

## Appendix C

### Sample Collection and Analysis Tables

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<sup>1</sup>Sediment = Includes solid media at depths between 0 and 3 feet below the mudline of the Hylebos Waterway.

<sup>2</sup>Soil = Includes unsaturated and saturated soils in the upland area as well as solid media at depths >3 feet below the mudline of the Hylebos Waterway.

**TABLE C.1  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - GROUNDWATER  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date	Collection Time	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														
								Field Parameters	VOCs	SVOCS	SVOCS - SPLP	PCBs	Pesticides	Herbicides	Metals	Petroleum Products	Dioxin Furans	General Chemistry	Fumigant	Gas		
14574	10-1	8/10/2004	23:59	1	--	-34.88	--	X														
14575	10-2	8/10/2004	23:59	1	--	-42.78	--	X														
14576	10-3	8/10/2004	23:59	1	--	-43.78	--	X														
14577	10-4	8/10/2004	23:59	1	--	-41.78	--	X														
14578	10-5	8/10/2004	23:59	1	--	-39.88	--	X														
14543	1-1	8/10/2004	23:59	1	--	-27.68	--	X														
14544	1-2	8/10/2004	23:59	1	--	-37.78	--	X														
14545	1-3	8/10/2004	23:59	1	--	-39.38	--	X														
14546	1-4	8/10/2004	23:59	1	--	-39.78	--	X														
14547	2-1	8/10/2004	23:59	1	--	-36.68	--	X														
14548	2-2	8/10/2004	23:59	1	--	-38.88	--	X														
14549	2-3	8/10/2004	23:59	1	--	-39.28	--	X														
14550	2-4	8/10/2004	23:59	1	--	-38.18	--	X														
14555	4-1	8/10/2004	23:59	1	--	-33.28	--	X														
14556	4-2	8/10/2004	23:59	1	--	-43.58	--	X														
14557	4-3	8/10/2004	23:59	1	--	-44.68	--	X														
14558	4-4	8/10/2004	23:59	1	--	-42.68	--	X														
14559	5-1	8/10/2004	23:59	1	--	-32.28	--	X														
14560	5-2	8/10/2004	23:59	1	--	-38.88	--	X														
14561	5-3	8/10/2004	23:59	1	--	-37.58	--	X														
14562	6-1	8/10/2004	23:59	1	--	-31.98	--	X														
14563	6-2	8/10/2004	23:59	1	--	-39.98	--	X														
14564	6-3	8/10/2004	23:59	1	--	-39.38	--	X														
14565	7-1	8/10/2004	23:59	1	--	-32.78	--	X														
14586	7-1	8/10/2004	23:59	1	--	-32.78	--	X														
14566	7-2	8/10/2004	23:59	1	--	-41.48	--	X														
14567	7-3	8/10/2004	23:59	1	--	-43.48	--	X														
14568	8-1	8/10/2004	23:59	1	--	-25.38	--	X														
14584	8-1	8/10/2004	23:59	1	--	-25.38	--	X														
14569	8-2	8/10/2004	23:59	1	--	-39.78	--	X														
14571	9-1	8/10/2004	23:59	1	--	-35.18	--	X														
14572	9-2	8/10/2004	23:59	1	--	-39.98	--	X														
14587	9-2	8/10/2004	23:59	1	--	-39.98	--	X														
14573	9-3	8/10/2004	23:59	1	--	-42.48	--	X														
14588	9-3	8/10/2004	23:59	1	--	-42.48	--	X														
A-2A-0804	A-2A	8/10/2004	16:35	132.75	--	-89.88	--	X														
A-5-0804	A-5	8/10/2004	17:20	69.3	--	-36.28	--	X														

**TABLE C.1  
SAMPLE COLLECTION AND ANALYSIS SUMMARY  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORRIDOR  
TACOMA, WASHINGTON**

<i>Sample I.D.</i>	<i>Location I.D.</i>	<i>Collection Date</i>	<i>Collection Time</i>	<i>Comments</i>
14574	10-1	8/10/2004	23:59	
14575	10-2	8/10/2004	23:59	
14576	10-3	8/10/2004	23:59	
14577	10-4	8/10/2004	23:59	
14578	10-5	8/10/2004	23:59	
14543	1-1	8/10/2004	23:59	
14544	1-2	8/10/2004	23:59	
14545	1-3	8/10/2004	23:59	
14546	1-4	8/10/2004	23:59	
14547	2-1	8/10/2004	23:59	
14548	2-2	8/10/2004	23:59	
14549	2-3	8/10/2004	23:59	
14550	2-4	8/10/2004	23:59	
14555	4-1	8/10/2004	23:59	
14556	4-2	8/10/2004	23:59	
14557	4-3	8/10/2004	23:59	
14558	4-4	8/10/2004	23:59	
14559	5-1	8/10/2004	23:59	
14560	5-2	8/10/2004	23:59	
14561	5-3	8/10/2004	23:59	
14562	6-1	8/10/2004	23:59	
14563	6-2	8/10/2004	23:59	
14564	6-3	8/10/2004	23:59	
14565	7-1	8/10/2004	23:59	
14586	7-1	8/10/2004	23:59	<b>14565</b>
14566	7-2	8/10/2004	23:59	
14567	7-3	8/10/2004	23:59	
14568	8-1	8/10/2004	23:59	
14584	8-1	8/10/2004	23:59	
14569	8-2	8/10/2004	23:59	
14571	9-1	8/10/2004	23:59	
14572	9-2	8/10/2004	23:59	
14587	9-2	8/10/2004	23:59	<b>14572</b>
14573	9-3	8/10/2004	23:59	
14588	9-3	8/10/2004	23:59	<b>14573</b>
A-2A-0804	A-2A	8/10/2004	16:35	
A-5-0804	A-5	8/10/2004	17:20	

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH					
S-032906-RB-11-25-001	11-25	3/29/2006	11:45	25	--	-3.86	--																	X	X		
S-032906-RB-11-25-001	11-25	3/29/2006	23:59	25	--	-3.86	--																			X	
S-071512-JC-1175-001	11-75	7/15/2012	15:00	28	28	-54.33	--	X																			
S-071512-JC-1175-002	11-75	7/15/2012	16:25	39.5	39.5	-54.33	--	X																			
S-071612-JC-1175-003	11-75	7/16/2012	09:30	48	48	-54.33	--	X																			
S-071612-JC-1175-004	11-75	7/16/2012	10:00	53	53	-54.33	--	X																			
S-071612-JC-1175-005	11-75	7/16/2012	10:55	59	59	-54.33	--	X																			
S-071612-JC-1175-006	11-75	7/16/2012	11:15	64.5	64.5	-54.33	--	X																			
S-071612-JC-1175-007	11-75	7/16/2012	12:10	73	73	-54.33	--	X																			
S-071612-JC-1175-008	11-75	7/3/2012	N/A	24	25	-54.33	--							X										X			
S-071612-JC-1175-009	11-75	7/3/2012	N/A	54	55	-54.33	--							X										X			
S-071612-JC-1175-010	11-75	7/3/2012	N/A	74	75	-54.33	--							X										X			
S-032306-RB-12-100-001	12-100	3/23/2006	23:59	100	--	-81.96	--																			X	
S-032306-RB-12-100-002	12-100	3/23/2006	15:25	100	--	-81.96	--																	X			
S-071312-KB-17C-001	17C	7/13/2012	15:00	5	5	13.02	13.02	X	X	X	X			X										X			
S-071312-KB-17C-002	17C	7/13/2012	16:30	15.2	15.2	2.82	2.82	X	X	X	X			X										X			
S-071312-KB-17C-003	17C	7/13/2012	16:45	18.5	18.5	-0.48	-0.48	X	X	X	X			X										X			
S-071412-KB-17C-004	17C	7/14/2012	10:00	25.5	25.5	-7.48	-7.48	X	X	X	X			X										X			
S-071412-KB-17C-005	17C	7/14/2012	11:30	35.2	35.2	-17.18	-17.18	X	X	X	X			X										X			
S-071412-KB-17C-006	17C	7/14/2012	14:30	45.1	45.1	-27.08	-27.08	X	X	X	X			X										X			
S-071412-KB-FD001	17C	7/14/2012	10:15	25.5	25.5	-7.48	-7.48	X	X	X	X			X										X			<b>S-071412-KB-17C-004</b>
S-071512-KB-17C-007	17C	7/15/2012	14:50	110.8	110.8	-92.78	-92.78	X	X	X	X			X										X			
S-051512-DRD-34C-030	34C	5/15/2012	12:20	147	147.5	--	--																	X	X		
S-051512-DRD-34C-031	34C	5/15/2012	12:25	177	177.5	--	--																	X	X		
S-043012-DRD-41C-022	41C	4/30/2012	14:30	123	123.5	--	--																	X	X		
S-043012-DRD-41C-023	41C	4/30/2012	14:35	136	136.5	--	--																	X	X		
S-043012-DRD-41C-024	41C	4/30/2012	19:40	162.7	164.7	--	--																	X	X		
S-051512-DRD-41C-026	41C	5/15/2012	12:00	131	131.5	--	--																	X	X		
S-051512-DRD-41C-028	41C	5/15/2012	12:10	156	156.5	--	--																	X	X		
S-1002-110895-JOS-020	47-15	11/8/1995	23:59	8	10	8.12	--	X																			
S-1002-110895-JOS-021	47-15	11/8/1995	23:59	10	12	8.12	--	X																			
S-1002-110895-JOS-022	47-15	11/8/1995	23:59	14	16	8.12	--	X																			
S-1002-110895-JOS-023	47-15	11/8/1995	23:59	14	16	8.12	--	X																			<b>S-1002-110895-JOS-022</b>
SE-092705-5106-1-001	5106-1	9/27/2005	05:45	6	9	-48.28	-51.28	X	X																		
SE-092705-5106-1-001	5106-1	9/27/2005	17:45	6	9	-48.28	-51.28					X															
SE-092705-5106-1-002	5106-1	9/27/2005	N/A	10	13	-52.28	-55.28	X	X																		
SE-092705-5106-1-003	5106-1	9/27/2005	23:59	15	18	-57.28	-60.28	X	X																		
SE-092705-5106-1-004	5106-1	9/27/2005	23:59	20	23	-62.28	-65.28	X	X																		
SE-092705-5106-1-005	5106-1	9/27/2005	23:59	25	28	-67.28	-70.28	X	X																		
SE-092705-5106-1-006	5106-1	9/27/2005	23:59	30	33	-72.28	-75.28	X	X																		
SE-092705-5106-1-007	5106-1	9/27/2005	23:59	35	38	-77.28	-80.28	X	X																		
SE-092705-5106-1-008	5106-1	9/27/2005	23:59	40	43	-82.28	-85.28	X	X																		
SE-092705-5106-1-009	5106-1	9/27/2005	23:59	45	48	-87.28	-90.28	X	X																		
SE-092705-5106-1-010	5106-1	9/27/2005	23:59	45	48	-87.28	-90.28	X	X																		<b>SE-092705-5106-1-009</b>
SE-092805-5106-1-011	5106-1	9/28/2005	23:59	50	52	-92.28	-94.28	X	X																		

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH		
SE-092805-5106-1-012	5106-1	9/28/2005	23:59	55	57	-97.28	-99.28	X	X															
SE-092805-5106-1-013	5106-1	9/28/2005	08:43	60	62	-102.28	-104.28	X	X															
SE-092805-5106-1-014	5106-1	9/28/2005	11:06	65	67	-107.28	-109.28	X	X															
SE-092805-5106-1-015	5106-1	9/28/2005	13:41	70	72	-112.28	-114.28	X	X															
SE-092805-5106-1-016	5106-1	9/28/2005	16:07	75	77	-117.28	-119.28	X	X															
SE-092805-5106-1-017	5106-1	9/28/2005	18:10	80	82	-122.28	-124.28	X	X															
SE-092805-5106-1-018	5106-1	9/28/2005	20:30	85	87	-127.28	-129.28	X	X															
SE-092805-5106-1-019	5106-1	9/28/2005	23:25	90	92	-132.28	-134.28	X	X															
SE-092905-5106-1-020	5106-1	9/29/2005	03:00	95	97	-137.28	-139.28	X	X															
SE-110205-5106-10-002	5106-10	11/2/2005	23:10	7	9	-43.88	-45.88	X																
SE-110305-5106-10-003	5106-10	11/3/2005	00:45	12	14	-48.88	-50.88	X																
SE-110305-5106-10-004	5106-10	11/3/2005	02:15	17	19	-53.88	-55.88	X																
SE-110305-5106-10-005	5106-10	11/3/2005	04:30	22	24	-58.88	-60.88	X																
SE-110305-5106-10-006	5106-10	11/3/2005	09:15	27	29	-63.88	-65.88	X																
SE-110305-5106-10-007	5106-10	11/3/2005	11:23	32	34	-68.88	-70.88	X																
SE-110305-5106-10-008	5106-10	11/3/2005	12:19	32	34	-68.88	-70.88	X																SE-110305-5106-10-007
SE-110305-5106-10-009	5106-10	11/3/2005	13:15	37	39	-73.88	-75.88	X																
SE-110305-5106-10-010	5106-10	11/3/2005	14:40	42	44	-78.88	-80.88	X																
SE-110305-5106-10-011	5106-10	11/3/2005	16:48	47	49	-83.88	-85.88	X																
SE-110305-5106-10-012	5106-10	11/3/2005	18:22	52	54	-88.88	-90.88	X																
SE-101305-5106-11-002	5106-11	10/13/2005	10:15	7	9	-44.98	-46.98	X																
SE-101305-5106-11-003	5106-11	10/13/2005	11:29	12	14	-49.98	-51.98	X																
SE-101305-5106-11-004	5106-11	10/13/2005	12:44	17	19	-54.98	-56.98	X																
SE-101305-5106-11-005	5106-11	10/13/2005	14:00	22	24	-59.98	-61.98	X																
SE-101305-5106-11-006	5106-11	10/13/2005	15:35	27	29	-64.98	-66.98	X																
SE-101305-5106-11-007	5106-11	10/13/2005	17:00	32	34	-69.98	-71.98	X																
SE-101305-5106-11-008	5106-11	10/13/2005	18:00	37	39	-74.98	-76.98	X																
SE-101305-5106-11-009	5106-11	10/13/2005	20:15	42	44	-79.98	-81.98	X																
SE-101305-5106-11-010	5106-11	10/13/2005	21:25	47	49	-84.98	-86.98	X																
SE-101405-5106-11-011	5106-11	10/14/2005	00:10	52	54	-89.98	-91.98	X																
SE-101405-5106-11-012	5106-11	10/14/2005	02:30	57	59	-94.98	-96.98	X																
SE-101405-5106-11-013	5106-11	10/14/2005	04:35	62	64	-99.98	-101.98	X																
SE-101405-5106-11-014	5106-11	10/14/2005	06:40	67	69	-104.98	-106.98	X																
SE-101405-5106-11-015	5106-11	10/14/2005	08:12	72	74	-109.98	-111.98	X																
SE-101405-5106-11-016	5106-11	10/14/2005	09:45	77	79	-114.98	-116.98	X																
SE-101405-5106-11-017	5106-11	10/14/2005	11:20	82	84	-119.98	-121.98	X																
SE-101405-5106-11-018	5106-11	10/14/2005	12:55	87	89	-124.98	-126.98	X																
SE-101405-5106-11-019	5106-11	10/14/2005	17:34	92	94	-129.98	-131.98	X																
SE-101405-5106-11-020	5106-11	10/14/2005	22:45	97	99	-134.98	-136.98	X																
SE-101505-5106-11-021	5106-11	10/15/2005	01:10	102	104	-139.98	-141.98	X																
SE-112805-5106-13-002	5106-13	11/28/2005	14:05	7	9	-41.68	-43.68	X																
SE-112805-5106-13-003	5106-13	11/28/2005	15:00	7	9	-41.68	-43.68	X																SE-112805-5106-13-002
SE-112805-5106-13-004	5106-13	11/28/2005	15:25	12	14	-46.68	-48.68	X																
SE-112805-5106-13-005	5106-13	11/28/2005	16:45	17	19	-51.68	-53.68	X																
SE-112805-5106-13-006	5106-13	11/28/2005	18:00	22	24	-56.68	-58.68	X																

**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH		
SE-112805-5106-13-007	5106-13	11/28/2005	19:55	27	29	-61.68	-63.68	X																
SE-112805-5106-13-008	5106-13	11/28/2005	21:15	32	34	-66.68	-68.68	X																
SE-112805-5106-13-009	5106-13	11/28/2005	22:40	37	39	-71.68	-73.68	X																
SE-112905-5106-13-010	5106-13	11/29/2005	00:40	42	44	-76.68	-78.68	X																
SE-112905-5106-13-011	5106-13	11/29/2005	02:30	47	49	-81.68	-83.68	X																
SE-112905-5106-13-012	5106-13	11/29/2005	05:25	52	54	-86.68	-88.68	X																
SE-112905-5106-13-013	5106-13	11/29/2005	08:15	57	59	-91.68	-93.68	X																
SE-112905-5106-13-014	5106-13	11/29/2005	10:15	62	64	-96.68	-98.68	X																
SE-112905-5106-13-015	5106-13	11/29/2005	12:20	67	69	-101.68	-103.68	X																
SE-112905-5106-13-016	5106-13	11/29/2005	14:20	72	74	-106.68	-108.68	X																
SE-112905-5106-13-017	5106-13	11/29/2005	17:05	77	79	-111.68	-113.68	X																
SE-112905-5106-13-018	5106-13	11/29/2005	18:57	82	84	-116.68	-118.68	X																
SE-112905-5106-13-019	5106-13	11/29/2005	21:05	87	89	-121.68	-123.68	X																
SE-113005-5106-13-020	5106-13	11/30/2005	00:30	92	94	-126.68	-128.68	X																
SE-113005-5106-13-021	5106-13	11/30/2005	03:35	97	99	-131.68	-133.68	X																
SE-113005-5106-13-022	5106-13	11/30/2005	06:35	102	104	-136.68	-138.68	X																
SE-120105-5106-14-003	5106-14	12/1/2005	11:20	7	9	-43.98	-45.98	X																
SE-120105-5106-14-004	5106-14	12/1/2005	13:25	12	14	-48.98	-50.98	X																
SE-120105-5106-14-005	5106-14	12/1/2005	15:10	17	19	-53.98	-55.98	X																
SE-120105-5106-14-006	5106-14	12/1/2005	16:35	22	24	-58.98	-60.98	X																
SE-120105-5106-14-007	5106-14	12/1/2005	18:10	27	29	-63.98	-65.98	X																
SE-120105-5106-14-008	5106-14	12/1/2005	20:05	32	34	-68.98	-70.98	X																
SE-120105-5106-14-009	5106-14	12/1/2005	21:50	37	39	-73.98	-75.98	X																
SE-120105-5106-14-010	5106-14	12/1/2005	23:55	42	44	-78.98	-80.98	X																
SE-120205-5106-14-011	5106-14	12/2/2005	01:50	47	49	-83.98	-85.98	X																
SE-120205-5106-14-012	5106-14	12/2/2005	05:05	52	54	-88.98	-90.98	X																
SE-120205-5106-14-013	5106-14	12/2/2005	06:02	52	54	-88.98	-90.98	X																SE-120205-5106-14-012
SE-120205-5106-14-014	5106-14	12/2/2005	07:00	57	59	-93.98	-95.98	X																
SE-120205-5106-14-015	5106-14	12/2/2005	07:15	57	59	-93.98	-95.98	X																SE-120205-5106-14-014
SE-120205-5106-14-016	5106-14	12/2/2005	08:57	62	64	-98.98	-100.98	X																
SE-120205-5106-14-017	5106-14	12/2/2005	17:00	67	69	-103.98	-105.98	X																
SE-011306-5106-19-002	5106-19	1/13/2006	22:19	10.5	12.5	-48.58	-50.58	X																
SE-011306-5106-19-003	5106-19	1/13/2006	23:45	20.5	22.5	-58.58	-60.58	X																
SE-011406-5106-19-004	5106-19	1/14/2006	01:30	30.5	32.5	-68.58	-70.58	X																
SE-011606-5106-19-005	5106-19	1/16/2006	12:35	40.5	42.5	-78.58	-80.58	X																
SE-013006-5106-2-002	5106-2	1/30/2006	11:55	4	6	-48.58	-50.58	X				X	X											
SE-013006-5106-2-003	5106-2	1/30/2006	14:05	14	16	-58.58	-60.58	X				X	X											
SE-013006-5106-2-004	5106-2	1/30/2006	16:10	24	26	-68.58	-70.58	X				X												
SE-013006-5106-2-005	5106-2	1/30/2006	20:55	34	36	-78.58	-80.58	X				X												
SE-013006-5106-2-006	5106-2	1/30/2006	23:25	44	46	-88.58	-90.58	X				X												
SE-013106-5106-2-007	5106-2	1/31/2006	01:40	54	56	-98.58	-100.58	X				X												
SE-013106-5106-2-008	5106-2	1/31/2006	05:00	64	66	-108.58	-110.58	X				X												
SE-013106-5106-2-009	5106-2	1/31/2006	06:18	64	66	-108.58	-110.58	X				X												
SE-013106-5106-2-010	5106-2	1/31/2006	09:05	74	76	-118.58	-120.58	X				X												SE-013106-5106-2-008
SE-013106-5106-2-011	5106-2	1/31/2006	12:05	84	86	-128.58	-130.58	X				X												





TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH				
SE-012606-5106-22-009	5106-22	1/26/2006	01:00	60	62	-89.18	-91.18	X																		
SE-012606-5106-22-010	5106-22	1/26/2006	02:30	70	72	-99.18	-101.18	X																		
SE-012606-5106-22-011	5106-22	1/26/2006	04:10	80	82	-109.18	-111.18	X																		
SE-012606-5106-22-012	5106-22	1/26/2006	10:50	100	102	-129.18	-131.18	X																		
SE-021006-5106-23-002	5106-23	2/10/2006	04:24	7	9	-9.58	-11.58	X																		
SE-021006-5106-23-003	5106-23	2/10/2006	05:07	7	9	-9.58	-11.58	X																		SE-021006-5106-23-002
SE-021006-5106-23-004	5106-23	2/10/2006	05:39	12	14	-14.58	-16.58	X																		
SE-021006-5106-23-005	5106-23	2/10/2006	08:25	17	19	-19.58	-21.58	X																		
SE-021006-5106-23-006	5106-23	2/10/2006	11:26	22	24	-24.58	-26.58	X																		
SE-021006-5106-23-007	5106-23	2/10/2006	12:45	27	29	-29.58	-31.58	X																		
SE-021006-5106-23-008	5106-23	2/10/2006	14:05	32	34	-34.58	-36.58	X																		
SE-021006-5106-23-009	5106-23	2/10/2006	15:30	37	39	-39.58	-41.58	X																		
SE-021006-5106-23-010	5106-23	2/10/2006	21:47	42	44	-44.58	-46.58	X																		
SE-020806-5106-24-002	5106-24	2/8/2006	13:30	7	9	-9.18	-11.18	X																		
SE-020806-5106-24-003	5106-24	2/8/2006	14:45	12	14	-14.18	-16.18	X																		
SE-020806-5106-24-004	5106-24	2/8/2006	15:05	12	14	-14.18	-16.18	X																		SE-020806-5106-24-003
SE-020806-5106-24-005	5106-24	2/8/2006	16:29	17	19	-19.18	-21.18	X																		
SE-020806-5106-24-006	5106-24	2/8/2006	18:29	22	24	-24.18	-26.18	X																		
SE-020806-5106-24-007	5106-24	2/8/2006	19:45	27	29	-29.18	-31.18	X																		
SE-020806-5106-24-008	5106-24	2/8/2006	21:15	32	34	-34.18	-36.18	X																		
SE-020806-5106-24-009	5106-24	2/8/2006	22:30	37	39	-39.18	-41.18	X																		
SE-020906-5106-24-010	5106-24	2/9/2006	00:02	42	44	-44.18	-46.18	X																		
SE-020906-5106-24-011	5106-24	2/9/2006	01:16	47	49	-49.18	-51.18	X																		
SE-020906-5106-24-012	5106-24	2/9/2006	02:36	52	54	-54.18	-56.18	X																		
SE-020906-5106-24-013	5106-24	2/9/2006	03:53	57	59	-59.18	-61.18	X																		
SE-020906-5106-24-014	5106-24	2/9/2006	05:17	62	64	-64.18	-66.18	X																		
SE-020906-5106-24-015	5106-24	2/9/2006	06:37	67	69	-69.18	-71.18	X																		
SE-020906-5106-24-016	5106-24	2/9/2006	08:46	72	74	-74.18	-76.18	X																		
SE-020906-5106-24-017	5106-24	2/9/2006	10:53	77	79	-79.18	-81.18	X																		
SE-020906-5106-24-018	5106-24	2/9/2006	12:19	82	84	-84.18	-86.18	X																		
SE-020906-5106-24-019	5106-24	2/9/2006	13:52	87	89	-89.18	-91.18	X																		
SE-020906-5106-24-020	5106-24	2/9/2006	15:20	92	94	-94.18	-96.18	X																		
SE-020906-5106-24-021	5106-24	2/9/2006	17:40	97	99	-99.18	-101.18	X																		
SE-041406-5106-25-001	5106-25	4/14/2006	10:07	9	13	-11.18	-15.18	X																		
SE-041406-5106-25-002	5106-25	4/14/2006	12:20	20	22	-22.18	-24.18	X																		
SE-041406-5106-25-003	5106-25	4/14/2006	14:50	30	32	-32.18	-34.18	X																		
SE-041706-5106-25-004	5106-25	4/17/2006	10:07	40	42	-42.18	-44.18	X																		
SE-041706-5106-25-005	5106-25	4/17/2006	17:10	50	52	-52.18	-54.18	X																		
SE-041806-5106-25-006	5106-25	4/18/2006	07:23	60	62	-62.18	-64.18	X																		
SE-041806-5106-25-007	5106-25	4/18/2006	07:28	60	62	-62.18	-64.18	X																		SE-041806-5106-25-006
SE-041806-5106-25-008	5106-25	4/18/2006	10:07	70	72	-72.18	-74.18	X																		
SE-041806-5106-25-009	5106-25	4/18/2006	16:20	80	82	-82.18	-84.18	X																		
SE-021406-5106-26-002	5106-26	2/14/2006	11:40	7	9	-5.08	-7.08	X																		
SE-021406-5106-26-003	5106-26	2/14/2006	13:10	12	14	-10.08	-12.08	X																		
SE-021406-5106-26-004	5106-26	2/14/2006	14:40	17	19	-15.08	-17.08	X																		

TABLE C.2  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH				
SE-021406-5106-26-005	5106-26	2/14/2006	16:17	22	24	-20.08	-22.08	X																		
SE-021406-5106-26-006	5106-26	2/14/2006	17:47	27	29	-25.08	-27.08	X																		
SE-021406-5106-26-007	5106-26	2/14/2006	18:50	32	34	-30.08	-32.08	X																		
SE-021406-5106-26-008	5106-26	2/14/2006	20:15	37	39	-35.08	-37.08	X																		
SE-021406-5106-26-009	5106-26	2/14/2006	20:20	37	39	-35.08	-37.08	X																		<b>SE-021406-5106-26-008</b>
SE-021506-5106-26-010	5106-26	2/15/2006	04:36	42	44	-40.08	-42.08	X																		
SE-021506-5106-26-011	5106-26	2/15/2006	06:32	47	49	-45.08	-47.08	X																		
SE-021506-5106-26-012	5106-26	2/15/2006	08:50	52	54	-50.08	-52.08	X																		
SE-021506-5106-26-013	5106-26	2/15/2006	10:35	57	59	-55.08	-57.08	X																		
SE-021506-5106-26-014	5106-26	2/15/2006	15:00	62	64	-60.08	-62.08	X																		
SE-021506-5106-26-015	5106-26	2/15/2006	17:07	67	69	-65.08	-67.08	X																		
SE-021506-5106-26-016	5106-26	2/15/2006	19:05	72	74	-70.08	-72.08	X																		
SE-021506-5106-26-017	5106-26	2/15/2006	21:12	77	79	-75.08	-77.08	X																		
SE-021606-5106-26-018	5106-26	2/16/2006	00:34	82	84	-80.08	-82.08	X																		
SE-021606-5106-26-019	5106-26	2/16/2006	04:12	87	89	-85.08	-87.08	X																		
SE-021606-5106-26-020	5106-26	2/16/2006	06:45	92	94	-90.08	-92.08	X																		
SE-041006-5106-27-002	5106-27	4/10/2006	19:37	10	12	-10.38	-12.38	X																		
SE-041106-5106-27-003	5106-27	4/11/2006	09:00	15	17	-15.38	-17.38	X																		
SE-041106-5106-27-004	5106-27	4/11/2006	10:53	20	22	-20.38	-22.38	X																		
SE-041106-5106-27-005	5106-27	4/11/2006	12:38	30	32	-30.38	-32.38	X																		
SE-041106-5106-27-006	5106-27	4/11/2006	14:35	40	42	-40.38	-42.38	X																		
SE-041106-5106-27-007	5106-27	4/11/2006	14:35	40	42	-40.38	-42.38	X																		<b>SE-041106-5106-27-006</b>
SE-041106-5106-27-008	5106-27	4/11/2006	16:50	50	52	-50.38	-52.38	X																		
SE-041206-5106-27-009	5106-27	4/12/2006	10:05	60	62	-60.38	-62.38	X																		
SE-042006-5106-28-001	5106-28	4/20/2006	11:30	19	23	-17.58	-21.58	X																		
SE-042006-5106-28-002	5106-28	4/20/2006	13:12	29	33	-27.58	-31.58	X																		
SE-042006-5106-28-003	5106-28	4/20/2006	15:06	39	43	-37.58	-41.58	X																		
SE-042006-5106-28-004	5106-28	4/20/2006	17:48	50	52	-48.58	-50.58	X																		
SE-042106-5106-29-002	5106-29	4/21/2006	12:50	10	14	-8.38	-12.38	X																		
SE-042106-5106-29-003	5106-29	4/21/2006	14:45	30	32	-28.38	-30.38	X																		
SE-042106-5106-29-004	5106-29	4/21/2006	14:48	30	32	-28.38	-30.38	X																		<b>SE-042106-5106-29-003</b>
SE-042406-5106-29-005	5106-29	4/24/2006	11:15	40	42	-38.38	-40.38	X																		
SE-091905-5106-3-001	5106-3	9/19/2005	13:00	4	6	-45.98	-47.98	X	X		X				X											
SE-091905-5106-3-002	5106-3	9/19/2005	15:25	4	6	-45.98	-47.98	X	X		X				X											<b>SE-091905-5106-3-001</b>
SE-091905-5106-3-003	5106-3	9/19/2005	15:10	9	11	-50.98	-52.98	X	X		X				X											
SE-091905-5106-3-004	5106-3	9/19/2005	16:55	14	16	-55.98	-57.98	X	X		X				X											
SE-091905-5106-3-005	5106-3	9/19/2005	18:40	19	21	-60.98	-62.98	X	X		X				X											
SE-091905-5106-3-006	5106-3	9/19/2005	22:57	25	27	-66.98	-68.98	X	X		X				X											
SE-092005-5106-3-007	5106-3	9/20/2005	01:25	29	31	-70.98	-72.98	X	X		X				X											
SE-092005-5106-3-008	5106-3	9/20/2005	04:23	35	37	-76.98	-78.98	X	X		X				X											
SE-092105-5106-3-017	5106-3	9/21/2005	11:10	79	81	-120.98	-122.98	X	X		X				X											
SE-092105-5106-3-018	5106-3	9/21/2005	13:25	84	86	-125.98	-127.98	X	X		X				X											
SE-092105-5106-3-019	5106-3	9/21/2005	16:45	89	91	-130.98	-132.98	X	X		X				X											
SE-092105-5106-3-020	5106-3	9/21/2005	20:42	94	96	-135.98	-137.98	X	X		X				X											
SE-092205-5106-3-021	5106-3	9/22/2005	00:30	99	101	-140.98	-142.98	X	X		X				X											

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 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments																	
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH																
SE-092205-5106-3-022	5106-3	9/22/2005	04:17	104	106	-145.98	-147.98	X	X																													
SE-092205-5106-3-023	5106-3	9/22/2005	09:15	109	111	-150.98	-152.98	X	X																													
SE-092205-5106-3-024	5106-3	9/22/2005	23:59	114	116	-155.98	-157.98	X	X																													
SE-042506-5106-30-002	5106-30	4/25/2006	09:15	10	12	-3.08	-5.08	X																														
SE-042506-5106-30-003	5106-30	4/25/2006	10:15	20	22	-13.08	-15.08	X																														
SE-042506-5106-30-004	5106-30	4/25/2006	11:27	31	33	-24.08	-26.08	X																														
SE-042506-5106-30-005	5106-30	4/25/2006	12:52	40	42	-33.08	-35.08	X																														
SE-042506-5106-30-006	5106-30	4/25/2006	14:52	50	52	-43.08	-45.08	X																														
SE-042506-5106-30-007	5106-30	4/25/2006	17:40	60	62	-53.08	-55.08	X																														
SE-042506-5106-30-008	5106-30	4/25/2006	17:50	60	62	-53.08	-55.08	X																													SE-042506-5106-30-007	
SE-042606-5106-30-009	5106-30	4/26/2006	12:57	70	72	-63.08	-65.08	X																														
SE-042806-5106-31-002	5106-31	4/28/2006	12:59	20	22	-16.88	-18.88	X																														
SE-042806-5106-31-003	5106-31	4/28/2006	16:45	30	32	-26.88	-28.88	X																														
SE-042906-5106-31-BS-004	5106-31	4/29/2006	09:05	40	44	-36.88	-40.88	X																														
SE-042906-5106-31-BS-005	5106-31	4/29/2006	10:42	40	44	-36.88	-40.88	X																													SE-042906-5106-31-BS-004	
SE-042906-5106-31-BS-006	5106-31	4/29/2006	11:51	50	54	-46.88	-50.88	X																														
SE-042906-5106-31-BS-007	5106-31	4/29/2006	13:45	60	64	-56.88	-60.88	X																														
SE-050306-5106-32-BS-001	5106-32	5/3/2006	15:53	10	12	-24.48	-26.48	X																														
SE-050306-5106-32-BS-002	5106-32	5/3/2006	17:30	20	22	-34.48	-36.48	X																														
SE-050406-5106-32-BS-003	5106-32	5/4/2006	15:15	30	32	-44.48	-46.48	X																														
SE-050406-5106-32-BS-004	5106-32	5/4/2006	19:38	50	52	-64.48	-66.48	X																														
SE-091005-5106-5-011	5106-5	9/10/2005	00:50	59	61	-101.08	-103.08	X		X																												
SE-091005-5106-5-012	5106-5	9/10/2005	02:52	64	66	-106.08	-108.08	X		X																												
SE-091205-5106-5-013	5106-5	9/12/2005	10:20	69	71	-111.08	-113.08	X		X																												
SE-091205-5106-5-014	5106-5	9/12/2005	12:14	74	76	-116.08	-118.08	X		X																												
SE-091205-5106-5-015	5106-5	9/12/2005	14:30	79	81	-121.08	-123.08	X		X																												
SE-090805-5106-5-001	5106-5	9/8/2005	23:20	4	6	-46.08	-48.08	X		X		X								X																		
SE-090905-5106-5-002	5106-5	9/9/2005	01:14	9	11	-51.08	-53.08	X		X		X								X																		
SE-090905-5106-5-003	5106-5	9/9/2005	03:25	14	16	-56.08	-58.08	X		X		X																										
SE-090905-5106-5-004	5106-5	9/9/2005	05:40	19	21	-61.08	-63.08	X		X		X																										
SE-090905-5106-5-005	5106-5	9/9/2005	10:03	29	31	-71.08	-73.08	X		X		X																										
SE-090905-5106-5-006	5106-5	9/9/2005	12:30	34	36	-76.08	-78.08	X		X		X																										
SE-090905-5106-5-007	5106-5	9/9/2005	15:15	39	41	-81.08	-83.08	X		X		X																										
SE-090905-5106-5-008	5106-5	9/9/2005	17:05	44	47	-86.08	-89.08	X		X		X																										
SE-090905-5106-5-009	5106-5	9/9/2005	19:59	49	51	-91.08	-93.08	X		X		X																										
SE-090905-5106-5-010	5106-5	9/9/2005	22:24	54	56	-96.08	-98.08	X		X		X																										
SE-101705-5106-6-001	5106-6	10/17/2005	13:55	8	10	-50.58	-52.58	X				X	X								X																	
SE-101705-5106-6-002	5106-6	10/17/2005	15:35	13	15	-55.58	-57.58					X	X																									
SE-101705-5106-6-003	5106-6	10/17/2005	17:30	18	20	-60.58	-62.58	X		X		X																										
SE-101705-5106-6-004	5106-6	10/17/2005	18:30	18	20	-60.58	-62.58	X		X		X																										
SE-101705-5106-6-005	5106-6	10/17/2005	20:20	23	25	-65.58	-67.58	X		X		X																										SE-101705-5106-6-003
SE-101805-5106-6-006	5106-6	10/18/2005	00:40	28	30	-70.58	-72.58	X		X		X																										
SE-101805-5106-6-007	5106-6	10/18/2005	03:10	33	35	-75.58	-77.58	X		X		X																										
SE-101805-5106-6-008	5106-6	10/18/2005	05:40	38	40	-80.58	-82.58	X		X		X																										
SE-101805-5106-6-009	5106-6	10/18/2005	08:03	43	45	-85.58	-87.58	X		X		X																										

TABLE C.2  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH	
SE-101805-5106-6-010	5106-6	10/18/2005	09:40	48	50	-90.58	-92.58	X	X														
SE-101805-5106-6-011	5106-6	10/18/2005	11:36	53	55	-95.58	-97.58	X	X														
SE-101805-5106-6-012	5106-6	10/18/2005	13:26	58	60	-100.58	-102.58	X	X														
SE-101805-5106-6-013	5106-6	10/18/2005	15:10	63	65	-105.58	-107.58	X	X														
SE-101805-5106-6-014	5106-6	10/18/2005	17:55	68	70	-110.58	-112.58	X	X														
SE-101805-5106-6-015	5106-6	10/18/2005	20:30	73	75	-115.58	-117.58	X	X														
SE-101905-5106-6-016	5106-6	10/19/2005	00:20	78	80	-120.58	-122.58	X	X														
SE-101905-5106-6-017	5106-6	10/19/2005	03:00	83	85	-125.58	-127.58	X	X														
SE-101905-5106-6-018	5106-6	10/19/2005	06:40	88	90	-130.58	-132.58	X	X														
SE-101905-5106-6-019	5106-6	10/19/2005	10:00	93	95	-135.58	-137.58	X	X														
SE-101905-5106-6-020	5106-6	10/19/2005	12:08	98	100	-140.58	-142.58	X	X														
SE-101905-5106-6-021	5106-6	10/19/2005	14:07	103	105	-145.58	-147.58	X	X														
SE-081005-5106-7-002	5106-7	8/10/2005	01:42	11	13	-52.68	-54.68	X	X	X					X								
SE-081005-5106-7-003	5106-7	8/10/2005	08:30	16	18	-57.68	-59.68	X	X														
SE-081005-5106-7-004	5106-7	8/10/2005	10:30	21	23	-62.68	-64.68	X	X														
SE-081005-5106-7-005	5106-7	8/10/2005	11:00	21	23	-62.68	-64.68	X	X														SE-081005-5106-7-004
SE-081005-5106-7-006	5106-7	8/10/2005	13:00	26	28	-67.68	-69.68	X	X														
SE-081005-5106-7-007	5106-7	8/10/2005	14:45	31	33	-72.68	-74.68	X	X														
SE-081005-5106-7-008	5106-7	8/10/2005	20:55	36	38	-77.68	-79.68	X	X														
SE-081005-5106-7-009	5106-7	8/10/2005	23:37	41	43	-82.68	-84.68	X	X													X	
SE-081005-5106-7-010	5106-7	8/11/2005	08:00	46	48	-87.68	-89.68	X	X														
SE-081105-5106-7-011	5106-7	8/11/2005	08:30	51	53	-92.68	-94.68	X	X														
SE-081105-5106-7-012	5106-7	8/11/2005	10:20	56	58	-97.68	-99.68	X	X													X	
SE-081105-5106-7-013	5106-7	8/11/2005	12:30	61	63	-102.68	-104.68	X	X													X	
SE-081105-5106-7-014	5106-7	8/11/2005	14:40	66	68	-107.68	-109.68	X	X													X	
SE-081105-5106-7-015	5106-7	8/11/2005	21:18	71	73	-112.68	-114.68	X	X														
SE-081105-5106-7-016	5106-7	8/11/2005	23:47	76	78	-117.68	-119.68	X	X														
SE-081205-5106-7-017	5106-7	8/12/2005	03:23	81	83	-122.68	-124.68	X	X														
SE-080905-5106-7-001	5106-7	8/9/2005	23:20	6	8	-47.68	-49.68	X	X	X					X								
SE-080305-5106-8-001	5106-8	8/3/2005	23:59	14	16	-39.18	-41.18	X	X	X					X								
SE-080305-5106-8-002	5106-8	8/3/2005	23:59	19	21	-44.18	-46.18	X	X	X					X								
SE-080305-5106-8-003	5106-8	8/3/2005	23:59	19	21	-44.18	-46.18	X	X	X					X								SE-080305-5106-8-002
SE-080405-5106-8-004	5106-8	8/4/2005	08:45	24	26	-49.18	-51.18	X	X														
SE-080405-5106-8-005	5106-8	8/4/2005	10:40	29	31	-54.18	-56.18	X	X														
SE-080405-5106-8-006	5106-8	8/4/2005	12:10	34	36	-59.18	-61.18	X	X														
SE-080405-5106-8-007	5106-8	8/4/2005	13:50	39	41	-64.18	-66.18	X	X														
SE-080505-5106-8-008	5106-8	8/5/2005	08:45	44	46	-69.18	-71.18	X	X														
SE-080505-5106-8-009	5106-8	8/5/2005	11:08	49	51	-74.18	-76.18	X	X														
SE-080505-5106-8-010	5106-8	8/5/2005	13:54	54	56	-79.18	-81.18	X	X														
SE-080805-5106-8-011	5106-8	8/8/2005	08:30	59	61	-84.18	-86.18	X	X														
SE-080805-5106-8-012	5106-8	8/8/2005	10:30	64	66	-89.18	-91.18	X	X														
SE-080805-5106-8-013	5106-8	8/8/2005	12:30	69	71	-94.18	-96.18	X	X														
SE-080805-5106-8-014	5106-8	8/8/2005	14:30	74	76	-99.18	-101.18	X	X														
SE-080805-5106-8-015	5106-8	8/8/2005	21:00	79	81	-104.18	-106.18	X	X														
SE-080905-5106-8-016	5106-8	8/8/2005	23:45	84	85	-109.18	-110.18	X	X														

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH		
SE-080905-5106-8-017	5106-8	8/8/2005	23:57	84	85	-109.18	-110.18	X	X															<b>SE-080905-5106-8-016</b>
SE-080905-5106-8-018	5106-8	8/9/2005	03:17	89	91	-114.18	-116.18	X	X															
SE-080905-5106-8-019	5106-8	8/9/2005	23:59	94	96	-119.18	-121.18	X	X															
SE-080905-5106-8-020	5106-8	8/9/2005	23:59	99	101	-124.18	-126.18	X	X															
SE-110105-5106-9-002	5106-9	11/1/2005	01:35	7	9	-43.08	-45.08	X																
SE-110105-5106-9-003	5106-9	11/1/2005	02:50	12	14	-48.08	-50.08	X																
SE-110105-5106-9-004	5106-9	11/1/2005	04:15	17	19	-53.08	-55.08	X																
SE-110105-5106-9-005	5106-9	11/1/2005	06:00	22	24	-58.08	-60.08	X																
SE-110105-5106-9-006	5106-9	11/1/2005	08:15	27	29	-63.08	-65.08	X																
SE-110105-5106-9-007	5106-9	11/1/2005	09:30	32	34	-68.08	-70.08	X																
SE-110105-5106-9-008	5106-9	11/1/2005	10:52	37	39	-73.08	-75.08	X																
SE-110105-5106-9-009	5106-9	11/1/2005	11:40	37	39	-73.08	-75.08	X																
SE-110105-5106-9-010	5106-9	11/1/2005	12:20	42	44	-78.08	-80.08	X																
SE-110105-5106-9-011	5106-9	11/1/2005	13:40	47	49	-83.08	-85.08	X																
SE-110105-5106-9-012	5106-9	11/1/2005	15:17	52	54	-88.08	-90.08	X																
SE-110105-5106-9-013	5106-9	11/1/2005	18:20	57	59	-93.08	-95.08	X																
SE-110105-5106-9-014	5106-9	11/1/2005	20:08	62	64	-98.08	-100.08	X																
SE-110105-5106-9-015	5106-9	11/1/2005	21:32	67	69	-103.08	-105.08	X																
SE-110105-5106-9-016	5106-9	11/1/2005	23:20	72	74	-108.08	-110.08	X																
SE-110205-5106-9-017	5106-9	11/2/2005	01:15	77	79	-113.08	-115.08	X																
SE-110205-5106-9-018	5106-9	11/2/2005	03:20	82	84	-118.08	-120.08	X																
SE-110205-5106-9-019	5106-9	11/2/2005	04:55	87	89	-123.08	-125.08	X																
SE-110205-5106-9-020	5106-9	11/2/2005	07:25	92	94	-128.08	-130.08	X																
SE-110205-5106-9-021	5106-9	11/2/2005	09:45	97	99	-133.08	-135.08	X																
S-020806-JW-55-25	55-25	2/8/2006	10:00	25	--	-2.42	--															X	X	
S-020806-JW-55-25	55-25	2/8/2006	23:59	25	--	-2.42	--																	X
S-051512-DRD-61C-029	61C	5/15/2012	12:15	161	161.5	--	--																	X
S-031406-RB-65-130-001	65-130	3/14/2006	11:30	130	--	-109.41	--																	X
S-031406-RB-65-130-001	65-130	3/14/2006	23:59	130	--	-109.41	--																	X
S-051612-NE-709BH01-001	709-BH-01	5/16/2012	10:10	4	5	14.22	13.22	X	X	X	X				X	X								
S-051612-NE-709BH01-002	709-BH-01	5/16/2012	10:27	6	7	12.22	11.22	X	X	X	X				X	X								
S-051612-NE-709BH01-003	709-BH-01	5/16/2012	10:50	15	16	3.22	2.22	X	X	X	X				X	X								
S-051612-NE-709BH01-004	709-BH-01	5/16/2012	11:05	23	24	-4.78	-5.78	X	X	X	X				X	X								
FD-051612-NE-709BH02-002	709-BH-02	5/16/2012	12:55	6.5	7.5	11.52	10.52	X	X	X	X				X	X								
S-051612-NE-709BH02-001	709-BH-02	5/16/2012	12:35	1.5	3.5	16.52	14.52	X	X	X	X				X	X								
S-051612-NE-709BH02-002	709-BH-02	5/16/2012	12:55	6.5	7.5	11.52	10.52	X	X	X	X				X	X								
S-051612-NE-709BH02-003	709-BH-02	5/16/2012	13:00	15	16	3.02	2.02	X	X	X	X				X	X								
S-051612-NE-709BH02-004	709-BH-02	5/16/2012	13:02	23	24	-4.98	-5.98	X	X	X	X				X	X								
S-051612-NE-709BH03-001	709-BH-03	5/16/2012	14:20	1.5	2.5	16.72	15.72	X	X	X	X				X	X								
S-051612-NE-709BH03-002	709-BH-03	5/16/2012	14:30	6	7	12.22	11.22	X	X	X	X				X	X								
S-051612-NE-709BH03-003	709-BH-03	5/16/2012	14:38	9	10	9.22	8.22	X	X	X	X				X	X								
S-051612-NE-709BH03-004	709-BH-03	5/16/2012	14:44	23	24	-4.78	-5.78	X	X	X	X				X	X								
S-051612-NE-709BH04-001	709-BH-04	5/16/2012	16:22	1.5	2.5	15.82	14.82	X	X	X	X				X	X								
S-051612-NE-709BH04-002	709-BH-04	5/16/2012	16:30	6.5	7.5	10.82	9.82	X	X	X	X				X	X								
S-051612-NE-709BH04-003	709-BH-04	5/16/2012	16:35	9	10	8.32	7.32	X	X	X	X				X	X								

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**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH			
S-051612-NE-709BH04-004	709-BH-04	5/16/2012	16:40	23	24	-5.68	-6.68	X	X	X	X			X	X										
S-051712-NE-709BH05-001	709-BH-05	5/17/2012	10:10	4	5	12.82	11.82	X	X	X	X			X	X										
S-051712-NE-709BH05-002	709-BH-05	5/17/2012	10:20	7	8.5	9.82	8.32	X	X	X	X			X	X										
S-051712-NE-709BH05-004	709-BH-05	5/17/2012	10:38	23	24	-6.18	-7.18	X	X	X	X			X	X										
S-052012-NE-709BH05-005	709-BH-05	5/20/2012	15:50	17	18	-0.18	-1.18	X	X	X	X			X	X										
FD-051712-NE-709BH06-001	709-BH-06	5/17/2012	12:44	2.5	4	14.52	13.12	X	X	X	X			X	X										S-051712-NE-709BH06-001
S-051712-NE-709BH06-001	709-BH-06	5/17/2012	12:40	2.5	4	14.52	13.12	X	X	X	X			X	X										
S-051712-NE-709BH06-003	709-BH-06	5/17/2012	12:58	10	11	7.12	6.12	X	X	X	X			X	X										
S-051712-NE-709BH06-004	709-BH-06	5/17/2012	13:00	23	24	-5.88	-6.88	X	X	X	X			X	X										
S-052012-NE-709BH06-005	709-BH-06	5/20/2012	16:10	16	17	1.12	0.12	X	X	X	X			X	X										
S-051712-NE-709BH07-001	709-BH-07	5/17/2012	16:00	3.75	5	13.12	11.82	X	X	X	X			X	X										
S-051712-NE-709BH07-002	709-BH-07	5/17/2012	16:02	6.25	7.5	10.62	9.32	X	X	X	X			X	X										
S-051712-NE-709BH07-003	709-BH-07	5/17/2012	16:05	15	16	1.82	0.82	X	X	X	X			X	X										
S-051712-NE-709BH07-004	709-BH-07	5/17/2012	16:20	23	24	-6.18	-7.18	X	X	X	X			X	X										
S-051812-NE-709BH08-001	709-BH-08	5/18/2012	09:35	3.75	4.75	13.72	12.72	X	X	X	X			X	X										
S-051812-NE-709BH08-002	709-BH-08	5/18/2012	09:40	6.5	7.5	11.02	10.02	X	X	X	X			X	X										
S-051812-NE-709BH08-003	709-BH-08	5/18/2012	09:45	16	17	1.52	0.52	X	X	X	X			X	X										
S-051812-NE-709BH08-004	709-BH-08	5/18/2012	09:50	23	24	-5.48	-6.48	X	X	X	X			X	X										
S-051812-NE-709BH09-001	709-BH-09	5/18/2012	12:54	3.75	5	13.52	12.22	X	X	X	X			X	X										
S-051812-NE-709BH09-002	709-BH-09	5/18/2012	12:58	6.5	7.5	10.72	9.72	X	X	X	X			X	X										
S-051812-NE-709BH09-003	709-BH-09	5/18/2012	13:20	17	18	0.22	-0.78	X	X	X	X			X	X										
S-051812-NE-709BH09-004	709-BH-09	5/18/2012	13:20	23	24	-5.78	-6.78	X	X	X	X			X	X										
FD-051812-NE-709BH10-002	709-BH-10	5/18/2012	16:15	7.25	8.75	10.32	8.82	X	X	X	X			X	X										S-051812-NE-709BH10-002
S-051812-NE-709BH10-001	709-BH-10	5/18/2012	16:50	4	5	13.62	12.62	X	X	X	X			X	X										
S-051812-NE-709BH10-002	709-BH-10	5/18/2012	16:10	7.25	8.75	10.32	8.82	X	X	X	X			X	X										
S-051812-NE-709BH10-003	709-BH-10	5/18/2012	16:05	16	17	1.62	0.62	X	X	X	X			X	X										
S-051812-NE-709BH10-004	709-BH-10	5/18/2012	16:00	23	24	-5.38	-6.38	X	X	X	X			X	X										
FD-060112-NE-709BH11-001	709-BH-11	6/1/2012	14:02	1.5	3	16.42	14.92	X	X	X				X	X										S-060112-NE-709BH11-001
S-060112-NE-709BH11-001	709-BH-11	6/1/2012	14:00	1.5	3	16.42	14.92	X	X	X				X	X										
S-060112-NE-709BH11-002	709-BH-11	6/1/2012	14:20	5.5	6.75	12.42	11.12	X	X	X				X	X										
S-060112-NE-709BH11-003	709-BH-11	6/1/2012	14:40	14	15	3.92	2.92	X	X	X				X	X										
S-060112-NE-709BH11-004	709-BH-11	6/1/2012	15:00	23	24	-5.08	-6.08	X	X	X				X	X										
S-100212-JN-BH12-001	709-BH-12	10/2/2012	09:15	5	5	12.52	12.52	X	X	X	X			X	X										
S-100212-JN-BH12-002	709-BH-12	10/2/2012	09:35	9	9	8.52	8.52	X	X	X	X			X	X										
S-100212-JN-BH12-003	709-BH-12	10/2/2012	10:00	14	14	3.52	3.52	X	X	X	X			X	X										
S-100212-JN-BH12-004	709-BH-12	10/2/2012	10:10	18.5	18.5	-0.98	-0.98	X	X	X	X			X	X										
S-100212-JN-BH12-005	709-BH-12	10/2/2012	10:30	24.5	24.5	-6.98	-6.98	X	X	X	X			X	X										
S-060312-NE-709BH12-001	709-BH-12/MW-18	6/3/2012	09:20	2	3	15.52	14.52	X	X	X				X	X										
S-060312-NE-709BH12-002	709-BH-12/MW-18	6/3/2012	09:40	7.5	9	10.02	8.52	X	X	X				X	X										
S-060312-NE-709BH12-003	709-BH-12/MW-18	6/3/2012	10:00	15	16	2.52	1.52	X	X	X				X	X										
S-060312-NE-709BH12-004	709-BH-12/MW-18	6/3/2012	10:20	22	24	-4.48	-6.48	X	X	X				X	X										
MW10-S3-95	709-MW-10-15	7/27/1995	23:59	5	--	5.92	--	X																	
MW10-S3-95	709-MW-10-15	7/27/1995	23:59	5	6.5	5.92	--	X																	
MW10-S7-95	709-MW-10-15	7/27/1995	23:59	15	16.5	5.92	--	X																	
MW10-S7-95	709-MW-10-15	7/27/1995	23:59	16	--	5.92	--	X																	

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	PAH				
MW11-S3-95	709-MW11-15	7/28/1995	23:59	5	6.5	7.42	--	X																	
MW11-S6-95	709-MW11-15	7/28/1995	23:59	15	16.5	7.42	--	X																	
MW-S3-95	709-MW11-15	7/28/1995	23:59	5	--	7.42	--	X																	
MW-S6-95	709-MW11-15	7/28/1995	23:59	16	--	7.42	--	X																	
MW-1/S-4(9401-181-1)	709-MW1-15	1/11/1994	23:59	5.5	7	7.99	--	X	X		X			X		X					X				
MW-1-S4-93	709-MW1-15	1/11/1994	23:59	5.5	7	7.99	--	X	X		X			X		X					X				
MW1-S4-93	709-MW1-15	1/11/1994	23:59	5.5	7	7.99	--		X																
MW12-S3-95	709-MW12-15	7/28/1995	23:59	5	--	7.42	--	X																	
MW12-S3-95	709-MW12-15	7/28/1995	23:59	5	6.5	7.42	--	X																	
MW12-S7-95	709-MW12-15	7/28/1995	23:59	15	16.5	7.42	--	X																	
MW12-S7-95	709-MW12-15	7/28/1995	23:59	16	--	7.42	--	X																	
MW13-S3-95	709-MW13-15	7/27/1995	23:59	5	--	6.32	--	X																	
MW13-S3-95	709-MW13-15	7/27/1995	23:59	5	6.5	6.32	--	X																	
MW13-S7-95	709-MW13-15	7/27/1995	23:59	15	16.5	6.32	--	X																	
MW14-S3-95	709-MW14-15	7/28/1995	23:59	5	--	6.8	--	X																	
MW14-S3-95	709-MW14-15	7/28/1995	23:59	5	6.5	6.8	--	X																	
MW14-S8-95	709-MW14-15	7/28/1995	23:59	17.5	19	6.8	--	X																	
MW14-S8-95	709-MW14-15	7/28/1995	23:59	18	--	6.8	--	X																	
MW15-S12-95	709-MW15-15	7/31/1995	23:59	27.5	29	7.85	--	X																	
MW15-S1-95	709-MW15-15	7/31/1995	23:59	5	--	7.85	--	X																	
MW15-S3-95	709-MW15-15	7/31/1995	23:59	5	6.5	7.85	--	X																	
MW15-S3-95	709-MW15-15	7/31/1996	23:59	28	--	7.85	--	X																	
MW16-S3-95	709-MW16-15	7/27/1995	23:59	5	6.5	6.92	--	X																	
MW16-S3-95	709-MW16-15	7/27/1995	23:59	6	--	6.92	--	X																	
MW16-S7-95	709-MW16-15	7/27/1995	23:59	15	16.5	6.92	--	X																	
MW16-S7-95	709-MW16-15	7/27/1995	23:59	16	--	6.92	--	X																	
MW17-S3-95	709-MW17-15	7/26/1995	23:59	5	6.5	8.42	--	X																	
MW17-S3-95	709-MW17-15	7/26/1995	23:59	6	--	8.42	--	X																	
MW17-S6-95	709-MW17-15	7/26/1995	23:59	12.5	14	8.42	--	X																	
MW17-S6-95	709-MW17-15	7/26/1995	23:59	14	--	8.42	--	X																	
MW18-S3-95	709-MW18-15	7/31/1995	23:59	5	6.5	7.92	--	X																	
MW18-S3-95	709-MW18-15	7/31/1995	23:59	6	--	7.92	--	X																	
MW18-S7-95	709-MW18-15	7/31/1995	23:59	15	16.5	7.92	--	X																	
MW18-S7-95	709-MW18-15	7/31/1995	23:59	16	--	7.92	--	X																	
MW19-S4-95	709-MW19-15	7/28/1995	23:59	5	6.5	7.71	--	X																	
MW19-S4-95	709-MW19-15	7/28/1995	23:59	7.5	--	7.71	--	X																	
MW19-S7-95	709-MW19-15	7/28/1995	23:59	15	16.5	7.71	--	X																	
MW19-S7-95	709-MW19-15	7/28/1995	23:59	16	--	7.71	--	X																	
S-060212-NE-709MW20-001	709-MW20	6/2/2012	10:30	1.5	2.5	18.32	17.32				X							X							
S-060212-NE-709MW20-002	709-MW20	6/2/2012	10:40	5	6	14.82	13.82				X							X							
S-060212-NE-709MW20-003	709-MW20	6/2/2012	10:50	10	11	9.82	8.82				X							X							
S-060212-NE-709MW20-004	709-MW20	6/2/2012	11:00	15	16	4.82	3.82				X							X							
S-060212-NE-709MW20-005	709-MW20	6/2/2012	11:10	20	21	-0.18	-1.18				X							X							
S-060212-NE-709MW20-006	709-MW20	6/2/2012	11:20	24.5	25.5	-4.68	-5.68				X							X							
S-060112-NE-709MW21-001	709-MW21	6/1/2012	09:45	2.5	3.5	15.52	14.52	X		X	X						X					X			

**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH			
S-060112-NE-709MW21-002	709-MW21	6/1/2012	09:50	9	10	9.02	8.02	X	X	X				X	X										
S-060112-NE-709MW21-003	709-MW21	6/1/2012	10:00	14	15	4.02	3.02	X	X	X				X	X										
S-060112-NE-709MW21-004	709-MW21	6/1/2012	10:30	23	24	-4.98	-5.98	X	X	X				X	X										
MW-2/S-4(9401-181-2)	709-MW2-15	1/11/1994	23:59	5.5	7	9.76	--	X	X		X			X	X						X				
MW2-S4-93	709-MW2-15	1/11/1994	23:59	5.5	7	9.76	--	X	X					X	X						X				
MW-3/S-11(9401-181-7)	709-MW3-15	1/11/1994	23:59	16	17.5	7.92	--	X	X		X			X	X						X				
MW-3/S-3(9401-181-3)	709-MW3-15	1/11/1994	23:59	4	5.5	7.92	--	X	X		X			X	X						X				
MW3-S11-93	709-MW3-15	1/11/1994	23:59	16	17.5	7.92	--	X	X					X	X						X				
MW3-S3-93	709-MW3-15	1/11/1994	23:59	4	5.5	7.92	--	X	X					X	X						X				
MW4-S12-93	709-MW4-15	1/11/1994	23:59	17.5	19	7.92	--	X	X					X	X						X				
MW4-S5-93	709-MW4-15	1/11/1994	23:59	7	8.5	7.92	--	X	X					X	X						X				
PRI Berm~MW-4~17.5-19.0	709-MW4-15	1/11/1994	23:59	17.5	19	7.92	--	X	X					X	X						X				
PRI Berm~MW-4~7.0-8.5	709-MW4-15	1/11/1994	23:59	7	8.5	7.92	--	X	X					X	X						X				
MW-4/S-12(9401-181-6)	709-MW4-15	1/12/1994	23:59	17.5	19	7.92	--	X	X		X			X	X						X				
MW-4/S-5(9401-181-4)	709-MW4-15	1/12/1994	23:59	7	8.5	7.92	--	X	X		X			X	X						X				
MW4-S6-93	709-MW4-15	1/12/1994	23:59	8.5	10	7.92	--		X																
PRI Berm~MW-5~8.5-10.0	709-MW5-15	1/11/1994	23:59	8.5	10	7.92	--	X	X					X	X						X				
MW-5/S-6(9401-181-5)	709-MW5-15	1/12/1994	23:59	8.5	10	7.92	--	X	X		X			X	X						X				
MW5-S6-93	709-MW5-15	1/12/1994	23:59	8.5	10	7.92	--	X	X					X	X						X				
S-9(410064-1)	709-MW6-15	10/6/1994	23:59	14.5	16	8.87	--	X	X					X	X						X				
S-051912-NE-MW6-001	709-MW6-15	5/19/2012	14:40	2	2	8.87	--				X				X										
S-051912-NE-MW6-002	709-MW6-15	5/19/2012	14:42	5	5	8.87	--				X				X										
S-051912-NE-MW6-003	709-MW6-15	5/19/2012	14:44	10	10	8.87	--				X				X										
S-051912-NE-MW6-004	709-MW6-15	5/19/2012	14:46	15	15	8.87	--				X				X										
S-051912-NE-MW6-005	709-MW6-15	5/19/2012	14:48	20	20	8.87	--				X				X										
S-051912-NE-MW6-006	709-MW6-15	5/19/2012	14:50	25	25	8.87	--				X				X										
MW9-S4-95	709-MW9-15	7/27/1995	23:59	7.5	--	6.42	--	X																	
MW9-S4-95	709-MW9-15	7/27/1995	23:59	7.5	9	6.42	--	X																	
MW-9-S7-95	709-MW9-15	7/27/1995	23:59	15	16.5	6.42	--	X																	
MW-9-S7-95	709-MW9-15	7/27/1995	23:59	16	--	6.42	--	X																	
S-053012-NE-721BH01-001	721-BH-01	5/30/2012	12:50	3.5	4.5	14.22	13.22	X	X	X				X	X										
S-053012-NE-721BH01-002	721-BH-01	5/30/2012	12:55	9.5	10.5	8.22	7.22	X	X	X				X	X										
S-053012-NE-721BH01-003	721-BH-01	5/30/2012	13:00	19	20	-1.28	-2.28	X	X	X				X	X										
S-053012-NE-721BH01-004	721-BH-01	5/30/2012	13:05	23	24	-5.28	-6.28	X	X	X				X	X										
S-052312-NE-721BH02-001	721-BH-02	5/23/2012	10:05	3	4	14.62	13.62	X	X	X				X	X										
S-052312-NE-721BH02-002	721-BH-02	5/23/2012	09:55	9	10	8.62	7.62	X	X	X				X	X										
S-052312-NE-721BH02-003	721-BH-02	5/23/2012	10:15	16.5	17.5	1.12	0.12	X	X	X				X	X										
S-052312-NE-721BH02-004	721-BH-02	5/23/2012	10:25	23	24	-5.38	-6.38	X	X	X				X	X										
S-053112-NE-721BH03-001	721-BH-03	5/31/2012	11:15	0.5	1.5	17.22	16.22	X	X	X				X	X										
S-053112-NE-721BH03-002	721-BH-03	5/31/2012	11:20	7.5	8.5	10.22	9.22	X	X	X				X	X										
S-052212-NE-721BH04-001	721-BH-04	5/22/2012	14:50	3.5	4.5	13.82	12.82	X	X	X				X	X										
S-052212-NE-721BH04-002	721-BH-04	5/22/2012	15:00	7.5	8.5	9.82	8.82	X	X	X				X	X										
S-052212-NE-721BH04-003	721-BH-04	5/22/2012	15:10	16	17	1.32	0.32	X	X	X				X	X										
S-052212-NE-721BH04-004	721-BH-04	5/22/2012	15:20	23	24	-5.68	-6.68	X	X	X				X	X										
S-053112-NE-721BH05-001	721-BH-05	5/31/2012	09:45	2.5	3.5	15.12	14.12	X	X	X				X	X										



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SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH	
S-053112-NE-721BH05-002	721-BH-05	5/31/2012	09:50	5	6	12.72	11.72	X	X	X				X	X								
S-053012-NE-721BH07-001	721-BH-07	5/30/2012	15:40	3	4	14.12	13.12	X	X	X				X	X								
S-053012-NE-721BH07-002	721-BH-07	5/30/2012	15:45	5	6	12.12	11.12	X	X	X				X	X								
S-053012-NE-721BH07-003	721-BH-07	5/30/2012	15:50	16	17	1.12	0.12	X	X	X				X	X								
S-053012-NE-721BH07-004	721-BH-07	5/30/2012	15:55	23	24	-5.88	-6.88	X	X	X				X	X								
S-053112-NE-721BH08-001	721-BH-08	5/31/2012	13:15	2.5	3.5	15.12	14.12	X	X	X				X	X								
S-053112-NE-721BH08-002	721-BH-08	5/31/2012	13:30	4	5	13.62	12.62	X	X	X				X	X								
S-061912-SP-721BH9-001	721-BH-09	6/19/2012	13:00	0	5	17.42	12.42	X	X	X				X	X								
S-061912-SP-721BH9-002	721-BH-09	6/19/2012	13:05	5	10	12.42	7.42	X	X	X				X	X								
S-061912-SP-721BH9-003	721-BH-09	6/19/2012	13:10	10	15	7.42	2.42	X	X	X				X	X								
S-053112-NE-721BH10-001	721-BH-10	5/31/2012	15:10	3	4	14.52	13.52	X	X	X				X	X								
S-053112-NE-721BH10-002	721-BH-10	5/31/2012	15:15	6	7	11.52	10.52	X	X	X				X	X								
S-052112-NE-721BH11-001	721-BH-11	5/21/2012	16:35	3	4	14.32	13.32	X	X	X	X			X	X								
S-052112-NE-721BH11-002	721-BH-11	5/21/2012	16:40	7	8	10.32	9.32	X	X	X	X			X	X								
S-052112-NE-721BH11-003	721-BH-11	5/21/2012	16:45	16	17	1.32	0.32	X	X	X	X			X	X								
S-052112-NE-721BH11-004	721-BH-11	5/21/2012	16:50	23	24	-5.68	-6.68	X	X	X	X			X	X								
S-052312-NE-721BH12-001	721-BH-12	5/23/2012	13:30	3.75	4.75	14.02	13.02	X	X	X				X	X								
S-052312-NE-721BH12-002	721-BH-12	5/23/2012	13:35	5	6	12.72	11.72	X	X	X				X	X								
S-052312-NE-721BH12-003	721-BH-12	5/23/2012	13:40	16	17	1.72	0.72	X	X	X				X	X								
S-052312-NE-721BH12-004	721-BH-12	5/23/2012	13:45	23	24	-5.28	-6.28	X	X	X				X	X								
FD-052112-NE-721BH13-002	721-BH-13	5/21/2012	12:35	6	7.25	11.62	10.42	X	X	X	X			X	X								S-052112-NE-721BH13-002
S-052112-NE-721BH13-001	721-BH-13	5/21/2012	11:55	4	5	13.62	12.62	X	X	X	X			X	X								
S-052112-NE-721BH13-002	721-BH-13	5/21/2012	12:30	6	7.25	11.62	10.42	X	X	X	X			X	X								
S-052112-NE-721BH13-003	721-BH-13	5/21/2012	13:10	16	17	1.62	0.62	X	X	X	X			X	X								
S-052112-NE-721BH13-004	721-BH-13	5/21/2012	13:15	23	24	-5.38	-6.38	X	X	X	X			X	X								
FD-052012-NE-721BH14-001	721-BH-14	5/20/2012	09:55	2	3	14.92	13.92	X	X	X	X			X	X								S-052012-NE-721BH14-001
S-052012-NE-721BH14-001	721-BH-14	5/20/2012	09:55	2	3	14.92	13.92	X	X	X	X			X	X								
S-052012-NE-721BH14-002	721-BH-14	5/20/2012	10:00	7	8	9.92	8.92	X	X	X	X			X	X								
S-052012-NE-721BH14-003	721-BH-14	5/20/2012	10:05	16	17	0.92	-0.08	X	X	X	X			X	X								
S-052012-NE-721BH14-004	721-BH-14	5/20/2012	10:10	23	24	-6.08	-7.08	X	X	X	X			X	X								
S-052212-NE-721BH15-001	721-BH-15	5/22/2012	10:45	3.75	4.75	14.02	13.02	X	X	X				X	X								
S-052212-NE-721BH15-002	721-BH-15	5/22/2012	10:55	5	6	12.72	11.72	X	X	X				X	X								
S-052212-NE-721BH15-003	721-BH-15	5/22/2012	11:05	17.5	18.5	0.22	-0.78	X	X	X				X	X								
S-052212-NE-721BH15-004	721-BH-15	5/22/2012	11:15	23	24	-5.28	-6.28	X	X	X				X	X								
S-052012-NE-721BH16-001	721-BH-16	5/20/2012	12:00	0.25	1.25	17.52	16.52	X	X	X	X			X	X								
S-052012-NE-721BH16-002	721-BH-16	5/20/2012	12:05	6.25	7.25	11.52	10.52	X	X	X	X			X	X								
S-052012-NE-721BH16-003	721-BH-16	5/20/2012	12:10	17.5	18.5	0.22	-0.78	X	X	X	X			X	X								
S-052012-NE-721BH16-004	721-BH-16	5/20/2012	12:15	23	24	-5.28	-6.28	X	X	X	X			X	X								
S-100112-JN-BH17-001	721-BH-17	10/1/2012	10:40	5	5	12.02	12.02	X	X	X	X			X	X								
S-100112-JN-BH17-002	721-BH-17	10/1/2012	11:05	9.5	9.5	7.52	7.52	X	X	X	X			X	X								
S-100112-JN-BH17-003	721-BH-17	10/1/2012	11:30	14	14	3.02	3.02	X	X	X	X			X	X								
S-100112-JN-BH17-004	721-BH-17	10/1/2012	13:00	19	19	-1.98	-1.98	X	X	X	X			X	X								
S-100112-JN-BH17-005	721-BH-17	10/1/2012	13:20	24.8	24.8	-7.78	-7.78	X	X	X	X			X	X								
S-100112-JN-BH17-006	721-BH-17	10/1/2012	14:10	30	30	-12.98	-12.98	X	X	X	X			X	X								
S-061912-SP-721BH18-001	721-BH-18	6/19/2012	09:30	5	5	12.42	12.42	X	X	X				X	X								





**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	PAH						
BH-11-94	BH-11-94	1/7/1994	23:59	--	--	--	--																				
Upland~BH-11-96~2-3, 8-10	BH-11-96	3/29/1996	23:59	2	10	14.72	6.72	X	X																		
BH-12-94	BH-12-94	1/7/1994	23:59	--	--	--	--																				
Upland~BH-12-96~2-10	BH-12-96	4/1/1996	23:59	2	10	14.72	6.72	X	X																		
Upland~BH-13-96~0-2	BH-13-96	4/1/1996	23:59	0	2	17.22	15.22	X	X																		
Upland~BH-14-96~0-2, 4-4.9	BH-14-96	4/1/1996	23:59	0	4.9	17.12	12.22	X	X																		
BH-15-94	BH-15-94	1/7/1994	23:59	--	--	--	--																				
Upland~BH-15-96~0-4, 6-7.5	BH-15-96	4/1/1996	23:59	0	7.5	16.92	9.42	X	X																		
Upland~BH-1-96~0-2, 4-6, 12-14	BH-1-96	3/28/1996	23:59	0	14	17.62	3.62	X	X																		
BH-1-98~-14.1 to -13.6	BH-1-98	3/23/1998	23:59	--	--	--	--																				
Upland~BH-2-96~4-6	BH-2-96	3/27/1996	23:59	4	6	14.12	12.12	X	X																		
BH-2-98~-15.5 to -17.8	BH-2-98	3/23/1998	23:59	--	--	--	--																				
BH-2-98~-16.0 to -17.5	BH-2-98	3/23/1998	23:59	--	--	--	--																				
BH-2-98~-9.5 to -11.0	BH-2-98	3/23/1998	23:59	--	--	--	--																				
Upland~BH-3-96~4-10	BH-3-96	3/27/1996	23:59	4	10	13.72	7.72	X	X																		
Upland~BH-3-96~4-10~FD	BH-3-96	3/27/1996	23:59	4	10	13.72	7.72	X	X																		
Upland~BH-4-96~2-6	BH-4-96	3/26/1996	23:59	2	6	15.62	11.62	X	X																		
BH-4-98~-11.7 to -13.2	BH-4-98	3/24/1998	23:59	--	--	--	--																				
BH-4-98~-4.2 to -5.7	BH-4-98	3/24/1998	23:59	--	--	--	--																				
BH-5-94	BH-5-94	1/6/1994	23:59	--	--	--	--																				
Upland~BH-5-96~0-2, 4-8	BH-5-96	3/26/1996	23:59	0	8	17.52	9.52	X	X																		
BH-5-98~-13.9 to -15.4	BH-5-98	3/20/1998	23:59	--	--	--	--																				
BH-5-98~-7.9 to -9.4	BH-5-98	3/20/1998	23:59	--	--	--	--																				
Upland~BH-6-96~6-12	BH-6-96	3/25/1996	23:59	6	12	11.12	5.12	X	X																		
BH-7	BH-7-96	1/6/1994	23:59	--	--	--	--																				
Upland~BH-7-96~6-12	BH-7-96	3/25/1996	23:59	6	12	11.12	5.12	X	X																		
BH-7-98~-11.4 to -12.9	BH-7-98	3/23/1998	23:59	--	--	--	--																				
Upland~BH-8-96~4-10	BH-8-96	3/28/1996	23:59	4	10	13.52	7.52	X	X																		
BH-8-98~-13.9 to -15.4	BH-8-98	3/23/1998	23:59	--	--	--	--																				
BH-8-98~-9.4 to -10.9	BH-8-98	3/23/1998	23:59	--	--	--	--																				
Upland~BH-9-96~2-8	BH-9-96	3/29/1996	23:59	2	8	16.32	10.32	X	X																		
BH-9-98~-13.6 to -15.1	BH-9-98	3/20/1998	23:59	--	--	--	--																				
BH-9-98~-6.1 to -7.6	BH-9-98	3/20/1998	23:59	--	--	--	--																				
S-060106-LH-CH1-001	CH-1	6/1/2006	09:30	0	2	17.92	15.92	X																			
S-060106-LH-CH1-002	CH-1	6/1/2006	09:40	2	6	15.92	11.92	X																			
S-060106-LH-CH1-003	CH-1	6/1/2006	09:50	6	10	11.92	7.92	X																			
S-060106-DR-CH2-001	CH-2	6/1/2006	14:10	0	2	17.92	15.92	X																			
S-060106-DR-CH2-002	CH-2	6/1/2006	14:25	2	6	15.92	11.92	X																			
S-060106-DR-CH2-003	CH-2	6/1/2006	15:45	12	14	5.92	3.92																				
S-080206-DR-CH2-004	CH-2	8/2/2006	13:07	10	11	7.92	6.92																				
S-080206-DR-CH2-005	CH-2	8/2/2006	13:10	15	16	2.92	1.92																				
S-080206-DR-CH2-006	CH-2	8/2/2006	13:20	20	21	-2.08	-3.08																				
S-080206-DR-CH2-007	CH-2	8/2/2006	13:23	25	26	-7.08	-8.08																				
S-080206-DR-CH2-008	CH-2	8/2/2006	14:47	30	31	-12.08	-13.08																				
S-080206-DR-CH2-009	CH-2	8/2/2006	14:50	35	36	-17.08	-18.08																				





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**SITE CHARACTERIZATION**  
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**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH			
S-102405-JL-EA-3-001	EA-3	10/24/2005	15:05	10	12	8.02	6.02	X		X	X				X										
S-102505-NR-EA-3-002	EA-3	10/25/2005	09:30	20	22	-1.98	-3.98	X		X	X				X										
S-102505-NR-EA-3-003	EA-3	10/25/2005	10:45	25	27	-6.98	-8.98	X		X	X				X										
S-102505-NR-EA-3-004	EA-3	10/25/2005	13:10	30	32	-11.98	-13.98	X		X	X				X										
S-102505-NR-EA-3-005	EA-3	10/25/2005	14:20	35	37	-16.98	-18.98	X		X	X				X										
S-102505-NR-EA-3-006	EA-3	10/25/2005	15:23	40	42	-21.98	-23.98	X		X	X				X										
S-102605-NR-EA-3-007	EA-3	10/26/2005	09:40	45	47	-26.98	-28.98	X		X	X				X										
S-102605-NR-EA-3-008	EA-3	10/26/2005	10:50	50	52	-31.98	-33.98	X		X	X				X										
S-102605-NR-EA-3-009	EA-3	10/26/2005	12:30	55	57	-36.98	-38.98	X		X	X				X										
S-102605-NR-EA-3-010	EA-3	10/26/2005	14:15	60	62	-41.98	-43.98	X		X	X				X										
S-102705-NR-EA-3-011	EA-3	10/27/2005	09:11	65	67	-46.98	-48.98	X		X	X				X										
S-102705-NR-EA-3-012	EA-3	10/27/2005	10:30	70	72	-51.98	-53.98	X		X	X				X										
S-102705-NR-EA-3-013	EA-3	10/27/2005	12:30	75	77	-56.98	-58.98	X		X	X				X										
S-102705-NR-EA-3-014	EA-3	10/27/2005	13:43	80	82	-61.98	-63.98	X		X	X				X										
S-102705-NR-EA-3-015	EA-3	10/27/2005	15:07	85	87	-66.98	-68.98	X		X	X				X										
S-102805-NR-EA-3-016	EA-3	10/28/2005	09:25	90	92	-71.98	-73.98	X		X	X				X										
S-102805-NR-EA-3-017	EA-3	10/28/2005	10:05	95	97	-76.98	-78.98	X		X	X				X										
S-102805-NR-EA-3-018	EA-3	10/28/2005	10:43	95	97	-76.98	-78.98	X		X	X				X										<i>S-102805-NR-EA-3-017</i>
S-102805-NR-EA-3-019	EA-3	10/28/2005	13:50	100	102	-81.98	-83.98	X		X	X				X										
S-103105-NR-EA-3-020	EA-3	10/31/2005	11:40	105	107	-86.98	-88.98	X		X	X				X										
S-110105-DC-EA-3-021	EA-3	11/1/2005	09:30	110	112	-91.98	-93.98	X		X	X				X										
S-110105-DC-EA-3-022	EA-3	11/1/2005	12:15	115	117	-96.98	-98.98	X		X	X				X										
S-110105-DC-EA-3-023	EA-3	11/1/2005	15:30	120	122	-101.98	-103.98	X		X	X				X										
S-110205-NR-EA-3-024	EA-3	11/2/2005	11:20	125	127	-106.98	-108.98	X		X	X				X										
S-110205-NR-EA-3-025	EA-3	11/2/2005	15:20	130	132	-111.98	-113.98	X		X	X				X										
S-110305-NR-EA-3-026	EA-3	11/3/2005	11:00	135	137	-116.98	-118.98	X		X	X				X										
S-110305-NR-EA-3-027	EA-3	11/3/2005	13:05	140	142	-121.98	-123.98	X		X	X				X										
S-110305-NR-EA-3-028	EA-3	11/3/2005	15:05	145	147	-126.98	-128.98	X		X	X				X										
S-110405-NR-EA-3-029	EA-3	11/4/2005	13:15	150	152	-131.98	-133.98	X		X	X				X										
S-110705-NR-EA-3-030	EA-3	11/7/2005	09:57	155	157	-136.98	-138.98	X		X	X				X										
S-110705-NR-EA-3-031	EA-3	11/7/2005	13:50	160	162	-141.98	-143.98	X		X	X				X										
S-083013-KB-EXT7-02	EXT-7	8/30/2013	09:45	23.4	--	-109.27	--	X																	
S-083013-KB-EXT7-04	EXT-7	8/30/2013	11:45	23.6	--	-109.27	--	X																	
S-090313-KB-EXT7-05	EXT-7	9/3/2013	14:45	78.5	--	-109.27	--	X																	
S-090313-KB-EXT7-06	EXT-7	9/3/2013	16:00	89.8	--	-109.27	--	X																	
S-090313-KB-EXT7-07	EXT-7	9/3/2013	16:30	91.5	--	-109.27	--	X																	
S-090413-KB-EXT7-08	EXT-7	9/3/2013	10:00	104.8	--	-109.27	--	X																	
S-090413-KB-EXT7-09	EXT-7	9/3/2013	11:15	112.5	--	-109.27	--	X																	
S-090413-KB-EXT7-10	EXT-7	9/3/2013	11:30	112.5	--	-109.27	--	X																	<i>S-090413-KB-EXT7-09</i>
S-090413-KB-EXT7-11	EXT-7	9/3/2013	12:55	118	--	-109.27	--	X																	
S-090413-KB-EXT7-012	EXT-7	9/4/2013	15:15	121	--	-109.27	--	X																	
S-090513-KB-EXT7-013	EXT-7	9/5/2013	11:45	133	--	-109.27	--	X																	
S-091313-MD-EXT-9-1	EXT-9	9/13/2013	10:50	118	--	-101.11	--	X																	
HA1-3ft.	HA-1	7/12/1995	23:59	3	--	--	--	X																	X
HA2-3ft.	HA-2	7/12/1995	23:59	3	--	--	--	X																	X

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 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	
HA3-2.5FT.	HA-3	7/12/1995	23:59	2.5	--	--	--	X										X	X	
HA4-3ft.	HA-4	7/12/1995	23:59	3	--	--	--	X										X	X	
HA-A(S-1)	HA-A	11/30/1995	23:59	1.5	2.5	--	--	X											X	
HA-AA(S-1)	HA-AA	12/4/1995	23:59	1	1.5	--	--												X	
DUPE	HA-B	12/1/1995	23:59	1.5	2.5	--	--	X											X	HA-B(S-1)
HA-B(S-1)	HA-B	12/1/1995	23:59	1.5	2.5	--	--	X											X	
HA-BB(S-1)	HA-BB	12/4/1995	23:59	1	1.5	--	--												X	
HA-C(S-1)	HA-C	12/1/1995	23:59	1	2	--	--	X											X	
HA-CC(S-1)	HA-CC	12/4/1995	23:59	1	1.5	--	--												X	
HA-D(S-1)	HA-D	12/1/1995	23:59	1.5	2.5	--	--	X											X	
HA-DD(S-1)	HA-DD	12/4/1995	23:59	1	1.5	--	--												X	
HA-DD(S-1)DUP	HA-DD	12/4/1995	23:59	1	1.5	--	--												X	HA-DD(S-1)
HA-E(S-1)	HA-E	12/1/1995	23:59	1.5	2.5	--	--	X											X	
HA-EE(S-1)	HA-EE	12/4/1995	23:59	1	1.5	--	--												X	
HA-F(S-2)	HA-F	12/1/1995	23:59	2.5	3.5	--	--	X											X	
HA-FF(S-1)	HA-FF	12/4/1995	23:59	1	1.5	--	--												X	
HA-G(S-2)	HA-G	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-GG(S-1)	HA-GG	12/4/1995	23:59	1	1.5	--	--												X	
HA-H(S-1)	HA-H	12/1/1995	23:59	1.5	2.5	--	--	X											X	
HA-HH(S-1)	HA-HH	12/4/1995	23:59	1	1.5	--	--												X	
HA-I(S-2)	HA-I	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-II(S-1)	HA-II	12/4/1995	23:59	1	1.5	--	--												X	
HA-J(S-2)	HA-J	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-JJ(S-1)	HA-JJ	12/1/1995	23:59	1	1.5	--	--												X	
HA-K(S-2)	HA-K	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-KK(S-1)	HA-KK	12/4/1995	23:59	1	1.5	--	--												X	
HA-L(S-3)	HA-L	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-LL(S-1)	HA-LL	12/4/1995	23:59	1	1.5	--	--												X	
HA-M(S-2)	HA-M	11/30/1995	23:59	2.5	3.5	--	--	X											X	
HA-MM(S-1)	HA-MM	12/4/1995	23:59	1	1.5	--	--												X	
HA-NN(S-1)	HA-NN	12/1/1995	23:59	1	1.5	--	--												X	
HA-OO(S-1)	HA-OO	12/1/1995	23:59	1	1.5	--	--												X	
HA-PP(S-1)	HA-PP	12/1/1995	23:59	1	1.5	--	--												X	
HA-QQ(S-1)	HA-QQ	12/1/1995	23:59	1	1.5	--	--												X	
HA-RR(S-1)	HA-RR	12/1/1995	23:59	1	1.5	--	--												X	
HC08-B113-S1	HC08-B113	10/1/2008	23:59	2.5	4	--	--	X	X	X			X	X	X				X	
HC08-B114-S1	HC08-B114	9/30/2008	23:59	2	4	--	--												X	
HC08-EP17-S1	HC08-EP17	10/24/2008	23:59	0.5	2.5	--	--	X	X	X			X	X	X				X	
HC08-EP18-S1	HC08-EP18	10/24/2008	23:59	1.5	3	--	--	X	X				X	X	X				X	
HC08-EP18-S3	HC08-EP18	10/24/2008	23:59	8	9.5	--	--	X					X	X	X				X	
SE-012207-BS-HW-3-003	HW-3	1/22/2007	10:35	8	10	-44.78	-46.78												X	
SE-012207-BS-HW-3-003	HW-3	1/22/2007	23:59	8	10	-44.78	-46.78												X	
SE-012207-BS-HW3-003	HW-3	1/22/2007	23:59	8	10	-44.78	-46.78				X								X	
SE-012307-BS-HW-4-003	HW-4	1/23/2007	11:55	8	10	-43.98	-45.98												X	
SE-012307-BS-HW-4-003	HW-4	1/23/2007	23:59	8	10	-43.98	-45.98				X								X	



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Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH					
SE-083105-HYD-1-001	HYD-1	8/31/2005	11:00	4	6	-40.28	-42.28	X																			
SE-083105-HYD-1-002	HYD-1	8/31/2005	13:15	14	16	-50.28	-52.28	X																			
SE-083105-HYD-1-003	HYD-1	8/31/2005	13:30	14	16	-50.28	-52.28	X																			
SE-083105-HYD-1-004	HYD-1	8/31/2005	15:30	24	26	-60.28	-62.28	X																			SE-083105-HYD-1-002
SE-083105-HYD-1-005	HYD-1	8/31/2005	20:00	34	36	-70.28	-72.28	X																	X		
SE-083105-HYD-1-006	HYD-1	8/31/2005	23:40	44	46	-80.28	-82.28	X																			
SE-090105-HYD-1-007	HYD-1	9/1/2005	04:45	54	56	-90.28	-92.28	X																			
SE-090105-HYD-1-008	HYD-1	9/1/2005	03:40	64	66	-100.28	-102.28	X																			
SE-090105-HYD-1-009	HYD-1	9/1/2005	06:15	74	76	-110.28	-112.28	X																			
SE-090105-HYD-1-010	HYD-1	9/1/2005	09:15	84	86	-120.28	-122.28	X																			
SE-090105-HYD-1-011	HYD-1	9/1/2005	11:55	94	96	-130.28	-132.28	X																			
SE-090105-HYD-1-012	HYD-1	9/1/2005	14:15	104	106	-140.28	-142.28	X																			
SE-090105-HYD-1-013	HYD-1	9/1/2005	17:15	114	116	-150.28	-152.28	X																			
SE-090105-HYD-1-014	HYD-1	9/1/2005	21:30	124	126	-160.28	-162.28	X																			
SE-082905-HYD-2-001	HYD-2	8/29/2005	11:30	8	10	-45.78	-47.78	X																			
SE-082905-HYD-2-002	HYD-2	8/29/2005	14:30	18	21	-55.78	-58.78	X																			
SE-082905-HYD-2-003	HYD-2	8/29/2005	17:00	28	30	-65.78	-67.78	X																			
SE-082905-HYD-2-004	HYD-2	8/29/2005	20:10	38	40	-75.78	-77.78	X																			
SE-082905-HYD-2-005	HYD-2	8/29/2005	23:40	48	50	-85.78	-87.78	X																			
SE-083005-HYD-2-006	HYD-2	8/30/2005	06:00	58	60	-95.78	-97.78	X																			
SE-083005-HYD-2-007	HYD-2	8/30/2005	10:45	68	70	-105.78	-107.78	X																			
SE-083005-HYD-2-008	HYD-2	8/30/2005	14:30	78	80	-115.78	-117.78	X																			
SE-083005-HYD-2-009	HYD-2	8/30/2005	17:45	88	90	-125.78	-127.78	X																			
SE-083005-HYD-2-010	HYD-2	8/30/2005	21:10	98	100	-135.78	-137.78	X																			
SE-083005-HYD-2-011	HYD-2	8/30/2005	00:45	108	110	-145.78	-147.78	X																			
S-071113-NH-MW-EXT-9-DEEP-0	MW-EXT-9-DEEP	7/11/2013	11:15	10	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-1	MW-EXT-9-DEEP	7/11/2013	09:45	20	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-2	MW-EXT-9-DEEP	7/11/2013	10:00	25	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-3	MW-EXT-9-DEEP	7/11/2013	10:30	35	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-4	MW-EXT-9-DEEP	7/11/2013	11:00	47.5	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-5	MW-EXT-9-DEEP	7/11/2013	11:30	57.5	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-6	MW-EXT-9-DEEP	7/11/2013	12:00	65	--	-180.6	--	X																			
S-071113-NH-MW-EXT-9-DEEP-7	MW-EXT-9-DEEP	7/11/2013	14:00	76	--	-180.6	--	X																			
S-071213-NH-MW-EXT-9-DEEP-10	MW-EXT-9-DEEP	7/12/2013	14:00	107.5	--	-180.6	--	X																			
S-071213-NH-MW-EXT-9-DEEP-8	MW-EXT-9-DEEP	7/12/2013	08:30	89.5	--	-180.6	--	X																			
S-071213-NH-MW-EXT-9-DEEP-9	MW-EXT-9-DEEP	7/12/2013	10:30	99.5	--	-180.6	--	X																			
S-071513-NH-MW-EXT-9-DEEP-11	MW-EXT-9-DEEP	7/15/2013	09:30	115.5	--	-180.6	--	X																			
S-071513-NH-MW-EXT-9-DEEP-12	MW-EXT-9-DEEP	7/15/2013	13:00	127.5	--	-180.6	--	X																			
S-071513-NH-MW-EXT-9-DEEP-13	MW-EXT-9-DEEP	7/15/2013	15:00	135.5	--	-180.6	--	X																			
S-071613-NH-MW-EXT-9-DEEP-14	MW-EXT-9-DEEP	7/16/2013	09:00	145	--	-180.6	--	X																			
S-071613-NH-MW-EXT-9-DEEP-15	MW-EXT-9-DEEP	7/16/2013	10:00	149	--	-180.6	--	X																			
S-071613-NH-MW-EXT-9-DEEP-16	MW-EXT-9-DEEP	7/16/2013	14:00	156	--	-180.6	--	X																			
S-071713-NH-MW-EXT-9-DEEP-17	MW-EXT-9-DEEP	7/17/2013	10:30	165.5	--	-180.6	--	X																			
S-071713-NH-MW-EXT-9-DEEP-18	MW-EXT-9-DEEP	7/17/2013	12:00	176.5	--	-180.6	--	X																			
S-071713-NH-MW-EXT-9-DEEP-19	MW-EXT-9-DEEP	7/17/2013	15:00	185.5	--	-180.6	--	X																			



**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments	
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech
S-072413-NH-MW-G-DEEP-13	MW-G-DEEP	7/24/2013	16:30	100	--	-203.2	--	X													
S-072413-NH-MW-G-DEEP-8	MW-G-DEEP	7/24/2013	09:30	65	--	-203.2	--	X													
S-072413-NH-MW-G-DEEP-9	MW-G-DEEP	7/24/2013	09:45	70	--	-203.2	--	X													
S-072513-NH-MW-G-DEEP-14	MW-G-DEEP	7/25/2013	09:30	101.5	--	-203.2	--	X													
S-072513-NH-MW-G-DEEP-15	MW-G-DEEP	7/25/2013	10:00	109.5	--	-203.2	--	X													
S-072513-NH-MW-G-DEEP-16	MW-G-DEEP	7/25/2013	12:20	116.5	--	-203.2	--	X													
S-072513-NH-MW-G-DEEP-17	MW-G-DEEP	7/25/2013	15:30	126	--	-203.2	--	X													
S-062613-NH-MW-G-DEEP-18	MW-G-DEEP	7/26/2013	09:30	136.5	--	-203.2	--	X													
S-062613-NH-MW-G-DEEP-19	MW-G-DEEP	7/26/2013	14:30	145.5	--	-203.2	--	X													
S-062613-NH-MW-G-DEEP-FD1	MW-G-DEEP	7/26/2013	09:30	136.5	--	-203.2	--	X													S-062613-NH-MW-G-DEEP-18
S-073013-KB-MW-G-DEEP-23	MW-G-DEEP	7/30/2013	11:00	182	--	-203.2	--	X													
S-073013-KB-MW-G-DEEP-24	MW-G-DEEP	7/30/2013	14:05	193	--	-203.2	--	X													
S-073013-KB-MW-G-DEEP-25	MW-G-DEEP	7/30/2013	16:45	203	--	-203.2	--	X													
S-073113-KB-MW-G-DEEP-26	MW-G-DEEP	7/31/2013	11:15	215	--	-203.2	--	X													
S-073113-KB-MW-G-DEEP-27	MW-G-DEEP	7/31/2013	14:00	221.5	--	-203.2	--	X													
S-082013-KB-G-INTER-01	MW-G-INT	8/20/2013	12:15	170.5	--	-151.79	--	X													
S-082113-KB-G-SHALLOW-01	MW-G-SHALLOW	8/21/2013	15:40	141.5	--	-125.81	--	X													
S-061813-MD-H-01-1	MW-H-01	6/18/2013	15:00	10	--	-147.02	--	X													
S-061813-MD-H-01-2	MW-H-01	6/18/2013	15:45	30	--	-147.02	--	X													
S-061813-MD-H-01-3	MW-H-01	6/18/2013	16:02	40	--	-147.02	--	X													
S-061813-MD-H-01-4	MW-H-01	6/18/2013	16:30	50	--	-147.02	--	X													
S-061913-MD-H-01-5	MW-H-01	6/19/2013	09:45	60	--	-147.02	--	X													
S-061913-MD-H-01-6	MW-H-01	6/19/2013	10:00	70	--	-147.02	--	X													
S-061913-MD-H-01-7	MW-H-01	6/19/2013	12:55	78.5	--	-147.02	--	X													
S-061913-MD-H-01-8	MW-H-01	6/19/2013	16:35	89	--	-147.02	--	X													
S-061913-MD-MW-FD-1	MW-H-01	6/19/2013	N/A	89	--	-147.02	--	X													S-061913-MD-H-01-8
S-062013-MD-H-01-10	MW-H-01	6/20/2013	13:50	110	--	-147.02	--	X													
S-062013-MD-H-01-11	MW-H-01	6/20/2013	16:30	114.5	--	-147.02	--	X													
S-062013-MD-H-01-9	MW-H-01	6/20/2013	11:00	98	--	-147.02	--	X													
S-062113-MD-H-01-12	MW-H-01	6/21/2013	08:55	120	--	-147.02	--	X													
S-062113-MD-H-01-13	MW-H-01	6/21/2013	12:15	129.5	--	-147.02	--	X													
S-062113-MD-H-01-14	MW-H-01	6/21/2013	14:20	132	--	-147.02	--	X													
S-062113-MD-H-01-15	MW-H-01	6/21/2013	14:50	139	--	-147.02	--	X													
S-062413-NH-MW-H-01-16	MW-H-01	6/24/2013	11:30	140.5	--	-147.02	--	X													
S-062513-NH-H-01-17	MW-H-01	6/25/2013	09:00	145.5	--	-147.02	--	X													
S-062513-NH-H-01-18	MW-H-01	6/25/2013	14:00	160	--	-147.02	--	X													
S-062613-NH-H-01-19	MW-H-01	6/26/2013	10:30	166	--	-147.02	--	X													
S-062613-NH-H-01-20	MW-H-01	6/26/2013	15:30	176	--	-147.02	--	X													
S-062713-NH-MW-H-01-21	MW-H-01	6/27/2013	12:30	180.5	--	-147.02	--	X													
S-FDNL-1	NL-1	6/14/2004	10:26	20	22.2	-2.08	-4.28	X	X	X			X								S-NL1-20-22.2
S-NL1-10-12	NL-1	6/14/2004	09:38	10	12	7.92	5.92	X	X	X			X								
S-NL1-15.2-17.2	NL-1	6/14/2004	09:53	15.2	17.2	2.72	0.72	X	X	X			X								
S-NL1-20-22.2	NL-1	6/14/2004	10:26	20	22.2	-2.08	-4.28	X	X	X			X								
S-NL1-5.2-7.2	NL-1	6/14/2004	09:21	5.2	7.2	12.72	10.72	X	X	X			X								
S-060105-JS-NL10-001	NL-10	6/1/2005	14:30	3	5	14.92	12.92	X	X	X			X								







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**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH			
S-NL3-6-7.5	NL-3	6/7/2004	09:20	6	7.5	11.92	10.42	X	X	X					X										
SE-011907-BS-NL-30-002	NL-30	1/19/2007	14:00	5	8	-28.28	-31.28	X		X	X	X			X										
SE-011907-BS-NL-30-003	NL-30	1/19/2007	15:30	10	13	-33.28	-36.28	X		X	X	X			X										
SE-011907-ILM-NL-30-004	NL-30	1/19/2007	17:50	15	18	-38.28	-41.28	X		X	X	X			X										
SE-011907-ILM-NL-30-005	NL-30	1/19/2007	20:10	20	23	-43.28	-46.28	X		X	X	X			X										
S-NL4-10-12	NL-4	6/7/2004	12:15	10	12	7.92	5.92	X	X		X				X										
S-NL4-15-17	NL-4	6/7/2004	12:45	15	17	2.92	0.92	X	X		X				X										
S-NL4-20-22	NL-4	6/7/2004	13:15	20	22	-2.08	-4.08	X	X		X				X										
S-NL4-5-5-7	NL-4	6/7/2004	12:00	5.5	7	12.42	10.92	X	X		X				X										
S-NL5-10-12	NL-5	6/7/2004	15:40	10	12	7.92	5.92	X	X		X				X										
S-NL5-15.4-17.4	NL-5	6/7/2004	15:50	15.4	17.4	2.52	0.52	X	X		X				X										
S-NL5-20.4-22.4	NL-5	6/7/2004	16:10	20.4	22.4	-2.48	-4.48	X	X		X				X										
S-NL5-6-7.4	NL-5	6/7/2004	15:30	6	7.4	11.92	10.52	X	X		X				X										
S-053105-JS-NL6-001	NL-6	5/31/2005	11:35	0	2	17.92	15.92	X	X		X				X										
S-053105-JS-NL6-002	NL-6	5/31/2005	11:40	3	4	14.92	13.92	X	X		X				X										
S-053105-JS-NL6-003	NL-6	5/31/2005	11:50	4	8	13.92	9.92	X	X		X				X										
S-053105-JS-NL6-004	NL-6	5/31/2005	12:05	8	9	9.92	8.92	X	X		X				X										
S-053105-JS-NL6-005	NL-6	5/31/2005	12:20	12	14	5.92	3.92	X	X		X				X										
S-053105-JS-NL6-006	NL-6	5/31/2005	12:33	16	17	1.92	0.92	X	X		X				X										
S-053105-JS-NL6-007	NL-6	5/31/2005	12:39	17	19	0.92	-1.08	X	X		X				X										
S-053105-JS-NL6-008	NL-6	5/31/2005	12:45	23	25	-5.08	-7.08	X																	
S-053105-JS-NL7-001	NL-7	5/31/2005	13:18	1	3	16.92	14.92	X	X		X				X										
S-053105-JS-NL7-002	NL-7	5/31/2005	13:20	3	4	14.92	13.92	X	X		X				X										
S-053105-JS-NL7-003	NL-7	5/31/2005	13:30	5	8	12.92	9.92	X	X		X				X										
S-053105-JS-NL7-004	NL-7	5/31/2005	14:00	12	14	5.92	3.92	X	X		X				X										
S-053105-JS-NL7-005	NL-7	5/31/2005	14:20	17	19	0.92	-1.08	X	X		X				X										
S-053105-JS-NL7-006	NL-7	5/31/2005	14:51	23	25	-5.08	-7.08	X	X		X				X										
S-053105-JS-NL8-001	NL-8	5/31/2005	15:30	1	4	16.92	13.92	X	X		X				X										
S-053105-JS-NL8-002	NL-8	5/31/2005	15:45	10	11	7.92	6.92	X	X		X				X										
S-060105-JS-NL8-003	NL-8	6/1/2005	09:57	13	15	4.92	2.92	X	X		X				X										
S-060105-JS-NL8-004	NL-8	6/1/2005	10:24	18	20	-0.08	-2.08	X	X		X				X										
S-060105-JS-NL8-005	NL-8	6/1/2005	10:30	18	20	-0.08	-2.08	X	X		X				X										S-060105-JS-NL8-004
S-060105-JS-NL8-006	NL-8	6/1/2005	11:05	22	23	-4.08	-5.08	X	X		X				X										
S-060105-JS-NL9-001	NL-9	6/1/2005	11:47	1	2	16.92	15.92	X	X		X				X										
S-060105-JS-NL9-002	NL-9	6/1/2005	12:01	5	6	12.92	11.92	X	X		X				X										
S-060105-JS-NL9-003	NL-9	6/1/2005	12:40	13	15	4.92	2.92	X	X		X				X										
S-060105-JS-NL9-004	NL-9	6/1/2005	13:05	18	20	-0.08	-2.08	X	X		X				X										
S-060105-JS-NL9-005	NL-9	6/1/2005	13:25	20	21	-2.08	-3.08	X	X		X				X										
S-060105-JS-NL9-006	NL-9	6/1/2005	13:32	20	21	-2.08	-3.08	X	X		X				X										S-060105-JS-NL9-005
S-011007-TS-NTD1-001	NTD-1	1/10/2007	10:38	3	5	14.92	12.92				X														
S-011007-TS-NTD1-001	NTD-1	1/10/2007	23:59	3	5	14.92	12.92																		
S-011007-TS-NTD1-002	NTD-1	1/10/2007	10:48	13	15	4.92	2.92				X														
S-011007-TS-NTD1-002	NTD-1	1/10/2007	23:59	13	15	4.92	2.92																		
S-011007-TS-NTD1-003	NTD-1	1/10/2007	10:55	23	25	-5.08	-7.08				X														
S-011007-TS-NTD1-004	NTD-1	1/10/2007	11:00	23	25	-5.08	-7.08				X														S-011007-TS-NTD1-003





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SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH		
SE-070505-PIER25-1-006	Pier25-1	7/5/2005	14:15	44.5	46	-82.08	-83.58	X	X															
SE-070605-PIER25-1-007	Pier25-1	7/6/2005	09:40	54.5	56	-92.08	-93.58	X	X															
SE-070605-PIER25-1-008	Pier25-1	7/6/2005	13:30	64.5	66	-102.08	-103.58	X	X															
SE-070705-PIER25-1-009	Pier25-1	7/7/2005	10:35	74.5	76	-112.08	-113.58	X	X															
SE-070705-PIER25-1-010	Pier25-1	7/7/2005	14:10	84.5	86	-122.08	-123.58	X	X															
SE-102705-PIER25-10-001	Pier25-10	10/27/2005	09:30	56	58	-91.18	-93.18	X																
SE-102705-PIER25-10-002	Pier25-10	10/27/2005	10:50	66	68	-101.18	-103.18	X																
SE-102705-PIER25-10-003	Pier25-10	10/27/2005	13:10	76	78	-111.18	-113.18	X																
SE-102705-PIER25-10-004	Pier25-10	10/27/2005	15:28	86	88	-121.18	-123.18	X																
SE-102705-PIER25-10-005	Pier25-10	10/27/2005	17:50	96	98	-131.18	-133.18	X																
SE-102705-PIER25-10-006	Pier25-10	10/27/2005	18:55	96	98	-131.18	-133.18	X																SE-102705-PIER25-10-005
SE-102705-PIER25-10-007	Pier25-10	10/27/2005	20:40	106	108	-141.18	-143.18	X																
SE-102805-PIER25-10-008	Pier25-10	10/28/2005	11:50	116	118	-151.18	-153.18	X																
SE-100605-PIER25-11-001	Pier25-11	10/6/2005	16:39	25	27	-59.88	-61.88	X																
SE-100605-PIER25-11-002	Pier25-11	10/6/2005	18:00	35	37	-69.88	-71.88	X																
SE-100605-PIER25-11-003	Pier25-11	10/6/2005	17:45	35	37	-69.88	-71.88	X																SE-100605-PIER25-11-002
SE-100605-PIER25-11-004	Pier25-11	10/6/2005	20:50	45	47	-79.88	-81.88	X																
SE-100605-PIER25-11-005	Pier25-11	10/6/2005	23:10	55	57	-89.88	-91.88	X																
SE-100705-PIER25-11-006	Pier25-11	10/7/2005	02:20	65	67	-99.88	-101.88	X																
SE-100705-PIER25-11-007	Pier25-11	10/7/2005	05:21	75	77	-109.88	-111.88	X																
SE-100705-PIER25-11-008	Pier25-11	10/7/2005	09:11	85	87	-119.88	-121.88	X																
SE-100705-PIER25-11-009	Pier25-11	10/7/2005	15:20	95	97	-129.88	-131.88	X																
SE-020106-PIER25-12-002	Pier25-12	2/1/2006	03:30	10	12	-49.68	-51.68	X																
SE-020106-PIER25-12-003	Pier25-12	2/1/2006	04:29	10	12	-49.68	-51.68	X																SE-020106-PIER25-12-002
SE-020106-PIER25-12-004	Pier25-12	2/1/2006	05:01	20	22	-59.68	-61.68	X																
SE-020106-PIER25-12-005	Pier25-12	2/1/2006	06:44	30	32	-69.68	-71.68	X																
SE-020106-PIER25-12-006	Pier25-12	2/1/2006	08:40	40	42	-79.68	-81.68	X																
SE-020106-PIER25-12-007	Pier25-12	2/1/2006	10:45	50	52	-89.68	-91.68	X																
SE-020106-PIER25-12-008	Pier25-12	2/1/2006	13:30	60	62	-99.68	-101.68	X																
SE-020106-PIER25-12-009	Pier25-12	2/1/2006	15:15	70	72	-109.68	-111.68	X																
SE-020106-PIER25-12-010	Pier25-12	2/1/2006	17:15	80	82	-119.68	-121.68	X																
SE-020206-PIER25-13-002	Pier25-13	2/2/2006	12:20	10	12	-52.78	-54.78	X		X	X					X								
SE-020206-PIER25-13-003	Pier25-13	2/2/2006	14:05	20	22	-62.78	-64.78	X		X	X					X								
SE-020206-PIER25-13-004	Pier25-13	2/2/2006	16:10	30	32	-72.78	-74.78	X																
SE-020206-PIER25-13-005	Pier25-13	2/2/2006	17:21	30	32	-72.78	-74.78	X																SE-020206-PIER25-13-004
SE-020206-PIER25-13-006	Pier25-13	2/2/2006	18:06	40	42	-82.78	-84.78	X																
SE-020206-PIER25-13-007	Pier25-13	2/2/2006	21:18	50	52	-92.78	-94.78	X																
SE-020206-PIER25-13-008	Pier25-13	2/2/2006	23:03	60	62	-102.78	-104.78	X																
SE-020306-PIER25-13-009	Pier25-13	2/3/2006	01:35	70	72	-112.78	-114.78	X																
SE-020306-PIER25-13-010	Pier25-13	2/3/2006	04:15	80	82	-122.78	-124.78	X																
SE-020306-PIER25-13-011	Pier25-13	2/3/2006	06:40	90	92	-132.78	-134.78	X																
SE-020306-PIER25-13-012	Pier25-13	2/3/2006	09:48	100	102	-142.78	-144.78	X																
SE-020306-PIER25-13-013	Pier25-13	2/3/2006	12:50	110	112	-152.78	-154.78	X																
SE-020306-PIER25-13-014	Pier25-13	2/3/2006	15:30	120	122	-162.78	-164.78	X																
SE-111605-PIER25-14-001	Pier25-14	11/16/2005	12:44	24.1	26.1	-59.88	-61.88	X																



**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH		
SE-120705-PIER25-19-005	Pier25-19	12/7/2005	15:10	52.6	54.6	-89.18	-91.18	X																
SE-120705-PIER25-19-006	Pier25-19	12/7/2005	16:50	62.6	64.6	-99.18	-101.18	X																
SE-120705-PIER25-19-007	Pier25-19	12/7/2005	18:50	72.6	74.6	-109.18	-111.18	X																
SE-120705-PIER25-19-008	Pier25-19	12/7/2005	21:20	82.6	84.6	-119.18	-121.18	X																
SE-120705-PIER25-19-009	Pier25-19	12/8/2005	00:45	92.6	94.6	-129.18	-131.18	X																
SE-120705-PIER25-19-010	Pier25-19	12/8/2005	03:35	102.6	104.6	-139.18	-141.18	X																
SE-071305-PIER25-2-001	Pier25-2	7/13/2005	16:20	6	7.5	-41.18	-42.68	X	X	X				X										
SE-071405-PIER25-2-002	Pier25-2	7/14/2005	10:00	16	17.5	-51.18	-52.68	X	X	X				X										
SE-071405-PIER25-2-003	Pier25-2	7/14/2005	12:30	26	27.5	-61.18	-62.68	X	X															
SE-071405-PIER25-2-004	Pier25-2	7/14/2005	14:40	36	37.5	-71.18	-72.68	X	X															
SE-071505-PIER25-2-005	Pier25-2	7/15/2005	08:50	46	47.5	-81.18	-82.68	X	X															
SE-071505-PIER25-2-006	Pier25-2	7/15/2005	11:25	56	57.5	-91.18	-92.68	X	X															
SE-071505-PIER25-2-007	Pier25-2	7/15/2005	14:10	66	67.5	-101.18	-102.68	X	X															
SE-071805-PIER25-2-008	Pier25-2	7/18/2005	09:45	76	77.5	-111.18	-112.68	X	X															
SE-071805-PIER25-2-009	Pier25-2	7/18/2005	12:30	86	87.5	-121.18	-122.68	X	X															
SE-071905-PIER25-2-010	Pier25-2	7/19/2005	10:40	96	97.5	-131.18	-132.68	X	X															
SE-081905-PIER25-2-011	Pier25-2	8/19/2005	11:45	106	108	-141.18	-143.18	X	X															
SE-081905-PIER25-2-012	Pier25-2	8/19/2005	14:50	116	118	-151.18	-153.18	X	X															
SE-081905-PIER25-2-013	Pier25-2	8/19/2005	18:00	126	128	-161.18	-163.18	X	X															
SE-081905-PIER25-2-014	Pier25-2	8/19/2005	22:00	136	138	-171.18	-173.18	X	X															
SE-120605-PIER25-20-001	Pier25-20	12/6/2005	03:10	20	22	-49.88	-51.88	X																
SE-120605-PIER25-20-002	Pier25-20	12/6/2005	03:31	20	22	-49.88	-51.88	X																SE-120605-PIER25-20-001
SE-120605-PIER25-20-003	Pier25-20	12/6/2005	04:41	30	32	-59.88	-61.88	X																
SE-120605-PIER25-20-004	Pier25-20	12/6/2005	06:25	40	42	-69.88	-71.88	X																
SE-120605-PIER25-20-005	Pier25-20	12/6/2005	08:50	50	52	-79.88	-81.88	X																
SE-120605-PIER25-20-006	Pier25-20	12/6/2005	10:40	60	62	-89.88	-91.88	X																
SE-120605-PIER25-20-007	Pier25-20	12/6/2005	13:45	70	72	-99.88	-101.88	X																
SE-120605-PIER25-20-008	Pier25-20	12/6/2005	16:10	80	82	-109.88	-111.88	X																
SE-120605-PIER25-20-009	Pier25-20	12/6/2005	18:15	90	92	-119.88	-121.88	X																
SE-120605-PIER25-20-010	Pier25-20	12/6/2005	21:20	100	102	-129.88	-131.88	X																
SE-010306-PIER25-21-002	Pier25-21	1/3/2006	15:15	10.5	12.5	-41.98	-43.98	X																
SE-010306-PIER25-21-003	Pier25-21	1/3/2006	16:40	20.5	22.5	-51.98	-53.98	X																
SE-010306-PIER25-21-004	Pier25-21	1/3/2006	17:40	20.5	22.5	-51.98	-53.98	X																SE-010306-PIER25-21-003
SE-010306-PIER25-21-005	Pier25-21	1/3/2006	18:05	30.5	32.5	-61.98	-63.98	X																
SE-010306-PIER25-21-006	Pier25-21	1/3/2006	20:15	40.5	42.5	-71.98	-73.98	X																
SE-010306-PIER25-21-007	Pier25-21	1/3/2006	23:20	50.5	52.5	-81.98	-83.98	X																
SE-010406-PIER25-21-008	Pier25-21	1/4/2006	04:15	60.5	62.5	-91.98	-93.98	X																
SE-011706-PIER25-22-002	Pier25-22	1/17/2006	19:00	10.1	12.1	-22.08	-24.08	X																
SE-011706-PIER25-22-003	Pier25-22	1/17/2006	20:40	20.1	22.1	-32.08	-34.08	X																
SE-011706-PIER25-22-004	Pier25-22	1/17/2006	22:00	30.1	32.1	-42.08	-44.08	X																
SE-011806-PIER25-22-005	Pier25-22	1/18/2006	00:09	40.1	42.1	-52.08	-54.08	X																
SE-011806-PIER25-22-006	Pier25-22	1/18/2006	01:20	50.1	52.1	-62.08	-64.08	X																
SE-011806-PIER25-22-007	Pier25-22	1/18/2006	02:36	50.1	52.1	-62.08	-64.08	X																SE-011806-PIER25-22-006
SE-011806-PIER25-22-008	Pier25-22	1/18/2006	03:38	60.1	62.1	-72.08	-74.08	X																
SE-011806-PIER25-22-009	Pier25-22	1/18/2006	06:18	70.1	72.1	-82.08	-84.08	X																





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OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments	
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry
SE-PIER25-6-001	Pier25-6	8/18/2005	06:37	45.9	47.9	-81.18	-83.18												X	
SE-PIER25-6-002	Pier25-6	8/18/2005	09:45	55.9	57.9	-91.18	-93.18												X	
SE-PIER25-6-003	Pier25-6	8/18/2005	11:50	65.9	67.9	-101.18	-103.18												X	
SE-PIER25-6-005	Pier25-6	8/18/2005	16:35	85.9	87.9	-121.18	-123.18												X	
SE-082405-PIER25-7-001	Pier25-7	8/24/2005	00:01	19.3	21.3	-61.18	-63.18	X												
SE-082405-PIER25-7-002	Pier25-7	8/24/2005	02:05	29.3	31.3	-71.18	-73.18	X												
SE-082405-PIER25-7-003	Pier25-7	8/24/2005	04:04	39.3	41.3	-81.18	-83.18	X												
SE-082405-PIER25-7-004	Pier25-7	8/24/2005	06:10	49.3	51.3	-91.18	-93.18	X												
SE-082405-PIER25-7-005	Pier25-7	8/24/2005	08:10	59.3	61.3	-101.18	-103.18	X												
SE-082405-PIER25-7-006	Pier25-7	8/24/2005	10:40	69.3	71.3	-111.18	-113.18	X												
SE-082405-PIER25-7-007	Pier25-7	8/24/2005	14:10	79.3	81.3	-121.18	-123.18	X												
SE-082405-PIER25-7-008	Pier25-7	8/24/2005	16:15	89.3	91.3	-131.18	-133.18	X												
SE-082405-PIER25-7-009	Pier25-7	8/24/2005	18:45	99.3	101.3	-141.18	-143.18	X												
SE-082405-PIER25-7-010	Pier25-7	8/24/2005	22:02	109.3	111.3	-151.18	-153.18	X												
SE-082505-PIER25-7-011	Pier25-7	8/25/2005	01:51	119.3	121.3	-161.18	-163.18	X												
SE-082505-PIER25-7-012	Pier25-7	8/25/2005	10:10	129.3	131.3	-171.18	-173.18	X												
SE-082505-PIER25-8-001	Pier25-8	8/25/2005	19:50	4	6	-40.08	-42.08	X												
SE-082505-PIER25-8-002	Pier25-8	8/25/2005	22:15	14	16	-50.08	-52.08	X												
SE-082505-PIER25-8-003	Pier25-8	8/25/2005	23:55	24	26	-60.08	-62.08	X												
SE-082605-PIER25-8-004	Pier25-8	8/26/2005	01:15	34	36	-70.08	-72.08	X												
SE-082605-PIER25-8-005	Pier25-8	8/26/2005	01:55	34	36	-70.08	-72.08	X										X		<b>SE-082605-PIER25-8-004</b>
SE-082605-PIER25-8-006	Pier25-8	8/26/2005	04:00	44	46	-80.08	-82.08	X												
SE-082605-PIER25-8-007	Pier25-8	8/26/2005	05:45	54	56	-90.08	-92.08	X												
SE-082605-PIER25-8-008	Pier25-8	8/26/2005	08:15	64	66	-100.08	-102.08	X												
SE-082605-PIER25-8-009	Pier25-8	8/26/2005	10:00	74	76	-110.08	-112.08	X												
SE-082605-PIER25-8-010	Pier25-8	8/26/2005	23:59	84	86	-120.08	-122.08	X												
SE-082605-PIER25-8-011	Pier25-8	8/26/2005	14:45	94	96	-130.08	-132.08	X												
SE-082605-PIER25-8-012	Pier25-8	8/26/2005	17:00	104	106	-140.08	-142.08	X												
SE-082605-PIER25-8-013	Pier25-8	8/26/2005	19:30	114	116	-150.08	-152.08	X												
SE-082605-PIER25-8-014	Pier25-8	8/26/2005	22:15	124	126	-160.08	-162.08	X												
SE-PIER25-8-006	Pier25-8	8/26/2005	04:00	44	46	-80.08	-82.08												X	
SE-PIER25-8-007	Pier25-8	8/26/2005	05:45	54	56	-90.08	-92.08												X	
SE-PIER25-8-008	Pier25-8	8/26/2005	08:15	64	66	-100.08	-102.08												X	
SE-102505-PIER25-9-001	Pier25-9	10/25/2005	04:30	31.5	33.5	-71.08	-73.08	X												
SE-102505-PIER25-9-002	Pier25-9	10/25/2005	06:40	41.5	43.5	-81.08	-83.08	X												
SE-102505-PIER25-9-003	Pier25-9	10/25/2005	07:20	41.5	43.5	-81.08	-83.08	X												<b>SE-102505-PIER25-9-002</b>
SE-102505-PIER25-9-004	Pier25-9	10/25/2005	09:35	51.5	53.5	-91.08	-93.08	X												
SE-102505-PIER25-9-005	Pier25-9	10/25/2005	12:02	51.5	53.5	-91.08	-93.08	X												<b>SE-102505-PIER25-9-004</b>
SE-102505-PIER25-9-006	Pier25-9	10/25/2005	15:10	61.5	63.5	-101.08	-103.08	X												
SE-102505-PIER25-9-007	Pier25-9	10/25/2005	16:55	71.5	73.5	-111.08	-113.08	X												
SE-102505-PIER25-9-008	Pier25-9	10/25/2005	18:05	81.5	83.5	-121.08	-123.08	X												
SE-102505-PIER25-9-009	Pier25-9	10/25/2005	18:40	81.5	83.5	-121.08	-123.08	X												<b>SE-102505-PIER25-9-008</b>
J-013	PS-1	9/21/1989	23:59	9	--	--	--												X	
J-014	PS-2	9/21/1989	23:59	9	--	--	--												X	
PS-3	PS-3	9/21/1989	23:59	1	--	--	--			X										









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SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
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TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH		
S-072503-VSP-PT5-003	PT-5	7/25/2003	23:59	5	6	-43.48	-44.48	X																
S-072503-VSP-PT5-004	PT-5	7/25/2003	23:59	4	5	-42.48	-43.48	X																
S-072503-VSP-PT5-005	PT-5	7/25/2003	23:59	5	6	-43.48	-44.48	X																
S-072503-VSP-PT5-006	PT-5	7/25/2003	23:59	6	7	-44.48	-45.48	X																
S-072503-VSP-PT5-007	PT-5	7/25/2003	23:59	7	8	-45.48	-46.48	X																
S-072503-VSP-PT5-008	PT-5	7/25/2003	23:59	8	9	-46.48	-47.48	X																
S-072503-VSP-PT5-009	PT-5	7/25/2003	23:59	9	10	-47.48	-48.48	X																
S-072503-VSP-PT6-004	PT-6	7/25/2003	23:59	3	4	-44.28	-45.28	X																
S-072503-VSP-PT6-005	PT-6	7/25/2003	23:59	4	5	-45.28	-46.28	X																
S-072503-VSP-PT6-006	PT-6	7/25/2003	23:59	5	6	-46.28	-47.28	X																
S-072503-VSP-PT6-007	PT-6	7/25/2003	23:59	6	7	-47.28	-48.28	X																
S-072503-VSP-PT6-008	PT-6	7/25/2003	23:59	7	8	-48.28	-49.28	X																
S-072503-VSP-PT6-009	PT-6	7/25/2003	23:59	8	9	-49.28	-50.28	X																
S-072503-VSP-PT6-010	PT-6	7/25/2003	23:59	9	10	-50.28	-51.28	X																
S-072403-VSP-PT7-004	PT-7	7/24/2003	23:59	3	4	-46.78	-47.78	X																
S-072403-VSP-PT7-005	PT-7	7/24/2003	23:59	4	5	-47.78	-48.78	X																
S-072403-VSP-PT7-006	PT-7	7/24/2003	23:59	5	6	-48.78	-49.78	X																
S-072403-VSP-PT7-007	PT-7	7/24/2003	23:59	6	7	-49.78	-50.78	X																
S-072403-VSP-PT7-008	PT-7	7/24/2003	23:59	7	8	-50.78	-51.78	X																
S-072403-VSP-PT7-009	PT-7	7/24/2003	23:59	8	9	-51.78	-52.78	X																
S-072403-VSP-PT7-010	PT-7	7/24/2003	23:59	9	10	-52.78	-53.78	X																
S-072303-VSP-PT8-004	PT-8	7/23/2003	23:59	3	4	-42.38	-43.38	X																
S-072303-VSP-PT8-005	PT-8	7/23/2003	23:59	4	5	-43.38	-44.38	X																
S-072303-VSP-PT8-006	PT-8	7/23/2003	23:59	6	7	-45.38	-46.38	X																
S-072303-VSP-PT8-007	PT-8	7/23/2003	23:59	7	8	-46.38	-47.38	X																
S-072303-VSP-PT8-008	PT-8	7/23/2003	23:59	8	9	-47.38	-48.38	X																
S-072303-VSP-PT8-009	PT-8	7/23/2003	23:59	9	10	-48.38	-49.38	X																
S-072303-VSP-PT9-004	PT-9	7/23/2003	23:59	3	4	-42.18	-43.18	X																
S-072303-VSP-PT9-005	PT-9	7/23/2003	23:59	4	5	-43.18	-44.18	X																
S-072303-VSP-PT9-006	PT-9	7/23/2003	23:59	5	6	-44.18	-45.18	X																
S-072303-VSP-PT9-007	PT-9	7/23/2003	23:59	6	7	-45.18	-46.18	X																
S-072303-VSP-PT9-008	PT-9	7/23/2003	23:59	7	8	-46.18	-47.18	X																
S-072303-VSP-PT9-009	PT-9	7/23/2003	23:59	8	9	-47.18	-48.18	X																
S-072303-VSP-PT9-010	PT-9	7/23/2003	23:59	9	10	-48.18	-49.18	X																
PTP-14~0 to 1	PTP-14	1/1/1980	23:59	0	1	17.92	16.92				X													
PTP-14~1 to 2	PTP-14	1/1/1980	23:59	1	2	16.92	15.92				X													
PTP-14~2 to 3	PTP-14	1/1/1980	23:59	2	3	15.92	14.92				X													
PTP-14~3 to 4	PTP-14	1/1/1980	23:59	3	4	14.92	13.92				X													
PTP-14~4 to 5	PTP-14	1/1/1980	23:59	4	5	13.92	12.92				X													
PTP-14~5 to 6	PTP-14	1/1/1980	23:59	5	6	12.92	11.92				X													
PTP-15~0 to 1	PTP-15	1/1/1980	23:59	0	1	17.92	16.92				X													
PTP-15~1 to 2	PTP-15	1/1/1980	23:59	1	2	16.92	15.92				X													
PTP-15~2 to 3	PTP-15	1/1/1980	23:59	2	3	15.92	14.92				X													
PTP-15~3 to 4	PTP-15	1/1/1980	23:59	3	4	14.92	13.92				X													
PTP-15~4 to 5	PTP-15	1/1/1980	23:59	4	5	13.92	12.92				X													

S-072503-VSP-PT5-003



**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														Comments	
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	PAH		
SE-091505-PZ-SHI-3-100	PZ-SHI-3-100	9/15/2005	11:50	74.6	76.1	-79.5	--														X		
S-092105-PZ-SHI-3-42	PZ-SHI-3-42	9/21/2005	23:59	16.1	17.1	-22.46	--															X	
S-092005-PZ-SHI-3-75	PZ-SHI-3-75	9/20/2005	23:59	45.1	46.1	-53.96	--															X	
SE-092005-PZ-SHI-3-75	PZ-SHI-3-75	9/20/2005	10:44	45.1	46.1	-53.96	--														X		
S-020609-TG-SB-75	SB-75	2/6/2009	08:50	45	55	-27.08	-37.08																
S-020209-TG-SB-82	SB-82	2/2/2009	14:12	20	30	-2.08	-12.08																
S-020609-TG-SB-83	SB-83	2/6/2009	14:14	17	27	0.92	-9.08																
S-071613-NH-BW-SB-A-001	SB-A	7/16/2013	09:13	9	--	5.22	--	X															
S-071713-BW-SB-A-002	SB-A	7/17/2013	09:15	21.5	--	-7.28	--	X				X											
S-071713-BW-SB-A-003	SB-A	7/17/2013	10:10	26.5	--	-12.28	--	X				X											
S-071713-BW-SB-A-004	SB-A	7/17/2013	10:50	37	--	-22.78	--	X															
S-071713-BW-SB-A-005	SB-A	7/17/2013	11:50	45.5	--	-31.28	--	X															
S-071713-BW-SB-A-006	SB-A	7/17/2013	12:00	60	--	-45.78	--						X										
S-071713-BW-SB-A-006	SB-A	7/17/2013	13:00	60	--	-45.78	--	X															
S-071713-BW-SB-A-007	SB-A	7/17/2013	14:00	65	--	-50.78	--	X				X											
S-071713-BW-SB-A-008	SB-A	7/17/2013	15:06	75.5	--	-61.28	--	X				X											
S-071713-BW-SB-A-009	SB-A	7/17/2013	16:04	89	--	-74.78	--	X				X											
S-071713-BW-SB-A-010	SB-A	7/17/2013	16:40	95	--	-80.78	--	X															
S-071813-BW-SB-A-011	SB-A	7/18/2013	08:15	102.5	--	-88.28	--	X															
S-071813-BW-SB-A-012	SB-A	7/18/2013	10:50	119.5	--	-105.28	--	X															
S-071813-BW-SB-A-012/013 Composite	SB-A	7/18/2013	N/A	119.5	125.5	-105.28	-111.28						X										
S-071813-BW-SB-A-013	SB-A	7/18/2013	13:20	125.5	--	-111.28	--	X															
S-071813-BW-SB-A-014	SB-A	7/18/2013	15:00	135	--	-120.78	--	X															
S-071813-BW-SB-A-014/015 Composite	SB-A	7/18/2013	N/A	135	140.5	-120.78	-126.28						X										
S-071813-BW-SB-A-015	SB-A	7/18/2013	15:40	140.5	--	-126.28	--	X															
S-071913-BW-SB-A-016	SB-A	7/19/2013	07:55	150.5	--	-136.28	--	X															
S-071913-BW-SB-A-016/017 Composite	SB-A	7/19/2013	N/A	150.5	150.5	-136.28	-136.28						X										
S-071913-BW-SB-A-017	SB-A	7/19/2013	08:00	150.5	--	-136.28	--	X															
S-071913-BW-SB-A-018	SB-A	7/19/2013	08:50	160	--	-145.78	--	X															
S-071913-BW-SB-A-019	SB-A	7/19/2013	10:03	164.5	--	-150.28	--	X					X										
S-071913-BW-SB-A-020	SB-A	7/19/2013	11:00	170.5	--	-156.28	--	X					X										
S-071913-BW-SB-A-021	SB-A	7/19/2013	13:50	189.5	--	-175.28	--	X															
S-071913-BW-SB-A-022	SB-A	7/19/2013	14:40	195	--	-180.78	--	X					X										
S-071913-BW-SB-A-023	SB-A	7/19/2013	15:00	200	--	-185.78	--	X					X										
S-081213-KB-SB-B-DEEP-27	SB-B-DEEP	8/12/2013	10:55	188	--	-171.08	--	X					X										
S-081213-KB-SB-B-DEEP-28	SB-B-DEEP	8/12/2013	15:00	198	--	-181.08	--	X					X										
S-080213-KB-SB-B-DEEP-01	SB-B-DEEP	8/2/2013	10:35	20	--	-3.08	--	X															
S-080213-KB-SB-B-DEEP-02	SB-B-DEEP	8/2/2013	11:30	34.8	--	-17.88	--	X															
S-080213-KB-SB-B-DEEP-03	SB-B-DEEP	8/2/2013	11:40	34.8	--	-17.88	--	X															
S-080213-KB-SB-B-DEEP-04	SB-B-DEEP	8/2/2013	13:45	43.5	--	-26.68	--	X															
S-080513-KB-SB-B-DEEP-05	SB-B-DEEP	8/5/2013	10:40	56.5	--	-39.68	--	X				X											
S-080613-KB-SB-B-DEEP-06	SB-B-DEEP	8/6/2013	13:10	66.5	--	-49.68	--	X				X											
S-080613-KB-SB-B-DEEP-07	SB-B-DEEP	8/6/2013	15:45	77	--	-60.08	--	X				X											
S-080713-KB-SB-B-DEEP-08	SB-B-DEEP	8/7/2013	09:00	86.5	--	-69.68	--	X				X											
S-080713-KB-SB-B-DEEP-09	SB-B-DEEP	8/7/2013	11:15	98.5	--	-81.68	--	X				X											
																							S-071913-BW-SB-A-016
																							S-080213-KB-SB-B-DEEP-02

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH			
S-080713-KB-SB-B-DEEP-10	SB-B-DEEP	8/7/2013	14:05	108	--	-91.08	--	X						X											
S-080713-KB-SB-B-DEEP-11	SB-B-DEEP	8/7/2013	16:30	119	--	-102.08	--	X						X											
S-080813-KB-SB-B-DEEP-12	SB-B-DEEP	8/8/2013	09:50	129.5	--	-112.68	--	X						X											
S-080813-KB-SB-B-DEEP-13	SB-B-DEEP	8/8/2013	12:50	139	--	-122.08	--	X						X											
S-080813-KB-SB-B-DEEP-14	SB-B-DEEP	8/8/2013	15:08	141	--	-124.08	--	X						X											
S-080813-KB-SB-B-DEEP-15	SB-B-DEEP	8/8/2013	15:13	142	--	-125.08	--	X						X											
S-080813-KB-SB-B-DEEP-16	SB-B-DEEP	8/8/2013	15:18	144	--	-127.08	--	X						X											
S-080813-KB-SB-B-DEEP-17	SB-B-DEEP	8/8/2013	15:23	145	--	-128.08	--	X						X											
S-080813-KB-SB-B-DEEP-18	SB-B-DEEP	8/8/2013	16:21	145.5	--	-128.68	--	X						X											
S-080813-KB-SB-B-DEEP-19	SB-B-DEEP	8/8/2013	16:26	147.5	--	-130.68	--	X						X											
S-080813-KB-SB-B-DEEP-20	SB-B-DEEP	8/8/2013	16:31	149.5	--	-132.68	--	X						X											
S-080913-KB-SB-B-DEEP-21	SB-B-DEEP	8/9/2013	08:50	151	--	-134.08	--	X						X											
S-080913-KB-SB-B-DEEP-22	SB-B-DEEP	8/9/2013	08:52	153	--	-136.08	--	X						X											
S-080913-KB-SB-B-DEEP-23	SB-B-DEEP	8/9/2013	09:45	157.5	--	-140.68	--	X						X											
S-080913-KB-SB-B-DEEP-24	SB-B-DEEP	8/9/2013	09:50	157.5	--	-140.68	--	X						X											S-080913-KB-SB-B-DEEP-23
S-080913-KB-SB-B-DEEP-25	SB-B-DEEP	8/9/2013	11:25	168	--	-151.08	--	X						X											
S-080913-KB-SB-B-DEEP-26	SB-B-DEEP	8/9/2013	14:45	178	--	-161.08	--	X						X											
S-062306-LH-SP1-001	SP-1	6/23/2006	07:15	0	2	17.92	15.92	X				X	X	X	X	X									X
S-062306-LH-SP1-002	SP-1	6/23/2006	07:20	2	6	15.92	11.92	X				X	X	X	X	X									X
S-062306-LH-SP1-003	SP-1	6/23/2006	07:25	6	10	11.92	7.92	X				X	X	X	X	X									X
S-070706-DR-SP2-001	SP-2	7/7/2006	07:00	0	2	17.92	15.92	X			X	X			X										X
S-070706-DR-SP2-002	SP-2	7/7/2006	07:10	2	6	15.92	11.92	X			X	X			X										X
S-061406-LH-SP3-001	SP-3	6/14/2006	14:40	0	2	17.92	15.92	X				X	X	X	X	X									X
S-061406-LH-SP3-002	SP-3	6/14/2006	14:50	2	6	15.92	11.92	X				X	X	X	X	X									X
S-061406-LH-SP3-003	SP-3	6/14/2006	15:00	6	10	11.92	7.92	X				X	X	X	X	X									X
S-062006-DR-SP4-001	SP-4	6/20/2006	08:50	0	2	17.92	15.92	X				X	X	X	X	X									X
S-062006-DR-SP4-002	SP-4	6/20/2006	08:55	2	6	15.92	11.92	X				X	X	X	X	X									X
S-062006-DR-SP4-003	SP-4	6/20/2006	09:05	6	10	11.92	7.92	X				X	X	X	X	X									X
S-060206-DR-SP5-001	SP-5	6/2/2006	09:40	0	2	17.92	15.92	X			X	X			X										X
S-060206-DR-SP5-002	SP-5	6/2/2006	09:50	2	6	15.92	11.92	X			X	X			X										X
S-060206-DR-SP5-003	SP-5	6/2/2006	09:55	6	8	11.92	9.92	X			X	X			X										X
S-060506-DR-SP6-001	SP-6	6/5/2006	15:10	0	2	17.92	15.92	X			X	X			X										X
S-060506-DR-SP6-002	SP-6	6/5/2006	15:15	2	6	15.92	11.92	X			X	X			X										X
S-062806-LH-SP7-001	SP-7	6/28/2006	11:30	0	2	17.92	15.92	X			X	X			X										X
S-062806-LH-SP7-002	SP-7	6/28/2006	11:40	2	6	15.92	11.92	X			X	X			X										X
S-062806-LH-SP7-003	SP-7	6/28/2006	11:50	6	10	11.92	7.92	X			X	X			X										X
S-090106-JC-SP7-018	SP-7	9/1/2006	23:59	185	187	-167.08	-169.08																		X
S-090106-JC-SP7-019	SP-7	9/1/2006	23:59	215	217	-197.08	-199.08																		X
S-090106-JC-SP7-020	SP-7	9/1/2006	23:59	233	237	-215.08	-219.08																		X
S-071306-LH-SP8-001	SP-8	7/13/2006	07:57	0	2	17.92	15.92	X				X	X	X	X	X									X
S-071306-LH-SP8-002	SP-8	7/13/2006	08:09	2	6	15.92	11.92	X				X	X	X	X	X									X
S-071306-LH-SP8-003	SP-8	7/13/2006	08:17	6	10	11.92	7.92	X				X	X	X	X	X									X
S-1002-110895-JOS-024	SS1-95	11/8/1995	23:59	0	1	17.92	16.92	X																	
S-1002-110895-JOS-025	SS1-95	11/8/1995	23:59	1	2	16.92	15.92	X																	
S-1002-110895-JOS-026	SS1-95	11/8/1995	23:59	2	3	15.92	14.92	X																	

**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														Comments		
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	PAH			
S-1002-110895-JOS-027	SS1-95	11/8/1995	23:59	3	4	14.92	13.92	X																
S-1002-110895-JOS-028	SS1-95	11/8/1995	23:59	4	5	13.92	12.92	X																
S-1002-110895-JOS-029	SS1-95	11/8/1995	23:59	5	6	12.92	11.92	X																
S-1002-110895-JOS-030	SS1-95	11/8/1995	23:59	6	7	11.92	10.92	X																
S-1002-110895-JOS-031	SS1-95	11/8/1995	23:59	7	8	10.92	9.92	X																
S-1002-110895-JOS-032	SS1-95	11/8/1995	23:59	8	9	9.92	8.92	X																
N Landfill TP-1	TP-1	1/7/1994	23:59	--	--	--	--				X													
TP10-S2	TP10-95	3/28/1995	23:59	5	6	--	--	X						X		X								
TP-1/S-1(508155)	TP-1-93	12/8/1993	23:59	1	1.5	17.92	17.42	X																
TP1-S2	TP-1-95	3/28/1995	23:59	5	6	--	--	X						X		X								
N Landfill TP-2	TP-2	1/7/1994	23:59	--	--	--	--				X													
PRI Berm~TP-2~1.0-1.5	TP-2-93	12/8/1993	23:59	1	1.5	17.92	17.42	X	X															
PRI Berm~TP-2~4.0-4.5	TP-2-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X					X		X		X						
PRI Berm~TP-2~6.5-7.0	TP-2-93	12/8/1993	23:59	6.5	7	12.42	11.92	X	X					X		X		X		X				
TP-2/S-2(9312-142-1)	TP-2-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X		X			X		X		X		X				
TP-2/S-3(9312-142-2)	TP-2-93	12/8/1993	23:59	6.5	7	12.42	11.92	X	X		X			X		X		X		X				
TP2-S1-93	TP-2-93	12/8/1993	23:59	1	1.5	17.92	17.42	X	X															
TP2-S2-93	TP-2-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X					X		X		X		X				
TP2-S3-93	TP-2-93	12/8/1993	23:59	4	4.5	14.92	14.42		X															
TP2-S3-93	TP-2-93	12/8/1993	23:59	6.5	7	12.42	11.92	X	X					X		X		X		X				
TP2-S2	TP-2-95	3/28/1995	23:59	5	6	--	--	X						X		X		X						
PRI Berm~TP-3~1.5-2.0	TP-3-93	12/8/1993	23:59	1.5	2	17.42	16.92	X	X					X		X		X		X				
PRI Berm~TP-3~3.0-3.5	TP-3-93	12/8/1993	23:59	3	3.5	15.92	15.42	X	X					X		X		X		X				
PRI Berm~TP-3~6.0-6.5	TP-3-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X					X		X		X		X				
TP-3/S-1(9312-142-3)	TP-3-93	12/8/1993	23:59	1.5	2	17.42	16.92	X	X		X			X		X		X		X				
TP-3/S-2(9312-142-4)	TP-3-93	12/8/1993	23:59	3	3.5	15.92	15.42	X	X		X			X		X		X		X				
TP-3/S-3(9312-142-5)	TP-3-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X		X			X		X		X		X				
TP3-GU-93	TP-3-93	12/8/1993	23:59	--	--	--	--	X	X															
TP3-S1-93	TP-3-93	12/8/1993	23:59	1	1.5	17.92	17.42	X	X					X		X		X		X				
TP3-S2-93	TP-3-93	12/8/1993	23:59	3	3.5	15.92	15.42	X	X					X		X		X		X				
TP3-S3-93	TP-3-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X					X		X		X		X				
TP3-S2-93	TP-3-95	12/8/1993	23:59	3	3.5	14.92	14.42				X													
TP3-S2-95	TP-3-95	3/1/1995	23:59	5	--	12.92	--	X	X															
TP3-S2	TP-3-95	3/28/1995	23:59	5	6	12.92	11.92	X	X	X	X			X		X		X		X			X	
PRI Berm~TP-4~4.0-4.5	TP-4-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X					X		X		X		X				
TP-4/S-2(9312-142-6)	TP-4-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X		X			X		X		X		X				
TP-4/S-3(9312-142-7)	TP-4-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X		X			X		X		X		X				
TP4-S2-93	TP-4-93	12/8/1993	23:59	4	4.5	14.92	14.42	X	X					X		X		X		X				
TP4-S3-93	TP-4-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X					X		X		X		X				
Unknown	TP-4-93	12/8/1993	23:59	6	6.5	12.92	12.42	X	X					X		X		X		X				
TP4-S2	TP-4-95	3/28/1995	23:59	5	6	--	--	X						X		X								
TP5-S1-95	TP-5-95	3/1/1995	23:59	2.5	--	15.42	--	X	X															
TP5-S1	TP-5-95	3/28/1995	23:59	2.5	3.5	15.42	14.42	X	X	X	X			X		X		X		X			X	
TP5-S1(DUP)	TP-5-95	3/28/1995	23:59	2.5	3.5	15.42	14.42	X						X		X								TP5-S1
TP6-S2-95	TP-6-95	3/1/1995	23:59	5	--	12.92	--	X	X															



TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters														Comments	
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	PAH		
S-WMUA12-JC-005	WMUA-12	6/6/2005	10:45	23	25	-5.08	-7.08	X													X		
S-WMUA12-JC-006	WMUA-12	6/6/2005	11:00	25	27	-7.08	-9.08	X														X	
S-080206-LH-WMUA12-001	WMUA-12	8/2/2006	13:15	17	19	0.92	-1.08	X		X													
S-080306-LH-WMUA12-002	WMUA-12	8/3/2006	07:10	21	23	-3.08	-5.08	X		X													
S-WMUA13-JC-001	WMUA-13	6/6/2005	13:56	5	7	12.92	10.92	X		X												X	
S-WMUA13-JC-002	WMUA-13	6/6/2005	14:08	9	11	8.92	6.92	X		X												X	
S-WMUA13-JC-003	WMUA-13	6/6/2005	14:23	15	16	2.92	1.92	X														X	
S-WMUA13-JC-004	WMUA-13	6/6/2005	14:47	19	20	-1.08	-2.08	X														X	
S-WMUA13-JC-005	WMUA-13	6/6/2005	14:55	23	24	-5.08	-6.08	X														X	
S-WMUA13-JC-006	WMUA-13	6/6/2005	15:13	26	28	-8.08	-10.08	X														X	
S-080306-LH-WMUA13-001	WMUA-13	8/3/2006	08:40	15	16	2.92	1.92	X		X													
S-080306-LH-WMUA13-002	WMUA-13	8/3/2006	09:45	19	20	-1.08	-2.08	X		X													
S-WMUA14-JS-001	WMUA-14	6/13/2005	09:15	6	8	11.92	9.92	X		X													
S-WMUA14-JS-002	WMUA-14	6/13/2005	09:20	6	8	11.92	9.92	X		X													S-WMUA14-JS-001
S-WMUA14-JS-003	WMUA-14	6/13/2005	09:30	10	12	7.92	5.92	X		X													
S-WMUA14-JS-004	WMUA-14	6/13/2005	10:00	18	20	-0.08	-2.08	X															
S-WMUA14-JS-005	WMUA-14	6/13/2005	10:13	21	23	-3.08	-5.08	X															
S-WMUA14-JS-006	WMUA-14	6/13/2005	10:50	33	35	-15.08	-17.08	X															
S-WMUA14-JS-007	WMUA-14	6/13/2005	12:41	43	45	-25.08	-27.08	X															
S-WMUA14-JS-008	WMUA-14	6/13/2005	13:30	53	55	-35.08	-37.08	X															
S-WMUA14-JS-009	WMUA-14	6/13/2005	15:09	63	65	-45.08	-47.08	X															
S-080806-LH-WMUA14-001	WMUA-14	8/8/2006	09:15	18	20	-0.08	-2.08	X		X												X	
S-080806-LH-WMUA14-001	WMUA-14	8/8/2006	23:59	18	20	-0.08	-2.08					X										X	
S-080806-LH-WMUA14-002	WMUA-14	8/8/2006	12:30	21	23	-3.08	-5.08	X		X													
S-WMUA15-JS-001	WMUA-15	6/13/2005	15:47	6	8	11.92	9.92	X		X													
S-WMUA15-JS-002	WMUA-15	6/13/2005	15:56	10	12	7.92	5.92	X															
S-WMUA15-003	WMUA-15	6/14/2005	09:15	14	16	3.92	1.92	X														X	
S-WMUA15-004	WMUA-15	6/14/2005	09:40	16	18	1.92	-0.08	X														X	
S-WMUA15-005	WMUA-15	6/14/2005	10:00	23	25	-5.08	-7.08	X															
S-WMUA15-006	WMUA-15	6/14/2005	10:15	33	35	-15.08	-17.08	X															
S-WMUA15-007	WMUA-15	6/14/2005	11:16	43	45	-25.08	-27.08	X															
S-081006-BG-WMUA15-009	WMUA-15	8/10/2006	08:15	125	127	-107.08	-109.08	X															
S-081006-BG-WMUA15-010	WMUA-15	8/10/2006	08:30	135	137	-117.08	-119.08	X															
S-080706-LH-WMUA15-001	WMUA-15	8/7/2006	10:33	14	16	3.92	1.92	X		X												X	
S-080706-LH-WMUA15-001	WMUA-15	8/7/2006	23:59	14	16	3.92	1.92					X										X	
S-080706-LH-WMUA15-002	WMUA-15	8/7/2006	12:12	23	25	-5.08	-7.08	X		X													
S-080906-BG-WMUA15-001	WMUA-15	8/9/2006	13:20	45	47	-27.08	-29.08	X															
S-080906-BG-WMUA15-002	WMUA-15	8/9/2006	13:30	55	57	-37.08	-39.08	X															
S-080906-BG-WMUA15-003	WMUA-15	8/9/2006	13:50	65	67	-47.08	-49.08	X															
S-080906-BG-WMUA15-004	WMUA-15	8/9/2006	14:00	75	77	-57.08	-59.08	X															
S-080906-BG-WMUA15-005	WMUA-15	8/9/2006	14:10	85	87	-67.08	-69.08	X															
S-080906-BG-WMUA15-006	WMUA-15	8/9/2006	14:15	95	97	-77.08	-79.08	X															
S-080906-BG-WMUA15-007	WMUA-15	8/9/2006	14:30	105	107	-87.08	-89.08	X															
S-080906-BG-WMUA15-008	WMUA-15	8/9/2006	14:40	115	117	-97.08	-99.08	X															
S-WMUA16-001	WMUA-16	6/14/2005	11:50	6	8	11.92	9.92	X		X													



**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH	
S-WMUA16-002	WMUA-16	6/14/2005	12:00	9	11	8.92	6.92	X		X													
S-WMUA16-003	WMUA-16	6/14/2005	12:15	13	14	4.92	3.92	X															
S-WMUA16-004	WMUA-16	6/14/2005	14:00	18.5	20	-0.58	-2.08	X															
S-WMUA16-005	WMUA-16	6/14/2005	14:25	21	23	-3.08	-5.08	X															
S-WMUA16-006	WMUA-16	6/14/2005	14:45	23	25	-5.08	-7.08	X															
S-WMUA16-007	WMUA-16	6/14/2005	15:00	33.5	35	-15.58	-17.08	X															
S-WMUA16-008	WMUA-16	6/14/2005	16:10	43	45	-25.08	-27.08	X															
S-WMUA16-JS-009	WMUA-16	6/15/2005	11:30	53	55	-35.08	-37.08	X															
S-WMUA16-JS-010	WMUA-16	6/15/2005	13:30	63	65	-45.08	-47.08	X															
S-WMUA16-JS-011	WMUA-16	6/15/2005	14:45	73	75	-55.08	-57.08	X															
S-WMUA16-JS-012	WMUA-16	6/15/2005	16:00	83	85	-65.08	-67.08	X															
S-WMUA16-JS-013	WMUA-16	6/16/2005	10:00	93	95	-75.08	-77.08	X															
S-WMUA16-JS-014	WMUA-16	6/16/2005	10:50	103	105	-85.08	-87.08	X															
S-WMUA16-JS-015	WMUA-16	6/16/2005	12:00	113	115	-95.08	-97.08	X															
S-WMUA16-JS-016	WMUA-16	6/16/2005	15:00	123	125	-105.08	-107.08	X															
S-WMUA17-JS-001	WMUA-17	6/16/2005	15:30	6	8	11.92	9.92	X		X													
S-WMUA17-JS-002	WMUA-17	6/16/2005	15:39	9	11	8.92	6.92	X		X													
S-WMUA17-JS-003	WMUA-17	6/16/2005	15:59	13	15	4.92	2.92	X		X													
S-WMUA17-JS-004	WMUA-17	6/20/2005	09:15	18	20	-0.08	-2.08	X															
S-WMUA17-JS-005	WMUA-17	6/20/2005	09:30	23	25	-5.08	-7.08	X															
S-WMUA17-JS-006	WMUA-17	6/20/2005	09:55	26	28	-8.08	-10.08	X															
S-WMUA17-JS-007	WMUA-17	6/20/2005	11:00	33	35	-15.08	-17.08	X															
S-WMUA17-JS-008	WMUA-17	6/20/2005	11:30	43	45	-25.08	-27.08	X															
S-WMUA17-JS-009	WMUA-17	6/20/2005	13:30	52	55	-34.08	-37.08	X															
S-WMUA17-JS-010	WMUA-17	6/20/2005	14:20	60	62	-42.08	-44.08	X															
S-WMUA17-JS-011	WMUA-17	6/20/2005	16:00	73	75	-55.08	-57.08	X															
S-WMUA17-JS-012	WMUA-17	6/21/2005	11:00	83	85	-65.08	-67.08	X															
S-WMUA17-JS-013	WMUA-17	6/21/2005	12:45	93	95	-75.08	-77.08	X															
S-WMUA17-JS-014	WMUA-17	6/22/2005	09:45	103	105	-85.08	-87.08	X															
S-WMUA17-JS-015	WMUA-17	6/22/2005	11:30	113	115	-95.08	-97.08	X															
S-WMUA18-JS-016	WMUA-18	6/10/2005	10:00	102	104	-84.08	-86.08	X														X	
S-WMUA18-JS-017	WMUA-18	6/10/2005	13:49	106	108	-88.08	-90.08	X														X	
S-WMUA18-JS-001	WMUA-18	6/7/2005	12:16	5	6	12.92	11.92	X		X												X	
S-WMUA18-JS-002	WMUA-18	6/7/2005	12:30	11	12	6.92	5.92	X		X												X	
S-WMUA18-JS-003	WMUA-18	6/7/2005	12:45	13	15	4.92	2.92	X														X	
S-WMUA18-JS-004	WMUA-18	6/7/2005	12:47	13	15	4.92	2.92	X														X	S-WMUA18-JS-003
S-WMUA18-JS-005	WMUA-18	6/7/2005	12:57	18	20	-0.08	-2.08	X														X	
S-WMUA18-JS-006	WMUA-18	6/7/2005	14:28	22	24	-4.08	-6.08	X														X	
S-WMUA18-JS-007	WMUA-18	6/7/2005	14:51	26	28	-8.08	-10.08	X														X	
S-WMUA18-JS-008	WMUA-18	6/7/2005	15:08	31	32	-13.08	-14.08	X														X	
S-WMUA18-JS-009	WMUA-18	6/8/2005	10:19	38	40	-20.08	-22.08	X														X	
S-WMUA18-JS-010	WMUA-18	6/8/2005	11:53	46	47	-28.08	-29.08	X														X	
S-WMUA18-JS-011	WMUA-18	6/8/2005	13:35	55	56	-37.08	-38.08	X														X	
S-WMUA18-JS-012	WMUA-18	6/8/2005	15:45	62	64	-44.08	-46.08	X														X	
S-WMUA18-JS-013	WMUA-18	6/9/2005	12:36	72	74	-54.08	-56.08	X														X	

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech	
S-WMUA18-JS-014	WMUA-18	6/9/2005	14:38	82	84	-64.08	-66.08	X												X	
S-WMUA18-JS-015	WMUA-18	6/9/2005	15:36	92	94	-74.08	-76.08	X												X	
S-080406-LH-WMUA18-001	WMUA-18	8/4/2006	07:40	13	15	4.92	2.92	X	X												
S-080406-LH-WMUA18-002	WMUA-18	8/4/2006	09:55	38	40	-20.08	-22.08	X	X												
S-080406-LH-WMUA18-003	WMUA-18	8/4/2006	13:12	72	74	-54.08	-56.08	X	X												
S-080706-LH-WMUA18-004	WMUA-18	8/7/2006	08:10	26	28	-8.08	-10.08	X	X												
S-080706-LH-WMUA18-005	WMUA-18	8/7/2006	08:15	26	28	-8.08	-10.08	X	X												<b>S-080706-LH-WMUA18-004</b>
S-WMUA19-JS-001	WMUA-19	6/7/2005	10:26	4	6	13.92	11.92	X	X											X	
S-WMUA19-JS-002	WMUA-19	6/7/2005	10:34	9	11	8.92	6.92	X	X											X	
S-WMUA19-JS-003	WMUA-19	6/7/2005	10:52	18	20	-0.08	-2.08	X												X	
S-WMUA19-JS-004	WMUA-19	6/7/2005	11:04	20	21	-2.08	-3.08	X												X	
S-WMUA19-JS-005	WMUA-19	6/7/2005	11:21	24	26	-6.08	-8.08	X												X	
S-080306-LH-WMUA19-001	WMUA-19	8/3/2006	13:20	18	20	-0.08	-2.08	X	X												
S-WMUA2-0-4	WMUA-2	6/11/2004	09:40	0	4	17.92	13.92	X	X												
S-WMUA2-7.5-8.5	WMUA-2	6/11/2004	09:51	7.5	8.5	10.42	9.42	X	X												
S-071706-LH-WMUA20-001	WMUA-20	7/17/2006	12:27	4	6	13.92	11.92	X	X												
S-071706-LH-WMUA20-002	WMUA-20	7/17/2006	12:33	7	9	10.92	8.92	X	X												
S-071706-LH-WMUA20-003	WMUA-20	7/17/2006	12:35	15	17	2.92	0.92	X													
S-071706-LH-WMUA20-003	WMUA-20	7/17/2006	23:59	15	17	2.92	0.92	X				X									
S-071706-LH-WMUA20-004	WMUA-20	7/17/2006	12:47	24	27	-6.08	-9.08	X													
S-071706-LH-WMUA20-005	WMUA-20	7/17/2006	12:50	24	27	-6.08	-9.08	X													<b>S-071706-LH-WMUA20-004</b>
S-071706-LH-WMUA20-006	WMUA-20	7/17/2006	12:58	32	34	-14.08	-16.08	X													
S-071706-LH-WMUA20-007	WMUA-20	7/17/2006	13:05	44	46	-26.08	-28.08	X													
S-071706-LH-WMUA20-008	WMUA-20	7/17/2006	13:10	53	55	-35.08	-37.08	X													
S-071706-LH-WMUA20-009	WMUA-20	7/17/2006	13:30	63	65	-45.08	-47.08	X													
S-071706-LH-WMUA20-010	WMUA-20	7/17/2006	14:00	83	85	-65.08	-67.08	X													
S-071706-LH-WMUA20-011	WMUA-20	7/17/2006	14:05	93	95	-75.08	-77.08	X													
S-071806-LH-WMUA21-001	WMUA-21	7/18/2006	08:00	4	6	13.92	11.92	X	X												
S-071806-LH-WMUA21-002	WMUA-21	7/18/2006	08:20	6	8	11.92	9.92	X	X												
S-071806-LH-WMUA21-003	WMUA-21	7/18/2006	08:25	15	17	2.92	0.92	X													
S-071806-LH-WMUA21-004	WMUA-21	7/18/2006	08:28	24	26	-6.08	-8.08	X													
S-071806-LH-WMUA21-005	WMUA-21	7/18/2006	08:30	31	33	-13.08	-15.08	X													
S-071806-LH-WMUA21-006	WMUA-21	7/18/2006	08:52	41	43	-23.08	-25.08	X													
S-071806-LH-WMUA21-007	WMUA-21	7/18/2006	09:00	51	53	-33.08	-35.08	X													
S-071806-LH-WMUA21-008	WMUA-21	7/18/2006	09:10	61	63	-43.08	-45.08	X													
S-071806-LH-WMUA21-009	WMUA-21	7/18/2006	09:15	68	70	-50.08	-52.08	X													
S-071806-LH-WMUA21-010	WMUA-21	7/18/2006	09:30	84	86	-66.08	-68.08	X													
S-071806-LH-WMUA21-011	WMUA-21	7/18/2006	10:00	93	95	-75.08	-77.08	X													
S-071806-LH-WMUA21-012	WMUA-21	7/18/2006	10:27	106	108	-88.08	-90.08	X													
S-071806-LH-WMUA21-013	WMUA-21	7/18/2006	10:37	113	115	-95.08	-97.08	X													
S-071806-LH-WMUA21-014	WMUA-21	7/18/2006	10:40	123	125	-105.08	-107.08	X													
S-071806-LH-WMUA21-015	WMUA-21	7/18/2006	10:45	133	135	-115.08	-117.08	X													
S-071806-LH-WMUA21-016	WMUA-21	7/18/2006	10:50	143	145	-125.08	-127.08	X													
S-071406-DR-WMUA22-001	WMUA-22	7/14/2006	08:52	2	4	15.92	13.92	X	X												
S-071406-DR-WMUA22-002	WMUA-22	7/14/2006	09:00	4	6	13.92	11.92	X	X												

**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments							
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH					
S-071406-DR-WMUA22-003	WMUA-22	7/14/2006	09:15	14	16	3.92	1.92	X																			
S-071406-DR-WMUA22-004	WMUA-22	7/14/2006	09:28	23	25	-5.08	-7.08	X																			
S-071406-DR-WMUA22-005	WMUA-22	7/14/2006	09:35	33	35	-15.08	-17.08	X																			
S-071406-DR-WMUA22-006	WMUA-22	7/14/2006	09:50	42	44	-24.08	-26.08	X																			
S-071406-DR-WMUA22-007	WMUA-22	7/14/2006	10:00	52	54	-34.08	-36.08	X																			
S-071406-DR-WMUA22-008	WMUA-22	7/14/2006	10:15	63	65	-45.08	-47.08	X																			
S-071406-DR-WMUA22-009	WMUA-22	7/14/2006	10:20	74	76	-56.08	-58.08	X																			
S-071406-DR-WMUA22-010	WMUA-22	7/14/2006	10:30	82	84	-64.08	-66.08	X																			
S-071406-DR-WMUA22-011	WMUA-22	7/14/2006	10:40	90	92	-72.08	-74.08	X																			
S-071406-DR-WMUA22-012	WMUA-22	7/14/2006	10:50	103	105	-85.08	-87.08	X																			
S-071406-DR-WMUA22-013	WMUA-22	7/14/2006	10:55	112	115	-94.08	-97.08	X																			
S-071406-DR-WMUA22-014	WMUA-22	7/14/2006	11:20	122	124	-104.08	-106.08	X																			
S-071406-DR-WMUA22-015	WMUA-22	7/14/2006	11:14	132	134	-114.08	-116.08	X																			
S-071106-DR-WMUA23-001	WMUA-23	7/11/2006	13:35	4	6	13.92	11.92	X		X																	
S-071106-DR-WMUA23-002	WMUA-23	7/11/2006	13:40	6	8	11.92	9.92	X		X																	
S-071106-DR-WMUA23-003	WMUA-23	7/11/2006	13:45	13	15	4.92	2.92	X																			
S-071106-DR-WMUA23-004	WMUA-23	7/11/2006	14:20	19	21	-1.08	-3.08	X																			
S-071106-DR-WMUA23-005	WMUA-23	7/11/2006	14:25	23	25	-5.08	-7.08	X																			
S-071106-DR-WMUA23-006	WMUA-23	7/11/2006	14:35	33	35	-15.08	-17.08	X																			
S-071106-DR-WMUA23-007	WMUA-23	7/11/2006	14:45	43	45	-25.08	-27.08	X																			
S-071106-DR-WMUA23-008	WMUA-23	7/11/2006	14:55	53	55	-35.08	-37.08	X																			
S-071106-DR-WMUA23-009	WMUA-23	7/11/2006	15:10	63	65	-45.08	-47.08	X																			
S-071106-DR-WMUA23-010	WMUA-23	7/11/2006	15:20	73	75	-55.08	-57.08	X																			
S-071106-DR-WMUA23-011	WMUA-23	7/11/2006	15:40	83	85	-65.08	-67.08	X																			
S-071106-DR-WMUA23-012	WMUA-23	7/11/2006	15:50	89	91	-71.08	-73.08	X																			
S-071106-DR-WMUA23-013	WMUA-23	7/11/2006	16:05	100	102	-82.08	-84.08	X																			
S-071106-DR-WMUA23-014	WMUA-23	7/11/2006	16:15	114	116	-96.08	-98.08	X																			
S-071106-DR-WMUA23-015	WMUA-23	7/11/2006	16:40	123	125	-105.08	-107.08	X																			
S-071106-DR-WMUA23-016	WMUA-23	7/11/2006	17:00	133	135	-115.08	-117.08	X																			
S-071106-DR-WMUA23-017	WMUA-23	7/11/2006	17:10	143	145	-125.08	-127.08	X																			
S-071206-DR-WMUA24-001	WMUA-24	7/12/2006	10:05	3	5	14.92	12.92	X		X																	
S-071206-DR-WMUA24-002	WMUA-24	7/12/2006	10:10	5	7	12.92	10.92	X		X																	
S-071206-DR-WMUA24-003	WMUA-24	7/12/2006	10:15	14	16	3.92	1.92	X																			
S-071206-DR-WMUA24-004	WMUA-24	7/12/2006	10:45	23	25	-5.08	-7.08	X																			
S-071206-DR-WMUA24-005	WMUA-24	7/12/2006	10:50	33	35	-15.08	-17.08	X																			
S-071206-DR-WMUA24-006	WMUA-24	7/12/2006	11:10	43	45	-25.08	-27.08	X																			
S-071206-DR-WMUA24-007	WMUA-24	7/12/2006	11:20	52	54	-34.08	-36.08	X																			
S-071206-DR-WMUA24-008	WMUA-24	7/12/2006	12:45	63	65	-45.08	-47.08	X																			
S-071206-DR-WMUA24-009	WMUA-24	7/12/2006	12:55	73	75	-55.08	-57.08	X																			
S-071206-DR-WMUA24-010	WMUA-24	7/12/2006	13:05	83	85	-65.08	-67.08	X																			
S-071206-DR-WMUA24-011	WMUA-24	7/12/2006	13:15	93	95	-75.08	-77.08	X																			
S-071206-DR-WMUA24-012	WMUA-24	7/12/2006	13:30	103	105	-85.08	-87.08	X																			
S-071206-DR-WMUA24-013	WMUA-24	7/12/2006	13:35	113	115	-95.08	-97.08	X																			
S-071206-DR-WMUA24-014	WMUA-24	7/12/2006	14:10	123	125	-105.08	-107.08	X																			
S-071206-DR-WMUA24-015	WMUA-24	7/12/2006	14:15	133	135	-115.08	-117.08	X																			

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH		
S-071206-DR-WMUA24-016	WMUA-24	7/12/2006	14:30	143	145	-125.08	-127.08	X																
S-071306-DR-WMUA25-001	WMUA-25	7/13/2006	07:50	3	5	14.92	12.92	X	X															
S-071306-DR-WMUA25-002	WMUA-25	7/13/2006	07:55	5	7	12.92	10.92	X	X															
S-071306-DR-WMUA25-003	WMUA-25	7/13/2006	08:05	13	15	4.92	2.92	X																
S-071306-DR-WMUA25-004	WMUA-25	7/13/2006	08:15	23	25	-5.08	-7.08	X																
S-071306-DR-WMUA25-005	WMUA-25	7/13/2006	08:25	34	36	-16.08	-18.08	X																
S-071306-DR-WMUA25-006	WMUA-25	7/13/2006	08:45	43	45	-25.08	-27.08	X																
S-071306-DR-WMUA25-007	WMUA-25	7/13/2006	08:50	53	55	-35.08	-37.08	X																
S-071306-DR-WMUA25-008	WMUA-25	7/13/2006	09:00	62	64	-44.08	-46.08	X																
S-071306-DR-WMUA25-009	WMUA-25	7/13/2006	09:05	73	75	-55.08	-57.08	X																
S-071306-DR-WMUA25-010	WMUA-25	7/13/2006	09:20	80	82	-62.08	-64.08	X																
S-071306-DR-WMUA25-011	WMUA-25	7/13/2006	09:25	92	94	-74.08	-76.08	X																
S-071306-DR-WMUA25-012	WMUA-25	7/13/2006	09:45	104	106	-86.08	-88.08	X																
S-071306-DR-WMUA25-013	WMUA-25	7/13/2006	09:55	113	115	-95.08	-97.08	X																
S-071306-DR-WMUA25-014	WMUA-25	7/13/2006	10:15	123	125	-105.08	-107.08	X																
S-071306-DR-WMUA25-015	WMUA-25	7/13/2006	10:25	134	136	-116.08	-118.08	X																
S-071306-DR-WMUA25-016	WMUA-25	7/13/2006	10:35	143	145	-125.08	-127.08	X																
S-071306-LH-WMUA25-001 2nd	WMUA-25	7/13/2006	14:00	3	5	14.92	12.92	X	X															
S-071306-LH-WMUA25-002 2nd	WMUA-25	7/13/2006	14:15	5	7	12.92	10.92	X	X															
S-071306-LH-WMUA25-003	WMUA-25	7/13/2006	14:30	13	15	4.92	2.92	X																
S-071306-LH-WMUA25-004	WMUA-25	7/13/2006	15:00	23	25	-5.08	-7.08	X																
S-071306-DR-WMUA26-001	WMUA-26	7/13/2006	13:50	3	5	14.92	12.92	X	X															
S-071306-DR-WMUA26-002	WMUA-26	7/13/2006	13:55	3	5	14.92	12.92	X	X															<b>S-071306-DR-WMUA26-001</b>
S-071306-DR-WMUA26-003	WMUA-26	7/13/2006	14:00	5	7	12.92	10.92	X	X															
S-071306-DR-WMUA26-004	WMUA-26	7/13/2006	14:10	13	15	4.92	2.92	X																
S-071306-DR-WMUA26-005	WMUA-26	7/13/2006	14:20	23	25	-5.08	-7.08	X																
S-071306-DR-WMUA26-005	WMUA-26	7/13/2006	23:59	23	25	-5.08	-7.08				X							X						
S-071306-DR-WMUA26-006	WMUA-26	7/13/2006	14:30	33	35	-15.08	-17.08	X																
S-071306-DR-WMUA26-007	WMUA-26	7/13/2006	14:45	44	46	-26.08	-28.08	X																
S-071306-DR-WMUA26-008	WMUA-26	7/13/2006	14:55	51	53	-33.08	-35.08	X																
S-071306-DR-WMUA26-008	WMUA-26	7/13/2006	23:59	51	53	-33.08	-35.08				X							X						
S-071306-DR-WMUA26-009	WMUA-26	7/13/2006	15:10	63	65	-45.08	-47.08	X																
S-071306-DR-WMUA26-010	WMUA-26	7/13/2006	15:20	72	74	-54.08	-56.08	X																
S-071306-DR-WMUA26-011	WMUA-26	7/13/2006	15:30	83	85	-65.08	-67.08	X																
S-071306-DR-WMUA26-012	WMUA-26	7/13/2006	15:40	93	95	-75.08	-77.08	X																
S-071306-DR-WMUA26-013	WMUA-26	7/13/2006	15:55	103	105	-85.08	-87.08	X																
S-071306-DR-WMUA26-014	WMUA-26	7/13/2006	16:00	103	105	-85.08	-87.08	X																<b>S-071306-DR-WMUA26-013</b>
S-071706-LH-WMUA20-003	WMUA-26	7/17/2006	12:35	15	17	2.92	0.92																	
S-101106-ILM-WMUA27-001	WMUA-27	10/11/2006	15:00	13	15	4.92	2.92	X																
S-101106-ILM-WMUA27-002	WMUA-27	10/11/2006	15:30	23	25	-5.08	-7.08	X																
S-101106-ILM-WMUA27-003	WMUA-27	10/11/2006	15:20	33	35	-15.08	-17.08	X																
S-101106-ILM-WMUA27-004	WMUA-27	10/11/2006	15:45	43	45	-25.08	-27.08	X																
S-101106-ILM-WMUA27-005	WMUA-27	10/11/2006	15:40	53	55	-35.08	-37.08	X																
S-101106-ILM-WMUA27-016	WMUA-27	10/11/2006	N/A	23	25	-5.08	-7.08	X																<b>S-101106-ILM-WMUA27-002</b>
S-101206-ILM-WMUA27-006	WMUA-27	10/12/2006	08:20	63	65	-45.08	-47.08	X																

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments								
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH						
S-101206-ILM-WMUA27-007	WMUA-27	10/12/2006	08:10	73	75	-55.08	-57.08	X																				
S-101206-ILM-WMUA27-008	WMUA-27	10/12/2006	08:50	83	85	-65.08	-67.08	X																				
S-101206-ILM-WMUA27-009	WMUA-27	10/12/2006	08:40	93	95	-75.08	-77.08	X																				
S-101206-ILM-WMUA27-010	WMUA-27	10/12/2006	09:20	103	105	-85.08	-87.08	X																				
S-101206-ILM-WMUA27-011	WMUA-27	10/12/2006	09:10	113	115	-95.08	-97.08	X																				
S-101206-ILM-WMUA27-012	WMUA-27	10/12/2006	10:10	123	125	-105.08	-107.08	X																				
S-101206-ILM-WMUA27-013	WMUA-27	10/12/2006	10:00	133	135	-115.08	-117.08	X																				
S-101206-ILM-WMUA27-014	WMUA-27	10/12/2006	11:00	153	155	-135.08	-137.08	X																				
S-101006-ILM-WMUA28-001	WMUA-28	10/10/2006	14:00	13	15	4.92	2.92	X																				
S-101006-ILM-WMUA28-002	WMUA-28	10/10/2006	14:30	23	25	-5.08	-7.08	X																				
S-101006-ILM-WMUA28-003	WMUA-28	10/10/2006	14:20	33	35	-15.08	-17.08	X																				
S-101006-ILM-WMUA28-004	WMUA-28	10/10/2006	15:00	43	45	-25.08	-27.08	X																				
S-101006-ILM-WMUA28-005	WMUA-28	10/10/2006	15:15	53	55	-35.08	-37.08	X																				
S-101006-ILM-WMUA28-017	WMUA-28	10/10/2006	N/A	33	35	-15.08	-17.08	X																				S-101006-ILM-WMUA28-003
S-101106-ILM-WMUA28-006	WMUA-28	10/11/2006	08:30	83	85	-65.08	-67.08	X																				
S-101106-ILM-WMUA28-007	WMUA-28	10/11/2006	08:15	93	95	-75.08	-77.08	X																				
S-101106-ILM-WMUA28-008	WMUA-28	10/11/2006	09:00	103	105	-85.08	-87.08	X																				
S-101106-ILM-WMUA28-009	WMUA-28	10/11/2006	08:50	113	115	-95.08	-97.08	X																				
S-101106-ILM-WMUA28-010	WMUA-28	10/11/2006	09:40	123	125	-105.08	-107.08	X																				
S-101106-ILM-WMUA28-011	WMUA-28	10/11/2006	09:30	133	135	-115.08	-117.08	X																				
S-101106-ILM-WMUA28-012	WMUA-28	10/11/2006	10:10	143	145	-125.08	-127.08	X																				
S-101106-ILM-WMUA28-013	WMUA-28	10/11/2006	10:00	153	155	-135.08	-137.08	X																				
S-081106-BG-WMUA28-011	WMUA-28	8/11/2006	08:40	12	14	5.92	3.92	X			X																	
S-081106-BG-WMUA28-012	WMUA-28	8/11/2006	08:50	14	17	3.92	0.92	X			X																	
S-081106-BG-WMUA28-013	WMUA-28	8/11/2006	09:10	14	17	3.92	0.92	X																				S-081106-BG-WMUA28-012
S-081106-BG-WMUA28-014	WMUA-28	8/11/2006	09:10	17	22	0.92	-4.08	X																				
S-081106-BG-WMUA28-015	WMUA-28	8/11/2006	09:20	25	27	-7.08	-9.08	X																				
S-081106-BG-WMUA28-016	WMUA-28	8/11/2006	09:30	35	37	-17.08	-19.08	X																				
S-081106-BG-WMUA28-017	WMUA-28	8/11/2006	09:50	45	47	-27.08	-29.08	X																				
S-081106-BG-WMUA28-018	WMUA-28	8/11/2006	10:00	55	57	-37.08	-39.08	X																				
S-081106-BG-WMUA28-019	WMUA-28	8/11/2006	10:20	65	67	-47.08	-49.08	X																				
S-081106-BG-WMUA28-020	WMUA-28	8/11/2006	10:20	75	77	-57.08	-59.08	X																				
S-081106-BG-WMUA28-021	WMUA-28	8/11/2006	10:30	85	87	-67.08	-69.08	X																				
S-081106-BG-WMUA28-022	WMUA-28	8/11/2006	10:40	95	97	-77.08	-79.08	X																				
S-081106-BG-WMUA28-023	WMUA-28	8/11/2006	10:50	105	107	-87.08	-89.08	X																				
S-081106-BG-WMUA28-024	WMUA-28	8/11/2006	10:50	105	107	-87.08	-89.08	X																				S-081106-BG-WMUA28-023
S-071906-DR-WMUA29-001	WMUA-29	7/19/2006	08:20	3	5	14.92	12.92	X			X																	
S-071906-DR-WMUA29-002	WMUA-29	7/19/2006	08:25	5	7	12.92	10.92	X			X																	
S-071906-DR-WMUA29-003	WMUA-29	7/19/2006	08:30	14	16	3.92	1.92	X																				
S-071906-DR-WMUA29-004	WMUA-29	7/19/2006	08:55	23	25	-5.08	-7.08	X																				
S-071906-DR-WMUA29-005	WMUA-29	7/19/2006	09:00	31	33	-13.08	-15.08	X																				
S-071906-DR-WMUA29-006	WMUA-29	7/19/2006	09:15	43	45	-25.08	-27.08	X																				
S-071906-DR-WMUA29-007	WMUA-29	7/19/2006	09:25	53	55	-35.08	-37.08	X																				
S-071906-DR-WMUA29-008	WMUA-29	7/19/2006	09:40	62	64	-44.08	-46.08	X																				
S-071906-DR-WMUA29-009	WMUA-29	7/19/2006	09:45	62	64	-44.08	-46.08	X																				S-071906-DR-WMUA29-008

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments							
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH				
S-071906-DR-WMUA29-010	WMUA-29	7/19/2006	09:50	73	75	-55.08	-57.08	X																		
S-071906-DR-WMUA29-011	WMUA-29	7/19/2006	10:00	83	85	-65.08	-67.08	X																		
S-071906-DR-WMUA29-012	WMUA-29	7/19/2006	10:05	93	95	-75.08	-77.08	X																		
S-071906-DR-WMUA29-013	WMUA-29	7/19/2006	10:25	103	105	-85.08	-87.08	X																		
S-071906-DR-WMUA29-014	WMUA-29	7/19/2006	10:30	113	115	-95.08	-97.08	X																		
S-WMUA3-0-4	WMUA-3	6/10/2004	11:53	0	4	17.92	13.92	X	X																	
S-WMUA3-10-10.5	WMUA-3	6/10/2004	12:46	10	10.5	7.92	7.42	X	X																	
S-WMUA3-4-8	WMUA-3	6/10/2004	12:24	4	8	13.92	9.92	X	X																	
S-082106-BG-WMUA30-117	WMUA-30	8/21/2006	13:03	15	17	2.92	0.92	X	X																	
S-082106-BG-WMUA30-118	WMUA-30	8/21/2006	13:03	15	17	2.92	0.92	X	X																	S-082106-BG-WMUA30-117
S-082106-BG-WMUA30-119	WMUA-30	8/21/2006	13:10	25	27	-7.08	-9.08	X	X																	
S-082106-BG-WMUA30-120	WMUA-30	8/21/2006	13:20	35	37	-17.08	-19.08	X																		
S-082106-BG-WMUA30-121	WMUA-30	8/21/2006	13:30	45	47	-27.08	-29.08	X																		
S-082106-BG-WMUA30-122	WMUA-30	8/21/2006	13:40	55	57	-37.08	-39.08	X																		
S-082106-BG-WMUA30-123	WMUA-30	8/21/2006	14:00	65	67	-47.08	-49.08	X																		
S-082106-BG-WMUA30-124	WMUA-30	8/21/2006	14:10	75	77	-57.08	-59.08	X																		
S-082106-BG-WMUA30-125	WMUA-30	8/21/2006	14:15	85	87	-67.08	-69.08	X																		
S-082106-BG-WMUA30-126	WMUA-30	8/21/2006	14:20	95	97	-77.08	-79.08	X																		
S-082106-BG-WMUA30-127	WMUA-30	8/21/2006	14:30	105	107	-87.08	-89.08	X																		
S-082106-BG-WMUA30-128	WMUA-30	8/21/2006	14:40	115	117	-97.08	-99.08	X																		
S-082106-BG-WMUA30-129	WMUA-30	8/21/2006	14:50	125	127	-107.08	-109.08	X																		
S-082106-BG-WMUA30-130	WMUA-30	8/21/2006	15:00	135	137	-117.08	-119.08	X																		
S-082106-BG-WMUA30-131	WMUA-30	8/21/2006	15:20	145	147	-127.08	-129.08	X																		
S-082106-BG-WMUA30-132	WMUA-30	8/21/2006	15:30	155	157	-137.08	-139.08	X																		
S-082106-BG-WMUA30-133	WMUA-30	8/21/2006	15:50	165	167	-147.08	-149.08	X																		
S-082106-BG-WMUA30-134	WMUA-30	8/21/2006	16:01	175	177	-157.08	-159.08	X																		
S-081506-BG-WMUA31-057	WMUA-31	8/15/2006	17:02	5	7	12.92	10.92	X	X																	
S-081506-BG-WMUA31-058	WMUA-31	8/15/2006	17:15	15	17	2.92	0.92	X	X																	
S-081506-BG-WMUA31-059	WMUA-31	8/15/2006	17:30	25	27	-7.08	-9.08	X																		
S-081506-BG-WMUA31-059	WMUA-31	8/15/2006	23:59	25	27	-7.08	-9.08					X														
S-081506-BG-WMUA31-060	WMUA-31	8/15/2006	17:30	25	27	-7.08	-9.08	X																		S-081506-BG-WMUA31-059
S-081506-BG-WMUA31-061	WMUA-31	8/15/2006	17:40	35	37	-17.08	-19.08	X																		
S-081506-BG-WMUA31-062	WMUA-31	8/15/2006	18:00	45	47	-27.08	-29.08	X																		
S-081506-BG-WMUA31-063	WMUA-31	8/15/2006	18:10	55	57	-37.08	-39.08	X																		
S-081506-BG-WMUA31-063	WMUA-31	8/15/2006	23:59	55	57	-37.08	-39.08					X														
S-081606-BG-WMUA31-064	WMUA-31	8/16/2006	07:30	65	67	-47.08	-49.08	X																		
S-081606-BG-WMUA31-065	WMUA-31	8/16/2006	07:40	75	77	-57.08	-59.08	X																		
S-081606-BG-WMUA31-066	WMUA-31	8/16/2006	08:10	85	87	-67.08	-69.08	X																		
S-081606-BG-WMUA31-067	WMUA-31	8/16/2006	08:20	95	97	-77.08	-79.08	X																		
S-081606-BG-WMUA31-068	WMUA-31	8/16/2006	08:40	105	107	-87.08	-89.08	X																		
S-081606-BG-WMUA31-069	WMUA-31	8/16/2006	08:50	115	117	-97.08	-99.08	X																		
S-081606-BG-WMUA31-070	WMUA-31	8/16/2006	09:10	125	127	-107.08	-109.08	X																		
S-081606-BG-WMUA31-071	WMUA-31	8/16/2006	09:20	135	137	-117.08	-119.08	X																		
S-081606-BG-WMUA31-072	WMUA-31	8/16/2006	09:50	145	147	-127.08	-129.08	X																		
S-081606-BG-WMUA31-073	WMUA-31	8/16/2006	10:00	155	157	-137.08	-139.08	X																		

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH				
S-081606-BG-WMUA31-074	WMUA-31	8/16/2006	10:30	165	167	-147.08	-149.08	X																		
S-081606-BG-WMUA31-075	WMUA-31	8/16/2006	10:40	175	177	-157.08	-159.08	X																		
S-020107-ILM-WMUA32-101	WMUA-32	2/1/2007	10:30	17	20	0.92	-2.08																		X	
S-020107-ILM-WMUA32-101	WMUA-32	2/1/2007	23:59	17	20	0.92	-2.08																		X	
S-020107-ILM-WMUA32-101	WMUA-32	2/1/2007	23:59	55	57	-37.08	-39.08																			
S-081706-BG-WMUA32-099	WMUA-32	8/17/2006	15:20	15	17	2.92	0.92	X	X																	
S-081706-BG-WMUA32-100	WMUA-32	8/17/2006	15:30	17	20	0.92	-2.08	X	X																	
S-081706-BG-WMUA32-101	WMUA-32	8/17/2006	15:40	25	27	-7.08	-9.08	X																		
S-081706-BG-WMUA32-102	WMUA-32	8/17/2006	15:50	35	37	-17.08	-19.08	X																		
S-081706-BG-WMUA32-103	WMUA-32	8/17/2006	15:55	45	47	-27.08	-29.08	X																		
S-081706-BG-WMUA32-104	WMUA-32	8/17/2006	16:00	55	57	-37.08	-39.08	X																	X	
S-081706-BG-WMUA32-104	WMUA-32	8/17/2006	23:59	17	20	0.92	-2.08																			
S-081706-BG-WMUA32-104	WMUA-32	8/17/2006	23:59	55	57	-37.08	-39.08																		X	
S-081706-BG-WMUA32-104	WMUA-32	8/17/2006	23:59	55	57	-37.08	-39.08																		X	
S-081706-BG-WMUA32-105	WMUA-32	8/17/2006	16:10	65	67	-47.08	-49.08	X																		
S-081706-BG-WMUA32-106	WMUA-32	8/17/2006	16:20	75	77	-57.08	-59.08	X																		
S-081706-BG-WMUA32-107	WMUA-32	8/17/2006	16:30	85	87	-67.08	-69.08	X																		
S-081706-BG-WMUA32-108	WMUA-32	8/17/2006	16:35	95	97	-77.08	-79.08	X																		
S-081706-BG-WMUA32-109	WMUA-32	8/17/2006	16:50	105	107	-87.08	-89.08	X																		
S-081706-BG-WMUA32-110	WMUA-32	8/17/2006	17:00	115	117	-97.08	-99.08	X																		
S-081706-BG-WMUA32-111	WMUA-32	8/17/2006	17:20	125	127	-107.08	-109.08	X																		
S-081706-BG-WMUA32-112	WMUA-32	8/17/2006	17:30	135	137	-117.08	-119.08	X																		
S-081806-BG-WMUA32-113	WMUA-32	8/18/2006	08:10	145	147	-127.08	-129.08	X																		
S-081806-BG-WMUA32-114	WMUA-32	8/18/2006	08:20	155	157	-137.08	-139.08	X																		
S-081806-BG-WMUA32-115	WMUA-32	8/18/2006	09:10	165	167	-147.08	-149.08	X																		
S-081806-BG-WMUA32-116	WMUA-32	8/18/2006	09:20	175	177	-157.08	-159.08	X																		
S-081506-BG-WMUA33-040	WMUA-33	8/15/2006	08:30	5	7	12.92	10.92	X	X																	
S-081506-BG-WMUA33-041	WMUA-33	8/15/2006	08:40	15	17	2.92	0.92	X	X																	
S-081506-BG-WMUA33-042	WMUA-33	8/15/2006	09:00	25	27	-7.08	-9.08	X																		
S-081506-BG-WMUA33-043	WMUA-33	8/15/2006	09:00	25	27	-7.08	-9.08	X																	S-081506-BG-WMUA33-042	
S-081506-BG-WMUA33-044	WMUA-33	8/15/2006	09:10	35	37	-17.08	-19.08	X																		
S-081506-BG-WMUA33-045	WMUA-33	8/15/2006	09:30	45	47	-27.08	-29.08	X																		
S-081506-BG-WMUA33-046	WMUA-33	8/15/2006	09:40	55	57	-37.08	-39.08	X																		
S-081506-BG-WMUA33-047	WMUA-33	8/15/2006	10:00	65	67	-47.08	-49.08	X																		
S-081506-BG-WMUA33-048	WMUA-33	8/15/2006	10:10	75	77	-57.08	-59.08	X																		
S-081506-BG-WMUA33-049	WMUA-33	8/15/2006	10:25	85	87	-67.08	-69.08	X																		
S-081506-BG-WMUA33-050	WMUA-33	8/15/2006	10:35	95	97	-77.08	-79.08	X																		
S-081506-BG-WMUA33-051	WMUA-33	8/15/2006	11:00	105	107	-87.08	-89.08	X																		
S-081506-BG-WMUA33-052	WMUA-33	8/15/2006	11:10	115	117	-97.08	-99.08	X																		
S-081506-BG-WMUA33-053	WMUA-33	8/15/2006	11:30	125	127	-107.08	-109.08	X																		
S-081506-BG-WMUA33-054	WMUA-33	8/15/2006	11:40	135	137	-117.08	-119.08	X																		
S-081506-BG-WMUA33-055	WMUA-33	8/15/2006	12:30	145	147	-127.08	-129.08	X																		
S-081506-BG-WMUA33-056	WMUA-33	8/15/2006	12:50	165	167	-147.08	-149.08	X																		
S-071712-JC-WMUA34-001	WMUA-34	7/17/2012	14:35	15.5	15.5	3.22	3.22	X																		
S-071712-JC-WMUA34-002	WMUA-34	7/17/2012	14:40	17.5	17.5	1.22	1.22	X																		
S-071712-JC-WMUA34-003	WMUA-34	7/17/2012	14:50	19.5	19.5	-0.78	-0.78	X																		

**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments		
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH
S-071712-JC-WMUA34-004	WMUA-34	7/17/2012	15:00	29	29	-10.28	-10.28	X														
S-071712-JC-WMUA34-005	WMUA-34	7/17/2012	15:45	35.5	35.5	-16.78	-16.78	X														
S-071712-JC-WMUA34-006	WMUA-34	7/17/2012	16:35	41.5	41.5	-22.78	-22.78	X														
S-071812-JC-FD-001	WMUA-34	7/18/2012	10:00	62.7	62.7	-43.98	-43.98	X														<b>S-071812-JC-WMUA34-009</b>
S-071812-JC-WMUA34-007	WMUA-34	7/18/2012	09:00	51.5	51.5	-32.78	-32.78	X														
S-071812-JC-WMUA34-008	WMUA-34	7/18/2012	09:30	58.5	58.5	-39.78	-39.78	X														
S-071812-JC-WMUA34-009	WMUA-34	7/18/2012	09:55	62.7	62.7	-43.98	-43.98	X														
S-071812-JC-WMUA34-010	WMUA-34	7/18/2012	10:25	68.5	68.5	-49.78	-49.78	X														
S-071812-JC-WMUA34-011	WMUA-34	7/18/2012	10:55	72	72	-53.28	-53.28	X														
S-100212-JN-WMUA35-001	WMUA-35	10/2/2012	13:30	5	5	13.32	13.32	X														
S-100212-JN-WMUA35-002	WMUA-35	10/2/2012	14:10	15	15	3.32	3.32	X														
S-100212-JN-WMUA35-003	WMUA-35	10/2/2012	14:40	25	25	-6.68	-6.68	X														
S-100212-JN-WMUA35-004	WMUA-35	10/2/2012	15:10	35	35	-16.68	-16.68	X														
S-100212-JN-WMUA35-005	WMUA-35	10/2/2012	15:20	35	35	-16.68	-16.68	X														
S-100212-JN-WMUA35-006	WMUA-35	10/2/2012	15:45	45	45	-26.68	-26.68	X														
S-100212-JN-WMUA35-007	WMUA-35	10/2/2012	16:30	55	55	-36.68	-36.68	X														
S-100212-JN-WMUA35-008	WMUA-35	10/2/2012	17:10	64	64	-45.68	-45.68	X														
S-100212-JN-WMUA35-009	WMUA-35	10/2/2012	17:45	75	75	-56.68	-56.68	X														
S-051812-BW-WMUA36-001	WMUA-36	5/18/2012	14:10	10	10	8.92	8.92	X														
S-051812-BW-WMUA36-002	WMUA-36	5/18/2012	15:10	13	13	5.92	5.92	X														
S-051812-BW-WMUA36-003	WMUA-36	5/18/2012	16:30	22	22	-3.08	-3.08	X														
S-051812-BW-WMUA36-004	WMUA-36	5/18/2012	17:00	26.5	26.5	-7.58	-7.58	X														
FD-051912-BW-WMUA36-006	WMUA-36	5/19/2012	10:45	47.5	47.5	-28.58	-28.58	X														<b>S-051912-BW-WMUA36-006</b>
S-051912-BW-WMUA36-005	WMUA-36	5/19/2012	10:00	41	41	-22.08	-22.08	X														
S-051912-BW-WMUA36-006	WMUA-36	5/19/2012	10:40	47.5	47.5	-28.58	-28.58	X														
S-051912-BW-WMUA37-001	WMUA-37	5/19/2012	14:20	10	10	8.62	8.62	X														
S-051912-BW-WMUA37-002	WMUA-37	5/19/2012	15:10	12	12	6.62	6.62	X														
S-051912-BW-WMUA37-003	WMUA-37	5/19/2012	15:50	21	21	-2.38	-2.38	X														
S-052012-BW-WMUA37-004	WMUA-37	5/20/2012	09:00	28	28	-9.38	-9.38	X														
S-052012-BW-WMUA37-005	WMUA-37	5/20/2012	10:15	37	37	-18.38	-18.38	X														
S-052012-BW-WMUA37-006	WMUA-37	5/20/2012	10:50	43.5	43.5	-24.88	-24.88	X														
S-052012-BW-WMUA37-007	WMUA-37	5/20/2012	11:20	49	49	-30.38	-30.38	X														
FD-052012-BW-WMUA38-003	WMUA-38	5/20/2012	16:50	17.5	17.5	1.02	1.02	X														<b>S-052012-BW-WMUA38-003</b>
S-052012-BW-WMUA38-001	WMUA-38	5/20/2012	15:45	10	10	8.52	8.52	X														
S-052012-BW-WMUA38-002	WMUA-38	5/20/2012	16:05	12.5	12.5	6.02	6.02	X														
S-052012-BW-WMUA38-003	WMUA-38	5/20/2012	16:40	17.5	17.5	1.02	1.02	X														
S-052012-BW-WMUA38-004	WMUA-38	5/20/2012	17:10	21	21	-2.48	-2.48	X														
FD-052112-BW-WMUA38-009	WMUA-38	5/21/2012	10:30	49.5	49.5	-30.98	-30.98	X														<b>S-052112-BW-WMUA38-009</b>
S-052112-BW-WMUA38-005	WMUA-38	5/21/2012	09:00	31.9	31.9	-13.38	-13.38	X														
S-052112-BW-WMUA38-006	WMUA-38	5/21/2012	09:10	35	35	-16.48	-16.48	X														
S-052112-BW-WMUA38-007	WMUA-38	5/21/2012	09:30	38.5	38.5	-19.98	-19.98	X														
S-052112-BW-WMUA38-008	WMUA-38	5/21/2012	10:00	44.5	44.5	-25.98	-25.98	X														
S-052112-BW-WMUA38-009	WMUA-38	5/21/2012	10:20	49.5	49.5	-30.98	-30.98	X														
S-052112-BW-WMUA38-010	WMUA-38	5/21/2012	10:40	47.5	47.5	-28.98	-28.98	X														
S-062612-JC-WMUA39-001	WMUA-39/53C	6/26/2012	10:30	8	8	10.22	10.22	X														



**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH			
S-062612-JC-WMUA39-002	WMUA-39/53C	6/26/2012	11:25	16.7	16.7	1.52	1.52	X																	
S-062612-JC-WMUA39-003	WMUA-39/53C	6/26/2012	13:05	26	26	-7.78	-7.78	X																	
S-062612-JC-WMUA39-004	WMUA-39/53C	6/26/2012	13:50	38	38	-19.78	-19.78	X																	
S-062612-JC-WMUA39-005	WMUA-39/53C	6/26/2012	15:00	44.2	44.2	-25.98	-25.98	X																	
S-062612-JC-WMUA39-006	WMUA-39/53C	6/26/2012	15:40	53	53	-34.78	-34.78																		
S-062612-JC-WMUA39-007	WMUA-39/53C	6/26/2012	15:55	53.5	53.5	-35.28	-35.28	X																	
S-062612-JC-WMUA39-008	WMUA-39/53C	6/26/2012	17:00	69	69	-50.78	-50.78	X																	
S-062712-JC-FD-001	WMUA-39/53C	6/27/2012	09:00	79	79	-60.78	-60.78	X																	
S-062712-JC-WMUA39-009	WMUA-39/53C	6/27/2012	08:35	74	74	-55.78	-55.78																		
S-062712-JC-WMUA39-010	WMUA-39/53C	6/27/2012	09:10	79	79	-60.78	-60.78	X																	
S-062712-JC-WMUA39-011	WMUA-39/53C	6/27/2012	10:00	89.5	89.5	-71.28	-71.28	X																	
S-062712-JC-WMUA39-012	WMUA-39/53C	6/27/2012	10:05	88.7	88.7	-70.48	-70.48																		
S-062712-JC-WMUA39-013	WMUA-39/53C	6/27/2012	11:15	99	99	-80.78	-80.78	X																	
S-062712-JC-WMUA39-014	WMUA-39/53C	6/27/2012	11:30	100.5	100.5	-82.28	-82.28																		
S-062712-JC-WMUA39-015	WMUA-39/53C	6/27/2012	13:35	109	109	-90.78	-90.78	X																	
S-062712-JC-WMUA39-016	WMUA-39/53C	6/27/2012	14:40	116.5	116.5	-98.28	-98.28	X																	
S-062712-JC-WMUA39-017	WMUA-39/53C	6/27/2012	16:20	127.7	127.7	-109.48	-109.48	X																	
S-062812-JC-WMUA39-018	WMUA-39/53C	6/28/2012	09:30	137.5	137.5	-119.28	-119.28	X																	
S-062812-JC-WMUA39-019	WMUA-39/53C	6/28/2012	11:10	147.8	147.8	-129.58	-129.58	X																	
S-062812-JC-WMUA39-020	WMUA-39/53C	6/28/2012	13:45	159.5	159.5	-141.28	-141.28	X																	
S-062812-JC-WMUA39-021	WMUA-39/53C	6/28/2012	14:25	161.5	161.5	-143.28	-143.28	X																	
S-062812-JC-WMUA39-022	WMUA-39/53C	6/28/2012	17:20	178	178	-159.78	-159.78	X																	
S-WMUA4-9.2-10.2	WMUA-4	6/10/2004	14:00	9.2	10.2	8.72	7.72	X	X																
S-060612-KB-WMUA40-001	WMUA-40	6/6/2012	09:45	8.5	8.5	10.62	10.62	X																	
S-060612-KB-WMUA40-002	WMUA-40	6/6/2012	10:00	13.9	13.9	5.22	5.22	X																	
S-060612-KB-WMUA40-003	WMUA-40	6/6/2012	10:10	12	12	7.12	7.12	X																	
S-060612-KB-WMUA40-004	WMUA-40	6/6/2012	13:45	16.5	16.5	2.62	2.62	X																	
S-060612-KB-WMUA40-005	WMUA-40	6/6/2012	13:50	19	19	0.12	0.12	X																	
S-060612-KB-WMUA40-006	WMUA-40	6/6/2012	14:30	26	26	-6.88	-6.88	X																	
S-060612-KB-WMUA40-007	WMUA-40	6/6/2012	15:05	39	39	-19.88	-19.88	X																	
S-060612-KB-WMUA40-008	WMUA-40	6/6/2012	15:35	48	48	-28.88	-28.88	X																	
S-060612-KB-WMUA40-009	WMUA-40	6/6/2012	16:10	57.5	57.5	-38.38	-38.38	X																	
S-060612-KB-WMUA40-010	WMUA-40	6/6/2012	16:40	67	67	-47.88	-47.88	X																	
S-060612-KB-WMUA40-011	WMUA-40	6/6/2012	17:05	75	75	-55.88	-55.88	X																	
S-061212-KB-WMUA41-001	WMUA-41	6/12/2012	13:50	9	9	10.72	10.72	X																	
S-061212-KB-WMUA41-002	WMUA-41	6/12/2012	13:55	10	10	9.72	9.72	X																	
S-061212-KB-WMUA41-003	WMUA-41	6/12/2012	14:25	13.5	13.5	6.12	6.12	X																	
S-061212-KB-WMUA41-004	WMUA-41	6/12/2012	14:50	17	17	2.72	2.72	X																	
S-061212-KB-WMUA41-005	WMUA-41	6/12/2012	15:05	19.5	19.5	0.12	0.12	X																	
S-061212-KB-WMUA41-006	WMUA-41	6/12/2012	15:25	24	24	-4.28	-4.28	X																	
S-061212-KB-WMUA41-007	WMUA-41	6/12/2012	15:50	28	28	-8.28	-8.28	X																	
S-061212-KB-WMUA41-008	WMUA-41	6/12/2012	16:10	33	33	-13.28	-13.28	X																	
S-061212-KB-WMUA41-009	WMUA-41	6/12/2012	16:45	41.5	41.5	-21.88	-21.88	X																	
S-061312-KB-FD-001	WMUA-41	6/13/2012	09:55	52	52	-32.28	-32.28	X																	
S-061312-KB-WMUA41-010	WMUA-41	6/13/2012	08:20	52	52	-32.28	-32.28	X																	

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH		
S-061312-KB-WMUA41-011	WMUA-41	6/13/2012	09:10	64	64	-44.28	-44.28	X																
S-061312-KB-WMUA41-012	WMUA-41	6/13/2012	09:30	66.5	66.5	-46.88	-46.88	X																
S-061312-KB-WMUA41-013	WMUA-41	6/13/2012	09:55	74	74	-54.28	-54.28	X																
S-WMUA5-0-4.0	WMUA-5	6/10/2004	10:00	0	4	17.92	13.92	X	X															
S-WMUA5-10-12	WMUA-5	6/10/2004	10:25	10	12	7.92	5.92	X	X															
S-WMUA5-4.0-8.0	WMUA-5	6/10/2004	10:15	4	8	13.92	9.92	X	X															
S-WMUA6-11.5-12.0	WMUA-6	6/10/2004	15:06	11.5	12	6.42	5.92	X	X															
S-WMUA6-4-8	WMUA-6	6/10/2004	14:41	4	8	13.92	9.92	X	X															
S-081606-BG-WMUA6-076	WMUA-6	8/16/2006	15:20	15	17	2.92	0.92	X																
S-081606-BG-WMUA6-077	WMUA-6	8/16/2006	15:30	25	27	-7.08	-9.08	X																
S-081606-BG-WMUA6-078	WMUA-6	8/16/2006	15:30	25	27	-7.08	-9.08	X																
S-081606-BG-WMUA6-079	WMUA-6	8/16/2006	15:40	35	37	-17.08	-19.08	X																S-081606-BG-WMUA6-077
S-081606-BG-WMUA6-080	WMUA-6	8/16/2006	15:50	45	47	-27.08	-29.08	X																
S-081606-BG-WMUA6-081	WMUA-6	8/16/2006	16:00	55	57	-37.08	-39.08	X																
S-081606-BG-WMUA6-082	WMUA-6	8/16/2006	16:20	65	67	-47.08	-49.08	X																
S-081606-BG-WMUA6-083	WMUA-6	8/16/2006	16:30	75	77	-57.08	-59.08	X																
S-FDWMUA7	WMUA-7	6/10/2004	16:35	10.8	11.8	7.12	6.12	X	X															S-WMUA7-10.8-11.8
S-WMUA7-0-4	WMUA-7	6/10/2004	15:30	0	4	17.92	13.92	X	X															
S-WMUA7-10.8-11.8	WMUA-7	6/10/2004	16:30	10.8	11.8	7.12	6.12	X	X															
S-WMUA7-4-8	WMUA-7	6/10/2004	15:40	4	8	13.92	9.92	X	X															
S-081706-BG-WMUA7-084	WMUA-7	8/17/2006	08:10	25	27	-7.08	-9.08	X																
S-081706-BG-WMUA7-085	WMUA-7	8/17/2006	08:20	35	37	-17.08	-19.08	X																
S-081706-BG-WMUA7-086	WMUA-7	8/17/2006	08:30	45	47	-27.08	-29.08	X																
S-081706-BG-WMUA7-087	WMUA-7	8/17/2006	08:40	55	57	-37.08	-39.08	X																
S-081706-BG-WMUA7-088	WMUA-7	8/17/2006	08:50	65	67	-47.08	-49.08	X																
S-081706-BG-WMUA7-089	WMUA-7	8/17/2006	09:00	75	77	-57.08	-59.08	X																
S-081706-BG-WMUA7-090	WMUA-7	8/17/2006	09:30	85	87	-67.08	-69.08	X																
S-081706-BG-WMUA7-091	WMUA-7	8/17/2006	09:40	95	97	-77.08	-79.08	X																
S-081706-BG-WMUA7-092	WMUA-7	8/17/2006	10:00	105	107	-87.08	-89.08	X																
S-081706-BG-WMUA7-093	WMUA-7	8/17/2006	11:10	115	117	-97.08	-99.08	X																
S-081706-BG-WMUA7-094	WMUA-7	8/17/2006	11:20	125	127	-107.08	-109.08	X																
S-081706-BG-WMUA7-095	WMUA-7	8/17/2006	11:30	135	137	-117.08	-119.08	X																
S-081706-BG-WMUA7-096	WMUA-7	8/17/2006	11:30	145	147	-127.08	-129.08	X																
S-081706-BG-WMUA7-097	WMUA-7	8/17/2006	N/A	155	157	-137.08	-139.08	X																
S-081706-BG-WMUA7-098	WMUA-7	8/17/2006	N/A	155	157	-137.08	-139.08	X																S-081706-BG-WMUA7-097
S-100606-ILM-WMUA8-001	WMUA-8	10/6/2006	10:00	13	15	4.92	2.92	X																
S-100606-ILM-WMUA8-002	WMUA-8	10/6/2006	10:30	23	25	-5.08	-7.08	X																
S-100606-ILM-WMUA8-003	WMUA-8	10/6/2006	11:00	33	35	-15.08	-17.08	X																
S-100606-ILM-WMUA8-004	WMUA-8	10/6/2006	12:00	43	45	-25.08	-27.08	X																
S-100906-ILM-WMUA8-005	WMUA-8	10/9/2006	10:30	53	55	-35.08	-37.08	X																
S-100906-ILM-WMUA8-006	WMUA-8	10/9/2006	13:30	63	65	-45.08	-47.08	X																
S-100906-ILM-WMUA8-007	WMUA-8	10/9/2006	10:45	73	75	-55.08	-57.08	X																
S-100906-ILM-WMUA8-008	WMUA-8	10/9/2006	11:00	83	85	-65.08	-67.08	X																
S-100906-ILM-WMUA8-009	WMUA-8	10/9/2006	11:45	93	95	-75.08	-77.08	X																
S-100906-ILM-WMUA8-010	WMUA-8	10/9/2006	12:00	103	105	-85.08	-87.08	X																

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH
S-100906-ILM-WMUA8-011	WMUA-8	10/9/2006	12:45	113	115	-95.08	-97.08	X														
S-100906-ILM-WMUA8-012	WMUA-8	10/9/2006	13:00	123	125	-105.08	-107.08	X														
S-100906-ILM-WMUA8-013	WMUA-8	10/9/2006	14:00	133	135	-115.08	-117.08	X														
S-100906-ILM-WMUA8-014	WMUA-8	10/9/2006	13:45	143	145	-125.08	-127.08	X														
S-100906-ILM-WMUA8-015	WMUA-8	10/9/2006	N/A	143	145	-125.08	-127.08	X														<b>S-100906-ILM-WMUA8-014</b>
S-WMUA8-0-4	WMUA-8	6/11/2004	10:18	0	4	17.92	13.92	X	X													
S-WMUA8-10.5-11.5	WMUA-8	6/11/2004	11:19	10.5	11.5	7.42	6.42	X	X													
S-WMUA8-4-8	WMUA-8	6/11/2004	10:45	4	8	13.92	9.92	X	X													
S-FDWMUA9	WMUA-9	6/11/2004	12:50	7.5	9	10.42	8.92	X	X													<b>S-WMUA9-7.5-9.0</b>
S-WMUA9-0-4	WMUA-9	6/11/2004	12:31	0	4	17.92	13.92	X	X													
S-WMUA9-7.5-9.0	WMUA-9	6/11/2004	12:49	7.5	9	10.42	8.92	X	X													
S-WMUC1-10.3-12.0	WMUC-1	6/9/2004	15:30	10.3	12	7.62	5.92	X	X	X				X								
S-WMUC1-15-17	WMUC-1	6/9/2004	15:45	15	17	2.92	0.92	X	X	X				X								
S-WMUC1-20.3-22.3	WMUC-1	6/9/2004	16:00	20.3	22.3	-2.38	-4.38	X	X	X				X								
S-WMUC1-6.3-7.3	WMUC-1	6/9/2004	15:10	6.3	7.3	11.62	10.62	X	X	X				X								
S-WMUC2-10-12	WMUC-2	6/9/2004	12:15	10	12	7.92	5.92	X														
S-WMUC2-16-18	WMUC-2	6/9/2004	13:30	16	18	1.92	-0.08	X	X	X				X								
S-WMUC2-20.5-22.5	WMUC-2	6/9/2004	13:50	20.5	22.5	-2.58	-4.58	X	X	X				X								
S-WMUC2-7.1-7.7	WMUC-2	6/9/2004	12:05	7.1	7.7	10.82	10.22	X	X	X				X								
FD-053112-KB-WMUG01-009	WMUG-01	5/31/2012	15:20	47	47	-27.88	-27.88	X														<b>S-053112-KB-WMUG01-009</b>
S-053112-JC-WMUG01-012	WMUG-01	5/31/2012	12:00	15	17.5	4.12	1.62															
S-053112-KB-WMUG01-001	WMUG-01	5/31/2012	09:40	8.5	8.5	10.62	10.62	X														
S-053112-KB-WMUG01-002	WMUG-01	5/31/2012	10:30	18	18	1.12	1.12	X														
S-053112-KB-WMUG01-003	WMUG-01	5/31/2012	10:35	19	19	0.12	0.12	X														
S-053112-KB-WMUG01-004	WMUG-01	5/31/2012	11:15	21	21	-1.88	-1.88	X														
S-053112-KB-WMUG01-005	WMUG-01	5/31/2012	11:50	26.3	26.3	-7.18	-7.18	X														
S-053112-KB-WMUG01-006	WMUG-01	5/31/2012	13:55	34	34	-14.88	-14.88	X														
S-053112-KB-WMUG01-007	WMUG-01	5/31/2012	14:25	37	37	-17.88	-17.88	X														
S-053112-KB-WMUG01-008	WMUG-01	5/31/2012	14:50	44	44	-24.88	-24.88	X														
S-053112-KB-WMUG01-009	WMUG-01	5/31/2012	15:20	47	47	-27.88	-27.88	X														
S-053112-KB-WMUG01-010	WMUG-01	5/31/2012	16:00	57.5	57.5	-38.38	-38.38	X														
S-053112-KB-WMUG01-011	WMUG-01	5/31/2012	16:45	64	64	-44.88	-44.88	X														
S-060112-KB-WMUG01-012	WMUG-01	6/1/2012	08:50	73.5	73.5	-54.38	-54.38	X														
S-052112-BW-WMUG02-001	WMUG-02	5/21/2012	16:00	10	10	8.62	8.62	X														
S-052112-BW-WMUG02-002	WMUG-02	5/21/2012	16:45	17	17	1.62	1.62	X														
S-052212-BW-WMUG02-003	WMUG-02	5/22/2012	08:40	29.2	29.2	-10.58	-10.58	X														
S-052212-BW-WMUG02-004	WMUG-02	5/22/2012	13:30	36	36	-17.38	-17.38	X														
S-052212-BW-WMUG02-005	WMUG-02	5/22/2012	13:50	44	44	-25.38	-25.38	X														
S-052212-BW-WMUG02-006	WMUG-02	5/22/2012	14:30	55	55	-36.38	-36.38	X														
S-052212-BW-WMUG02-007	WMUG-02	5/22/2012	15:25	65	65	-46.38	-46.38	X														
S-052212-BW-WMUG02-008	WMUG-02	5/22/2012	15:50	69.9	69.9	-51.28	-51.28	X														
S-052212-BW-WMUG02-009	WMUG-02	5/22/2012	16:00	75	75	-56.38	-56.38	X														
S-052312-BW-WMUG03-001	WMUG-03	5/23/2012	12:50	9	9	9.12	9.12	X														
S-052312-BW-WMUG03-002	WMUG-03	5/23/2012	14:00	16.7	16.7	1.42	1.42	X														
S-052312-BW-WMUG03-003	WMUG-03	5/23/2012	14:05	17.7	17.7	0.42	0.42	X														

TABLE C.2  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH					
S-052312-BW-WMUG03-004	WMUG-03	5/23/2012	14:10	18.7	18.7	-0.58	-0.58	X																			
S-052312-BW-WMUG03-005	WMUG-03	5/23/2012	15:15	23	23	-4.88	-4.88	X																			
S-052312-BW-WMUG03-006	WMUG-03	5/23/2012	16:30	29.2	29.2	-11.08	-11.08	X																			
S-052312-BW-WMUG03-007	WMUG-03	5/23/2012	16:45	29.9	29.9	-11.78	-11.78	X																			
S-053012-KB-WMUG03-008	WMUG-03	5/30/2012	09:55	39	39	-20.88	-20.88	X																			
S-053012-KB-WMUG03-009	WMUG-03	5/30/2012	10:45	49	49	-30.88	-30.88	X																			
S-053012-KB-WMUG03-010	WMUG-03	5/30/2012	11:25	51.5	51.5	-33.38	-33.38	X																			
S-053012-KB-WMUG03-011	WMUG-03	5/30/2012	11:50	58	58	-39.88	-39.88	X																			
S-053012-KB-WMUG03-012	WMUG-03	5/30/2012	12:30	68	68	-49.88	-49.88	X																			
S-053012-KB-WMUG03-013	WMUG-03	5/30/2012	14:10	72	72	-53.88	-53.88	X																			
S-061812-MD-21C-001	WMUG-04/21C	6/18/2012	15:15	15	15	4.22	4.22	X																			
S-061812-MD-21C-002	WMUG-04/21C	6/18/2012	16:25	25	25	-5.78	-5.78	X																			
S-061812-MD-21C-003	WMUG-04/21C	6/18/2012	17:25	34.5	34.5	-15.28	-15.28	X																			
S-061912-MD-21C-004	WMUG-04/21C	6/19/2012	09:15	44	44	-24.78	-24.78	X																			
S-061912-MD-21C-005	WMUG-04/21C	6/19/2012	09:40	50	50	-30.78	-30.78												X						X		
S-061912-MD-21C-006	WMUG-04/21C	6/19/2012	09:55	55	55	-35.78	-35.78	X																			
S-061912-MD-21C-007	WMUG-04/21C	6/19/2012	11:00	64	64	-44.78	-44.78	X																			
S-061912-MD-21C-008	WMUG-04/21C	6/19/2012	11:30	68.6	69	-49.38	-49.78												X						X		
S-061912-MD-21C-009	WMUG-04/21C	6/19/2012	11:45	73	73	-53.78	-53.78	X																			
S-061912-MD-21C-010	WMUG-04/21C	6/19/2012	13:40	85	85	-65.78	-65.78	X																			
S-061912-MD-21C-011	WMUG-04/21C	6/19/2012	14:30	95	95	-75.78	-75.78	X																			
S-061912-MD-21C-012	WMUG-04/21C	6/19/2012	16:40	105	105	-85.78	-85.78	X																			
S-061912-MD-21C-013	WMUG-04/21C	6/19/2012	17:05	108.5	108.5	-89.28	-89.28	X																			
S-061912-MD-FD-001	WMUG-04/21C	6/19/2012	N/A	108.5	108.5	-89.28	-89.28	X																			S-061912-MD-21C-013
S-062012-MD-21C-014	WMUG-04/21C	6/20/2012	09:40	115	115	-95.78	-95.78	X																			
S-062012-MD-21C-015	WMUG-04/21C	6/20/2012	10:10	125	125	-105.78	-105.78	X																			
S-062012-MD-21C-016	WMUG-04/21C	6/20/2012	11:00	120	121	-100.78	-101.78													X					X		
S-062012-MD-21C-017	WMUG-04/21C	6/20/2012	11:25	135	135	-115.78	-115.78	X																			
S-062012-MD-21C-018	WMUG-04/21C	6/20/2012	13:51	145	145	-125.78	-125.78	X																			
S-062012-MD-21C-019	WMUG-04/21C	6/20/2012	15:30	155	155	-135.78	-135.78	X																			
S-062012-MD-21C-020	WMUG-04/21C	6/20/2012	16:45	165	165	-145.78	-145.78	X																			
S-062112-MD-21C-021	WMUG-04/21C	6/21/2012	09:20	174	174	-154.78	-154.78	X																			
S-060212-KB-WMUG05-001	WMUG-05	6/2/2012	15:35	6.5	6.5	12.22	12.22	X																			
S-060212-KB-WMUG05-002	WMUG-05	6/2/2012	16:15	17.5	17.5	1.22	1.22	X																			
S-060212-KB-WMUG05-003	WMUG-05	6/2/2012	17:15	28	28	-9.28	-9.28	X																			
S-060212-KB-WMUG05-004	WMUG-05	6/2/2012	17:30	33	33	-14.28	-14.28	X																			
S-060312-KB-WMUG05-005	WMUG-05	6/3/2012	08:30	42	42	-23.28	-23.28	X																			
S-060312-KB-WMUG05-006	WMUG-05	6/3/2012	08:50	46	46	-27.28	-27.28	X																			
S-060312-KB-WMUG05-007	WMUG-05	6/3/2012	09:10	53.5	53.5	-34.78	-34.78	X																			
S-060312-KB-WMUG05-008	WMUG-05	6/3/2012	09:30	57.5	57.5	-38.78	-38.78	X																			
S-060312-KB-WMUG05-009	WMUG-05	6/3/2012	09:55	62.5	62.5	-43.78	-43.78	X																			
S-060312-KB-WMUG05-010	WMUG-05	6/3/2012	10:35	75	75	-56.28	-56.28	X																			
S-060112-KB-WMUG06-001	WMUG-06	6/1/2012	13:00	7	7	11.22	11.22	X																			
S-060112-KB-WMUG06-002	WMUG-06	6/1/2012	13:50	16	16	2.22	2.22	X																			
S-060112-KB-WMUG06-003	WMUG-06	6/1/2012	13:55	18	18	0.22	0.22	X																			

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments			
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH		
S-060112-KB-WMUG06-004	WMUG-06	6/1/2012	14:00	20	20	-1.78	-1.78	X																
S-060112-KB-WMUG06-005	WMUG-06	6/1/2012	14:30	21.5	21.5	-3.28	-3.28	X																
S-060112-KB-WMUG06-006	WMUG-06	6/1/2012	16:25	38	38	-19.78	-19.78	X																
S-060212-KB-WMUG06-007	WMUG-06	6/2/2012	09:20	42.5	42.5	-24.28	-24.28	X																
S-060212-KB-WMUG06-008	WMUG-06	6/2/2012	09:45	48.5	48.5	-30.28	-30.28	X																
S-060212-KB-WMUG06-009	WMUG-06	6/2/2012	10:30	56	56	-37.78	-37.78	X																
S-060212-KB-WMUG06-010	WMUG-06	6/2/2012	11:25	66	66	-47.78	-47.78	X																
S-060212-KB-WMUG06-011	WMUG-06	6/2/2012	11:45	74.5	74.5	-56.28	-56.28	X																
S-060312-KB-WMUG07-001	WMUG-07	6/3/2012	13:55	7.5	7.5	11.02	11.02	X																
S-060312-KB-WMUG07-002	WMUG-07	6/3/2012	14:25	17.5	17.5	1.02	1.02	X																
FD-060412-KB-WMUG07-005	WMUG-07	6/4/2012	09:20	39.5	39.5	-20.98	-20.98	X																S-060412-KB-WMUG07-005
S-060412-KB-WMUG07-003	WMUG-07	6/4/2012	08:35	27	27	-8.48	-8.48	X																
S-060412-KB-WMUG07-004	WMUG-07	6/4/2012	08:55	32	32	-13.48	-13.48	X																
S-060412-KB-WMUG07-005	WMUG-07	6/4/2012	09:15	39.5	39.5	-20.98	-20.98	X																
S-060412-KB-WMUG07-006	WMUG-07	6/4/2012	09:40	43.5	43.5	-24.98	-24.98	X																
S-060412-KB-WMUG07-007	WMUG-07	6/4/2012	10:05	48	48	-29.48	-29.48	X																
S-060412-KB-WMUG07-008	WMUG-07	6/4/2012	10:30	54.5	54.5	-35.98	-35.98	X																
S-060412-KB-WMUG07-009	WMUG-07	6/4/2012	10:50	58	58	-39.48	-39.48	X																
S-060412-KB-WMUG07-010	WMUG-07	6/4/2012	11:20	62	62	-43.48	-43.48	X																
S-060412-KB-WMUG07-011	WMUG-07	6/4/2012	11:55	75	75	-56.48	-56.48	X																
S-070112-JC-WMUG08-001	WMUG-08	7/1/2012	09:40	6	6	11.92	11.92	X																
S-070112-JC-WMUG08-002	WMUG-08	7/1/2012	10:30	16.3	16.3	1.72	1.72	X																
S-070112-JC-WMUG08-003	WMUG-08	7/1/2012	10:35	18	18	-0.08	-0.08	X																
S-070112-JC-WMUG08-004	WMUG-08	7/1/2012	10:55	23.5	23.5	-5.48	-5.48	X																
S-070112-JC-WMUG08-005	WMUG-08	7/1/2012	11:35	38	38	-20.08	-20.08	X																
S-070112-JC-WMUG08-006	WMUG-08	7/1/2012	13:10	41	41	-23.08	-23.08	X																
S-070112-JC-WMUG08-007	WMUG-08	7/1/2012	13:50	53	53	-35.08	-35.08	X																
S-070112-JC-WMUG08-008	WMUG-08	7/1/2012	14:10	59.5	59.5	-41.48	-41.48	X																
S-070112-JC-WMUG08-009	WMUG-08	7/1/2012	14:47	60	61.4	-42.08	-43.48															X	X	
S-070112-JC-WMUG08-010	WMUG-08	7/1/2012	15:10	61.5	61.5	-43.48	-43.48	X																
S-070112-JC-WMUG08-011	WMUG-08	7/1/2012	15:35	69	69	-51.08	-51.08	X																
S-070112-JC-WMUG08-012	WMUG-08	7/1/2012	16:15	79	79	-61.08	-61.08	X																
S-070112-JC-WMUG08-013	WMUG-08	7/1/2012	16:45	81.5	81.5	-63.48	-63.48	X																
S-070112-JC-WMUG08-014	WMUG-08	7/1/2012	17:05	89.5	89.5	-71.48	-71.48	X																
S-070112-JC-WMUG08-015	WMUG-08	7/1/2012	17:30	94	94	-76.08	-76.08	X																
S-070212-JC-FD-001	WMUG-08	7/2/2012	09:50	109.5	109.5	-91.48	-91.48	X																S-070212-JC-WMUG08-017
S-070212-JC-WMUG08-016	WMUG-08	7/2/2012	09:20	97	97	-79.08	-79.08	X																
S-070212-JC-WMUG08-017	WMUG-08	7/2/2012	10:15	109.5	109.5	-91.48	-91.48	X																
S-070212-JC-WMUG08-018	WMUG-08	7/2/2012	11:55	119	119	-101.08	-101.08	X																
S-070212-JC-WMUG08-019	WMUG-08	7/2/2012	14:30	128.5	128.5	-110.48	-110.48	X																
S-070212-JC-WMUG08-020	WMUG-08	7/2/2012	16:45	139	139	-121.08	-121.08	X																
S-070212-JC-WMUG08-021	WMUG-08	7/2/2012	17:10	141	141	-123.08	-123.08	X																
S-070312-JC-WMUG08-022	WMUG-08	7/3/2012	08:45	51	51	-33.08	-33.08										X					X		
S-070312-JC-WMUG08-023	WMUG-08	7/3/2012	08:50	72	72	-54.08	-54.08										X					X		
S-070312-JC-WMUG08-024	WMUG-08	7/3/2012	08:55	105	105	-87.08	-87.08										X					X		



**TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH				
S-090412-KB-WMUG13-003	WMUG-13	9/4/2012	16:55	28.5	28.5	-11.58	-11.58	X																		
S-090412-KB-WMUG13-004	WMUG-13	9/4/2012	18:15	37.8	37.8	-20.88	-20.88	X																		
S-090512-KB-WMUG13-005	WMUG-13	9/5/2012	09:15	48.5	48.5	-31.58	-31.58	X																		
S-092412-KB-FD001	WMUG-14	9/24/2012	14:50	38	38	-20.68	-20.68	X																		S-092412-KB-WMUG14-006
S-092412-KB-WMUG14-001	WMUG-14	9/24/2012	10:20	9.5	9.5	7.82	7.82	X																		
S-092412-KB-WMUG14-002	WMUG-14	9/24/2012	11:25	16.5	16.5	0.82	0.82	X																		
S-092412-KB-WMUG14-003	WMUG-14	9/24/2012	11:55	23	23	-5.68	-5.68	X																		
S-092412-KB-WMUG14-004	WMUG-14	9/24/2012	13:20	25.5	25.5	-8.18	-8.18	X																		
S-092412-KB-WMUG14-005	WMUG-14	9/24/2012	13:25	29.5	29.5	-12.18	-12.18	X																		
S-092412-KB-WMUG14-006	WMUG-14	9/24/2012	14:45	38	38	-20.68	-20.68	X																		
S-092412-KB-WMUG14-007	WMUG-14	9/24/2012	15:45	41.5	41.5	-24.18	-24.18	X																		
S-092412-KB-WMUG14-008	WMUG-14	9/24/2012	16:30	48.5	48.5	-31.18	-31.18	X																		
S-WMUH1-0-4	WMUH-1	6/8/2004	08:50	0	4	17.92	13.92	X	X		X						X									
S-WMUH1-14.5-16.5	WMUH-1	6/8/2004	09:35	14.5	16.5	3.42	1.42	X	X		X						X									
S-WMUH1-19.0-19.5	WMUH-1	6/8/2004	10:00	19	19.5	-1.08	-1.58	X																		
S-WMUH1-19.5-21.5	WMUH-1	6/8/2004	10:17	19.5	21.5	-1.58	-3.58	X	X		X						X									
S-WMUH1-4.4-6.4	WMUH-1	6/8/2004	09:05	4.4	6.4	13.52	11.52	X	X		X						X									
S-WMUH1-9.5-11.5	WMUH-1	6/8/2004	09:20	9.5	11.5	8.42	6.42	X	X		X						X									
S-WMUH2-10.0-12.0	WMUH-2	6/8/2004	14:30	10	12	7.92	5.92	X	X		X						X									
S-WMUH2-16.0-17.8	WMUH-2	6/8/2004	15:30	16	17.8	1.92	0.12	X	X		X						X									
S-WMUH2-19.0-20.0	WMUH-2	6/8/2004	16:00	19	20	-1.08	-2.08	X	X		X						X									
S-WMUH2-20.8-22.8	WMUH-2	6/8/2004	15:00	20.8	22.8	-2.88	-4.88	X	X		X						X									
S-WMUH2-6.8-7.8	WMUH-2	6/8/2004	14:00	6.8	7.8	11.12	10.12	X	X		X						X									
S-WMUH3-0-4	WMUH-3	6/9/2004	09:35	0	4	17.92	13.92	X	X		X						X									
S-WMUH3-10.3-12.0	WMUH-3	6/9/2004	09:54	10.3	12	7.62	5.92	X	X		X						X									
S-WMUH3-15.0-17.0	WMUH-3	6/9/2004	10:11	15	17	2.92	0.92	X	X		X						X									
S-WMUH3-20.3-22.3	WMUH-3	6/9/2004	10:55	20.3	22.3	-2.38	-4.38	X	X		X						X									
S-WMUH3-6.3-7.3	WMUH-3	6/9/2004	09:45	6.3	7.3	11.62	10.62	X	X		X						X									
S-060712-NE-WMUL01-001	WMUL-01	6/7/2012	10:40	1.5	2.5	16.72	15.72	X	X	X							X									
S-060712-NE-WMUL01-002	WMUL-01	6/7/2012	11:00	5	6	13.22	12.22	X	X	X							X									
S-060712-NE-WMUL01-003	WMUL-01	6/7/2012	11:40	10	11	8.22	7.22	X	X	X							X									
S-060712-NE-WMUL01-004	WMUL-01	6/7/2012	15:40	15	16	3.22	2.22	X	X	X							X									
S-060712-NE-WMUL01-005	WMUL-01	6/7/2012	15:50	20	21	-1.78	-2.78	X	X	X							X									
S-060712-NE-WMUL01-006	WMUL-01	6/7/2012	16:00	24	25	-5.78	-6.78	X	X	X							X									
S-061212-MD-FD-001	WMUL-02	6/12/2012	N/A	5	5	13.22	13.22	X	X	X							X									S-061212-MD-WMUL02-002
S-061212-MD-WMUL02-001	WMUL-02	6/12/2012	09:48	2	2	16.22	16.22	X	X	X							X									
S-061212-MD-WMUL02-002	WMUL-02	6/12/2012	10:15	5	5	13.22	13.22	X	X	X							X									
S-061212-MD-WMUL02-003	WMUL-02	6/12/2012	10:55	10	10	8.22	8.22	X	X	X							X									
S-061212-MD-WMUL02-004	WMUL-02	6/12/2012	15:50	15	15	3.22	3.22	X	X	X							X									
S-061212-MD-WMUL02-005	WMUL-02	6/12/2012	16:05	20	20	-1.78	-1.78	X	X	X							X									
S-061212-MD-WMUL02-006	WMUL-02	6/12/2012	16:10	25	25	-6.78	-6.78	X	X	X							X									
S-061312-SP-WMUM01-001	WMUM-01	6/13/2012	08:50	2	2	16.02	16.02	X	X	X							X									
S-061312-SP-WMUM01-002	WMUM-01	6/13/2012	09:25	5	5	13.02	13.02	X	X	X							X									
S-061312-SP-WMUM01-003	WMUM-01	6/13/2012	09:50	10	10	8.02	8.02	X	X	X							X									
S-061312-SP-WMUM01-004	WMUM-01	6/13/2012	15:00	15	15	3.02	3.02	X	X	X							X									

TABLE C.2  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH				
S-061312-SP-WMUM01-005	WMUM-01	6/13/2012	15:30	20	20	-1.98	-1.98	X	X	X				X												
S-061312-SP-WMUM01-006	WMUM-01	6/13/2012	15:40	25	25	-6.98	-6.98	X	X	X				X												
S-061412-SP-FD-001	WMUM-02	6/14/2012	23:59	2	2	16.22	16.22	X		X				X												S-061412-SP-WMUM02-001
S-061412-SP-FD-001	WMUM-02	6/14/2012	N/A	2	2	16.22	16.22			X																S-061412-SP-WMUM02-001
S-061412-SP-WMUM02-001	WMUM-02	6/14/2012	09:00	2	2	16.22	16.22	X	X	X				X												
S-061412-SP-WMUM02-002	WMUM-02	6/14/2012	10:15	5	5	13.22	13.22	X	X	X				X												
S-061412-SP-WMUM02-003	WMUM-02	6/14/2012	11:00	10	10	8.22	8.22	X	X	X				X												
S-061412-SP-WMUM02-004	WMUM-02	6/14/2012	15:15	15	15	3.22	3.22	X	X	X				X												
S-061412-SP-WMUM02-005	WMUM-02	6/14/2012	15:45	20	20	-1.78	-1.78	X	X	X				X												
S-061412-SP-WMUM02-006	WMUM-02	6/14/2012	15:50	25	25	-6.78	-6.78	X	X	X				X												
S-061512-KB-WMUR01-001	WMUR-01	6/15/2012	13:05	9	9	9.12	9.12	X																		
S-061512-KB-WMUR01-002	WMUR-01	6/15/2012	13:00	14.5	14.5	3.62	3.62																	X	X	
S-061512-KB-WMUR01-002	WMUR-01	6/15/2012	13:20	14.5	14.5	3.62	3.62	X																		
S-061512-KB-WMUR01-003	WMUR-01	6/15/2012	13:50	16	16	2.12	2.12	X																		
S-061512-KB-WMUR01-004	WMUR-01	6/15/2012	14:00	19.5	19.5	-1.38	-1.38	X																		
S-061512-KB-WMUR01-005	WMUR-01	6/15/2012	15:00	22	22	-3.88	-3.88	X																		
S-061512-KB-WMUR01-006	WMUR-01	6/15/2012	15:05	24	24	-5.88	-5.88	X																		
S-061512-KB-WMUR01-007	WMUR-01	6/15/2012	16:15	28	28	-9.88	-9.88	X																		
S-061512-KB-WMUR01-008	WMUR-01	6/15/2012	16:20	29.5	29.5	-11.38	-11.38	X																		
S-061512-KB-WMUR01-009	WMUR-01	6/15/2012	16:45	31.5	31.5	-13.38	-13.38	X																		
S-061512-KB-WMUR01-010	WMUR-01	6/15/2012	16:50	34	34	-15.88	-15.88	X																		
WMUR-1 16-18	WMUR-01	6/15/2012	13:55	16	18	2.12	0.12																	X	X	
WMUR-1 19-20	WMUR-01	6/15/2012	14:05	19	20	-0.88	-1.88																	X	X	
S-061612-KB-FD-003	WMUR-01	6/16/2012	09:00	44.5	44.5	-26.38	-26.38	X																		S-061612-KB-WMUR01-011
S-061612-KB-FD-004	WMUR-01	6/16/2012	16:25	119.5	119.5	-101.38	-101.38	X																		S-061612-KB-WMUR01-021
S-061612-KB-WMUR01-011	WMUR-01	6/16/2012	08:55	44.5	44.5	-26.38	-26.38	X																		
S-061612-KB-WMUR01-012	WMUR-01	6/16/2012	09:30	53.5	53.5	-35.38	-35.38	X																		
S-061612-KB-WMUR01-013	WMUR-01	6/16/2012	10:05	63	63	-44.88	-44.88	X																		
S-061612-KB-WMUR01-014	WMUR-01	6/16/2012	11:00	74	74	-55.88	-55.88	X																		
S-061612-KB-WMUR01-015	WMUR-01	6/16/2012	11:45	84	84	-65.88	-65.88	X																		
S-061612-KB-WMUR01-016	WMUR-01	6/16/2012	13:25	93	93	-74.88	-74.88	X																		
S-061612-KB-WMUR01-017	WMUR-01	6/16/2012	14:20	99.5	99.5	-81.38	-81.38	X																X	X	
S-061612-KB-WMUR01-018	WMUR-01	6/16/2012	14:50	103	103	-84.88	-84.88	X																		
S-061612-KB-WMUR01-019	WMUR-01	6/16/2012	15:00	104.7	104.7	-86.58	-86.58	X																		
S-061612-KB-WMUR01-020	WMUR-01	6/16/2012	15:15	108.5	108.5	-90.38	-90.38	X																		
S-061612-KB-WMUR01-021	WMUR-01	6/16/2012	16:20	119.5	119.5	-101.38	-101.38	X																		
S-061312-KB-WMUR02-001	WMUR-02	6/13/2012	15:30	14.5	14.5	3.52	3.52	X																		
S-061312-KB-WMUR02-002	WMUR-02	6/13/2012	15:45	15.7	15.7	2.32	2.32	X																		
S-061312-KB-WMUR02-003	WMUR-02	6/13/2012	15:50	18	18	-0.08	-0.08	X																		
S-061312-KB-WMUR02-004	WMUR-02	6/13/2012	16:15	24	24	-6.08	-6.08	X																		
S-061312-KB-WMUR02-005	WMUR-02	6/13/2012	16:55	32.5	32.5	-14.48	-14.48	X																		
S-061412-KB-FD-001	WMUR-02	6/14/2012	09:40	64	64	-46.08	-46.08	X																		S-061412-KB-WMUR02-008
S-061412-KB-FD-002	WMUR-02	6/14/2012	14:00	99.5	99.5	-81.48	-81.48	X																		S-061412-KB-WMUR02-012
S-061412-KB-WMUR02-006	WMUR-02	6/14/2012	08:25	43	43	-25.08	-25.08	X																		
S-061412-KB-WMUR02-007	WMUR-02	6/14/2012	09:00	52	52	-34.08	-34.08	X																		



TABLE C.2  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH		
S-061412-KB-WMUR02-008	WMUR-02	6/14/2012	09:35	64	64	-46.08	-46.08	X																
S-061412-KB-WMUR02-009	WMUR-02	6/14/2012	10:20	66	66	-48.08	-48.08	X																
S-061412-KB-WMUR02-010	WMUR-02	6/14/2012	11:10	76.5	76.5	-58.48	-58.48	X																
S-061412-KB-WMUR02-011	WMUR-02	6/14/2012	11:50	87	87	-69.08	-69.08	X																
S-061412-KB-WMUR02-012	WMUR-02	6/14/2012	13:55	99.5	99.5	-81.48	-81.48	X																
S-061412-KB-WMUR02-013	WMUR-02	6/14/2012	15:20	105.5	105.5	-87.48	-87.48	X																
S-061412-KB-WMUR02-014	WMUR-02	6/14/2012	16:20	117	117	-99.08	-99.08	X																
S-061712-KB-FD-005	WMUR-03	6/17/2012	16:50	36	36	-19.88	-19.88	X																S-061712-KB-WMUR03-004
S-061712-KB-WMUR03-001	WMUR-03	6/17/2012	15:10	9.5	9.5	6.62	6.62	X																
S-061712-KB-WMUR03-002	WMUR-03	6/17/2012	15:30	14.5	14.5	1.62	1.62	X																
S-061712-KB-WMUR03-003	WMUR-03	6/17/2012	16:20	26.5	26.5	-10.38	-10.38	X																
S-061712-KB-WMUR03-004	WMUR-03	6/17/2012	16:45	36	36	-19.88	-19.88	X																
S-061812-KB-FD-006	WMUR-03	6/18/2012	14:45	103	103	-86.88	-86.88	X																S-061812-KB-WMUR03-011
S-061812-KB-WMUR03-005	WMUR-03	6/18/2012	08:20	49.5	49.5	-33.38	-33.38	X																
S-061812-KB-WMUR03-006	WMUR-03	6/18/2012	08:40	54.5	54.5	-38.38	-38.38	X																
S-061812-KB-WMUR03-007	WMUR-03	6/18/2012	09:30	63.5	63.5	-47.38	-47.38	X																
S-061812-KB-WMUR03-008	WMUR-03	6/18/2012	10:50	72	72	-55.88	-55.88	X																
S-061812-KB-WMUR03-009	WMUR-03	6/18/2012	11:30	83.5	83.5	-67.38	-67.38	X																
S-061812-KB-WMUR03-010	WMUR-03	6/18/2012	13:45	94.5	94.5	-78.38	-78.38	X																
S-061812-KB-WMUR03-011	WMUR-03	6/18/2012	14:40	103	103	-86.88	-86.88	X																
S-061812-KB-WMUR03-012	WMUR-03	6/18/2012	15:10	109.8	109.8	-93.68	-93.68	X																
S-061812-KB-WMUR03-013	WMUR-03	6/18/2012	15:50	113	113	-96.88	-96.88	X																
S-061812-KB-WMUR03-014	WMUR-03	6/18/2012	16:35	116	116	-99.88	-99.88	X																
S-061812-KB-WMUR03-015	WMUR-03	6/18/2012	16:40	119.5	119.5	-103.38	-103.38	X																
WMUR-3 112.5-114.5	WMUR-03	6/18/2012	15:10	112.5	114.5	-96.38	-98.38													X		X		
S-061912-KB-WMUR04-001	WMUR-04	6/19/2012	13:40	9	9	7.72	7.72	X																
S-061912-KB-WMUR04-002	WMUR-04	6/19/2012	14:10	15.5	15.5	1.22	1.22	X																
S-061912-KB-WMUR04-003	WMUR-04	6/19/2012	14:15	19	19	-2.28	-2.28	X																
S-061912-KB-WMUR04-004	WMUR-04	6/19/2012	14:50	29	29	-12.28	-12.28	X																
S-061912-KB-WMUR04-005	WMUR-04	6/19/2012	15:45	38.9	38.9	-22.18	-22.18	X																
S-061912-KB-WMUR04-006	WMUR-04	6/19/2012	16:25	47.5	47.5	-30.78	-30.78	X											X				X	
S-061912-KB-WMUR04-007	WMUR-04	6/19/2012	17:25	57	57	-40.28	-40.28	X																
S-062012-KB-FD-007	WMUR-04	6/20/2012	16:05	117.5	117.5	-100.78	-100.78												X				X	
S-062012-KB-FD-007	WMUR-04	6/20/2012	16:05	117.5	117.5	-100.78	-100.78	X																S-062012-KB-WMUR04-015
S-062012-KB-WMUR04-008	WMUR-04	6/20/2012	08:50	67.5	67.5	-50.78	-50.78	X																
S-062012-KB-WMUR04-009	WMUR-04	6/20/2012	09:10	74.8	74.8	-58.08	-58.08	X																
S-062012-KB-WMUR04-010	WMUR-04	6/20/2012	10:10	78.5	78.5	-61.78	-61.78	X																
S-062012-KB-WMUR04-011	WMUR-04	6/20/2012	11:30	89.3	89.3	-72.58	-72.58	X											X				X	
S-062012-KB-WMUR04-012	WMUR-04	6/20/2012	13:45	99.5	99.5	-82.78	-82.78	X																
S-062012-KB-WMUR04-013	WMUR-04	6/20/2012	15:00	109.5	109.5	-92.78	-92.78	X																
S-062012-KB-WMUR04-014	WMUR-04	6/20/2012	15:25	112	112	-95.28	-95.28	X																
S-062012-KB-WMUR04-015	WMUR-04	6/20/2012	16:00	117.5	117.5	-100.78	-100.78	X											X				X	
S-061412-AK-83C-017	WMUR-05/83C	6/14/2012	10:49	142	142	-124.18	-124.18	X																
S-061412-AK-83C-018	WMUR-05/83C	6/14/2012	N/A	152	152	-134.18	-134.18	X																
S-061412-AK-83C-019	WMUR-05/83C	6/14/2012	13:44	162	162	-144.18	-144.18	X																

**TABLE C.2**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters													Comments				
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry	Geotech		PAH			
S-061412-AK-FD-001	WMUR-05/83C	6/14/2012	N/A	142	142	-124.18	-124.18	X																	S-061412-AK-83C-017
FD-060612-DD-83C-002	WMUR-05/83C	6/6/2012	13:20	23	23	-5.18	-5.18	X																	S-060612-DD-83C-002
S-060612-DD-83C-001	WMUR-05/83C	6/6/2012	11:20	14	14	3.82	3.82	X																	
S-060612-DD-83C-002	WMUR-05/83C	6/6/2012	13:15	23	23	-5.18	-5.18	X																	
S-060612-DD-83C-003	WMUR-05/83C	6/6/2012	13:25	21.2	21.2	-3.38	-3.38	X																	
S-060612-DD-83C-004	WMUR-05/83C	6/6/2012	13:30	24	24	-6.18	-6.18	X																	
S-060612-DD-83C-005	WMUR-05/83C	6/6/2012	14:15	23.5	23.5	-5.68	-5.68	X																	
S-060612-DD-83C-006	WMUR-05/83C	6/6/2012	15:40	42.5	42.5	-24.68	-24.68	X																	
S-060712-DD-83C-007	WMUR-05/83C	6/7/2012	10:30	54.5	54.5	-36.68	-36.68	X																	
S-060712-DD-83C-008	WMUR-05/83C	6/7/2012	11:25	63	63	-45.18	-45.18	X																	
S-060712-DD-83C-009	WMUR-05/83C	6/7/2012	13:00	73.5	73.5	-55.68	-55.68	X																	
S-060712-DD-83C-010	WMUR-05/83C	6/7/2012	14:30	80.5	80.5	-62.68	-62.68	X																	
S-060712-DD-83C-011	WMUR-05/83C	6/7/2012	15:40	91	91	-73.18	-73.18	X																	
S-060712-DD-83C-012	WMUR-05/83C	6/7/2012	15:20	89	89	-71.18	-71.18	X																	
S-060712-DD-83C-013	WMUR-05/83C	6/7/2012	17:30	103.5	103.5	-85.68	-85.68	X																	
S-060812-DD-83C-014	WMUR-05/83C	6/8/2012	10:45	114.5	114.5	-96.68	-96.68	X																	
S-060812-DD-83C-015	WMUR-05/83C	6/8/2012	11:30	119	119	-101.18	-101.18	X																	
S-060812-DD-83C-016	WMUR-05/83C	6/8/2012	14:00	133	133	-115.18	-115.18	X																	
S-052112-DRD-94C-001	WMUR-06/94C	5/21/2012	10:08	5	5	12.62	12.62	X																	
S-052112-DRD-94C-002	WMUR-06/94C	5/21/2012	10:30	15	15	2.62	2.62	X																	
S-052112-DRD-94C-003	WMUR-06/94C	5/21/2012	11:40	25	25	-7.38	-7.38	X																	
S-052112-DRD-94C-004	WMUR-06/94C	5/21/2012	12:20	35	35	-17.38	-17.38	X																	
S-052112-DRD-94C-005	WMUR-06/94C	5/21/2012	13:25	45	45	-27.38	-27.38	X																	
S-052112-DRD-94C-006	WMUR-06/94C	5/21/2012	14:30	55	55	-37.38	-37.38	X																	
S-052112-DRD-94C-007	WMUR-06/94C	5/21/2012	16:02	65	65	-47.38	-47.38	X																	
FD-052212-DRD-94C-008	WMUR-06/94C	5/22/2012	08:36	75	75	-57.38	-57.38	X																	S-052212-DRD-94C-008
S-052212-DRD-94C-008	WMUR-06/94C	5/22/2012	08:35	75	75	-57.38	-57.38	X																	
S-052212-DRD-94C-009	WMUR-06/94C	5/22/2012	09:50	85	85	-67.38	-67.38	X																	
S-052212-DRD-94C-010	WMUR-06/94C	5/22/2012	13:50	95	95	-77.38	-77.38	X																	
S-052212-DRD-94C-011	WMUR-06/94C	5/22/2012	15:00	103.5	103.5	-85.88	-85.88	X																	
S-052212-DRD-94C-012	WMUR-06/94C	5/22/2012	16:05	113	113	-95.38	-95.38	X																	
S-052212-DRD-94C-013	WMUR-06/94C	5/22/2012	17:20	121.5	121.5	-103.88	-103.88	X																	
S-052212-DRD-94C-014	WMUR-06/94C	5/22/2012	18:05	127.8	127.8	-110.18	-110.18	X																	
S-052212-DRD-94C-015	WMUR-06/94C	5/22/2012	18:10	127.01	127.01	-109.38	-109.38	X																	
S-052312-DRD-94C-016	WMUR-06/94C	5/23/2012	09:20	137.5	137.5	-119.88	-119.88	X																	
S-052312-DRD-94C-017	WMUR-06/94C	5/23/2012	11:50	136.6	136.6	-118.98	-118.98	X																	
S-052312-DRD-94C-018	WMUR-06/94C	5/23/2012	12:00	138.6	138.6	-120.98	-120.98	X																	
S-052312-DRD-94C-019	WMUR-06/94C	5/23/2012	13:50	142.5	142.5	-124.88	-124.88	X																	
S-052312-DRD-94C-020	WMUR-06/94C	5/23/2012	15:20	149	149.5	-131.38	-131.88																X	X	
S-052312-DRD-94C-021	WMUR-06/94C	5/23/2012	15:45	151	151	-133.38	-133.38	X																	
S-052312-DRD-94C-022	WMUR-06/94C	5/23/2012	17:02	164.3	164.3	-146.68	-146.68	X																	
S-052312-DRD-94C-023	WMUR-06/94C	5/23/2012	18:20	171.7	171.7	-154.08	-154.08	X																	
S-052312-DRD-94C-024	WMUR-06/94C	5/23/2012	18:25	170	175	-152.38	-157.38																X	X	
S-081412-JC-WMUR07-001	WMUR-07	8/14/2012	15:45	18.5	18.5	-1.28	-1.28	X																	
S-081412-JC-WMUR07-002	WMUR-07	8/14/2012	16:25	29.5	29.5	-12.28	-12.28	X																	

TABLE C.2  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans		General Chemistry	Geotech	PAH		
S-081412-JC-WMUR07-003	WMUR-07	8/14/2012	17:15	39	39	-21.78	-21.78	X																
S-081512-JC-FD-001	WMUR-07	8/15/2012	15:00	91.5	91.5	-74.28	-74.28	X																S-081512-JC-WMUR07-009
S-081512-JC-WMUR07-004	WMUR-07	8/15/2012	09:25	47	47	-29.78	-29.78	X																
S-081512-JC-WMUR07-005	WMUR-07	8/15/2012	09:40	54	54	-36.78	-36.78	X																
S-081512-JC-WMUR07-006	WMUR-07	8/15/2012	10:20	64	64	-46.78	-46.78	X																
S-081512-JC-WMUR07-007	WMUR-07	8/15/2012	11:35	73	73	-55.78	-55.78	X																
S-081512-JC-WMUR07-008	WMUR-07	8/15/2012	14:20	86.5	86.5	-69.28	-69.28	X																
S-081512-JC-WMUR07-009	WMUR-07	8/15/2012	14:50	91.5	91.5	-74.28	-74.28	X																
S-081512-JC-WMUR07-010	WMUR-07	8/15/2012	15:40	98	98	-80.78	-80.78	X																
S-081512-JC-WMUR07-011	WMUR-07	8/15/2012	16:35	107	107	-89.78	-89.78	X																
S-081612-JC-WMUR07-012	WMUR-07	8/16/2012	09:40	111.5	111.5	-94.28	-94.28	X																
S-081612-JC-WMUR07-013	WMUR-07	8/16/2012	10:10	118.8	118.8	-101.58	-101.58	X																
S-081612-JC-WMUR07-014	WMUR-07	8/16/2012	10:15	119.9	119.9	-102.68	-102.68	X																
S-081612-JC-WMUR07-015	WMUR-07	8/16/2012	10:55	121	121	-103.78	-103.78	X																
S-081612-JC-WMUR07-016	WMUR-07	8/16/2012	11:00	123	123	-105.78	-105.78	X																
S-081612-JC-WMUR07-017	WMUR-07	8/16/2012	11:10	122.5	122.5	-105.28	-105.28	X																
S-081612-JC-WMUR07-018	WMUR-07	8/16/2012	11:20	124	124	-106.78	-106.78	X																
S-081612-JC-WMUR07-019	WMUR-07	8/16/2012	11:35	126	126	-108.78	-108.78	X																
S-081412-KB-WMUR08-001	WMUR-08	8/14/2012	14:45	26.5	26.5	-9.38	-9.38	X																
S-081412-KB-WMUR08-002	WMUR-08	8/14/2012	14:55	44	44	-26.88	-26.88	X																
S-081412-KB-WMUR08-003	WMUR-08	8/14/2012	15:45	53	53	-35.88	-35.88	X																
S-081412-KB-WMUR08-004	WMUR-08	8/14/2012	16:45	68.5	68.5	-51.38	-51.38	X																
S-081412-KB-WMUR08-005	WMUR-08	8/14/2012	17:00	71	71	-53.88	-53.88	X																
S-081412-KB-WMUR08-006	WMUR-08	8/14/2012	17:15	79	79	-61.88	-61.88	X																
S-081512-KB-FD001	WMUR-08	8/15/2012	12:00	118.2	118.2	-101.08	-101.08	X																S-081512-KB-WMUR08-010
S-081512-KB-WMUR08-007	WMUR-08	8/15/2012	09:15	80.5	80.5	-63.38	-63.38	X																
S-081512-KB-WMUR08-008	WMUR-08	8/15/2012	09:55	94.5	94.5	-77.38	-77.38	X																
S-081512-KB-WMUR08-009	WMUR-08	8/15/2012	11:40	109.9	109.9	-92.78	-92.78	X																
S-081512-KB-WMUR08-010	WMUR-08	8/15/2012	12:20	118.2	118.2	-101.08	-101.08	X																
S-081512-KB-WMUR08-011	WMUR-08	8/15/2012	14:10	125	125	-107.88	-107.88	X																
S-090512-KB-WMUR09-001	WMUR-09	9/5/2012	14:15	9	9	9.22	9.22	X																
S-090512-KB-WMUR09-002	WMUR-09	9/5/2012	14:25	10	10	8.22	8.22	X																
S-090512-KB-WMUR09-003	WMUR-09	9/5/2012	15:10	12	12	6.22	6.22	X																
S-090512-KB-WMUR09-004	WMUR-09	9/5/2012	15:15	13	13	5.22	5.22	X																
S-090512-KB-WMUR09-005	WMUR-09	9/5/2012	16:20	19.5	19.5	-1.28	-1.28	X																
S-090512-KB-WMUR09-006	WMUR-09	9/5/2012	17:10	21.5	21.5	-3.28	-3.28	X																
S-090512-KB-WMUR09-007	WMUR-09	9/5/2012	17:20	24.7	24.7	-6.48	-6.48	X																
S-090612-KB-FD001	WMUR-09	9/6/2012	11:50	53.5	53.5	-35.28	-35.28	X																S-090612-KB-WMUR09-012
S-090612-KB-WMUR09-008	WMUR-09	9/6/2012	09:00	29.5	29.5	-11.28	-11.28	X																
S-090612-KB-WMUR09-009	WMUR-09	9/6/2012	09:40	31	31	-12.78	-12.78	X																
S-090612-KB-WMUR09-010	WMUR-09	9/6/2012	09:45	34	34	-15.78	-15.78	X																
S-090612-KB-WMUR09-011	WMUR-09	9/6/2012	10:40	44.5	44.5	-26.28	-26.28	X																
S-090612-KB-WMUR09-012	WMUR-09	9/6/2012	11:40	53.5	53.5	-35.28	-35.28	X																
S-090612-KB-WMUR09-013	WMUR-09	9/6/2012	12:30	62	62	-43.78	-43.78	X																
S-090612-KB-WMUR09-014	WMUR-09	9/6/2012	13:10	72	72	-53.78	-53.78	X																

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SAMPLE COLLECTION AND ANALYSIS SUMMARY - SOIL  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BGS)	End Depth (ft BGS)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters												Comments						
								VOCs	VOCs - TCLP	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Herbicides	Metals	Metals - TCLP	Petroleum Products	Dioxin Furans	General Chemistry		Geotech	PAH				
S-090612-KB-WMUR09-015	WMUR-09	9/6/2012	15:10	84	84	-65.78	-65.78	X																		
S-090612-KB-WMUR09-016	WMUR-09	9/6/2012	15:45	86	86	-67.78	-67.78	X																		
S-090612-KB-WMUR09-017	WMUR-09	9/6/2012	15:50	87.5	87.5	-69.28	-69.28	X																		
S-090612-KB-WMUR09-018	WMUR-09	9/6/2012	15:55	88.5	88.5	-70.28	-70.28	X																		
S-090612-KB-WMUR09-019	WMUR-09	9/6/2012	16:20	91.5	91.5	-73.28	-73.28	X																		
S-090612-KB-WMUR09-020	WMUR-09	9/6/2012	16:25	94	94	-75.78	-75.78	X																		
S-090612-KB-WMUR09-021	WMUR-09	9/6/2012	16:55	96.5	96.5	-78.28	-78.28	X																		
S-090712-KB-WMUR09-022	WMUR-09	9/7/2012	09:10	106.5	106.5	-88.28	-88.28	X																		
S-090712-KB-WMUR09-023	WMUR-09	9/7/2012	10:15	115.5	115.5	-97.28	-97.28	X																		
S-090712-KB-WMUR09-024	WMUR-09	9/7/2012	10:35	124.5	124.5	-106.28	-106.28	X																		
S-091012-KB-WMUR10-001	WMUR-10	9/10/2012	11:15	9	9	7.72	7.72	X																		
S-091012-KB-WMUR10-002	WMUR-10	9/10/2012	11:50	17.6	17.6	-0.88	-0.88	X																		
S-091012-KB-WMUR10-003	WMUR-10	9/10/2012	14:15	29.5	29.5	-12.78	-12.78	X																		
S-091012-KB-WMUR10-004	WMUR-10	9/10/2012	15:15	38.5	38.5	-21.78	-21.78	X																		
S-091012-KB-WMUR10-005	WMUR-10	9/10/2012	15:50	49	49	-32.28	-32.28	X																		
S-091012-KB-WMUR10-006	WMUR-10	9/10/2012	16:30	58	58	-41.28	-41.28	X																		
S-091012-KB-WMUR10-007	WMUR-10	9/10/2012	17:00	68.5	68.5	-51.78	-51.78	X																		
S-091012-KB-WMUR10-008	WMUR-10	9/10/2012	17:30	79	79	-62.28	-62.28	X																		
S-091112-KB-FD001	WMUR-10	9/11/2012	09:55	89	89	-72.28	-72.28	X																		S-091112-KB-WMUR10-009
S-091112-KB-WMUR10-009	WMUR-10	9/11/2012	09:50	89	89	-72.28	-72.28	X																		
S-091112-KB-WMUR10-010	WMUR-10	9/11/2012	10:35	99.5	99.5	-82.78	-82.78	X																		
S-091112-KB-WMUR10-011	WMUR-10	9/11/2012	11:10	103	103	-86.28	-86.28	X																		
S-091112-KB-WMUR10-012	WMUR-10	9/11/2012	11:15	104.5	104.5	-87.78	-87.78	X																		
S-091112-KB-WMUR10-013	WMUR-10	9/11/2012	11:30	107.9	107.9	-91.18	-91.18	X																		
S-091112-KB-WMUR10-014	WMUR-10	9/11/2012	14:05	118	118	-101.28	-101.28	X																		
S-091112-KB-WMUR10-015	WMUR-10	9/11/2012	14:10	118.7	118.7	-101.98	-101.98	X																		
S-091112-KB-WMUR10-016	WMUR-10	9/11/2012	14:40	121.5	121.5	-104.78	-104.78	X																		
S-091112-KB-WMUR10-017	WMUR-10	9/11/2012	14:35	125	125	-108.28	-108.28	X																		
S-091112-KB-WMUR10-018	WMUR-10	9/11/2012	15:15	127	127	-110.28	-110.28	X																		
S-091112-KB-WMUR10-019	WMUR-10	9/11/2012	16:00	133.5	133.5	-116.78	-116.78	X																		
S-091112-KB-WMUR10-020	WMUR-10	9/11/2012	17:00	136.5	136.5	-119.78	-119.78	X																		
S-091212-KB-WMUR10-021	WMUR-10	9/12/2012	09:25	144	144	-127.28	-127.28	X																		
S-091212-KB-WMUR10-022	WMUR-10	9/12/2012	11:10	146.3	146.3	-129.58	-129.58	X																		
S-091212-KB-WMUR10-023	WMUR-10	9/12/2012	11:25	148	148	-131.28	-131.28	X																		
S-091212-KB-WMUR10-024	WMUR-10	9/12/2012	14:40	154.5	154.5	-137.78	-137.78	X																		
S-082112-MD-WW-AIR-001	WW-A1R	8/21/2012	16:00	0	2	-34.18	-36.18																			
S-082112-MD-WW-AIR-002	WW-A1R	8/21/2012	16:10	4	6	-38.18	-40.18																			X
S-082112-MD-WW-AIR-003	WW-A1R	8/21/2012	17:00	8	8	-42.18	-42.18																			
S-082112-MD-WW-AIR-003	WW-A1R	8/22/2012	17:00	8	8	-42.18	-42.18																			
S-082212-MD-WW-AIR-006	WW-A1R	8/22/2012	16:15	42	42	-76.18	-76.18	X																		
S-082212-MD-WW-AIR-007	WW-A1R	8/22/2012	18:50	49.5	49.5	-83.68	-83.68	X																		

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**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEDIMENT**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments
								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech		
5106 T1-100 A	5106 T1-100	11/14/1995	23:59	0	2.6	--	--	X						X			X		
5106 T1-100 B	5106 T1-100	11/14/1995	23:59	2.6	6.1	--	--	X						X			X		
5106 T1-100 C	5106 T1-100	11/14/1995	23:59	6.1	8.1	--	--	X						X			X		
5106 T1-175 A	5106 T1-175	11/15/1995	23:59	0	1	--	--	X						X			X		
5106 T1-175 B	5106 T1-175	11/15/1995	23:59	1	2.4	--	--	X						X			X		
5106 T1-175 C	5106 T1-175	11/15/1995	23:59	2.4	3.9	--	--	X						X			X		
5106 T1-250 A	5106 T1-250	11/20/1995	23:59	0	3	--	--	X						X			X		
5106 T1-250 B	5106 T1-250	11/20/1995	23:59	3	3.9	--	--	X						X			X		
5106 T1-400 A	5106 T1-400	11/21/1995	23:59	0	2.6	--	--	X						X			X		
5106 T1-400 B	5106 T1-400	11/21/1995	23:59	2.6	6	--	--	X						X			X		
5106 T1-400 C	5106 T1-400	11/21/1995	23:59	6	7.8	--	--	X						X			X		
5106 T1-400 D	5106 T1-400	11/21/1995	23:59	7.8	9	--	--	X						X			X		
5106 T1-475 A	5106 T1-475	11/22/1995	23:59	0	4	--	--	X						X			X		
5106 T1-475 C	5106 T1-475	11/22/1995	23:59	4	5	--	--	X						X			X		
5106 T1-475 D	5106 T1-475	11/22/1995	23:59	5	9	--	--	X						X			X		
5106 T1-050 A	5106 T1-50	11/13/1995	23:59	0	3.4	--	--	X						X			X		
5106 T1-050 B	5106 T1-50	11/13/1995	23:59	3.4	8	--	--	X						X			X		
5106 T1-550 A	5106 T1-550	11/21/1995	23:59	0	2.8	--	--	X						X			X		
5106 T1-550 C	5106 T1-550	11/21/1995	23:59	2.8	3.9	--	--	X						X			X		
5106 T2-100 B	5106 T2-100	11/15/1995	23:59	0	2	--	--	X						X			X		
5106 T2-100 C	5106 T2-100	11/15/1995	23:59	2	4	--	--	X						X			X		
5106 T2-140 A	5106 T2-140	11/20/1995	23:59	0	1.8	--	--	X						X			X		
5106 T2-140 C	5106 T2-140	11/20/1995	23:59	1.8	3.3	--	--	X						X			X		
5106 T2-175 C	5106 T2-175	11/15/1995	23:59	0	2.3	--	--	X						X			X		
5106 T2-050 R2 B	5106 T2-50	11/14/1995	23:59	0	1	--	--	X						X			X		
5106 T3-100 C	5106 T3-100	11/14/1995	23:59	0	3	--	--	X						X			X		
5106 T3-050 A	5106 T3-50	11/14/1995	23:59	0	1.6	--	--	X						X			X		
5106 T3-050 B	5106 T3-50	11/14/1995	23:59	1.6	3.7	--	--	X						X			X		
5106 T3-075 A	5106 T3-75	11/20/1995	23:59	0	1.6	--	--	X						X			X		
5106 T3-075 B	5106 T3-75	11/20/1995	23:59	1.6	3.3	--	--	X						X			X		
5106 T3-075 C	5106 T3-75	11/20/1995	23:59	3.3	6.2	--	--	X						X			X		
5106 T4-100 B	5106 T4-100	11/15/1995	23:59	1.4	3.6	--	--	X						X			X		
5106 T4-100 C	5106 T4-100	11/15/1995	23:59	3.6	4.5	--	--	X						X			X		
5106 T4-140 B	5106 T4-140	11/20/1995	23:59	0	1.8	--	--	X						X			X		
5106 T4-140 C	5106 T4-140	11/20/1995	23:59	1.8	3.8	--	--	X						X			X		
5106 T4-175 A	5106 T4-175	11/15/1995	23:59	0	0.6	--	--	X						X			X		
5106 T4-175 B	5106 T4-175	11/15/1995	23:59	0.6	0.9	--	--	X						X			X		
5106 T4-175 C	5106 T4-175	11/15/1995	23:59	0.9	2.2	--	--	X						X			X		
5106 T4-050 R2 A	5106 T4-50	11/15/1995	23:59	0	4.7	--	--	X						X			X		

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Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments
								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech		
5106 T4-050 R2 B	5106 T4-50	11/15/1995	23:59	4.7	5.2	--	--	X						X		X			
5106 T5-100 A	5106 T5-100	11/14/1995	23:59	0	0.7	--	--	X						X		X			
5106 T5-100 B	5106 T5-100	11/14/1995	23:59	0.7	4.1	--	--	X						X		X			
5106 T5-175 A	5106 T5-175	11/15/1995	23:59	0	0.7	--	--	X						X		X			
5106 T5-175 B	5106 T5-175	11/15/1995	23:59	0.7	4.1	--	--	X						X		X			
5106 T5-250 A1	5106 T5-250	11/20/1995	23:59	0	3.4	--	--	X						X		X			
5106 T5-250 A2	5106 T5-250	11/20/1995	23:59	3.4	6.7	--	--	X						X		X			
5106 T5-250 B	5106 T5-250	11/20/1995	23:59	6.7	8.3	--	--	X						X		X			
5106 T5-350 B	5106 T5-350	11/20/1995	23:59	0.5	6	--	--	X						X		X			
5106 T5-450 B1	5106 T5-450	11/22/1995	23:59	0.4	2.5	--	--	X						X		X			
5106 T5-450 B2	5106 T5-450	11/22/1995	23:59	2.5	5	--	--	X						X		X			
5106 T5-450 B3	5106 T5-450	11/22/1995	23:59	5	6.5	--	--	X						X		X			
5106 T5-050 A	5106 T5-50	11/13/1995	23:59	0	3.8	--	--	X						X		X			
5106 T5-050 B	5106 T5-50	11/13/1995	23:59	3.8	7.5	--	--	X						X		X			
5106 T5-550 A	5106 T5-550	11/21/1995	23:59	0	1.9	--	--	X						X		X			
5106 T5-550 B	5106 T5-550	11/21/1995	23:59	1.9	4.6	--	--	X						X		X			
SE-110205-5106-10-001	5106-10	11/2/2005	21:34	2	4	-38.88	-40.88	X											
SE-101305-5106-11-001	5106-11	10/13/2005	08:47	2	4	-39.98	-41.98	X											
SE-112805-5106-13-001	5106-13	11/28/2005	11:00	2	4	-36.68	-38.68	X											
SE-120105-5106-14-001	5106-14	12/1/2005	09:25	2	4	-38.98	-40.98	X											
SE-120105-5106-14-002	5106-14	12/1/2005	10:45	2	4	-38.98	-40.98	X											SE-120105-5106-14-001
SE-011306-5106-19-001	5106-19	1/13/2006	20:30	0.5	2.5	-38.58	-40.58	X											
SE-013006-5106-2-001	5106-2	1/30/2006	10:00	0	2	-44.58	-46.58	X		X	X		X						
SE-010406-5106-20-001	5106-20	1/4/2006	17:05	0.5	2.5	-34.98	-36.98	X											
SE-010606-5106-21-001	5106-21	1/6/2006	14:56	0.5	2.5	-37.58	-39.58	X											
SE-012506-5106-22-001	5106-22	1/25/2006	15:15	0	2	-29.18	-31.18	X											
SE-012506-5106-22-002	5106-22	1/25/2006	15:30	2	4	-31.18	-33.18	X											
SE-012506-5106-22-003	5106-22	1/25/2006	16:28	2	4	-31.18	-33.18	X											SE-012506-5106-22-002
SE-021006-5106-23-001	5106-23	2/10/2006	02:54	0	2	-2.58	-4.58	X											
SE-020806-5106-24-001	5106-24	2/8/2006	12:05	2	4	-4.18	-6.18	X											
SE-042706-5106-25-010	5106-25	4/27/2006	09:17	0	2	-2.18	-4.18	X											
SE-021406-5106-26-001	5106-26	2/14/2006	09:40	0	2	1.92	-0.08	X											
SE-041006-5106-27-001	5106-27	4/10/2006	16:45	0	2	-0.38	-2.38	X											
SE-042106-5106-29-001	5106-29	4/21/2006	10:46	2	4	-0.38	-2.38	X											
SE-042506-5106-30-001	5106-30	4/25/2006	08:59	0.5	2	6.42	4.92	X											
SE-042806-5106-31-001	5106-31	4/28/2006	11:20	0	2	3.12	1.12	X											
SE-103105-5106-9-001	5106-9	10/31/2005	22:58	2	4	-38.08	-40.08	X											
Intertidal~5205~~(HWCC Sample)	5205	1/1/1995	23:59	0	--	--	--	X	X				X	X					
Intertidal~5206~~(HWCC Sample)	5206	1/1/1995	23:59	0	--	--	--	X	X				X	X					

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Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments			
								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech					
Intertidal~5207~~(HWCC Sample)	5207	1/1/1995	23:59	0	--	--	--	X	X			X	X									
Intertidal~5208~~(HWCC Sample)	5208	1/1/1995	23:59	0	--	--	--	X	X			X	X									
Intertidal~5209~~(HWCC Sample)	5209	1/1/1995	23:59	0	--	--	--	X	X			X	X									
Intertidal~5211~~(HWCC Sample)	5211	1/1/1995	23:59	0	--	--	--	X	X			X	X									
A-14-8~4.2	A-14	2/24/1998	23:59	0	--	--	--															X
Area 1 Sediment	Area 1/2	4/3/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 2 Sediment	Area 2/3-7	4/3/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 3 Sediment	Area 3 Sediment	1/10/1994	23:59	0	--	--	--				X											
Area 3 Sediment	Area 3/10-12	4/4/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 4 Sediment	Area 4/13-16	4/4/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 5 Sediment	Area 5/17,18,21	4/5/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 5203 Sediment	Area 5203 Sediment	1/8/1994	23:59	0	--	--	--				X											
Area 5209 Sediment	Area 5209 Sediment	1/12/1998	23:59	0	--	--	--				X											
Area 6 Sediment	Area 6/19,20	4/5/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 7 Sediment	Area 7/22,23	4/5/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 8 Sediment	Area 8 Sediment	1/7/1998	23:59	0	--	--	--				X											
Area 8 Sediment	Area 8/24,25	4/5/1996	23:59	0	--	--	--	X	X			X	X	X								X
Area 9 Sediment	Area 9/26-28	4/5/1996	23:59	0	--	--	--	X	X			X	X	X								X
SE-012407-BS-HW-1-001	HW-1	1/24/2007	23:59	0	0.33	-42.28	-42.68				X											X
SE-012407-BS-HW-1-002	HW-1	1/24/2007	23:59	0.5	2.5	-42.78	-44.78				X											X
SE-012407-BS-HW-1-003	HW-1	1/24/2007	23:59	0.5	2.5	-42.78	-44.78				X											X
SE-012507-BS-HW-2-001	HW-2	1/25/2007	08:55	0	0.33	-41.88	-42.28															X
SE-012507-BS-HW-2-001	HW-2	1/25/2007	23:59	0	0.33	-41.88	-42.28				X											
SE-012507-BS-HW-2-002	HW-2	1/25/2007	10:05	0.5	2.5	-42.38	-44.38															X
SE-012507-BS-HW-2-002	HW-2	1/25/2007	23:59	0.5	2.5	-42.38	-44.38				X											
SE-012507-BS-HW-2-002	HW-2	1/25/2007	23:59	0.5	2.56	-42.38	-44.48				X											
SE-012507-BS-HW-2-003	HW-2	1/25/2007	10:10	2.5	4.5	-44.38	-46.38															X
SE-012507-BS-HW-2-003	HW-2	1/25/2007	23:59	2.5	4.5	-44.38	-46.38				X											
SE-012207-BS-HW-3-001	HW-3	1/22/2007	09:20	0	0.33	-36.78	-37.18															X
SE-012207-BS-HW-3-001	HW-3	1/22/2007	23:59	0	0.33	-36.78	-37.18				X											X
SE-012207-BS-HW3-001	HW-3	1/22/2007	23:59	0	0.33	-36.78	-37.18				X											
SE-012207-BS-HW-3-002	HW-3	1/22/2007	10:10	0	2	-36.78	-38.78															X
SE-012207-BS-HW-3-002	HW-3	1/22/2007	23:59	0	2	-36.78	-38.78				X											X
SE-012207-BS-HW3-002	HW-3	1/22/2007	23:59	0	2	-36.78	-38.78				X											
SE-012307-BS-HW-4-001	HW-4	1/23/2007	10:35	0	0.33	-35.98	-36.38															X
SE-012307-BS-HW-4-001	HW-4	1/23/2007	23:59	0	0.33	-35.98	-36.38				X											X
SE-012307-BS-HW-4-002	HW-4	1/23/2007	11:40	0	2	-35.98	-37.98															X
SE-012307-BS-HW-4-002	HW-4	1/23/2007	23:59	0	2	-35.98	-37.98															X
SE-012307-BS-HW-4-002	HW-4	1/23/2007	23:59	0	2	-35.98	-37.98				X											X
SE-122005-NL-13-001	NL-13	12/20/2005	09:17	0	1.5	-1.78	-3.28	X	X		X	X	X									

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								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech						
SE-121405-NL-14-001	NL-14	12/14/2005	09:00	0	2	-4.08	-6.08	X															
SE-121605-NL-15-001	NL-15	12/16/2005	08:35	0	1.5	-1.78	-3.28	X	X		X	X	X										
SE-051806-NL-16-BI-001	NL-16	5/18/2006	22:10	0	2	-8.98	-10.98	X	X														
SE-011207-BS-NL-24-001	NL-24	1/12/2007	13:40	0	3	-24.38	-27.38	X		X	X	X	X										
SE-011207-BS-NL-24-001	NL-24	1/12/2007	23:59	0	3	-24.38	-27.38			X												X	
SE-011807-ILM-NL-25-001	NL-25	1/18/2007	18:44	0	3	-27.48	-30.48	X		X	X	X	X										
SE-011807-ILM-NL-25-001	NL-25	1/18/2007	23:59	0	3	-27.48	-30.48			X												X	
SE-011707-BS-NL-26-001	NL-26	1/17/2007	17:55	0	3	-20.38	-23.38	X		X	X	X	X										
SE-011707-BS-NL-26-001	NL-26	1/17/2007	23:59	0	3	-20.38	-23.38			X												X	
SE-011907-BS-NL-27-001	NL-27	1/19/2007	09:05	0	2	-4.98	-6.98															X	
SE-011907-BS-NL-27-001	NL-27	1/19/2007	23:59	0	2	-4.98	-6.98				X											X	
SE-011807-BS-NL-29-001	NL-29	1/18/2007	07:45	0	3	-4.48	-7.48	X		X	X	X	X										
SE-011807-BS-NL-29-001	NL-29	1/18/2007	23:59	0	3	-4.48	-7.48				X											X	
SE-011907-BS-NL-30-001	NL-30	1/19/2007	12:15	0	3	-23.28	-26.28	X		X	X	X	X										
SE-011907-BS-NL-30-001	NL-30	1/19/2007	23:59	0	3	-23.28	-26.28				X											X	
SE-013007-BI-PIER25B-001	Pier 25B	1/30/2007	14:00	0	0.33	2.52	2.12																X
SE-013007-BI-PIER25B-001	Pier 25B	1/30/2007	23:59	0	0.33	2.52	2.12															X	
SE-013007-BI-PIER25B-002	Pier 25B	1/30/2007	14:15	2	3.5	0.52	-0.98																X
SE-013007-BI-PIER25B-002	Pier 25B	1/30/2007	23:59	2	3.5	0.52	-0.98															X	
SE-013007-BI-PIER25B-003	Pier 25B	1/30/2007	14:45	2	3.5	0.52	-0.98															X	
SE-013007-BI-PIER25B-003	Pier 25B	1/30/2007	23:59	2	3.5	0.52	-0.98					X										X	<b>SE-013007-BI-PIER25B-002</b> <b>SE-013007-BI-PIER25B-002</b>
SE-013107-BI-PIER25C-001	Pier 25C	1/30/2007	23:59	0	0.33	-1.18	-1.58					X											
SE-013107-BI-PIER25C-002	Pier 25C	1/30/2007	23:59	0	2	-1.18	-3.18					X											
SE-013107-BI-PIER25C-003	Pier 25C	1/30/2007	23:59	2	3.5	-3.18	-4.68					X											
SE-013107-BI-PIER25C-001	Pier 25C	1/31/2007	08:00	0	0.33	-1.18	-1.58																X
SE-013107-BI-PIER25C-001	Pier 25C	1/31/2007	23:59	0	0.33	-1.18	-1.58					X										X	
SE-013107-BI-PIER25C-002	Pier 25C	1/31/2007	09:15	0	2	-1.18	-3.18																X
SE-013107-BI-PIER25C-002	Pier 25C	1/31/2007	23:59	0	2	-1.18	-3.18					X										X	
SE-013107-BI-PIER25C-003	Pier 25C	1/31/2007	10:30	2	3.5	-3.18	-4.68																X
SE-013107-BI-PIER25C-003	Pier 25C	1/31/2007	23:59	2	3.5	-3.18	-4.68					X										X	
SE-013107-BI-PIER25D-001	Pier 25D	1/30/2007	23:59	0	0.33	8.32	7.92					X											
SE-013107-BI-PIER25D-002	Pier 25D	1/30/2007	23:59	0.5	2	7.82	6.32					X											
SE-013107-BI-PIER25D-003	Pier 25D	1/30/2007	23:59	2	3.5	6.32	4.82					X											
SE-013107-BI-PIER25D-001	Pier 25D	1/31/2007	11:45	0	0.33	8.32	7.92																X
SE-013107-BI-PIER25D-001	Pier 25D	1/31/2007	23:59	0	0.33	8.32	7.92					X										X	
SE-013107-BI-PIER25D-002	Pier 25D	1/31/2007	13:00	0.5	2	7.82	6.32																X
SE-013107-BI-PIER25D-002	Pier 25D	1/31/2007	23:59	0.5	2	7.82	6.32					X										X	
SE-013107-BI-PIER25D-003	Pier 25D	1/31/2007	14:15	2	3.5	6.32	4.82																X
SE-013107-BI-PIER25D-003	Pier 25D	1/31/2007	23:59	2	3.5	6.32	4.82					X										X	



**TABLE C.3**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEDIMENT**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments			
								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech					
SE-063005-PIER25-1-001	Pier25-1	6/30/2005	12:50	0.5	3	-38.08	-40.58	X	X	X	X											
SE-020106-PIER25-12-001	Pier25-12	2/1/2006	00:50	0	2	-39.68	-41.68	X														
SE-020206-PIER25-13-001	Pier25-13	2/2/2006	10:40	0	2	-42.78	-44.78	X		X	X	X										
SE-121205-PIER25-16-001	Pier25-16	12/12/2005	11:10	2	4	-37.48	-39.48	X													X	
SE-120805-PIER25-18-001	Pier25-18	12/8/2005	19:00	2	4	-36.48	-38.48	X														
SE-010306-PIER25-21-001	Pier25-21	1/3/2006	13:12	0.5	2.5	-31.98	-33.98	X														
SE-011706-PIER25-22-001	Pier25-22	1/17/2006	17:35	0.5	2.5	-12.48	-14.48	X														
SE-012006-PIER25-25-001	Pier25-25	1/20/2006	01:40	0	2	-33.58	-35.58	X														
SE-012306-PIER25-26-001	Pier25-26	1/23/2006	13:45	1.5	3.5	-9.18	-11.18	X														
SE-012406-PIER25-28-001	Pier25-28	1/24/2006	17:32	0	2	-7.08	-9.08	X														
SE-020606-PIER25-29-001	Pier25-29	2/6/2006	13:20	0	2	-6.58	-8.58	X														
SE-020606-PIER25-29-002	Pier25-29	2/6/2006	14:30	2	4	-8.58	-10.58	X														
SE-012606-PIER25-30-001	Pier25-30	1/26/2006	21:47	0	2	-7.78	-9.78	X														
SE-020306-PIER25-6-001	Pier25-6	2/3/2006	22:55	0.5	2.5	-35.78	-37.78	X														
S-072303-VSP-PT1-005	PT-1	7/23/2003	23:59	4	5	-45.78	-46.78		X													
S-072303-VSP-PT1-006	PT-1	7/23/2003	23:59	5	6	-46.78	-47.78		X													
S-072303-VSP-PT1-007	PT-1	7/23/2003	23:59	6	7	-47.78	-48.78		X													
SE-020107-ILM-17A-001	PT-17A	2/1/2007	23:59	0.5	2.5	-24.68	-26.68				X											
SE-020107-ILM-PT-17A-001	PT-17A	2/1/2007	13:30	0.5	2.5	-24.68	-26.68														X	
SE-020107-ILM-PT-17A-001	PT-17A	2/1/2007	23:59	0.5	2.5	-24.68	-26.68				X							X				
S-072303-VSP-PT2-004	PT-2	7/23/2003	23:59	4	5	-45.18	-46.18	X														
S-072303-VSP-PT2-005	PT-2	7/23/2003	23:59	5	6	-46.18	-47.18	X														
S-072303-VSP-PT2-006	PT-2	7/23/2003	23:59	6	7	-47.18	-48.18	X														
S-072503-VSP-PT3-005	PT-3	7/25/2003	23:59	4	5	-45.48	-46.48	X														
S-072503-VSP-PT3-006	PT-3	7/25/2003	23:59	5	6	-46.48	-47.48	X														
S-072503-VSP-PT3-007	PT-3	7/25/2003	23:59	6	7	-47.48	-48.48	X														
S-072203-VSP-PT4-008	PT-4	7/22/2003	23:59	8	9	-49.38	-50.38	X														
S-072203-VSP-PT4-009	PT-4	7/22/2003	23:59	9	10	-50.38	-51.38	X														
S-072203-VSP-PT4-010	PT-4	7/22/2003	23:59	10	11	-51.38	-52.38	X														
S-072503-VSP-PT5-001	PT-5	7/25/2003	23:59	2	3	-40.48	-41.48	X														
S-072503-VSP-PT6-001	PT-6	7/25/2003	23:59	0	1	-41.28	-42.28	X														
S-072503-VSP-PT6-002	PT-6	7/25/2003	23:59	1	2	-42.28	-43.28	X														
S-072503-VSP-PT6-003	PT-6	7/25/2003	23:59	2	3	-43.28	-44.28	X														
S-072503-VSP-PT6-011	PT-6	7/25/2003	23:59	1	2	-42.28	-43.28	X														S-072503-VSP-PT6-002
S-072403-VSP-PT7-001	PT-7	7/24/2003	23:59	0	1	-43.78	-44.78	X														
S-072403-VSP-PT7-002	PT-7	7/24/2003	23:59	1	2	-44.78	-45.78	X														
S-072403-VSP-PT7-003	PT-7	7/24/2003	23:59	2	3	-45.78	-46.78	X														
S-072403-VSP-PT7-011	PT-7	7/24/2003	23:59	1	2	-44.78	-45.78	X														S-072403-VSP-PT7-002
S-072303-VSP-PT8-001	PT-8	7/23/2003	23:59	0	1	-39.38	-40.38	X														

**TABLE C.3**  
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**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Geotech							
S-072303-VSP-PT8-002	PT-8	7/23/2003	23:59	1	2	-40.38	-41.38	X																
S-072303-VSP-PT8-003	PT-8	7/23/2003	23:59	2	3	-41.38	-42.38	X																
S-072303-VSP-PT9-001	PT-9	7/23/2003	23:59	0	1	-39.18	-40.18	X																
S-072303-VSP-PT9-002	PT-9	7/23/2003	23:59	1	2	-40.18	-41.18	X																
S-072303-VSP-PT9-003	PT-9	7/23/2003	23:59	2	3	-41.18	-42.18	X																
S-082112-MD-WW-AIR-001	WW-A1R	8/21/2012	16:00	0	2	-34.18	-36.18				X						X							

**TABLE C.4  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments			
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous				
SP-07842-110502-JJW-001	A-1	11/5/2002	21:38	0	--	9.02	--	X							X							
SP-07842-110502-DMC-016	A-10	11/5/2002	23:15	0	--	0.02	--	X							X							
SP-07842-110502-JJW-010	A-10	11/5/2002	22:24	0	--	0.02	--	X							X							
SP-7842-JW-002	A-11/A-22	11/4/1998	N/A	0	--	-0.68	--							X	X							
SP-7842-JW-003	A-11/A-22	11/4/1998	N/A	0	--	-0.68	--							X	X							SP-7842-JW-002
P-011298-MPT-023	A-15	1/12/1998	N/A	0	--	2.62	--		X	X		X	X	X								
P-011298-MPT-021	A-16	1/12/1998	N/A	0	--	0.02	--		X	X		X	X	X								
P-011298-MPT-022	A-18	1/12/1998	N/A	0	--	1.22	--		X	X		X	X	X								
SP-07842-110502-DMC-004	A-2	11/5/2002	21:55	0	--	5.02	--	X						X								X
SP-07842-110502-JAS-003	A-3	11/5/2002	21:52	0	--	7.02	--	X						X								X
SP-07842-110502-JSV-002	A-4	11/5/2002	22:00	0	--	2.02	--	X						X								X
SP-07842-110502-JJW-005	A-5	11/5/2002	21:58	0	--	7.02	--	X						X								X
SP-07842-110502-JJW-005	A-5	11/5/2002	22:00	0	--	7.02	--	X														SP-07842-110502-JJW-005
SP-07842-110502-JJW-006	A-5	11/5/2002	22:00	0	--	7.02	--	X														SP-07842-110502-JJW-005
SP-07842-110502-JAS-020	A-6	11/5/2002	23:31	0	--	1.02	--	X						X								X
SP-07842-110502-JAS-011	A-7	11/5/2002	22:17	0	--	0.02	--	X						X								X
SP-07842-110502-JJW-007	A-8	11/5/2002	22:15	0	--	9.02	--	X						X								X
SP-07842-110502-JAS-015	A-9	11/5/2002	23:17	0	--	0.02	--							X								X
SP-07842-110502-JSV-009	A-9	11/5/2002	22:30	0	--	0.02	--	X														
SP-07842-110502-JSV-013	B-1	11/5/2002	23:00	0	--	-1.98	--	X						X								X
SP-07842-110502-JJW-012	B-2	11/5/2002	23:05	0	--	3.02	--	X						X								X
SP-7842-JW-005	B-21	11/4/1998	N/A	0	--	1.22	--							X	X							
PZ-JW-006	B-21	12/4/1998	N/A	0	--	1.22	--							X	X							
P-011398-MPT-026	B-25	1/13/1998	N/A	0	--	2.02	--		X	X		X	X	X								
P-011398-MPT-027	B-26	1/13/1998	N/A	0	--	1.52	--		X	X		X	X	X								
P-011498-MPT-028	B-31	1/14/1998	N/A	0	--	2.12	--		X													
SP-07842-110602-JJW-050	B-4	11/6/2002	23:20	0	--	0.02	--	X						X								X
SP-07842-110702-JJW-066	C-1	11/7/2002	23:55	0	--	-0.98	--	X						X								X
P-011098-MPT-011	C-19	1/10/1998	N/A	0	--	10.02	--		X			X	X									
P-011298-MPT-011	C-19	1/12/1998	N/A	0	--	10.02	--			X				X								
SP-07842-110502-JJW-024	C-2	11/6/2002	N/A	0	--	-0.98	--							X								X
SP-07842-110802-DMC-069	C-2	11/8/2002	0:16	0	--	-0.98	--							X								X
SP-07842-110802-DMC-069	C-2	11/8/2002	12:16	0	--	-0.98	--	X														
P-011298-MPT-020	C-21	1/12/1998	N/A	0	--	-1.08	--		X	X		X	X	X								
SP-07842-110502-JSV-025	C-3	11/6/2002	0:15	0	--	1.02	--							X								X
SP-07842-110502-JSV-025	C-3	11/6/2002	12:15	0	--	1.02	--	X														
SP-07842-110702-JAS-064	C-3	11/7/2002	23:40	0	--	1.02	--	X						X								X
SP-07842-110502-JSV-026	C-4	11/6/2002	0:30	0	--	1.02	--							X								X
SP-07842-110502-JSV-026	C-4	11/6/2002	12:30	0	--	1.02	--	X														
SP-07842-110502-JJW-027	C-5	11/6/2002	0:25	0	--	-1.98	--							X								X
SP-07842-110502-JJW-027	C-5	11/6/2002	22:25	0	--	-1.98	--	X														
SP-07842-110802-DMC-067	C-6	11/8/2002	0:05	0	--	0.02	--							X								X
SP-07842-110802-DMC-067	C-6	11/8/2002	12:05	0	--	0.02	--	X														
SP-07842-110702-JJW-063	C-7	11/7/2002	23:40	0	--	1.02	--	X						X								X
SP-07842-110802-JAS-075	C-8	11/8/2002	0:26	0	--	-0.98	--	X						X								X

**TABLE C.4**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments	
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous		
SP-07842-110802-JAS-075	C-8	11/8/2002	12:26	0	--	-0.98	--	X												
SP-07842-110802-DMC-074	C-9	11/8/2002	0:30	0	--	0.02	--	X							X			X		
SP-07842-110802-DMC-074	C-9	11/8/2002	12:30	0	--	0.02	--	X												
SP-07842-110602-JSV-038	D-1	11/6/2002	22:15	0	--	3.02	--	X	X					X			X			
SP-07842-110702-JSV-059	D-2	11/7/2002	1:25	0	--	3.02	--		X					X			X			
SP-07842-110702-JSV-059	D-2	11/7/2002	22:25	0	--	3.02	--	X												
P063004-DC01	D2-1	6/30/2004	9:00	0	--	--	--	X	X	X		X		X						
P063004-DC10	D2-10	6/30/2004	9:30	0	--	--	--	X	X	X		X		X						
P063004-DC11	D2-11	6/30/2004	9:39	0	--	--	--	X	X	X		X		X						
P063004-DC12	D2-12	6/30/2004	9:29	0	--	--	--	X	X	X		X		X						
P063004-DC13	D2-13	6/30/2004	9:31	0	--	--	--	X	X	X		X		X						
P063004-DC14	D2-14	6/30/2004	8:55	0	--	--	--	X	X	X		X		X						
P063004-DC15	D2-15	6/30/2004	9:43	0	--	--	--	X	X	X		X		X						
P063004-DC16	D2-16	6/30/2004	9:09	0	--	--	--	X	X	X		X		X						
P063004-DC17	D2-17	6/30/2004	9:58	0	--	--	--	X	X	X		X		X						
P063004-FD01	D2-17	6/30/2004	12:00	0	--	--	--	X	X	X		X		X						P063004-DC17
P063004-DC18	D2-18	6/30/2004	10:35	0	--	--	--	X	X	X		X		X						
P063004-DC19	D2-19	6/30/2004	10:22	0	--	--	--	X	X	X		X		X						
P063004-DC02	D2-2	6/30/2004	9:26	0	--	--	--	X	X	X		X		X						
P063004-DC20	D2-20M	6/30/2004	10:18	0	--	--	--	X	X	X		X		X						
P063004-DC21	D2-21	6/30/2004	10:24	0	--	--	--	X	X	X		X		X						
P070104-DC22	D2-22	7/1/2004	10:32	0	--	--	--	X	X	X		X		X						
P070104-DC23	D2-23	7/1/2004	10:30	0	--	--	--	X	X	X		X		X						
P070104-DC24	D2-24	7/1/2004	10:11	0	--	--	--	X	X	X		X		X						
P070104-DC25	D2-25	7/1/2004	10:09	0	--	--	--	X	X	X		X		X						
P070104-DC26	D2-26	7/1/2004	10:16	0	--	--	--	X	X	X		X		X						
P070104-DC27	D2-27	7/1/2004	10:28	0	--	--	--	X	X	X		X		X						P070104-DC27
P070104-FD02	D2-27	7/1/2004	12:00	0	--	--	--	X	X	X		X		X						
P070104-DC28	D2-28	7/1/2004	10:07	0	--	--	--	X	X	X		X		X						
P070104-DC29	D2-29	7/1/2004	10:50	0	--	--	--	X	X	X		X		X						
P063004-DC03	D2-3	6/30/2004	9:15	0	--	--	--	X	X	X		X		X						
P070204-DC30	D2-30	7/2/2004	11:40	0	--	--	--	X	X	X		X		X						
P063004-DC04	D2-4	6/30/2004	9:37	0	--	--	--	X	X	X		X		X						
P063004-DC05	D2-5	6/30/2004	9:01	0	--	--	--	X	X	X		X		X						
P063004-DC06	D2-6	6/30/2004	9:20	0	--	--	--	X	X	X		X		X						
P063004-DC07	D2-7	6/30/2004	10:00	0	--	--	--	X	X	X		X		X						
P063004-DC08	D2-8	6/30/2004	9:11	0	--	--	--	X	X	X		X		X						
P063004-DC09	D2-9	6/30/2004	9:06	0	--	--	--	X	X	X		X		X						
SP-07842-110602-JJW-035	D-3	11/6/2002	22:07	0	--	3.02	--	X	X					X			X			
SP-07842-110602-JJW-036	D-3	11/6/2002	22:15	0	--	3.02	--	X	X					X			X			SP-07842-110602-JJW-035
SP-07842-110602-JAS-034	E-1	11/6/2002	22:37	0	--	0.02	--	X						X			X			
SP-07842-110802-JSV-071	E-10	11/8/2002	0:05	0	--	-2.98	--		X					X			X			
SP-07842-110802-JSV-071	E-10	11/8/2002	12:05	0	--	-2.98	--	X												
SP-07842-110802-JSV-072	E-11	11/8/2002	0:15	0	--	-1.98	--	X						X			X			
SP-07842-110802-JSV-072	E-11	11/8/2002	12:15	0	--	-1.98	--	X												

TABLE C.4  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous	
SP-07842-110602-DMC-040	E-2	11/6/2002	22:50	0	--	0.02	--	X							X		X		
SP-07842-110602-JAS-039	E-3	11/6/2002	22:53	0	--	-0.98	--	X							X		X		
SP-07842-110602-JM-043	E-4	11/6/2002	23:08	0	--	-1.98	--	X							X		X		
SP-07842-110602-JAS-042	E-5	11/6/2002	23:03	0	--	0.02	--	X							X		X		
SP-07842-110602-DMC-044	E-6	11/6/2002	23:15	0	--	0.02	--	X							X		X		
SP-07842-110702-DMC-048	E-6	11/7/2002	12:00	0	--	0.02	--	X											
SP-07842-110702-DMC-048	E-6	11/7/2002	N/A	0	--	0.02	--								X		X		
P-011098-MPT-006	E-7	1/10/1998	N/A	0	--	0.92	--			X									
P-010998-MPT-006	E-7	1/9/1998	N/A	0	--	0.92	--		X			X	X	X					
SP-07842-110602-JAS-046	E-7	11/6/2002	23:23	0	--	-1.98	--	X							X		X		
P-011498-MPT-011	E-8	1/14/1998	N/A	0	--	2.02	--		X	X		X	X	X					
SP-07842-110602-DMC-045	E-8	11/6/2002	23:32	0	--	-0.98	--	X							X		X		
SP-07842-110702-JSV-070	E-9	11/7/2002	23:50	0	--	0.02	--	X							X		X		
Ecology-1	ECOLOGY1	6/1/2001	N/A	0	--	-3.08	--		X										
Ecology-2	ECOLOGY2	6/1/2001	N/A	0	--	0.02	--		X										
Ecology-3	ECOLOGY3	6/1/2001	N/A	0	--	0.02	--		X										
SP-07842-110602-JSV-047	F-1	11/6/2002	23:15	0	--	1.02	--	X							X		X		
P-011098-MPT-009	F-11	1/10/1998	N/A	0	--	2.82	--		X	X		X	X	X					
P-011398-MPT-024	F-13	1/13/1998	N/A	0	--	1.42	--		X	X		X	X	X					
P-011398-MPT-025	F-13	1/13/1998	N/A	0	--	1.42	--		X	X		X	X	X				P-011398-MPT-024	
P-011198-MPT-014	G-12	1/11/1998	N/A	0	--	6.72	--		X	X		X	X	X					
P-011198-MPT-016	G-15	1/11/1998	N/A	0	--	8.62	--		X	X		X	X	X					
P-011198-MPT-017	G-16	1/11/1998	N/A	0	--	5.42	--		X	X		X	X	X					
P-011198-MPT-018	G-22	1/11/1998	N/A	0	--	1.92	--		X	X		X	X	X					
MS-1	MS-1	11/14/2002	12:00	0	--	0.02	--								X		X		
MS-1	MS-1	11/14/2002	23:59	0	--	0.02	--	X											
MS-1	MS-1	11/14/2002	N/A	0	--	0.02	--	X											
MS-10	MS-10	11/18/2002	12:00	0	--	-0.98	--								X		X		
MS-10	MS-10	11/18/2002	23:59	0	--	-0.98	--	X											
MS-2	MS-2	11/15/2002	10:00	0	--	-0.98	--								X		X		
MS-2	MS-2	11/15/2002	23:59	0	--	-0.98	--	X											
MS-2	MS-2	11/15/2002	N/A	0	--	-0.98	--	X											
MS-3	MS-3	11/15/2002	11:45	0	--	2.02	--								X		X		
MS-3	MS-3	11/15/2002	23:59	0	--	2.02	--	X											
MS-3	MS-3	11/15/2002	N/A	0	--	2.02	--	X											
MS-4	MS-4	11/15/2002	9:30	0	--	-1.98	--								X		X		
MS-4	MS-4	11/15/2002	23:59	0	--	-1.98	--	X											
MS-4	MS-4	11/15/2002	N/A	0	--	-1.98	--	X											
MS-5	MS-5	11/15/2002	11:30	0	--	1.02	--								X		X		
MS-5	MS-5	11/15/2002	23:59	0	--	1.02	--	X											
MS-5	MS-5	11/15/2002	N/A	0	--	1.02	--	X											
MS-6	MS-6	11/15/2002	13:00	0	--	3.02	--								X		X		
MS-6	MS-6	11/15/2002	23:59	0	--	3.02	--	X											
MS-6	MS-6	11/15/2002	N/A	0	--	3.02	--	X											
MS-7	MS-7	11/15/2002	15:00	0	--	2.02	--								X		X		

**TABLE C.4  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments			
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous				
MS-7	MS-7	11/15/2002	23:59	0	--	2.02	--	X														
MS-7	MS-7	11/15/2002	N/A	0	--	2.02	--	X														
MS-8	MS-8	11/15/2002	16:00	0	--	1.02	--															
MS-8	MS-8	11/15/2002	23:59	0	--	1.02	--	X										X				
MS-9	MS-9	11/18/2002	9:45	0	--	1.02	--															
MS-9	MS-9	11/18/2002	23:59	0	--	1.02	--	X										X				
MS-9	MS-9	11/18/2002	N/A	0	--	1.02	--	X														
NAVY-1	NAVY-1	1/4/2003	23:00	0	--	1.22	--	X														
SP-010403-JJW-087	NAVY-1	1/4/2003	11:00	0	--	1.22	--											X				
SP-010403-JJW-087	NAVY-1	1/4/2003	N/A	0	--	1.22	--	X														
NAVY-1	NAVY-1	1/5/2003	0:20	0	--	1.22	--	X														
SP-010503-JJW-089	NAVY-1	1/5/2003	0:20	0	--	1.22	--											X				
SP-010503-JJW-089	NAVY-1	1/5/2003	N/A	0	--	1.22	--	X														
P-012004-JEC-001	NAVY-1-04	1/20/2004	22:40	0	--	1.02	--		X													
P-012004-JEC-001	NAVY-1-04	1/20/2004	N/A	0	--	1.02	--	X	X													
NAVY-2	NAVY-2	1/4/2003	23:20	0	--	1.22	--	X														
SP-010403-JJW-088	NAVY-2	1/4/2003	11:20	0	--	1.22	--											X				
SP-010403-JJW-088	NAVY-2	1/4/2003	N/A	0	--	1.22	--	X														
SP-010503-JJW-090	NAVY-2	1/5/2003	0:30	0	--	1.22	--	X										X				
SP-010503-JJW-090	NAVY-2	1/5/2003	N/A	0	--	1.22	--	X														
SP-010503-JJW-091	NAVY-2	1/5/2003	0:45	0	--	1.22	--	X										X				
SP-010503-JJW-091	NAVY-2	1/5/2003	N/A	0	--	1.22	--	X														
P-012004-BDM-002	NAVY-2-04	1/20/2004	21:50	0	--	-0.98	--		X													
P-012004-BDM-002	NAVY-2-04	1/20/2004	N/A	0	--	-0.98	--	X	X													
P-012004-BDM-003	NAVY-3-04	1/20/2004	22:10	0	--	-1.98	--	X	X													
P-013007-MM-A18-001	P-A18	1/30/2007	23:59	0	--	1.22	--											X				
Seep No.1	Seep-1	1/18/1989	N/A	0	--	--	--		X													
Seep No.1	Seep-1	4/18/1984	N/A	0	--	--	--		X	X		X	X									
Seep 1-Incoming	Seep-1	8/28/2004	23:59	0	--	--	--															
Seep 1-Outgoing	Seep-1	8/28/2004	23:59	0	--	--	--															
Seep No.2	Seep-2	1/18/1989	N/A	0	--	--	--		X													
Seep No.2	Seep-2	4/18/1984	N/A	0	--	--	--		X	X		X	X									
Seep No.2	Seep-2	4/18/1984	N/A	0	--	--	--		X	X		X	X									
Seep 2-Incoming	Seep-2	8/28/2004	23:59	0	--	--	--															
Seep 2-Outgoing	Seep-2	8/28/2004	23:59	0	--	--	--															
Seep No.3	Seep-3	1/18/1989	N/A	0	--	--	--		X													
Seep No.3	Seep-3	4/18/1984	N/A	0	--	--	--		X	X		X	X									
Seep 3-Incoming	Seep-3	8/28/2004	23:59	0	--	--	--															
Seep 3-Outgoing	Seep-3	8/28/2004	23:59	0	--	--	--															
Seep 4-Incoming	Seep-4	8/28/2004	23:59	0	--	--	--															
Seep 4-Outgoing	Seep-4	8/28/2004	23:59	0	--	--	--															
Seep 5-Incoming	Seep-5	8/28/2004	23:59	0	--	--	--															
Seep 5-Outgoing	Seep-5	8/28/2004	23:59	0	--	--	--															
SEEP-94	Seep-94	1/12/1994	23:59	0	--	--	--		X	X							X	X				
GW-061206-SM-1-GH-001	SM1	6/12/2006	19:35	0	--	-14.98	--	X	X													

**SP-010503-JJW-090  
SP-010503-JJW-090**

**Seep No.2**

TABLE C.4  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments				
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous					
GW-061206-SM-1-GH-001-010	SM1	6/12/2006	23:59	0	--	-14.98	--														X	X	
GW-061206-SM-1-GH-002	SM1	6/12/2006	19:45	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-003	SM1	6/12/2006	19:55	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-004	SM1	6/12/2006	20:05	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-005	SM1	6/12/2006	20:15	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-006	SM1	6/12/2006	20:25	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-007	SM1	6/12/2006	20:35	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-008	SM1	6/12/2006	20:45	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-009	SM1	6/12/2006	20:55	0	--	-14.98	--	X	X														X
GW-061206-SM-1-GH-010	SM1	6/12/2006	21:05	0	--	-14.98	--	X	X														X
GW-061406-SM-11-GH-001	SM11	6/14/2006	13:55	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-001-008	SM11	6/14/2006	23:59	0	--	2.72	--			X			X										X
GW-061406-SM-11-GH-002	SM11	6/14/2006	14:00	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-003	SM11	6/14/2006	14:05	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-004	SM11	6/14/2006	14:10	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-005	SM11	6/14/2006	14:20	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-006	SM11	6/14/2006	14:25	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-007	SM11	6/14/2006	14:30	0	--	2.72	--	X	X														X
GW-061406-SM-11-GH-008	SM11	6/14/2006	14:35	0	--	2.72	--	X	X														X
GW-062306-SM-14-GH-001	SM14	6/23/2006	15:10	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-002	SM14	6/23/2006	15:15	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-003	SM14	6/23/2006	15:20	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-004	SM14	6/23/2006	15:25	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-007	SM14	6/23/2006	15:28	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-008	SM14	6/23/2006	15:40	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-009	SM14	6/23/2006	15:45	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-010	SM14	6/23/2006	15:50	0	--	-16.48	--	X	X														X
GW-062306-SM-14-GH-01-05/08-10	SM14	6/23/2006	23:59	0	--	-16.48	--										X						X
GW-061606-SM-15-JPL-001	SM15	6/16/2006	14:15	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-002	SM15	6/16/2006	14:20	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-003	SM15	6/16/2006	14:25	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-005	SM15	6/16/2006	14:30	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-006	SM15	6/16/2006	14:35	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-007	SM15	6/16/2006	14:40	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-008	SM15	6/16/2006	14:45	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-009	SM15	6/16/2006	14:50	0	--	-36.88	--	X	X														X
GW-061606-SM-15-JPL-010	SM15	6/16/2006	14:55	0	--	-36.88	--	X	X														X
GW-062806-SM-16-GH-001	SM16	6/28/2006	11:10	0	--	-41.58	--	X	X														X
GW-062206-SM-18-GH-001	SM18	6/22/2006	14:07	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-002	SM18	6/22/2006	14:16	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-003	SM18	6/22/2006	14:22	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-007	SM18	6/22/2006	14:31	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-008	SM18	6/22/2006	14:38	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-009	SM18	6/22/2006	14:46	0	--	-42.38	--	X	X														X
GW-062206-SM-18-GH-010	SM18	6/22/2006	14:50	0	--	-42.38	--	X	X														X

TABLE C.4  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments		
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous			
GW-062206-SM-19-GH-001	SM19	6/22/2006	15:10	0	--	-39.48	--	X	X												X
GW-062206-SM-19-GH-001-006/008	SM19	6/22/2006	23:59	0	--	-39.48	--														X
GW-062206-SM-19-GH-002	SM19	6/22/2006	15:20	0	--	-39.48	--	X	X												X
GW-062206-SM-19-GH-003	SM19	6/22/2006	15:30	0	--	-39.48	--	X	X												X
GW-062206-SM-19-GH-004	SM19	6/22/2006	15:40	0	--	-39.48	--	X	X												X
GW-062206-SM-19-GH-005	SM19	6/22/2006	15:50	0	--	-39.48	--	X	X												X
GW-062206-SM-19-GH-006	SM19	6/22/2006	16:00	0	--	-39.48	--	X	X												X
GW-061006-SM-2-JL-001	SM2	6/10/2006	19:20	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-001-010	SM2	6/10/2006	23:59	0	--	-12.58	--				X			X							X
GW-061006-SM-2-JL-002	SM2	6/10/2006	19:30	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-003	SM2	6/10/2006	19:40	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-004	SM2	6/10/2006	19:50	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-005	SM2	6/10/2006	20:00	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-006	SM2	6/10/2006	20:10	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-007	SM2	6/10/2006	20:20	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-008	SM2	6/10/2006	20:30	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-009	SM2	6/10/2006	20:40	0	--	-12.58	--	X	X												X
GW-061006-SM-2-JL-010	SM2	6/10/2006	20:50	0	--	-12.58	--	X	X												X
GW-062306-SM-20-GH-001	SM20	6/23/2006	15:30	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-002	SM20	6/23/2006	15:35	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-003	SM20	6/23/2006	15:40	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-004	SM20	6/23/2006	15:45	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-005	SM20	6/23/2006	15:50	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-006	SM20	6/23/2006	15:55	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-007	SM20	6/23/2006	16:00	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-008	SM20	6/23/2006	16:05	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-009	SM20	6/23/2006	16:10	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-010	SM20	6/23/2006	16:15	0	--	-42.98	--	X	X												X
GW-062306-SM-20-GH-01-03/05-10	SM20	6/23/2006	23:59	0	--	-42.98	--														X
GW-062606-SM-21-GH-001	SM21	6/26/2006	13:20	0	--	-35.98	--	X	X												X
GW-062606-SM-21-GH-003	SM21	6/26/2006	13:28	0	--	-35.98	--	X	X												X
GW-062606-SM-21-GH-010	SM21	6/26/2006	13:44	0	--	-35.98	--	X	X												X
GW-062406-SM-23-GH-001	SM23	6/24/2006	13:45	0	--	-35.88	--	X	X												X
GW-062406-SM-23-GH-001-004	SM23	6/24/2006	23:59	0	--	-35.88	--														X
GW-062406-SM-23-GH-002	SM23	6/24/2006	13:50	0	--	-35.88	--	X	X												X
GW-062406-SM-23-GH-003	SM23	6/24/2006	13:55	0	--	-35.88	--	X	X												X
GW-062406-SM-23-GH-004	SM23	6/24/2006	14:00	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-001	SM23	6/27/2006	18:00	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-001-009	SM23	6/27/2006	23:59	0	--	-35.88	--														X
GW-062706-SM-23-GH-002	SM23	6/27/2006	18:04	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-003	SM23	6/27/2006	18:09	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-004	SM23	6/27/2006	18:14	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-005	SM23	6/27/2006	18:19	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-006	SM23	6/27/2006	18:23	0	--	-35.88	--	X	X												X
GW-062706-SM-23-GH-007	SM23	6/27/2006	18:27	0	--	-35.88	--	X	X												X



**TABLE C.4  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments					
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Product	Dioxin Furans	General Chemistry	Miscellaneous						
GW-062706-SM-23-GH-008	SM23	6/27/2006	18:31	0	--	-35.88	--	X	X													X		
GW-062706-SM-23-GH-009	SM23	6/27/2006	18:36	0	--	-35.88	--	X	X														X	
GW-062706-SM-25-GH-001	SM25	6/27/2006	13:52	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-001-002	SM25	6/27/2006	23:59	0	--	-7.08	--															X		
GW-062706-SM-25-GH-002	SM25	6/27/2006	13:58	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-003	SM25	6/27/2006	14:03	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-003-004	SM25	6/27/2006	23:59	0	--	-7.08	--															X		
GW-062706-SM-25-GH-003-006	SM25	6/27/2006	23:59	0	--	-7.08	--					X											X	
GW-062706-SM-25-GH-004	SM25	6/27/2006	14:08	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-005	SM25	6/27/2006	14:14	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-005-006	SM25	6/27/2006	23:59	0	--	-7.08	--																X	
GW-062706-SM-25-GH-006	SM25	6/27/2006	14:20	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-007	SM25	6/27/2006	14:24	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-007-008	SM25	6/27/2006	23:59	0	--	-7.08	--															X		
GW-062706-SM-25-GH-007-009	SM25	6/27/2006	23:59	0	--	-7.08	--					X											X	
GW-062706-SM-25-GH-008	SM25	6/27/2006	14:28	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-009	SM25	6/27/2006	14:32	0	--	-7.08	--	X	X														X	
GW-062706-SM-25-GH-011	SM25	6/27/2006	14:28	0	--	-7.08	--	X	X														X	
GW-062906-SM-26-GH-001	SM26	6/29/2006	11:35	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-001-002	SM26	6/29/2006	23:59	0	--	-2.38	--																X	
GW-062906-SM-26-GH-002	SM26	6/29/2006	11:40	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-003	SM26	6/29/2006	11:55	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-003-004	SM26	6/29/2006	23:59	0	--	-2.38	--															X		
GW-062906-SM-26-GH-004	SM26	6/29/2006	12:05	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-004-005	SM26	6/29/2006	23:59	0	--	-2.38	--					X											X	
GW-062906-SM-26-GH-005	SM26	6/29/2006	12:15	0	--	-2.38	--	X	X													X		
GW-062906-SM-26-GH-006	SM26	6/29/2006	12:25	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-006-007	SM26	6/29/2006	23:59	0	--	-2.38	--															X		
GW-062906-SM-26-GH-007	SM26	6/29/2006	12:35	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-008	SM26	6/29/2006	12:45	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-008-009	SM26	6/29/2006	23:59	0	--	-2.38	--															X		
GW-062906-SM-26-GH-009	SM26	6/29/2006	12:55	0	--	-2.38	--	X	X														X	
GW-062906-SM-26-GH-010	SM26	6/29/2006	12:05	0	--	-2.38	--	X	X														X	
GW-061106-SM-3-JL-001	SM3	6/11/2006	18:55	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-001-010	SM3	6/11/2006	23:59	0	--	-8.38	--					X										X		
GW-061106-SM-3-JL-002	SM3	6/11/2006	19:05	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-003	SM3	6/11/2006	19:15	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-004	SM3	6/11/2006	19:25	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-005	SM3	6/11/2006	19:35	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-006	SM3	6/11/2006	19:45	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-007	SM3	6/11/2006	19:55	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-008	SM3	6/11/2006	20:05	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-009	SM3	6/11/2006	20:15	0	--	-8.38	--	X	X														X	
GW-061106-SM-3-JL-010	SM3	6/11/2006	20:25	0	--	-8.38	--	X	X														X	
GW-061506-SM-3-JPL-001	SM3	6/15/2006	15:45	0	--	-8.38	--	X														X		

**TABLE C.4**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - SEEP**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters											Comments		
								Field Parameters	VOCs	SVOCs	SVOCs - SPLP	PCBs	Pesticides	Metals	Petroleum Produc	Dioxin Furans	General Chemistry	Miscellaneous			
GW-061506-SM-3-JPL-002	SM3	6/15/2006	16:15	0	--	-8.38	--	X							X			X			
GW-061206-SM-5-GH-001	SM5	6/12/2006	16:10	0	--	-37.58	--	X	X												X
GW-061206-SM-5-GH-008	SM5	6/12/2006	17:00	0	--	-37.58	--	X	X												X
GW-061206-SM-5-GH-009	SM5	6/12/2006	17:15	0	--	-37.58	--	X	X												X
GW-061206-SM-5-GH-010	SM5	6/12/2006	17:30	0	--	-37.58	--	X	X												X
GW-061506-SM-6-JPL-001	SM6	6/15/2006	19:25	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-001-008	SM6	6/15/2006	23:59	0	--	-41.38	--			X			X								X
GW-061506-SM-6-JPL-002	SM6	6/15/2006	19:30	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-003	SM6	6/15/2006	19:35	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-004	SM6	6/15/2006	19:40	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-005	SM6	6/15/2006	19:45	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-006	SM6	6/15/2006	19:50	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-007	SM6	6/15/2006	19:55	0	--	-41.38	--	X	X												X
GW-061506-SM-6-JPL-008	SM6	6/15/2006	20:00	0	--	-41.38	--	X	X												X
GW-062606-SM-7-GH-001	SM7	6/26/2006	9:30	0	--	-35.88	--	X	X												X
GW-062606-SM-7-GH-003	SM7	6/26/2006	9:35	0	--	-35.88	--	X	X												X
GW-062606-SM-7-GH-005	SM7	6/26/2006	9:40	0	--	-35.88	--	X	X												X
GW-062606-SM-7-GH-006	SM7	6/26/2006	9:45	0	--	-35.88	--	X	X												X
GW-062606-SM-7-GH-007	SM7	6/26/2006	9:50	0	--	-35.88	--	X	X												X
GW-061506-SM-8-JPL-003	SM8	6/15/2006	18:10	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-005	SM8	6/15/2006	18:20	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-006	SM8	6/15/2006	18:25	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-007	SM8	6/15/2006	18:30	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-008	SM8	6/15/2006	18:35	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-009	SM8	6/15/2006	18:40	0	--	-33.48	--	X	X												X
GW-061506-SM-8-JPL-010	SM8	6/15/2006	18:45	0	--	-33.48	--	X	X												X
GW-061306-SM-9-GH-001	SM9	6/13/2006	19:00	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-001-010	SM9	6/13/2006	23:59	0	--	-34.68	--						X								X
GW-061306-SM-9-GH-002	SM9	6/13/2006	19:05	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-003	SM9	6/13/2006	19:10	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-004	SM9	6/13/2006	19:15	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-005	SM9	6/13/2006	19:20	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-006	SM9	6/13/2006	19:25	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-007	SM9	6/13/2006	19:30	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-008	SM9	6/13/2006	19:35	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-009	SM9	6/13/2006	19:40	0	--	-34.68	--	X	X												X
GW-061306-SM-9-GH-010	SM9	6/13/2006	19:45	0	--	-34.68	--	X	X												X

TABLE C.5  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SPLP/LEACHATE  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs - SPLP	SVOCs - SPLP	PCBs - SPLP	Pesticides - SPLP	Metals - SPLP	
SE-010698-MPT-100	A-1	1/6/1998	N/A	0	1	11.62	10.62	X	X	X	X	X	
SE-010698-MPT-101	A-1	1/6/1998	N/A	1	1.5	10.62	10.12						X
G-010798-MPT-114	A-10	1/7/1998	N/A	0	--	15.32	--	X	X	X	X	X	
SE-010898-MPT-116	A-11	1/8/1998	N/A	0	1	6.22	5.22	X	X	X	X	X	
SE-010898-MPT-117	A-11	1/8/1998	N/A	1	2	5.22	4.22						X
SE-010898-MPT-118	A-12	1/8/1998	N/A	0	1	5.82	4.82	X	X	X	X	X	
SE-010898-MPT-119	A-12	1/8/1998	N/A	1	2	4.82	3.82						X
SE-010898-MPT-120	A-13	1/8/1998	N/A	0	1	12.02	11.02	X	X	X	X	X	
SE-010898-MPT-121	A-13	1/8/1998	N/A	1	2	11.02	10.02						X
SE-010898-MPT-122	A-14	1/8/1998	N/A	0	1	10.12	9.12	X	X	X	X	X	
SE-010898-MPT-123	A-14	1/8/1998	N/A	1	2	9.12	8.12						X
S-TRENCH-022598-MPT-009	A-14-5	2/25/1998	N/A	4	5	-0.88	-1.88					X	X
S-TRENCH-022498-MPT-007	A-14-8	2/24/1998	N/A	4	5	6.42	5.42					X	X
PSE-011298-JOS-128	A-15	1/12/1998	N/A	0	1	2.62	1.62						X
S-TRENCH-022498-MPT-014	A-15-5	2/24/1998	N/A	4	5	4.52	3.52					X	X
S-TRENCH-022498-MPT-012	A-15-8	2/24/1998	N/A	4	5	5.52	4.52					X	X
PSE-011298-JOS-130	A-16	1/12/1998	N/A	0	1	0.02	-0.98						X
SE-011298-MPT-124	A-17	1/12/1998	N/A	0	1	0.52	-0.48	X	X	X	X	X	
PSE-011298-JOS-132	A-18	1/12/1998	N/A	0	1	1.22	0.22						X
SE-011298-MPT-126	A-18	1/12/1998	N/A	0	1	1.22	0.22	X	X	X	X	X	
SE-011298-MPT-127	A-18	1/12/1998	N/A	0	1	1.22	0.22	X	X	X	X	X	SE-011298-MPT-126
SE-011298-MPT-134	A-19	1/12/1998	N/A	0	1	1.62	0.62	X	X	X	X	X	
SE-011298-MPT-135	A-19	1/12/1998	N/A	1	1.7	0.62	-0.08					X	X
SE-010698-MPT-102	A-2	1/6/1998	N/A	0	1	10.12	9.12	X	X	X	X	X	
SE-010698-MPT-103	A-2	1/6/1998	N/A	1	2	9.12	8.12						X
SE-011298-JOS-136	A-20	1/12/1998	N/A	0	1	1.52	0.52	X	X	X	X	X	
Y-011398-MPT-137	A-21	1/13/1998	N/A	0	--	13.32	--	X	X	X	X	X	
SE-011498-MPT-138	A-22	1/14/1998	N/A	0	0.25	2.42	2.12	X	X	X	X	X	
SE-010698-MPT-104	A-3	1/6/1998	N/A	0	1	8.72	7.72	X	X	X	X	X	
SE-010698-MPT-105	A-3	1/6/1998	N/A	1	2	7.72	6.72						X
SE-010698-MPT-106	A-4	1/6/1998	N/A	0	1	4.92	3.92	X	X	X	X	X	
SE-010698-MPT-107	A-4	1/6/1998	N/A	1	2	3.92	2.92						X
SE-010698-MPT-108	A-5	1/6/1998	N/A	0	1	4.72	3.72	X	X	X	X	X	
SE-010698-MPT-109	A-5	1/6/1998	N/A	1	2	3.72	2.72						X
SE-010698-MPT-110	A-6	1/6/1998	N/A	0	1	5.42	4.42	X	X	X	X	X	
SE-010898-MPT-111	A-6	1/8/1998	N/A	1	2	4.42	3.42						X
A-010698-MPT-113	A-7	1/6/1998	N/A	0	--	7.42	--	X	X	X	X	X	
G-010698-MPT-112	A-9	1/6/1998	N/A	0	--	15.92	--	X	X	X	X	X	
SE-010698-JOS-200	B-1	1/6/1998	N/A	0	1	12.02	11.02	X	X	X	X	X	
SE-010798-JOS-220	B-10	1/7/1998	N/A	0	1	14.62	13.62	X	X	X	X	X	
SE-010798-JOS-222	B-11	1/7/1998	N/A	0	0.5	9.62	9.12	X	X	X	X	X	
SE-010798-JOS-224	B-12	1/7/1998	N/A	0	1	11.22	10.22	X	X	X	X	X	
SE-010798-JOS-225	B-12	1/7/1998	N/A	1	2	10.22	9.22						X
SE-010798-JOS-226	B-13	1/7/1998	N/A	0	1	4.72	3.72	X	X	X	X	X	
SE-010798-JOS-227	B-13	1/7/1998	N/A	1	2	3.72	2.72						X
SE-010798-JOS-228	B-14	1/7/1998	N/A	0	1	5.12	4.12	X	X	X	X	X	

TABLE C.5  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SPLP/LEACHATE  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs - SPLP	SVOCs - SPLP	PCBs - SPLP	Pesticides - SPLP	Metals - SPLP	
SE-010798-JOS-230	B-14	1/7/1998	N/A	0	1	5.12	4.12	X	X	X	X	X	SE-010798-JOS-228
SE-010798-JOS-231	B-14	1/7/1998	N/A	1	1.6	4.12	3.52					X	
SE-010798-JOS-232	B-15	1/7/1998	N/A	0	1	4.82	3.82	X	X	X	X	X	
SE-010798-JOS-234	B-16	1/7/1998	N/A	0	0.5	6.62	6.12	X	X	X	X	X	
C-011098-MPT-236	B-17	1/10/1998	N/A	0	--	10.22	--	X	X	X	X	X	
Y-011098-MPT-237	B-18	1/10/1998	N/A	0	--	7.42	--	X	X	X	X	X	
R-011098-MPT-238	B-19	1/10/1998	N/A	0	--	3.72	--	X	X	X	X	X	
SE-010698-JOS-202	B-2	1/6/1998	N/A	0	1	11.42	10.42	X	X	X	X	X	
SE-010698-JOS-203	B-2	1/6/1998	N/A	1	2	10.42	9.42					X	
SE-011398-MPT-240	B-20	1/13/1998	N/A	0	1	0.82	-0.18	X	X	X	X	X	
S-TRENCH-022598-MPT-019	B-21-5	2/25/1998	N/A	4	5	-2.08	-3.08		X		X	X	
S-TRENCH-022598-MPT-017	B-21-8	2/25/1998	N/A	4	5	5.72	4.72		X		X	X	
SE-011398-MPT-244	B-22	1/13/1998	N/A	0	1	1.32	0.32	X	X	X	X	X	
G-011398-MPT-256	B-23	1/13/1998	N/A	0	--	0.92	--	X	X	X	X	X	
SE-011398-MPT-246	B-24	1/13/1998	N/A	0	1	1.62	0.62	X	X	X	X	X	
PSE-011398-MPT-250	B-25	1/13/1998	N/A	0	1	2.02	1.02					X	
PSE-011398-MPT-248	B-26	1/13/1998	N/A	0	1	1.52	0.52					X	
SE-011398-MPT-254	B-27	1/13/1998	N/A	0	0.67	1.32	0.62	X	X	X	X	X	
SE-011398-MPT-252	B-28	1/13/1998	N/A	0	0.6	1.72	1.12	X	X	X	X	X	
SE-011498-MPT-258	B-29	1/14/1998	N/A	0	1	2.52	1.52	X	X	X	X	X	
SE-011498-MPT-256	B-30	1/14/1998	N/A	0	1	2.62	1.62	X	X	X	X	X	
SE-010698-JOS-206	B-4	1/6/1998	N/A	0	1	10.82	9.82	X	X	X	X	X	
SE-010698-JOS-208	B-5	1/6/1998	N/A	0	0.6	5.92	5.32	X	X	X	X	X	
SE-010698-JOS-210	B-6	1/6/1998	N/A	0	0.6	7.62	7.02	X	X	X	X	X	
R-010698-JOS-214	B-7	1/6/1998	N/A	0	--	5.92	--	X	X	X	X	X	
R-010698-JOS-218	B-7	1/6/1998	N/A	0	--	5.92	--	X	X	X	X	X	
SE-010698-JOS-212	B-7	1/6/1998	N/A	0	1	5.92	4.92	X	X	X	X	X	
SE-010698-JOS-213	B-7	1/6/1998	N/A	1	2	4.92	3.92					X	
Y-010698-JOS-215	B-8	1/6/1998	N/A	0	--	12.02	--	X	X	X	X	X	
SE-010698-JOS-216	B-9	1/6/1998	N/A	0	1	10.22	9.22	X	X	X	X	X	
S-010898-MPT-301	C-1	1/8/1998	N/A	0	0.5	8.72	8.22	X	X	X	X	X	
SE-010998-MPT-314	C-10	1/9/1998	N/A	0	1	1.92	0.92	X	X	X	X	X	
SE-010998-MPT-315	C-10	1/9/1998	N/A	1	1.5	0.92	0.42					X	
S-010998-MPT-312	C-11	1/9/1998	N/A	0	0.67	12.22	11.52	X	X	X	X	X	
S-010998-MPT-313	C-11	1/9/1998	N/A	0	0.67	12.22	11.52	X	X	X	X	X	
SE-010998-MPT-316	C-12	1/9/1998	N/A	0	0.5	2.02	1.52	X	X	X	X	X	
SE-010998-MPT-318	C-13	1/9/1998	N/A	0	1	1.52	0.52	X	X	X	X	X	
SE-011098-MPT-320	C-14	1/10/1998	N/A	0	0.9	1.62	0.72	X	X	X	X	X	
SE-011098-MPT-322	C-15	1/10/1998	N/A	0	1	2.92	1.92	X	X	X	X	X	
SE-011098-MPT-323	C-15	1/10/1998	N/A	1	1.5	1.92	1.42				X	X	
SE-011098-MPT-324	C-15	1/10/1998	N/A	0	1	2.92	1.92	X	X	X	X	X	
SE-011098-MPT-326	C-16	1/10/1998	N/A	0	0.6	1.02	0.42	X	X	X	X	X	
SE-011098-MPT-328	C-17	1/10/1998	N/A	0	0.4	0.82	0.42	X	X	X	X	X	
SE-011098-MPT-330	C-18	1/10/1998	N/A	0	0.6	1.52	0.92	X	X	X	X	X	
PSE-011298-MPT-332	C-19	1/12/1998	N/A	0	1	10.02	9.02			X		X	
S-TRENCH-022598-MPT-027	C-19	2/25/1998	N/A	10	--	0.02	--			X	X	X	

TABLE C.5  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - SPLP/LEACHATE  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs - SPLP	SVOCs - SPLP	PCBs - SPLP	Pesticides - SPLP	Metals - SPLP	
S-010898-MPT-312	C-2	1/8/1998	N/A	0	0.5	12.92	12.42	X	X	X	X	X	
SE-011298-MPT-334	C-22	1/12/1998	N/A	0	1	-2.48	-3.48	X	X	X	X	X	
SE-011298-MPT-336	C-23	1/12/1998	N/A	0	1	-2.58	-3.58	X	X	X	X	X	
SE-011298-MPT-338	C-24	1/12/1998	N/A	0	0.75	1.42	0.62	X	X	X	X	X	
S-011498-MPT-339	C-27	1/14/1998	N/A	0	--	12.42	--	X	X	X	X	X	
G-010898-MPT-302	C-3	1/8/1998	N/A	0	--	14.62	--	X	X	X	X	X	
R-010898-MPT-303	C-4	1/8/1998	N/A	0	--	10.62	--	X	X	X	X	X	
Y-010898-MPT-304	C-4	1/8/1998	N/A	0	--	10.62	--	X	X	X	X	X	
G-010898-MPT-305	C-5	1/8/1998	N/A	0	--	15.62	--	X	X	X	X	X	
S-010898-MPT-306	C-6	1/8/1998	N/A	0	0.5	11.52	11.02	X	X	X	X	X	
S-010898-MPT-307	C-6	1/8/1998	N/A	0	0.5	11.52	11.02	X	X	X	X	X	S-010898-MPT-306
SE-010898-MPT-308	C-7	1/8/1998	N/A	0	1	2.32	1.32	X	X	X	X	X	
S-010698-MPT-300	C-8	1/6/1998	N/A	0	--	20.12	--	X	X	X	X	X	
SE-010898-MPT-310	C-9	1/8/1998	N/A	0	1	2.72	1.72	X	X	X	X	X	
G-010798-MPT-400	D-1	1/7/1998	N/A	0	--	16.52	--	X	X	X	X	X	
A-010798-MPT-405	D-10	1/7/1998	N/A	0	--	12.82	--	X	X	X	X	X	
C-010898-MPT-418	D-11	1/8/1998	N/A	0	--	11.52	--	X	X	X	X	X	
SE-010898-MPT-420	D-12	1/8/1998	N/A	0	1	1.42	0.42	X	X	X	X	X	
SE-010898-MPT-421	D-12	1/8/1998	N/A	1	1.5	0.42	-0.08					X	
SE-010798-MPT-401	D-2	1/7/1998	N/A	0	1	11.32	10.32	X	X	X	X	X	SE-010798-MPT-402
SE-010798-MPT-402	D-2	1/7/1998	N/A	0	1	11.32	10.32	X	X	X	X	X	
SE-010798-MPT-403	D-2	1/7/1998	N/A	1	1.8	10.32	9.52					X	
G-010798-MPT-404	D-3	1/7/1998	N/A	0	--	17.02	--	X	X	X	X	X	
SE-010798-MPT-406	D-4	1/7/1998	N/A	0	1	11.62	10.62	X	X	X	X	X	
SE-010798-MPT-407	D-4	1/7/1998	N/A	1	2	10.62	9.62					X	
SE-010798-MPT-408	D-5	1/7/1998	N/A	0	1	9.72	8.72	X	X	X	X	X	
SE-010798-MPT-410	D-6	1/7/1998	N/A	0	1	3.22	2.22	X	X	X	X	X	
SE-010798-MPT-411	D-6	1/7/1998	N/A	1	2	2.22	1.22					X	
SE-010798-MPT-412	D-7	1/7/1998	N/A	0	1	5.02	4.02	X	X	X	X	X	
SE-010798-MPT-413	D-7	1/7/1998	N/A	1	1.7	4.02	3.32					X	
SE-010798-MPT-414	D-8	1/7/1998	N/A	0	1	6.12	5.12	X	X	X	X	X	
SE-010798-MPT-416	D-9	1/7/1998	N/A	0	1	6.12	5.12	X	X	X	X	X	
SE-010798-MPT-417	D-9	1/7/1998	N/A	1	2	5.12	4.12					X	
G-010998-MPT-500	E-1	1/9/1998	N/A	--	--	--	--	X	X	X	X	X	
SE-010998-MPT-514	E-10	1/9/1998	N/A	0	1	2.12	1.12	X	X	X	X	X	
SE-010998-MPT-515	E-10	1/9/1998	N/A	1	2	1.12	0.12					X	
SE-010998-MPT-516	E-11	1/9/1998	N/A	0	1	2.62	1.62	X	X	X	X	X	
SE-010998-MPT-517	E-11	1/9/1998	N/A	1	2	1.62	0.62					X	
SE-010998-MPT-518	E-12	1/9/1998	N/A	0	1	2.22	1.22	X	X	X	X	X	
SE-010998-MPT-519	E-12	1/9/1998	N/A	1	2	1.22	0.22					X	
SE-011098-MPT-520	E-13	1/10/1998	N/A	0	1	0.62	-0.38	X	X	X	X	X	
SE-011098-MPT-521	E-13	1/10/1998	N/A	1	2	-0.38	-1.38		X			X	
SE-011098-MPT-522	E-14	1/10/1998	N/A	0	1	0.92	-0.08	X	X	X	X	X	
SE-011098-MPT-523	E-14	1/10/1998	N/A	1	2	-0.08	-1.08					X	
SE-011098-MPT-524	E-15	1/10/1998	N/A	0	1	2.12	1.12	X	X	X	X	X	
SE-011098-MPT-526	E-16	1/10/1998	N/A	0	1	0.92	-0.08	X	X	X	X	X	

TABLE C.5  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - SPLP/LEACHATE  
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Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs - SPLP	SVOCs - SPLP	PCBs - SPLP	Pesticides - SPLP	Metals - SPLP	
SE-011098-MPT-527	E-16	1/10/1998	N/A	1	2	-0.08	-1.08				X	X	
SE-011098-MPT-528	E-17	1/10/1998	N/A	0	1	2.02	1.02	X	X	X	X	X	
SE-011098-MPT-529	E-17	1/10/1998	N/A	1	2	1.02	0.02		X			X	
G-011098-MPT-530	E-18	1/10/1998	N/A	0	--	8.02	--	X	X	X	X	X	
G-011098-MPT-531	E-18	1/10/1998	N/A	0	--	8.02	--	X	X	X	X	X	<b>G-011098-MPT-530</b>
G-011198-MPT-532	E-19	1/11/1998	N/A	0	--	1.82	--	X	X	X	X	X	
SE-011398-MPT-534	E-19	1/13/1998	N/A	0	1	1.82	0.82	X	X	X	X	X	
G-010998-MPT-501	E-2	1/9/1998	N/A	0	--	15.72	--	X	X	X	X	X	
SE-010998-MPT-502	E-3	1/9/1998	N/A	0	1	12.32	11.32	X	X	X	X	X	
SE-010998-MPT-503	E-3	1/9/1998	N/A	1	2	11.32	10.32					X	
SE-010998-MPT-504	E-4	1/9/1998	N/A	0	1	9.42	8.42	X	X	X	X	X	
SE-010998-MPT-505	E-4	1/9/1998	N/A	1	2	8.42	7.42					X	
SE-010998-MPT-506	E-5	1/9/1998	N/A	0	1	6.72	5.72	X	X	X	X	X	
SE-010998-MPT-507	E-5	1/9/1998	N/A	1	2	5.72	4.72					X	
G-010998-MPT-508	E-6	1/9/1998	N/A	0	--	12.82	--	X	X	X	X	X	
SE-010998-MPT-512	E-8	1/9/1998	N/A	0	1	2.02	1.02					X	
SE-010998-MPT-513	E-8	1/9/1998	N/A	1	1.5	1.02	0.52					X	
SE-010998-MPT-510	E-9	1/9/1998	N/A	0	1	1.02	0.02	X	X	X	X	X	
SE-010998-MPT-511	E-9	1/9/1998	N/A	1	2	0.02	-0.98					X	
SE-011098-MPT-600	F-1	1/10/1998	N/A	0	1	1.02	0.02	X	X	X	X	X	
SE-011098-MPT-601	F-1	1/10/1998	N/A	1	2	0.02	-0.98					X	
PSE-011398-MPT-620	F-11	1/13/1998	N/A	0	1	2.82	1.82					X	
R-011398-MPT-616	F-12	1/13/1998	N/A	0	--	7.82	--	X	X	X	X	X	
PSE-011398-MPT-622	F-13	1/13/1998	N/A	0	1	1.42	0.42					X	
SE-011398-MPT-618	F-14	1/13/1998	N/A	0	1	1.52	0.52	X	X	X	X	X	
SE-011398-MPT-624	F-15	1/13/1998	N/A	0	0.8	1.72	0.92	X	X	X	X	X	
SE-011398-MPT-626	F-16	1/13/1998	N/A	0	1	0.92	-0.08	X	X	X	X	X	
SE-011398-MPT-628	F-17	1/13/1998	N/A	0	0.5	10.22	9.72	X	X	X	X	X	
SE-011498-MPT-630	F-18	1/14/1998	N/A	0	1	4.32	3.32	X	X	X	X	X	
SE-011098-MPT-602	F-2	1/10/1998	N/A	0	1	13.02	12.02	X	X	X	X	X	
SE-011098-MPT-603	F-2	1/10/1998	N/A	1	1.4	12.02	11.62					X	
SE-011098-MPT-604	F-3	1/10/1998	N/A	0	1	13.32	12.32	X	X	X	X	X	
SE-011098-MPT-606	F-4	1/10/1998	N/A	0	1	12.52	11.52	X	X	X	X	X	
SE-011098-MPT-607	F-4	1/10/1998	N/A	1	2	11.52	10.52					X	
C-011098-MPT-608	F-5	1/10/1998	N/A	0	--	11.62	--	X	X	X	X	X	
SE-011098-MPT-610	F-6	1/10/1998	N/A	0	1	5.12	4.12	X	X	X	X	X	
SE-011098-MPT-611	F-6	1/10/1998	N/A	1	2	4.12	3.12					X	
SE-011098-MPT-612	F-7	1/10/1998	N/A	0	1	5.22	4.22	X	X	X	X	X	
SE-011098-MPT-613	F-7	1/10/1998	N/A	1	2	4.22	3.22					X	
SE-011098-MPT-609	F-8	1/10/1998	N/A	0	1	5.22	4.22	X	X	X	X	X	<b>SE-011098-MPT-614</b>
SE-011098-MPT-614	F-8	1/10/1998	N/A	0	1	5.22	4.22	X	X	X	X	X	
S-TRENCH-022698-MLP-025	F-8-5	2/26/1998	N/A	4	5	4.32	3.32					X	
S-TRENCH-022698-MLP-021	F-8-8	2/26/1998	N/A	4	5	4.32	3.32					X	
S-TRENCH-022698-MLP-022	F-8-8	2/26/1998	N/A	4	5	4.32	3.32					X	<b>S-TRENCH-022698-MLP-021</b>
SE-011198-MPT-700	G-1	1/11/1998	N/A	0	1	11.62	10.62	X	X	X	X	X	
SE-011198-MPT-701	G-1	1/11/1998	N/A	1	2	10.62	9.62					X	

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Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs - SPLP	SVOCs - SPLP	PCBs - SPLP	Pesticides - SPLP	Metals - SPLP	
SE-011198-MPT-718	G-10	1/11/1998	N/A	0	1	5.02	4.02	X	X	X	X	X	
SE-011198-MPT-719	G-10	1/11/1998	N/A	1	1.7	4.02	3.32						X
S-TRENCH-022398-MPT-004	G-10-5	2/23/1998	N/A	4	5	0.22	-0.78		X		X	X	
S-TRENCH-022398-MPT-002	G-10-8	2/23/1998	N/A	4	5	7.52	6.52		X		X	X	
C-011198-MPT-720	G-11	1/11/1998	N/A	0	--	12.62	--	X	X	X	X	X	
PSE-011198-MPT-726	G-12	1/11/1998	N/A	0	1	6.72	5.72						X
SE-011198-MPT-728	G-13	1/11/1998	N/A	0	1	0.52	-0.48	X	X	X	X	X	
SE-011198-MPT-722	G-14	1/11/1998	N/A	0	1	0.42	-0.58	X	X	X	X	X	
SE-011198-MPT-723	G-14	1/11/1998	N/A	0	1.3	0.42	-0.88				X	X	
PSE-011198-MPT-730	G-15	1/11/1998	N/A	0	1	8.62	7.62						X
PSE-011198-MPT-732	G-16	1/11/1998	N/A	0	1	5.42	4.42						X
SE-011198-MPT-734	G-17	1/11/1998	N/A	0	1	1.12	0.12	X	X	X	X	X	
SE-011198-MPT-724	G-18	1/11/1998	N/A	0	1	0.22	-0.78	X	X	X	X	X	
SE-011198-MPT-725	G-18	1/11/1998	N/A	1	2	-0.78	-1.78				X	X	
A-011098-MPT-731	G-19	1/11/1998	N/A	0	--	3.82	--		X	X	X	X	
A-011198-MPT-731	G-19	1/11/1998	N/A	0	--	3.82	--	X					
SE-011198-MPT-702	G-2	1/11/1998	N/A	0	1	11.42	10.42	X	X	X	X	X	
SE-011198-MPT-703	G-2	1/11/1998	N/A	1	2	10.42	9.42						X
A-011198-MPT-733	G-20	1/11/1998	N/A	0	--	1.22	--	X	X	X	X	X	
SE-011198-MPT-738	G-21	1/11/1998	N/A	0	1	1.02	0.02	X	X	X	X	X	
SE-011198-MPT-739	G-21	1/11/1998	N/A	1	2	0.02	-0.98		X			X	
PSE-011198-MPT-735	G-22	1/11/1998	N/A	0	1	1.92	0.92						X
G-011198-MPT-740	G-23	1/11/1998	N/A	0	--	8.52	--	X	X	X	X	X	
SE-011198-MPT-742	G-24	1/11/1998	N/A	0	0.5	7.32	6.82	X	X	X	X	X	
G-011398-MPT-743	G-25	1/13/1998	N/A	0	--	14.62	--	X	X	X	X	X	
G-011398-MPT-744	G-26	1/13/1998	N/A	0	--	14.22	--	X	X	X	X	X	
SE-011198-MPT-704	G-3	1/11/1998	N/A	0	1	10.52	9.52	X	X	X	X	X	
SE-011198-MPT-705	G-3	1/11/1998	N/A	1	1.9	9.52	8.62						X
SE-011198-MPT-710	G-4	1/11/1998	N/A	0	1	12.02	11.02	X	X	X	X	X	
SE-011198-MPT-706	G-5	1/11/1998	N/A	0	1	11.32	10.32	X	X	X	X	X	
SE-011198-MPT-707	G-5	1/11/1998	N/A	1	1.7	10.32	9.62						X
G-011198-MPT-708	G-6	1/11/1998	N/A	0	--	12.62	--	X	X	X	X	X	
G-011198-MPT-709	G-6	1/11/1998	N/A	0	--	12.62	--	X	X	X	X	X	<b>G-011198-MPT-708</b>
SE-011198-MPT-712	G-7	1/11/1998	N/A	0	1	5.42	4.42	X	X	X	X	X	
SE-011198-MPT-721	G-7	1/11/1998	N/A	0	1	5.42	4.42	X	X	X	X	X	<b>SE-011198-MPT-712</b>
SE-011198-MPT-714	G-8	1/11/1998	N/A	0	1	4.62	3.62	X	X	X	X	X	
SE-011198-MPT-715	G-8	1/11/1998	N/A	1	1.7	3.62	2.92		X		X	X	
MS-022598-JJW-001	MS-1	2/25/1998	N/A	0	--	0.02	--	X	X	X	X	X	
MS-022598-JJW-002	MS-2	2/25/1998	N/A	0	--	-0.98	--	X	X	X	X	X	

TABLE C.6  
 SAMPLE COLLECTION AND ANALYSIS SUMMARY - POREWATER  
 SITE CHARACTERIZATION  
 OCCIDENTAL CHEMICAL CORPORATION  
 TACOMA, WASHINGTON

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters					Comments
								VOCs	SVOCs	PCBs	Pesticide	Metals	
PW-022798-STI-004	Milky-Seep 1	2/25/1998	N/A	0	--	0.02	--	X	X			X	
PW-030298-STI-011	Milky-Seep 2	2/26/1998	N/A	0	--	-0.98	--	X	X	X	X		
PW-051298-STI-001	Milky-Seep 2	4/1/1998	N/A	0	--	-0.98	--					X	



**TABLE C.7**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - GEOTECH**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Geotech	Analysis/Parameters
									Comments
S-032906-RB-11-25-001	11-25	3/29/2006	11:45	25	--	-3.86	--	X	
S-032906-RB-11-25-001	11-25	3/29/2006	23:59	25	--	-3.86	--	X	
S-032306-RB-12-100-001	12-100	3/23/2006	23:59	100	--	-81.96	--	X	
S-051512-DRD-34C-030	34C	5/15/2012	12:20	147	147.5	--	--	X	
S-051512-DRD-34C-031	34C	5/15/2012	12:25	177	177.5	--	--	X	
S-043012-DRD-41C-022	41C	4/30/2012	14:30	123	123.5	--	--	X	
S-043012-DRD-41C-023	41C	4/30/2012	14:35	136	136.5	--	--	X	
S-043012-DRD-41C-024	41C	4/30/2012	19:40	162.7	164.7	--	--	X	
S-051512-DRD-41C-026	41C	5/15/2012	12:00	131	131.5	--	--	X	
S-051512-DRD-41C-028	41C	5/15/2012	12:10	156	156.5	--	--	X	
S-020806-JW-55-25	55-25	2/8/2006	10:00	25	--	-2.42	--	X	
S-020806-JW-55-25	55-25	2/8/2006	23:59	25	--	-2.42	--	X	
S-051512-DRD-61C-029	61C	5/15/2012	12:15	161	161.5	--	--	X	
S-031406-RB-65-130-001	65-130	3/14/2006	11:30	130	--	-109.41	--	X	
S-031406-RB-65-130-001	65-130	3/14/2006	23:59	130	--	-109.41	--	X	
S-031606-RB-76-100-001	76-100	3/16/2006	16:00	100	--	-79.99	--	X	
S-031606-RB-76-100-001	76-100	3/16/2006	23:59	100	--	-79.99	--	X	
S-032206-RB-77-100-001	77-100	3/22/2006	23:59	100	--	-82.67	--	X	
S-032006-RB-77-140-001	77-140	3/20/2006	23:59	140	--	-122.4	--	X	
S-051512-DRD-77C-027	77C	5/15/2012	12:05	161	161.5	--	--	X	
S-050712-DRD-77C-025	77C	5/7/2012	15:00	200	205	--	--	X	
S-032806-RB-78-25-002	78-25	3/28/2006	23:59	25	--	-5.89	--	X	
S-032806-RB-78-50-001	78-50	3/28/2006	23:59	50	--	-30.89	--	X	
S-053012-DRD-78C-001	78C	5/30/2012	14:30	138	138	--	--	X	
S-053012-DRD-78C-002	78C	5/30/2012	18:30	153	153	--	--	X	
S-053012-DRD-78C-003	78C	5/30/2012	18:35	167	167	--	--	X	
S-053012-DRD-78C-004	78C	5/30/2012	18:40	176	176	--	--	X	
S-021612-DRD-84C-001	84C	2/16/2012	16:00	187.5	190	--	--	X	
S-032712-DRD-85C-010	85C	3/27/2012	16:30	235.5	236	--	--	X	
S-042312-DRD-88C-021	88C	4/23/2012	11:15	159	159.5	--	--	X	
S-070312-MD-89C-024	89C	7/3/2012	14:05	193	193	-173.98	-173.98	X	
S-042312-DRD-91C-017	91C	4/23/2012	12:20	155	160	--	--	X	
S-042312-DRD-91C-019	91C	4/23/2012	11:05	37.5	38	--	--	X	
S-042312-DRD-92C-020	92C	4/23/2012	11:10	236.5	237	--	--	X	
S-022812-DRD-93C-007	93C	2/28/2012	07:45	240	240.5	--	--	X	
S-022812-DRD-93C-008	93C	2/28/2012	07:50	270	270.5	--	--	X	

**TABLE C.7**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - GEOTECH**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Geotech	Analysis/Parameters
									Comments
S-022812-DRD-93C-009	93C	2/28/2012	07:55	285	285.5	--	--	X	
S-040112-DRD-95C-013	95C	4/1/2012	13:00	223.5	226	--	--	X	
A-14-8~4.2	A-14	2/24/1998	23:59	0	--	--	--	X	
A-15-8~2.4	A-15	2/24/1998	23:59	0	--	--	--	X	
B-21-8~2.9	B-21-8	2/25/1998	23:59	2.9	--	6.82	--	X	
BH-1-98~-14.1 to -13.6	BH-1-98	3/23/1998	23:59	--	--	--	--	X	
BH-2-98~-16.0 to -17.5	BH-2-98	3/23/1998	23:59	--	--	--	--	X	
BH-4-98~-11.7 to -13.2	BH-4-98	3/24/1998	23:59	--	--	--	--	X	
BH-4-98~-4.2 to -5.7	BH-4-98	3/24/1998	23:59	--	--	--	--	X	
BH-5-98~-13.9 to -15.4	BH-5-98	3/20/1998	23:59	--	--	--	--	X	
BH-5-98~-7.9 to -9.4	BH-5-98	3/20/1998	23:59	--	--	--	--	X	
BH-8-98~-13.9 to -15.4	BH-8-98	3/23/1998	23:59	--	--	--	--	X	
BH-9-98~-13.6 to -15.1	BH-9-98	3/20/1998	23:59	--	--	--	--	X	
BH-9-98~-6.1 to -7.6	BH-9-98	3/20/1998	23:59	--	--	--	--	X	
080513-RB-105-1	MW-EXT-9-DEEP	8/5/2013	09:00	105	--	-180.6	--	X	
080513-RB-112-2	MW-EXT-9-DEEP	8/5/2013	09:05	112	--	-180.6	--	X	
080513-RB-117-3	MW-EXT-9-DEEP	8/5/2013	09:10	117	--	-180.6	--	X	
080513-RB-125-4	MW-EXT-9-DEEP	8/5/2013	09:15	125	--	-180.6	--	X	
080513-RB-135-5	MW-EXT-9-DEEP	8/5/2013	09:20	135	--	-180.6	--	X	
080513-RB-140-6	MW-EXT-9-DEEP	8/5/2013	09:25	140	--	-180.6	--	X	
SE-081205-PZ-SHI-1-100	PZ-SHI-1-100	8/12/2005	23:59	67.3	68.3	-80.29	--	X	
S-032706-RB-25-130-001	PZ-SHI-1-126	3/27/2006	23:59	97.3	99.3	-108.32	--	X	
SE-080905-PZ-SHI-1-75-73	PZ-SHI-1-75	8/9/2005	23:59	43.3	43.8	-55.3	--	X	
SE-080905-PZ-SHI-1-75-74	PZ-SHI-1-75	8/9/2005	23:59	44.3	44.8	-55.3	--	X	
SE-080905-PZ-SHI-1-75-75	PZ-SHI-1-75	8/9/2005	23:59	44.8	45.3	-55.3	--	X	
SE-082605-PZ-SHI-2-100	PZ-SHI-2-100	8/26/2005	23:59	80.5	81.5	-79.82	--	X	
SE-083005-PZ-SHI-2-25	PZ-SHI-2-25	8/30/2005	23:59	2.8	3.8	-6.5	--	X	
SE-083005-PZ-SHI-2-75	PZ-SHI-2-75	8/30/2005	23:59	56.2	58.2	-54.86	--	X	
S-091505-PZ-SHI-3-100	PZ-SHI-3-100	9/15/2005	23:59	74.6	76.1	-79.5	--	X	
S-092105-PZ-SHI-3-42	PZ-SHI-3-42	9/21/2005	23:59	16.1	17.1	-22.46	--	X	
S-092005-PZ-SHI-3-75	PZ-SHI-3-75	9/20/2005	23:59	45.1	46.1	-53.96	--	X	
S-090106-JC-SP7-018	SP-7	9/1/2006	23:59	185	187	-167.08	-169.08	X	
S-090106-JC-SP7-019	SP-7	9/1/2006	23:59	215	217	-197.08	-199.08	X	
S-090106-JC-SP7-020	SP-7	9/1/2006	23:59	233	237	-215.08	-219.08	X	
S-060612-KB-WMUA40-002	WMUA-40	6/6/2012	10:00	13.9	13.9	5.22	5.22	X	
S-053112-JC-WMUG01-012	WMUG-01	5/31/2012	12:00	15	17.5	4.12	1.62	X	

**TABLE C.7**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - GEOTECH**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Geotech	Analysis/Parameters	
									Comments	
S-070112-JC-WMUG08-009	WMUG-08	7/1/2012	14:47	60	61.4	-42.08	-43.48	X		
S-071212-JC-WMUG10-005	WMUG-10	7/12/2012	12:20	19	20	-0.78	-1.78	X		
S-061512-KB-WMUR01-002	WMUR-01	6/15/2012	13:00	14.5	14.5	3.62	3.62	X		
WMUR-1 16-18	WMUR-01	6/15/2012	13:55	16	18	2.12	0.12	X		
WMUR-1 19-20	WMUR-01	6/15/2012	14:05	19	20	-0.88	-1.88	X		
S-061612-KB-WMUR01-017	WMUR-01	6/16/2012	14:20	99.5	99.5	-81.38	-81.38	X		
WMUR-3 112.5-114.5	WMUR-03	6/18/2012	15:10	112.5	114.5	-96.38	-98.38	X		
S-052312-DRD-94C-020	WMUR-06/94C	5/23/2012	15:20	149	149.5	-131.38	-131.88	X		
S-052312-DRD-94C-024	WMUR-06/94C	5/23/2012	18:25	170	175	-152.38	-157.38	X		
S-090512-KB-WMUR09-004	WMUR-09	9/5/2012	15:15	13	13	5.22	5.22	X		
S-031606-WW-A1-DR-001	WW-A1	3/16/2006	23:59	20.2	22.2	-55.98	-57.98	X		
S-031706-WW-A1-MM-002	WW-A1	3/17/2006	23:59	--	--	--	--	X		
S-031706-WW-A1-MM-002	WW-A1	3/17/2006	23:59	75.2	77.2	-110.98	-112.98	X		
SE-040506-WW-A2-DR-001	WW-A2	4/5/2006	23:59	2	4	-38.58	-40.58	X		
SE-040506-WW-A2-MM-002	WW-A2	4/5/2006	23:59	19.4	21.4	-55.98	-57.98	X		
S-042106-WW-A3-BI-001	WW-A3	4/21/2006	23:59	25	27	-9.98	-11.98	X		
S-240406-WW-A3-BI-002	WW-A3	4/24/2006	23:59	49	51	-33.98	-35.98	X		
S-042506-WW-A3-BI-003	WW-A3	4/25/2006	23:59	74	77	-58.98	-61.98	X		
SE-042606-WW-A3-BS-004	WW-A3	4/26/2006	23:59	99	101	-83.98	-85.98	X		
S-050906-WW-A3-BI-005	WW-A3	5/9/2006	23:59	129	130	-113.98	-114.98	X		
S-240406-WW-A4-BI-001	WW-A4	4/24/2006	23:59	23	25	-5.58	-7.58	X		
S-042506-WW-A4-BI-002	WW-A4	4/25/2006	23:59	71	73	-53.58	-55.58	X		
S-042606-WW-A4-BI-004	WW-A4	4/26/2006	23:59	96	98	-78.58	-80.58	X		
S-042706-WW-A4-BI-005	WW-A4	4/27/2006	23:59	126	128	-108.58	-110.58	X		
S-042706-WW-A4-BI-006	WW-A4	4/27/2006	23:59	156	158	-138.58	-140.58	X		
S-031006-WW-B1-DR-001	WW-B1	3/10/2006	23:59	2	4	-44.28	-46.28	X		
S-031306-WW-B1-BS-002	WW-B1	3/13/2006	23:59	38.5	40.4	-80.88	-82.78	X		
S-031306-WW-B1-DR-003	WW-B1	3/13/2006	23:59	98.5	100.5	-140.88	-142.88	X		
SE-041306-WW-B2-MM-001	WW-B2	4/13/2006	23:59	2	4	-37.48	-39.48	X		
SE-041306-WW-B2-MM-001	WW-B2	4/17/2006	23:59	2	4	-37.48	-39.48	X		
SE-041706-WW-B2-JW-002	WW-B2	4/17/2006	23:59	20	22	-55.48	-57.48	X		
SE-041706-WW-B2-JW-002-Dup	WW-B2	4/17/2006	23:59	20	22	-55.48	-57.48	X		<b>SE-04X706-WW-BX-JW-00X</b>
SE-041806-WW-B2-MM-003	WW-B2	4/18/2006	23:59	76	78	-111.48	-113.48	X		
SE-050906-WW-B3-GH-001	WW-B3	5/9/2006	23:59	2	4	-0.08	-2.08	X		
SE-050906-WW-B3-GH-002	WW-B3	5/9/2006	23:59	6	8	-4.08	-6.08	X		
SE-050906-WW-B3-GH-003	WW-B3	5/9/2006	23:59	11	13	-9.08	-11.08	X		

**TABLE C.7  
SAMPLE COLLECTION AND ANALYSIS SUMMARY - GEOTECH  
SITE CHARACTERIZATION  
OCCIDENTAL CHEMICAL CORPORATION  
TACOMA, WASHINGTON**

<i>Sample I.D.</i>	<i>Location I.D.</i>	<i>Collection Date (mm/dd/yyyy)</i>	<i>Collection Time (hr:min)</i>	<i>Start Depth (ft BML)</i>	<i>End Depth (ft BML)</i>	<i>Start Depth (ft MLLW)</i>	<i>End Depth (ft MLLW)</i>	Geotech	<i>Analysis/Parameters</i>
									<i>Comments</i>
SE-050906-WW-B3-GH-004	WW-B3	5/9/2006	23:59	34	36	-32.08	-34.08	X	
SE-050106-WW-B4-GH-001	WW-B4	5/1/2006	23:59	11	13	-6.78	-8.78	X	
SE-030606-WW-C1-BS-002	WW-C1	3/6/2006	23:59	13.6	16.6	-54.08	-57.08	X	
SE-030606-WW-C1-MM-001	WW-C1	3/6/2006	23:59	1	4	-41.48	-44.48	X	
SE-033006-WW-C2-ZF-002	WW-C2	3/30/2006	23:59	23.9	25.9	-55.98	-57.98	X	
SE-033006-WW-C2-ZF-002-Dup	WW-C2	3/30/2006	23:59	23.9	25.9	-55.98	-57.98	X	<b>SE-0XX006-WW-CX-ZF-00X</b>
SE-033006-WW-C2-ZF-003	WW-C2	3/30/2006	23:59	48.9	50.9	-80.98	-82.98	X	
SE-033306-WW-C2-ZF-004	WW-C2	3/30/2006	23:59	78.9	80.9	-110.98	-112.98	X	
S-041206-WW-C3-BI-005	WW-C3	4/12/2006	23:59	128	130	-111.48	-113.48	X	
S-041406-WW-C3-BI-006	WW-C3	4/14/2006	23:59	156	158	-139.48	-141.48	X	
S-040406-WW-C3-GH-001	WW-C3	4/4/2006	23:59	23	25	-6.48	-8.48	X	
S-040406-WW-C3-GH-002	WW-C3	4/4/2006	23:59	48	50	-31.48	-33.48	X	
S-040406-WW-C3-GH-003	WW-C3	4/4/2006	23:59	73	75	-56.48	-58.48	X	
S-040606-WW-C3-GH-003	WW-C3	4/6/2006	23:59	73	75	-56.48	-58.48	X	
S-040706-WW-C3-JW-004	WW-C3	4/7/2006	23:59	98	100	-81.48	-83.48	X	
SE-042506-WW-C4-MM-001	WW-C4	4/25/2006	23:59	62.6	64.6	-80.98	-82.98	X	
SE-050106-WW-D1-DR-001	WW-D1	5/1/2006	23:59	20	22	-55.98	-57.98	X	

**TABLE C.8**  
**SAMPLE COLLECTION AND ANALYSIS SUMMARY - DEBRIS**  
**SITE CHARACTERIZATION**  
**OCCIDENTAL CHEMICAL CORPORATION**  
**TACOMA, WASHINGTON**

Sample I.D.	Location I.D.	Collection Date (mm/dd/yyyy)	Collection Time (hr:min)	Start Depth (ft BML)	End Depth (ft BML)	Start Depth (ft MLLW)	End Depth (ft MLLW)	Analysis/Parameters							Comments	
								VOCs	SVOCs	PCBs	Pesticides	Metals	Petroleum Product	General Chemistry		
Area 1 Anodes	Area 1/1	4/3/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 1 Sludge	Area 1/2S	4/3/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 2 Sludge	Area 2/3S-7S	4/3/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 3 Sludge	Area 3 Sludge	1/6/1994	23:59	0	--	--	--			X						
Area 3 Sludge	Area 3/10S-12S,10AS,1	4/4/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 4 Sludge	Area 4 Sludge	1/6/1998	23:59	0	--	--	--			X						
Area 4 Sludge	Area 4/13S,14S,16S	4/4/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 8 Slag	Area 8	4/5/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 8 Navy/Todd Slag	Area 8 Navy/Todd Sl	1/5/1994	23:59	0	--	--	--			X						
Area 8 Navy/Todd Sludge	Area 8 Navy/Todd Slu	1/5/1994	23:59	0	--	--	--			X						
Area 8 Sludge	Area 8/8S,9S	4/4/1996	23:59	0	--	--	--	X	X		X	X	X	X		
Area 8 SludgeFD	Area 8/8S,9S	4/4/1996	23:59	0	--	--	--	X	X		X	X	X	X		Area 8 Sludge
Area 9 Sludge	Area 9 Sludge	1/9/1998	23:59	0	--	--	--			X						