APPENDIX L
PCB RESULTS – SHELF-WIDE SEDIMENT SAMPLES

Table 1 - PCB Results for Core BA1B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 1B (SDG 1752)																	
BA1B01201301	0	2	**0.46 J**	< 0.32 UJ	**2.1 J**	< 0.32 UJ	< 0.32 UJ	**2.2 J**	**1.4 J**	**2.5 J**	**4.5 J**	**3.0 J**	**1.7 J**	**0.84 J**	< 0.32 UJ	< 0.32 UJ	**2.9 J**
BA1B01201303	2	4	**0.97 J**	< 0.30 UJ	**2.6 J**	**1.4 J**	< 0.30 UJ	**4.9 J**	**3.4 J**	**4.6 J**	**8.0 J**	**5.8 J**	**3.6 J**	**1.7 J**	< 0.30 UJ	< 0.30 UJ	**5.6 J**
BA1B01201305	4	6	**1.5 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.7 J**	**4.6 J**	**6.6 J**	**11 J**	**8.4 J**	**4.8 J**	**2.7 J**	< 0.31 UJ	< 0.31 UJ	**7.9 J**
BA1B01201307	6	8	**1.1 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.8 J**	**3.0 J**	**4.2 J**	**7.9 J**	**5.1 J**	**3.6 J**	**1.8 J**	< 0.31 UJ	< 0.31 UJ	**5.5 J**
BA1B01201309-11	8	12	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.9 J**	**1.4 J**	**2.4 J**	**3.7 J**	**2.5 J**	**1.7 J**	**0.77 J**	< 0.28 UJ	< 0.28 UJ	**3.1 J**
BA1B01201313-15	12	16	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.45 J**	**0.18 J**	**0.54 J**	**0.59 J**	**0.49 J**	**0.46 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.57 J**
BA1B01201317-19	16	20	< 0.59 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201321-23	20	24	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201325-27	24	28	< 0.60 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201329-31	28	32	< 0.59 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201333-35	32	36	< 0.59 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201337-39	36	40	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201341-43	40	44	**0.68 J**	**0.63 J**	**0.62 J**	**0.56 J**	< 0.29 UJ	**0.48 J**	< 0.29 UJ	**0.30 J**	**0.29 J**	< 0.29 UJ	< 0.29 UJ	**0.42 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201345-47	44	48	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201349-51	48	52	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201353-55	52	56	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 1 - PCB Results for Core BA1B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 1B (SDG 1752)																	
BA1B01201301	0	2	**5.1 J**	**4.3 J**	**5.3 J**	< 0.32 UJ	**6.4 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**1.8 J**	**7.8 J**	**6.7 J**	**3.6 J**	**0.97 J**	**1.0 J**	< 0.32 UJ
BA1B01201303	2	4	**10 J**	**6.7 J**	**11 J**	< 0.30 UJ	**11 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.1 J**	**13 J**	**13 J**	**6.9 J**	**2.0 J**	**2.1 J**	< 0.30 UJ
BA1B01201305	4	6	**14 J**	**11 J**	**15 J**	< 0.31 UJ	**15 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.6 J**	**18 J**	**17 J**	**9.3 J**	**3.0 J**	**2.9 J**	< 0.31 UJ
BA1B01201307	6	8	**9.7 J**	**5.9 J**	**9.6 J**	< 0.31 UJ	**11 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.7 J**	**13 J**	**11 J**	**6.4 J**	**1.9 J**	**1.6 J**	< 0.31 UJ
BA1B01201309-11	8	12	**4.6 J**	**3.5 J**	**4.7 J**	< 0.28 UJ	**5.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.7 J**	**5.8 J**	**5.7 J**	**3.2 J**	**0.86 J**	< 0.28 UJ	< 0.28 UJ
BA1B01201313-15	12	16	**0.62 J**	**0.40 J**	**0.93 J**	< 0.28 UJ	**0.94 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**1.2 J**	**0.72 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA1B01201317-19	16	20	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.47 J**	< 0.59 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201321-23	20	24	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201325-27	24	28	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.60 UJ	< 0.60 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201329-31	28	32	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.59 UJ	< 0.59 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201333-35	32	36	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.59 UJ	< 0.59 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA1B01201337-39	36	40	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201341-43	40	44	**0.28 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.31 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.33 J**	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201345-47	44	48	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201349-51	48	52	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA1B01201353-55	52	56	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ

Abbreviations
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Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
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3. Numbers for Total PCB congeners are rounded to three significant figures.

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UJ - At an estimated reporting limit

Table 1 - PCB Results for Core BA1B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 1B (SDG 1752)																			
BA1B01201301	0	2	< 0.32	< 0.32	< 0.32	**2.1 J**	**1.1 J**	**3.5 J**	**0.74 J**	**1.9 J**	< 0.32	**1.1 J**	**0.70 J**	**0.25 J**	**1.1 J**	**0.81 J**	**0.87 J**	**41**	**79**
BA1B01201303	2	4	< 0.30	< 0.30	< 0.30	**3.5 J**	**1.5 J**	**6.0 J**	**1.6 J**	**3.5 J**	< 0.30	**1.9 J**	< 0.30	< 0.30	**1.8 J**	**1.2 J**	**1.4 J**	**72**	**140**
BA1B01201305	4	6	< 0.31	< 0.31	< 0.31	**3.8 J**	**2.3 J**	**7.9 J**	**2.2 J**	**4.8 J**	< 0.31	**2.6 J**	**1.2 J**	**0.59 J**	**2.1 J**	**1.8 J**	**1.7 J**	**97**	**190**
BA1B01201307	6	8	< 0.31	< 0.31	< 0.31	**2.6 J**	**1.4 J**	**6.8 J**	**1.3 J**	**3.2 J**	< 0.31	**1.9 J**	< 0.31	**0.38 J**	**1.4 J**	**1.2 J**	**1.4 J**	**65**	**130**
BA1B01201309-11	8	12	< 0.28	< 0.28	< 0.28	**1.3 J**	**0.88 J**	**2.8 J**	**0.68 J**	**1.5 J**	< 0.28	**0.94 J**	< 0.28	< 0.28	**0.78 J**	**0.59 J**	**0.73 J**	**32**	**65**
BA1B01201313-15	12	16	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.79 J**	**0.29 J**	**0.39 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.48 J**	**5.5**	**12**
BA1B01201317-19	16	20	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**0.44 J**	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**0.44**	**0.91**
BA1B01201321-23	20	24	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND
BA1B01201325-27	24	28	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30 UJ	< 0.30 UJ	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	ND	ND
BA1B01201329-31	28	32	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30 UJ	< 0.30 UJ	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	ND	ND
BA1B01201333-35	32	36	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30 UJ	< 0.30 UJ	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	ND	ND
BA1B01201337-39	36	40	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND
BA1B01201341-43	40	44	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**3.0**	**4.9**
BA1B01201345-47	44	48	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND
BA1B01201349-51	48	52	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND
BA1B01201353-55	52	56	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29 UJ	< 0.29 UJ	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND

Abbreviations
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SDG - Sample delivery group

Notes
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2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
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J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 2 - PCB Results for Core BA1C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 1C (SDG 1762)																	
BA1C01201301	0	2	< 1.6 UJ	< 0.81 UJ	**2.2 J**	**2.1 J**	< 0.81 UJ	**4.5 J**	**3.2 J**	**5.0 J**	**9.2 J**	**6.4 J**	**3.2 J**	**2.4 J**	< 0.81 UJ	< 0.81 UJ	**5.8 J**
BA1C01201303	2	4	**0.87 J**	**1.7 J**	**3.4 J**	**2.8 J**	< 0.32 UJ	**6.0 J**	**4.5 J**	**6.0 J**	**12 J**	**9.5 J**	**4.2 J**	**2.1 J**	< 0.32 UJ	< 0.32 UJ	**8.9 J**
BA1C01201305	4	6	**1.1 J**	**2.3 J**	**4.0 J**	**2.2 J**	**1.4 J**	**6.0 J**	**4.3 J**	**5.9 J**	**11 J**	**9.1 J**	**4.7 J**	**2.8 J**	< 0.31 UJ	< 0.31 UJ	**7.7 J**
BA1C01201307	6	8	**1.1 J**	**2.5 J**	**3.8 J**	**2.2 J**	< 0.31 UJ	**6.4 J**	**4.7 J**	**7.2 J**	**12 J**	**11 J**	**4.8 J**	**2.7 J**	< 0.31 UJ	< 0.31 UJ	**8.7 J**
BA1C01201309-11	8	12	**1.2 J**	**3.1 J**	**4.2 J**	**3.5 J**	< 0.31 UJ	**7.3 J**	**5.3 J**	**8.0 J**	**14 J**	**12 J**	**5.4 J**	**2.8 J**	< 0.31 UJ	< 0.31 UJ	**10 J**
BA1C01201313-15	12	16	**2.2 J**	**4.7 J**	**7.6 J**	**4.3 J**	**1.8 J**	**12 J**	**8.7 J**	**13 J**	**22 J**	**17 J**	**7.9 J**	**4.3 J**	< 0.31 UJ	< 0.31 UJ	**15 J**
BA1C01201317-19	16	20	**4.7 J**	**6.8 J**	**16 J**	**8.3 J**	**4.0 J**	**26 J**	**19 J**	**27 J**	**45 J**	**36 J**	**16 J**	**7.8 J**	< 0.31 UJ	< 0.31 UJ	**29 J**
BA1C01201321-23	20	24	**3.8 J**	**5.1 J**	**8.3 J**	**4.8 J**	**1.6 J**	**16 J**	**11 J**	**15 J**	**25 J**	**20 J**	**10 J**	**5.4 J**	< 0.31 UJ	< 0.31 UJ	**19 J**
BA1C01201325-27	24	28	**2.7 J**	< 0.30 UJ	**4.2 J**	**3.5 J**	< 0.30 UJ	**8.0 J**	**6.8 J**	**9.2 J**	**16 J**	**12 J**	**6.2 J**	**3.2 J**	< 0.30 UJ	< 0.30 UJ	**11 J**
BA1C01201329-31	28	32	**0.81 J**	**1.9 J**	**1.5 J**	**1.1 J**	< 0.28 UJ	**2.5 J**	**2.5 J**	**2.8 J**	**5.0 J**	**3.5 J**	**2.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.8 J**
BA1C01201333-35	32	36	**1.8 J**	**3.3 J**	**3.7 J**	**2.3 J**	**0.90 J**	**6.9 J**	**6.0 J**	**7.3 J**	**11 J**	**7.5 J**	**4.0 J**	**2.3 J**	< 0.29 UJ	< 0.29 UJ	**7.7 J**
BA1C01201337-39	36	40	**1.4 J**	**2.3 J**	**2.8 J**	**1.9 J**	< 0.29 UJ	**4.6 J**	**3.7 J**	**4.6 J**	**6.7 J**	**5.2 J**	**3.2 J**	**1.9 J**	< 0.29 UJ	< 0.29 UJ	**5.4 J**
BA1C01201341-43	40	44	**0.70 J**	**1.6 J**	**1.4 J**	**1.2 J**	< 0.29 UJ	**2.0 J**	**2.1 J**	**2.4 J**	**3.8 J**	**2.9 J**	**1.7 J**	**0.65 J**	< 0.29 UJ	< 0.29 UJ	**3.3 J**
BA1C01201345-47	44	48	**0.63 J**	**1.0 J**	**1.4 J**	**0.84 J**	< 0.28 UJ	**2.1 J**	**1.5 J**	**2.6 J**	**3.6 J**	**2.6 J**	**1.5 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.4 J**

Abbreviations
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U - Not detected
UJ - At an estimated reporting limit

Table 2 - PCB Results for Core BA1C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 1C (SDG 1762)																	
BA1C01201301	0	2	**12 J**	**7.9 J**	**13 J**	< 0.81 UJ	**12 J**	< 0.81 UJ	< 0.81 UJ	< 0.81 UJ	< 0.81 UJ	**14 J**	**14 J**	**7.5 J**	< 0.81 UJ	**2.6 J**	< 0.81 UJ
BA1C01201303	2	4	**16 J**	**11 J**	**14 J**	< 0.32 UJ	**17 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.9 J**	**20 J**	**18 J**	**10 J**	**2.6 J**	**3.3 J**	< 0.32 UJ
BA1C01201305	4	6	**15 J**	**10 J**	**14 J**	< 0.31 UJ	**17 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.2 J**	**19 J**	**17 J**	**9.0 J**	**2.1 J**	**2.2 J**	< 0.31 UJ
BA1C01201307	6	8	**18 J**	**10 J**	**15 J**	< 0.31 UJ	**17 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.6 J**	**23 J**	**18 J**	**10 J**	**2.9 J**	**2.8 J**	< 0.31 UJ
BA1C01201309-11	8	12	**20 J**	**14 J**	**17 J**	< 0.31 UJ	**20 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.7 J**	**24 J**	**20 J**	**11 J**	**3.3 J**	**2.8 J**	< 0.31 UJ
BA1C01201313-15	12	16	**27 J**	**19 J**	**27 J**	< 0.31 UJ	**30 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.2 J**	**37 J**	**31 J**	**17 J**	**4.0 J**	**4.2 J**	< 0.31 UJ
BA1C01201317-19	16	20	**56 J**	**31 J**	**54 J**	< 0.31 UJ	**56 J**	**1.4 J**	< 0.31 UJ	< 0.31 UJ	**12 J**	**71 J**	**58 J**	**34 J**	**8.4 J**	**7.2 J**	< 0.31 UJ
BA1C01201321-23	20	24	**35 J**	**20 J**	**34 J**	< 0.31 UJ	**36 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.7 J**	**47 J**	**37 J**	**22 J**	**6.5 J**	**5.8 J**	< 0.31 UJ
BA1C01201325-27	24	28	**21 J**	**11 J**	**19 J**	< 0.30 UJ	**20 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.1 J**	**23 J**	**19 J**	**11 J**	**2.8 J**	**2.6 J**	< 0.30 UJ
BA1C01201329-31	28	32	**5.7 J**	**3.8 J**	**5.4 J**	< 0.28 UJ	**6.5 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.3 J**	**7.7 J**	**6.1 J**	**3.7 J**	**0.88 J**	**0.77 J**	< 0.28 UJ
BA1C01201333-35	32	36	**15 J**	**10 J**	**14 J**	< 0.29 UJ	**16 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.4 J**	**17 J**	**15 J**	**9.0 J**	**2.2 J**	**2.1 J**	< 0.29 UJ
BA1C01201337-39	36	40	**10 J**	**5.6 J**	**9.1 J**	< 0.29 UJ	**11 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**12 J**	**9.7 J**	**6.0 J**	**1.9 J**	**1.5 J**	< 0.29 UJ
BA1C01201341-43	40	44	**5.4 J**	**2.6 J**	**5.3 J**	< 0.29 UJ	**5.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.4 J**	**6.5 J**	**5.2 J**	**3.1 J**	**0.92 J**	**0.81 J**	< 0.29 UJ
BA1C01201345-47	44	48	**4.7 J**	**2.9 J**	**4.1 J**	< 0.28 UJ	**4.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.90 J**	**4.9 J**	**4.3 J**	**2.5 J**	**0.63 J**	**0.54 J**	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 2 - PCB Results for Core BA1C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 1C (SDG 1762)																			
BA1C01201301	0	2	< 0.81	< 0.81	< 0.81	**2.5 J**	**1.5 J**	**5.5 J**	**1.8 J**	**3.7 J**	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	**1.8 J**	**73**	**140**
BA1C01201303	2	4	< 0.32	< 0.32	< 0.32	**3.5 J**	**2.3 J**	**7.9 J**	**2.3 J**	**4.7 J**	< 0.32	**2.0 J**	**1.6 J**	**0.24 J**	**2.1 J**	**1.1 J**	**2.3 J**	**100**	**210**
BA1C01201305	4	6	< 0.31	< 0.31	< 0.31	**3.4 J**	**1.7 J**	**8.2 J**	**2.3 J**	**4.8 J**	< 0.31	**2.0 J**	**1.2 J**	< 0.31	**2.1 J**	**1.3 J**	**1.8 J**	**100**	**200**
BA1C01201307	6	8	< 0.31	< 0.31	< 0.31	**4.1 J**	**2.3 J**	**9.3 J**	**2.4 J**	**4.4 J**	< 0.31	**2.8 J**	< 0.31	< 0.31	**2.2 J**	**1.9 J**	**1.7 J**	**110**	**220**
BA1C01201309-11	8	12	< 0.31	< 0.31	< 0.31	**4.6 J**	**2.1 J**	**9.7 J**	**2.5 J**	**4.8 J**	< 0.31	**2.7 J**	< 0.31	**1.1 J**	**2.3 J**	**1.8 J**	**2.1 J**	**120**	**250**
BA1C01201313-15	12	16	< 0.31	< 0.31	< 0.31	**6.7 J**	**3.2 J**	**14 J**	**3.6 J**	**7.2 J**	< 0.31	**3.6 J**	**2.6 J**	**0.64 J**	**3.4 J**	**1.9 J**	**2.8 J**	**190**	**370**
BA1C01201317-19	16	20	**2.7 J**	< 0.31	< 0.31	**11 J**	**6.6 J**	**26 J**	**6.7 J**	**14 J**	< 0.31	**5.7 J**	**2.1 J**	**1.4 J**	**6.0 J**	**3.5 J**	**3.7 J**	**360**	**720**
BA1C01201321-23	20	24	**1.9 J**	< 0.31	< 0.31	**8.1 J**	**4.9 J**	**17 J**	**4.8 J**	**9.9 J**	< 0.31	**3.9 J**	**3.3 J**	**1.1 J**	**4.6 J**	**2.2 J**	**4.3 J**	**230**	**460**
BA1C01201325-27	24	28	**0.93 J**	< 0.30	< 0.30	**4.4 J**	**2.5 J**	**9.0 J**	**2.3 J**	**5.0 J**	< 0.30	< 0.30	**1.2 J**	**0.83 J**	**2.7 J**	< 0.30	**3.0 J**	**120**	**250**
BA1C01201329-31	28	32	< 0.28	< 0.28	< 0.28	**0.82 J**	**1.2 J**	**2.9 J**	**0.97 J**	**1.5 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**1.8 J**	**38**	**77**
BA1C01201333-35	32	36	< 0.29	< 0.29	< 0.29	**3.0 J**	**1.8 J**	**6.7 J**	**1.6 J**	**3.9 J**	< 0.29	**2.3 J**	**1.4 J**	**0.54 J**	**1.7 J**	**1.3 J**	**2.0 J**	**97**	**190**
BA1C01201337-39	36	40	< 0.29	< 0.29	< 0.29	**1.9 J**	**1.5 J**	**4.6 J**	**1.4 J**	**2.7 J**	< 0.29	**1.7 J**	< 0.29	< 0.29	**1.4 J**	**1.6 J**	**1.3 J**	**65**	**130**
BA1C01201341-43	40	44	< 0.29	< 0.29	< 0.29	**1.7 J**	**0.95 J**	**2.5 J**	**0.69 J**	**1.5 J**	< 0.29	< 0.29	< 0.29	< 0.29	**1.0 J**	< 0.29	**1.2 J**	**34**	**70**
BA1C01201345-47	44	48	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**2.0 J**	**0.60 J**	**1.1 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**27**	**53**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 3 - PCB Results for Core BA1DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 1DC (SDG 1749)																	
BA1DC01201301	0	2	< 0.57 UJ	< 0.29 UJ	**0.82 J**	< 0.29 UJ	< 0.29 UJ	**1.1 J**	**0.82 J**	**1.4 J**	**2.5 J**	**1.6 J**	**1.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**
BA1DC01201303	2	4	< 0.57 UJ	< 0.28 UJ	**0.98 J**	< 0.28 UJ	< 0.28 UJ	**1.4 J**	**0.92 J**	**1.3 J**	**2.6 J**	**1.8 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**
BA1DC01201305	4	6	**0.43 J**	< 0.29 UJ	**1.2 J**	< 0.29 UJ	**0.37 J**	**1.6 J**	**1.2 J**	**1.6 J**	**3.7 J**	**2.2 J**	**1.3 J**	**0.71 J**	< 0.29 UJ	< 0.29 UJ	**2.7 J**
BA1DC01201307	6	8	**0.57 J**	< 0.29 UJ	**1.7 J**	< 0.29 UJ	< 0.29 UJ	**2.3 J**	**1.6 J**	**2.2 J**	**4.5 J**	**3.1 J**	**1.7 J**	**0.91 J**	< 0.29 UJ	< 0.29 UJ	**3.7 J**
BA1DC01201309-11	8	12	< 0.57 UJ	< 0.28 UJ	**1.3 J**	< 0.28 UJ	< 0.28 UJ	**1.9 J**	**1.7 J**	**1.7 J**	**4.0 J**	**2.5 J**	**1.4 J**	**0.59 J**	< 0.28 UJ	< 0.28 UJ	**2.9 J**
BA1DC01201313-15	12	16	**1.5 J**	< 0.29 UJ	**3.9 J**	< 0.29 UJ	< 0.29 UJ	**5.3 J**	**4.5 J**	**4.7 J**	**10 J**	**6.4 J**	**3.7 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**7.4 J**
BA1DC01201317-19	16	20	**2.2 J**	< 0.28 UJ	**4.9 J**	**2.4 J**	< 0.28 UJ	**8.7 J**	**6.4 J**	**7.0 J**	**13 J**	**8.1 J**	**5.4 J**	**2.7 J**	< 0.28 UJ	< 0.28 UJ	**10 J**
BA1DC01201321-23	20	24	**1.2 J**	< 0.27 UJ	**2.4 J**	**1.2 J**	< 0.27 UJ	**3.8 J**	**3.3 J**	**3.8 J**	**6.6 J**	**4.3 J**	**2.6 J**	**1.4 J**	< 0.27 UJ	< 0.27 UJ	**5.7 J**
BA1DC01201325-27	24	28	**0.53 J**	< 0.26 UJ	**1.2 J**	< 0.26 UJ	< 0.26 UJ	**1.8 J**	**1.5 J**	**1.5 J**	**2.7 J**	**1.5 J**	**1.1 J**	**0.73 J**	< 0.26 UJ	< 0.26 UJ	**2.4 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 3 - PCB Results for Core BA1DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 1DC (SDG 1749)																	
BA1DC01201301	0	2	**2.9 J**	**1.8 J**	**2.9 J**	< 0.29 UJ	**3.7 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**4.4 J**	**4.1 J**	**2.0 J**	**0.63 J**	< 0.29 UJ	< 0.29 UJ
BA1DC01201303	2	4	**3.2 J**	**2.2 J**	**3.2 J**	< 0.28 UJ	**3.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**4.6 J**	**4.4 J**	**2.4 J**	**0.93 J**	**0.78 J**	< 0.28 UJ
BA1DC01201305	4	6	**4.3 J**	**2.8 J**	**4.2 J**	< 0.29 UJ	**5.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.1 J**	**5.6 J**	**5.2 J**	**2.8 J**	**0.75 J**	**0.61 J**	< 0.29 UJ
BA1DC01201307	6	8	**6.2 J**	**3.2 J**	**5.9 J**	< 0.29 UJ	**6.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.4 J**	**7.9 J**	**7.4 J**	**4.0 J**	**0.98 J**	**0.94 J**	< 0.29 UJ
BA1DC01201309-11	8	12	**4.9 J**	**2.5 J**	**4.6 J**	< 0.28 UJ	**5.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**6.3 J**	**5.7 J**	**3.1 J**	**0.91 J**	**0.65 J**	< 0.28 UJ
BA1DC01201313-15	12	16	**12 J**	**5.8 J**	**11 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.4 J**	**15 J**	**14 J**	**8.1 J**	**2.0 J**	**1.3 J**	< 0.29 UJ
BA1DC01201317-19	16	20	**15 J**	**8.2 J**	**17 J**	< 0.28 UJ	**18 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.3 J**	**23 J**	**19 J**	**12 J**	**3.8 J**	**2.6 J**	< 0.28 UJ
BA1DC01201321-23	20	24	**8.1 J**	**3.6 J**	**8.1 J**	< 0.27 UJ	**9.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.9 J**	**12 J**	**9.7 J**	**6.3 J**	**1.9 J**	**1.6 J**	< 0.27 UJ
BA1DC01201325-27	24	28	**3.5 J**	**2.1 J**	**3.3 J**	< 0.26 UJ	**3.6 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.0 J**	**4.7 J**	**3.8 J**	**2.6 J**	**0.68 J**	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 3 - PCB Results for Core BA1DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 1DC (SDG 1749)																			
BA1DC01201301	0	2	< 0.29	< 0.29	< 0.29	**1.0 J**	**0.71 J**	**1.8 J**	**0.55 J**	**1.1 J**	< 0.29	**0.69 J**	< 0.29	< 0.29	**0.54 J**	**0.70 J**	**0.43 J**	**21**	**42**
BA1DC01201303	2	4	< 0.28	< 0.28	< 0.28	**1.1 J**	**0.75 J**	**2.2 J**	**0.48 J**	**1.2 J**	< 0.28	**1.2 J**	< 0.28	< 0.28	**0.59 J**	**0.53 J**	**0.49 J**	**23**	**47**
BA1DC01201305	4	6	< 0.29	< 0.29	< 0.29	**1.1 J**	**0.72 J**	**2.4 J**	**0.60 J**	**1.3 J**	< 0.29	**0.75 J**	**0.28 J**	< 0.29	**0.67 J**	**0.57 J**	**0.59 J**	**29**	**58**
BA1DC01201307	6	8	**0.20 J**	< 0.29	< 0.29	**1.5 J**	**0.88 J**	**3.1 J**	**0.78 J**	**1.8 J**	< 0.29	**0.92 J**	**0.39 J**	**0.22 J**	**0.89 J**	**0.80 J**	**0.81 J**	**39**	**79**
BA1DC01201309-11	8	12	< 0.28	< 0.28	< 0.28	**1.3 J**	**0.66 J**	**2.5 J**	**0.78 J**	**1.6 J**	< 0.28	**0.75 J**	**0.40 J**	< 0.28	**0.77 J**	**0.56 J**	**0.62 J**	**31**	**63**
BA1DC01201313-15	12	16	**0.41 J**	< 0.29	< 0.29	**3.1 J**	**1.7 J**	**6.1 J**	**1.6 J**	**3.5 J**	< 0.29	**1.5 J**	**0.68 J**	**0.33 J**	**1.7 J**	**1.2 J**	**1.3 J**	**77**	**160**
BA1DC01201317-19	16	20	< 0.28	< 0.28	< 0.28	**4.5 J**	**2.9 J**	**9.4 J**	**2.4 J**	**5.5 J**	< 0.28	**3.0 J**	**1.2 J**	**0.74 J**	**2.6 J**	**2.8 J**	**2.5 J**	**110**	**230**
BA1DC01201321-23	20	24	< 0.27	< 0.27	< 0.27	**2.4 J**	**1.4 J**	**5.2 J**	**1.3 J**	**3.2 J**	< 0.27	**2.1 J**	< 0.27	**0.47 J**	**1.3 J**	**1.1 J**	**1.1 J**	**56**	**120**
BA1DC01201325-27	24	28	< 0.26	< 0.26	< 0.26	**1.1 J**	**0.52 J**	**1.8 J**	**0.53 J**	**1.2 J**	< 0.26	< 0.26	< 0.26	< 0.26	**0.68 J**	**0.89 J**	**0.61 J**	**24**	**48**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 4 - PCB Results for Core BA2B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 2B (SDG 1768)																	
BA2B01201301	0	2	< 0.65 UJ	< 0.32 UJ	**1.7 J**	< 0.32 UJ	< 0.32 UJ	**2.1 J**	**1.8 J**	**2.1 J**	**5.4 J**	**3.7 J**	**2.0 J**	**1.2 J**	< 0.32 UJ	< 0.32 UJ	**3.8 J**
BA2B01201303	2	4	< 0.60 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.2 J**	**2.5 J**	**2.9 J**	**6.7 J**	**4.5 J**	**2.6 J**	**1.8 J**	< 0.30 UJ	< 0.30 UJ	**5.2 J**
BA2B01201305	4	6	< 0.62 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.6 J**	**3.4 J**	**4.4 J**	**9.3 J**	**6.8 J**	**4.2 J**	**1.9 J**	< 0.31 UJ	< 0.31 UJ	**8.1 J**
BA2B01201307	6	8	**0.92 J**	< 0.29 UJ	**2.6 J**	< 0.29 UJ	< 0.29 UJ	**4.4 J**	**3.5 J**	**4.3 J**	**8.4 J**	**6.0 J**	**3.4 J**	**2.6 J**	< 0.29 UJ	< 0.29 UJ	**6.9 J**
BA2B01201309-11	8	12	**0.58 J**	< 0.28 UJ	**1.3 J**	< 0.28 UJ	< 0.28 UJ	**2.6 J**	**1.8 J**	**2.6 J**	**4.2 J**	**3.1 J**	**1.9 J**	**0.89 J**	< 0.28 UJ	< 0.28 UJ	**3.3 J**
BA2B01201313-15	12	16	**0.83 J**	< 0.28 UJ	**2.1 J**	< 0.28 UJ	< 0.28 UJ	**4.8 J**	**2.7 J**	**3.9 J**	**7.0 J**	**5.2 J**	**2.8 J**	**2.0 J**	< 0.28 UJ	< 0.28 UJ	**5.3 J**
BA2B01201317-19	16	20	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.26 J**	**0.27 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201321-23	20	24	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201325-27	24	28	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201329-31	28	32	< 0.52 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 4 - PCB Results for Core BA2B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 2B (SDG 1768)																	
BA2B01201301	0	2	**6.4 J**	**4.6 J**	**6.9 J**	< 0.32 UJ	**8.2 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**1.9 J**	**8.7 J**	**9.1 J**	**4.9 J**	**1.3 J**	**1.1 J**	< 0.32 UJ
BA2B01201303	2	4	**8.8 J**	**6.4 J**	**9.2 J**	< 0.30 UJ	**11 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.0 J**	**11 J**	**12 J**	**6.3 J**	**1.7 J**	**1.3 J**	< 0.30 UJ
BA2B01201305	4	6	**13 J**	**8.7 J**	**13 J**	< 0.31 UJ	**15 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.2 J**	**17 J**	**17 J**	**8.9 J**	**2.7 J**	**2.1 J**	< 0.31 UJ
BA2B01201307	6	8	**12 J**	**8.3 J**	**11 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.9 J**	**14 J**	**15 J**	**8.2 J**	**2.2 J**	**1.9 J**	< 0.29 UJ
BA2B01201309-11	8	12	**5.4 J**	**4.6 J**	**5.5 J**	< 0.28 UJ	**5.6 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**6.5 J**	**6.3 J**	**3.5 J**	**1.1 J**	**1.1 J**	< 0.28 UJ
BA2B01201313-15	12	16	**9.2 J**	**6.1 J**	**8.2 J**	< 0.28 UJ	**9.7 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.4 J**	**9.4 J**	**10 J**	**5.7 J**	**1.6 J**	**1.6 J**	< 0.28 UJ
BA2B01201317-19	16	20	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.53 UJ	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201321-23	20	24	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA2B01201329-31	28	32	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.52 UJ	< 0.52 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 4 - PCB Results for Core BA2B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 2B (SDG 1768)																			
BA2B01201301	0	2	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**1.6 J**	**1.2 J**	**5.1 J**	**1.3 J**	**2.5 J**	< 0.32 UJ	**1.3 J**	< 0.32 UJ	< 0.32 UJ	**1.0 J**	**0.86 J**	**1.0 J**	**47**	**93**
BA2B01201303	2	4	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.7 J**	**1.6 J**	**6.4 J**	**1.4 J**	**3.3 J**	< 0.30 UJ	**1.2 J**	< 0.30 UJ	< 0.30 UJ	**1.7 J**	**0.93 J**	**1.7 J**	**60**	**120**
BA2B01201305	4	6	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.2 J**	**2.2 J**	**9.3 J**	**2.2 J**	**4.9 J**	< 0.31 UJ	**2.5 J**	< 0.31 UJ	< 0.31 UJ	**2.0 J**	**1.8 J**	**1.6 J**	**86**	**170**
BA2B01201307	6	8	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.8 J**	**2.2 J**	**8.2 J**	**1.6 J**	**4.1 J**	< 0.29 UJ	**1.7 J**	< 0.29 UJ	< 0.29 UJ	**1.8 J**	**0.96 J**	**1.7 J**	**80**	**160**
BA2B01201309-11	8	12	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**0.89 J**	**4.2 J**	**0.80 J**	**1.8 J**	< 0.28 UJ	**0.95 J**	< 0.28 UJ	< 0.28 UJ	**0.76 J**	**0.68 J**	**0.68 J**	**39**	**75**
BA2B01201313-15	12	16	**0.38 J**	< 0.28 UJ	< 0.28 UJ	**2.2 J**	**1.2 J**	**6.0 J**	**1.0 J**	**2.8 J**	< 0.28 UJ	**1.4 J**	**1.0 J**	**0.87 J**	**1.2 J**	**1.2 J**	**1.5 J**	**64**	**120**
BA2B01201317-19	16	20	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.26**	**0.53**
BA2B01201321-23	20	24	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA2B01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA2B01201329-31	28	32	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 5 - PCBResults for Core BA2BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 2B (SDG 1776)																	
BA2B02201301	0	2	**0.37 J**	**1.2 J**	**1.5 J**	**1.1 J**	< 0.34 UJ	**2.5 J**	**2.0 J**	**2.9 J**	**5.0 J**	**3.6 J**	**1.8 J**	**1.2 J**	< 0.34 UJ	< 0.34 UJ	**3.5 J**
BA2B02201303	2	4	**0.58 J**	< 0.32 UJ	**1.9 J**	**2.0 J**	**1.4 J**	**3.5 J**	**2.3 J**	**4.2 J**	**6.1 J**	**5.2 J**	**2.9 J**	**1.5 J**	< 0.32 UJ	< 0.32 UJ	**4.4 J**
BA2B02201305	4	6	**1.0 J**	**3.9 J**	**2.9 J**	**1.9 J**	< 0.31 UJ	**5.5 J**	**3.7 J**	**6.2 J**	**9.4 J**	**7.4 J**	**3.7 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.0 J**
BA2B02201307	6	8	**2.1 J**	**2.9 J**	**3.6 J**	**2.4 J**	**0.88 J**	**6.3 J**	**4.3 J**	**7.1 J**	**9.5 J**	**7.2 J**	**3.9 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.4 J**
BA2B02201309-11	8	12	**1.1 J**	**1.7 J**	**1.9 J**	**0.96 J**	< 0.28 UJ	**3.5 J**	**2.7 J**	**4.1 J**	**5.0 J**	**3.9 J**	**2.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**
BA2B02201313-15	12	16	**0.58 J**	< 0.29 UJ	**1.6 J**	**1.0 J**	< 0.29 UJ	**2.5 J**	**2.1 J**	**2.8 J**	**4.3 J**	**3.6 J**	**2.4 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.9 J**
BA2B02201317-19	16	20	< 0.59 UJ	< 0.29 UJ	**0.64 J**	**0.50 J**	< 0.29 UJ	**0.95 J**	**0.79 J**	**0.98 J**	**1.8 J**	**1.4 J**	**0.86 J**	**0.33 J**	< 0.29 UJ	< 0.29 UJ	**1.3 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 5 - PCBResults for Core BA2BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 2B (SDG 1776)																	
BA2B02201301	0	2	**6.4 J**	**4.5 J**	**6.7 J**	< 0.34 UJ	**8.6 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**2.2 J**	**8.4 J**	**7.6 J**	**4.0 J**	**1.0 J**	**1.2 J**	< 0.34 UJ
BA2B02201303	2	4	**8.9 J**	**6.0 J**	**8.1 J**	< 0.32 UJ	**9.1 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**2.1 J**	**11 J**	**10 J**	**5.7 J**	**1.5 J**	**1.7 J**	< 0.32 UJ
BA2B02201305	4	6	**14 J**	**8.6 J**	**13 J**	< 0.31 UJ	**14 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.2 J**	**17 J**	**16 J**	**8.4 J**	**2.2 J**	**2.6 J**	< 0.31 UJ
BA2B02201307	6	8	**13 J**	**10 J**	**12 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**15 J**	**14 J**	**7.0 J**	**1.9 J**	**1.8 J**	< 0.29 UJ
BA2B02201309-11	8	12	**7.4 J**	**3.3 J**	**6.2 J**	< 0.28 UJ	**7.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**8.8 J**	**6.5 J**	**4.1 J**	**1.3 J**	**0.75 J**	< 0.28 UJ
BA2B02201313-15	12	16	**6.4 J**	**3.5 J**	**6.6 J**	< 0.29 UJ	**6.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.6 J**	**7.1 J**	**5.5 J**	**3.4 J**	**0.94 J**	**0.69 J**	< 0.29 UJ
BA2B02201317-19	16	20	**2.5 J**	**1.8 J**	**2.3 J**	< 0.29 UJ	**2.7 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.3 J**	**2.4 J**	**1.7 J**	**0.53 J**	< 0.29 UJ	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 5 - PCBResults for Core BA2BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 2B (SDG 1776)																			
BA2B02201301	0	2	**0.46 J**	< 0.34 UJ	< 0.34 UJ	**1.7 J**	**0.75 J**	**3.3 J**	**0.92 J**	**1.9 J**	< 0.34 UJ	**0.91 J**	**0.74 J**	**0.34 J**	**1.0 J**	**1.1 J**	< 0.34 UJ	**45**	**90**
BA2B02201303	2	4	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**2.7 J**	**1.5 J**	**5.0 J**	**1.1 J**	**2.8 J**	< 0.32 UJ	**1.3 J**	**0.70 J**	**0.35 J**	**1.4 J**	**0.86 J**	**1.0 J**	**59**	**120**
BA2B02201305	4	6	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.8 J**	**1.7 J**	**7.1 J**	**1.5 J**	**3.6 J**	< 0.31 UJ	**1.8 J**	**0.76 J**	**0.35 J**	**2.1 J**	**1.3 J**	**1.5 J**	**90**	**180**
BA2B02201307	6	8	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.3 J**	**1.7 J**	**5.9 J**	**1.7 J**	**3.4 J**	< 0.29 UJ	**1.5 J**	< 0.29 UJ	**0.63 J**	**1.6 J**	**0.96 J**	**1.5 J**	**85**	**170**
BA2B02201309-11	8	12	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.6 J**	**1.2 J**	**3.2 J**	**0.70 J**	**1.9 J**	< 0.28 UJ	**1.2 J**	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**1.0 J**	**1.2 J**	**44**	**91**
BA2B02201313-15	12	16	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.1 J**	**0.79 J**	**2.4 J**	**0.60 J**	**1.4 J**	< 0.29 UJ	**1.1 J**	< 0.29 UJ	**0.27 J**	**1.1 J**	**0.68 J**	**0.70 J**	**35**	**76**
BA2B02201317-19	16	20	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.87 J**	< 0.29 UJ	**1.5 J**	**0.41 J**	**0.74 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**15**	**30**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 6 - PCB Results for Core BA2C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 2C (SDG 1769)																	
BA2C01201301	0	2	**0.55 J**	< 0.33 UJ	**2.4 J**	**1.9 J**	< 0.33 UJ	**4.7 J**	**2.9 J**	**4.8 J**	**8.8 J**	**6.8 J**	**3.6 J**	**2.0 J**	< 0.33 UJ	< 0.33 UJ	**6.4 J**
BA2C01201303	2	4	< 0.62 UJ	**7.7 J**	**11 J**	**12 J**	**6.3 J**	**20 J**	**10 J**	**20 J**	**26 J**	**31 J**	**15 J**	**4.7 J**	< 0.31 UJ	< 0.31 UJ	**14 J**
BA2C01201305	4	6	< 0.63 UJ	**2.6 J**	**2.7 J**	**2.1 J**	**1.7 J**	**5.0 J**	**3.9 J**	**5.2 J**	**9.1 J**	**7.2 J**	**3.4 J**	**1.8 J**	< 0.32 UJ	< 0.32 UJ	**6.7 J**
BA2C01201307	6	8	< 0.59 UJ	< 0.29 UJ	**3.1 J**	**1.3 J**	< 0.29 UJ	**5.0 J**	**4.2 J**	**5.2 J**	**9.4 J**	**7.2 J**	**4.0 J**	**2.0 J**	< 0.29 UJ	< 0.29 UJ	**6.2 J**
BA2C01201309-11	8	12	< 0.56 UJ	**3.4 J**	**3.7 J**	**1.7 J**	< 0.28 UJ	**6.6 J**	**4.4 J**	**6.3 J**	**11 J**	**8.6 J**	**5.2 J**	**2.4 J**	< 0.28 UJ	< 0.28 UJ	**8.2 J**
BA2C01201313-15	12	16	**2.6 J**	**5.8 J**	**7.1 J**	**3.3 J**	< 0.31 UJ	**13 J**	**7.8 J**	**14 J**	**20 J**	**17 J**	**8.0 J**	**6.0 J**	< 0.31 UJ	< 0.31 UJ	**15 J**
BA2C01201317-19	16	20	< 0.64 UJ	< 0.32 UJ	**9.1 J**	**5.8 J**	< 0.32 UJ	**16 J**	**12 J**	**16 J**	**28 J**	**18 J**	**13 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**18 J**
BA2C01201321-23	20	24	**12 J**	**27 J**	**37 J**	**24 J**	**5.8 J**	**84 J**	**56 J**	**89 J**	**130 J**	**120 J**	**58 J**	**24 J**	< 0.34 UJ	< 0.34 UJ	**87 J**
BA2C01201325-27	24	28	**7.0 J**	**14 J**	**20 J**	**12 J**	< 0.31 UJ	**35 J**	**25 J**	**34 J**	**48 J**	**44 J**	**24 J**	**8.2 J**	< 0.31 UJ	< 0.31 UJ	**34 J**
BA2C01201329-31	28	32	**3.8 J**	**5.6 J**	**7.7 J**	**3.7 J**	< 0.29 UJ	**14 J**	**9.5 J**	**15 J**	**19 J**	**15 J**	**11 J**	**4.4 J**	< 0.29 UJ	< 0.29 UJ	**14 J**
BA2C01201333-35	32	36	**1.5 J**	**2.5 J**	**2.7 J**	**1.5 J**	< 0.28 UJ	**5.3 J**	**4.0 J**	**5.1 J**	**7.1 J**	**6.4 J**	**3.3 J**	**1.3 J**	< 0.28 UJ	< 0.28 UJ	**6.6 J**
BA2C01201337-39	36	40	**0.90 J**	**1.6 J**	**1.7 J**	**0.81 J**	< 0.28 UJ	**2.8 J**	**2.0 J**	**2.5 J**	**4.1 J**	**2.8 J**	**1.5 J**	**0.59 J**	< 0.28 UJ	< 0.28 UJ	**2.9 J**
BA2C01201341-43	40	44	**0.59 J**	**1.3 J**	**2.9 J**	**1.5 J**	< 0.28 UJ	**2.9 J**	**1.8 J**	**3.1 J**	**4.4 J**	**3.2 J**	**2.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.5 J**
BA2C01201345-47	44	48	**0.62 J**	**1.8 J**	**2.2 J**	**0.85 J**	< 0.28 UJ	**3.1 J**	**2.4 J**	**3.1 J**	**4.2 J**	**3.3 J**	**2.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**
BA2C01201349-51	48	52	**0.68 J**	**1.8 J**	**2.1 J**	**1.3 J**	< 0.28 UJ	**3.0 J**	**2.9 J**	**3.5 J**	**5.2 J**	**4.1 J**	**2.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.1 J**
BA2C01201353-55	52	56	**1.0 J**	**2.7 J**	**3.2 J**	**1.6 J**	< 0.29 UJ	**6.2 J**	**5.1 J**	**6.0 J**	**9.7 J**	**7.0 J**	**3.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**6.6 J**
BA2C01201357-59	56	60	**1.3 J**	**3.2 J**	**3.7 J**	**2.7 J**	< 0.26 UJ	**4.9 J**	**4.0 J**	**6.2 J**	**9.4 J**	**7.9 J**	**5.1 J**	**1.7 J**	< 0.26 UJ	< 0.26 UJ	**6.1 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 6 - PCB Results for Core BA2C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 2C (SDG 1769)																	
BA2C01201301	0	2	**12 J**	**9.1 J**	**11 J**	< 0.33 UJ	**13 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**3.5 J**	**14 J**	**13 J**	**6.5 J**	**1.8 J**	**2.1 J**	< 0.33 UJ
BA2C01201303	2	4	**33 J**	**21 J**	**28 J**	< 0.31 UJ	**32 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.0 J**	**28 J**	**29 J**	**15 J**	**3.8 J**	**5.8 J**	< 0.31 UJ
BA2C01201305	4	6	**13 J**	**7.5 J**	**11 J**	< 0.32 UJ	**13 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.1 J**	**15 J**	**13 J**	**6.6 J**	**1.7 J**	**1.6 J**	< 0.32 UJ
BA2C01201307	6	8	**12 J**	**8.6 J**	**12 J**	< 0.29 UJ	**12 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.8 J**	**14 J**	**14 J**	**8.1 J**	**2.3 J**	**1.6 J**	< 0.29 UJ
BA2C01201309-11	8	12	**15 J**	**10 J**	**13 J**	< 0.28 UJ	**14 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.6 J**	**16 J**	**15 J**	**8.9 J**	**2.2 J**	**2.3 J**	< 0.28 UJ
BA2C01201313-15	12	16	**28 J**	**21 J**	**24 J**	< 0.31 UJ	**29 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.1 J**	**33 J**	**30 J**	**18 J**	**4.1 J**	**3.8 J**	< 0.31 UJ
BA2C01201317-19	16	20	**35 J**	**23 J**	**34 J**	< 0.32 UJ	**38 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.3 J**	**39 J**	**39 J**	**20 J**	**5.7 J**	**5.6 J**	< 0.32 UJ
BA2C01201321-23	20	24	**170 J**	**110 J**	**160 J**	< 0.34 UJ	**170 J**	**20 J**	< 0.34 UJ	< 0.34 UJ	**33 J**	**190 J**	**180 J**	**110 J**	**25 J**	**26 J**	< 0.34 UJ
BA2C01201325-27	24	28	**66 J**	**37 J**	**60 J**	< 0.31 UJ	**63 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**15 J**	**78 J**	**73 J**	**40 J**	**10 J**	**10 J**	< 0.31 UJ
BA2C01201329-31	28	32	**27 J**	**16 J**	**24 J**	< 0.29 UJ	**25 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.6 J**	**30 J**	**27 J**	**14 J**	**4.1 J**	**4.1 J**	< 0.29 UJ
BA2C01201333-35	32	36	**11 J**	**7.7 J**	**10 J**	< 0.28 UJ	**12 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.6 J**	**13 J**	**12 J**	**7.0 J**	**1.5 J**	**1.9 J**	< 0.28 UJ
BA2C01201337-39	36	40	**5.3 J**	**3.5 J**	**4.8 J**	< 0.28 UJ	**4.5 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**6.0 J**	**5.0 J**	**3.0 J**	**0.86 J**	**0.65 J**	< 0.28 UJ
BA2C01201341-43	40	44	**5.9 J**	**4.9 J**	**5.3 J**	< 0.28 UJ	**5.6 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**6.1 J**	**5.6 J**	**3.5 J**	**0.98 J**	**0.95 J**	< 0.28 UJ
BA2C01201345-47	44	48	**6.7 J**	**4.7 J**	**5.5 J**	< 0.28 UJ	**6.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.96 J**	**6.8 J**	**6.0 J**	**3.3 J**	**0.85 J**	**0.95 J**	< 0.28 UJ
BA2C01201349-51	48	52	**7.4 J**	**3.1 J**	**6.2 J**	< 0.28 UJ	**6.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**7.5 J**	**8.0 J**	**3.7 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ
BA2C01201353-55	52	56	**13 J**	**8.0 J**	**11 J**	< 0.29 UJ	**12 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.3 J**	**13 J**	**12 J**	**6.8 J**	**1.9 J**	**1.9 J**	< 0.29 UJ
BA2C01201357-59	56	60	**14 J**	**9.6 J**	**12 J**	< 0.26 UJ	**13 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**2.7 J**	**15 J**	**14 J**	**7.3 J**	**2.2 J**	**2.0 J**	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 6 - PCB Results for Core BA2C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 2C (SDG 1769)																			
BA2C01201301	0	2	< 0.33	< 0.33	< 0.33	**3.0 J**	**1.5 J**	**6.1 J**	**1.4 J**	**3.4 J**	< 0.33	**1.8 J**	**0.85 J**	**0.30 J**	**1.3 J**	**1.9 J**	**1.1 J**	**79**	**150**
BA2C01201303	2	4	< 0.31	< 0.31	< 0.31	**6.0 J**	**3.1 J**	**16 J**	**3.4 J**	**6.3 J**	< 0.31	**4.1 J**	**1.7 J**	**1.1 J**	**2.8 J**	**2.1 J**	**1.8 J**	**220**	**430**
BA2C01201305	4	6	< 0.32	< 0.32	< 0.32	**3.7 J**	**1.9 J**	**6.1 J**	**1.8 J**	**3.1 J**	< 0.32	**3.1 J**	< 0.32	< 0.32	**2.0 J**	**2.3 J**	**1.1 J**	**81**	**160**
BA2C01201307	6	8	< 0.29	< 0.29	< 0.29	**2.5 J**	**1.5 J**	**6.3 J**	**1.7 J**	**3.6 J**	< 0.29	**2.6 J**	**1.3 J**	**0.44 J**	**1.9 J**	**1.4 J**	**1.2 J**	**80**	**160**
BA2C01201309-11	8	12	< 0.28	< 0.28	< 0.28	**3.1 J**	**1.9 J**	**7.5 J**	**2.0 J**	**3.8 J**	< 0.28	**1.9 J**	< 0.28	< 0.28	**1.9 J**	**1.3 J**	**1.3 J**	**96**	**190**
BA2C01201313-15	12	16	< 0.31	< 0.31	< 0.31	**6.2 J**	**3.6 J**	**15 J**	**4.0 J**	**7.3 J**	< 0.31	**3.6 J**	**2.1 J**	**0.53 J**	**3.3 J**	**1.9 J**	**2.2 J**	**190**	**370**
BA2C01201317-19	16	20	< 0.32	< 0.32	< 0.32	**7.6 J**	**4.4 J**	**18 J**	**4.4 J**	**9.6 J**	< 0.32	**4.6 J**	**2.0 J**	**0.92 J**	**4.5 J**	**2.9 J**	**2.9 J**	**220**	**450**
BA2C01201321-23	20	24	< 0.34	**130 J**	< 0.34	**36 J**	**19 J**	**85 J**	**20 J**	**43 J**	< 0.34	**19 J**	**8.4 J**	**3.7 J**	**19 J**	**8.8 J**	**8.0 J**	**1,100**	**2,300**
BA2C01201325-27	24	28	< 0.31	< 0.31	< 0.31	**14 J**	**8.9 J**	**34 J**	**8.5 J**	**18 J**	< 0.31	**8.9 J**	**4.2 J**	**1.4 J**	**7.6 J**	**5.4 J**	**3.6 J**	**440**	**870**
BA2C01201329-31	28	32	< 0.29	< 0.29	< 0.29	**6.0 J**	**3.3 J**	**13 J**	**3.2 J**	**7.0 J**	< 0.29	**3.5 J**	**2.1 J**	**0.69 J**	**3.7 J**	**2.4 J**	**2.3 J**	**180**	**350**
BA2C01201333-35	32	36	< 0.28	< 0.28	< 0.28	**2.3 J**	**1.5 J**	**5.9 J**	**1.1 J**	**2.9 J**	< 0.28	< 0.28	< 0.28	**0.45 J**	**1.7 J**	**0.76 J**	**0.96 J**	**71**	**140**
BA2C01201337-39	36	40	< 0.28	< 0.28	< 0.28	**1.3 J**	**0.65 J**	**2.2 J**	**0.55 J**	**1.2 J**	< 0.28	< 0.28	< 0.28	< 0.28	**0.56 J**	**0.52 J**	**0.42 J**	**35**	**66**
BA2C01201341-43	40	44	< 0.28	< 0.28	< 0.28	**1.5 J**	**0.71 J**	**2.7 J**	**0.65 J**	**1.6 J**	< 0.28	**1.0 J**	**0.86 J**	< 0.28	**1.1 J**	< 0.28	**0.42 J**	**40**	**78**
BA2C01201345-47	44	48	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**3.9 J**	**0.71 J**	**1.5 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**39**	**75**
BA2C01201349-51	48	52	< 0.28	< 0.28	< 0.28	**1.3 J**	**0.95 J**	**3.5 J**	**0.80 J**	**1.8 J**	< 0.28	**1.6 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**41**	**85**
BA2C01201353-55	52	56	< 0.29	< 0.29	< 0.29	**2.4 J**	**1.2 J**	**6.7 J**	**1.5 J**	**3.4 J**	< 0.29	**1.6 J**	< 0.29	< 0.29	**1.3 J**	**0.65 J**	< 0.29	**80**	**160**
BA2C01201357-59	56	60	< 0.26	< 0.26	< 0.26	**2.8 J**	**1.4 J**	**6.4 J**	**1.9 J**	**3.7 J**	< 0.26	**1.8 J**	< 0.26	< 0.26	**1.8 J**	**1.2 J**	**0.88 J**	**86**	**170**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 7 - PCB Results for Core BA2DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 2DC (SDG 1774)																	
BA2DC01201301	0	2	< 0.60 UJ	< 0.30 UJ	**0.45 J**	**0.35 J**	**0.25 J**	**0.84 J**	**0.41 J**	**0.58 J**	**1.2 J**	**1.0 J**	**0.49 J**	**0.37 J**	< 0.30 UJ	< 0.30 UJ	**0.83 J**
BA2DC01201303	2	4	< 0.56 UJ	< 0.28 UJ	**0.76 J**	**0.26 J**	**0.30 J**	**0.58 J**	**0.50 J**	**0.87 J**	**1.8 J**	**1.3 J**	**0.68 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**
BA2DC01201305	4	6	**0.26 J**	**0.46 J**	**0.69 J**	**0.41 J**	**0.40 J**	**0.97 J**	**0.62 J**	**1.1 J**	**2.0 J**	**1.7 J**	**0.74 J**	**0.61 J**	< 0.28 UJ	< 0.28 UJ	**1.2 J**
BA2DC01201307	6	8	**0.32 J**	**0.47 J**	**0.96 J**	**0.51 J**	**0.74 J**	**0.96 J**	**0.84 J**	**0.65 J**	**2.1 J**	**1.9 J**	**1.2 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.5 J**
BA2DC01201309-11	8	12	**0.33 J**	< 0.27 UJ	**1.0 J**	**0.51 J**	**0.58 J**	**1.2 J**	**0.76 J**	**1.8 J**	**2.4 J**	**2.1 J**	**0.97 J**	**0.71 J**	< 0.27 UJ	< 0.27 UJ	**2.0 J**
BA2DC01201313-15	12	16	< 0.52 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.8 J**	**1.3 J**	**1.1 J**	**3.2 J**	**2.5 J**	**1.3 J**	**0.80 J**	< 0.26 UJ	< 0.26 UJ	**1.8 J**
BA2DC01201317-19	16	20	**0.63 J**	**1.3 J**	**1.5 J**	**0.90 J**	**0.56 J**	**1.7 J**	**1.6 J**	**2.1 J**	**4.1 J**	**3.0 J**	**1.6 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**2.4 J**
BA2DC01201321-23	20	24	**1.0 J**	< 0.26 UJ	**1.9 J**	**1.3 J**	**0.71 J**	**3.0 J**	**2.4 J**	**2.9 J**	**5.2 J**	**4.0 J**	**2.2 J**	**1.1 J**	< 0.26 UJ	< 0.26 UJ	**3.1 J**
BA2DC01201325-27	24	28	**1.1 J**	**2.0 J**	**2.6 J**	**1.8 J**	< 0.26 UJ	**3.9 J**	**3.0 J**	**3.9 J**	**6.5 J**	**5.0 J**	**2.8 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**4.2 J**
BA2DC01201329-31	28	32	**2.2 J**	**3.5 J**	**5.2 J**	**3.2 J**	**0.62 J**	**7.1 J**	**5.5 J**	**7.6 J**	**13 J**	**10 J**	**5.2 J**	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	**7.5 J**
BA2DC01201333-35	32	36	**1.4 J**	**0.85 J**	**3.3 J**	**1.8 J**	< 0.26 UJ	**4.5 J**	**3.2 J**	**4.5 J**	**7.8 J**	**6.1 J**	**3.3 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**5.4 J**
BA2DC01201337-39	36	40	**0.97 J**	**1.5 J**	**1.8 J**	**1.1 J**	**0.46 J**	**2.6 J**	**2.2 J**	**2.5 J**	**4.7 J**	**3.2 J**	**1.8 J**	**0.72 J**	< 0.25 UJ	< 0.25 UJ	**3.3 J**
BA2DC01201341-43	40	44	**0.47 J**	**0.64 J**	**0.95 J**	**0.55 J**	**0.25 J**	**1.4 J**	**0.87 J**	**1.2 J**	**2.1 J**	**1.4 J**	**0.86 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**1.4 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 7 - PCB Results for Core BA2DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 2DC (SDG 1774)																	
BA2DC01201301	0	2	**1.6 J**	**1.3 J**	**1.6 J**	< 0.30 UJ	**1.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.61 J**	**2.2 J**	**1.7 J**	**0.86 J**	**0.28 J**	< 0.30 UJ	< 0.30 UJ
BA2DC01201303	2	4	**1.7 J**	**1.8 J**	**1.5 J**	< 0.28 UJ	**2.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.93 J**	**2.5 J**	**2.4 J**	**1.2 J**	**0.40 J**	**0.46 J**	< 0.28 UJ
BA2DC01201305	4	6	**2.6 J**	**2.1 J**	**2.5 J**	< 0.28 UJ	**2.6 J**	**0.15 J**	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**3.3 J**	**2.7 J**	**1.6 J**	**0.40 J**	< 0.28 UJ	< 0.28 UJ
BA2DC01201307	6	8	**2.7 J**	**2.9 J**	**2.3 J**	< 0.26 UJ	**2.9 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.69 J**	**3.2 J**	**3.1 J**	**1.6 J**	**0.60 J**	**0.43 J**	< 0.26 UJ
BA2DC01201309-11	8	12	**4.2 J**	**2.3 J**	**3.7 J**	< 0.27 UJ	**4.2 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.7 J**	**4.7 J**	**4.3 J**	**2.3 J**	**0.58 J**	**0.63 J**	< 0.27 UJ
BA2DC01201313-15	12	16	**3.5 J**	**3.0 J**	**3.7 J**	< 0.26 UJ	**4.3 J**	< 0.26 UJ	< 0.26 UJ	**0.46 J**	**0.73 J**	**4.8 J**	**3.8 J**	**2.1 J**	**0.57 J**	**0.74 J**	< 0.26 UJ
BA2DC01201317-19	16	20	**4.6 J**	**3.1 J**	**4.0 J**	< 0.26 UJ	**4.8 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.2 J**	**6.0 J**	**5.0 J**	**2.7 J**	**0.76 J**	< 0.26 UJ	< 0.26 UJ
BA2DC01201321-23	20	24	**6.1 J**	**4.0 J**	**6.1 J**	< 0.26 UJ	**6.6 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.7 J**	**7.8 J**	**6.6 J**	**3.4 J**	**1.2 J**	**1.1 J**	< 0.26 UJ
BA2DC01201325-27	24	28	**8.5 J**	**4.6 J**	**7.4 J**	< 0.26 UJ	**7.8 J**	< 0.26 UJ	< 0.26 UJ	**0.17 J**	**1.8 J**	**9.3 J**	**8.3 J**	**4.1 J**	**1.2 J**	**1.1 J**	< 0.26 UJ
BA2DC01201329-31	28	32	**14 J**	**8.5 J**	**14 J**	< 0.25 UJ	**15 J**	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	**3.4 J**	**17 J**	**14 J**	**7.6 J**	**1.8 J**	**1.5 J**	< 0.25 UJ
BA2DC01201333-35	32	36	**9.5 J**	**5.1 J**	**8.7 J**	< 0.26 UJ	**9.0 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**2.5 J**	**12 J**	**10 J**	**5.2 J**	**1.5 J**	**1.2 J**	< 0.26 UJ
BA2DC01201337-39	36	40	**4.9 J**	**3.6 J**	**4.7 J**	< 0.25 UJ	**5.2 J**	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	**1.4 J**	**6.0 J**	**5.1 J**	**2.7 J**	**1.0 J**	**0.57 J**	< 0.25 UJ
BA2DC01201341-43	40	44	**2.4 J**	**1.6 J**	**1.9 J**	< 0.24 UJ	**2.5 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**3.0 J**	**2.7 J**	**1.3 J**	**0.32 J**	**0.44 J**	< 0.24 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 7 - PCB Results for Core BA2DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 2DC (SDG 1774)																			
BA2DC01201301	0	2	**0.39 J**	< 0.30	< 0.30	< 0.30	**0.22 J**	**0.99 J**	**0.21 J**	**0.46 J**	< 0.30	< 0.30	< 0.30	< 0.30	**0.18 J**	< 0.30	< 0.30	**10**	**21**
BA2DC01201303	2	4	< 0.28	< 0.28	< 0.28	< 0.28	**0.44 J**	**1.1 J**	**0.27 J**	**0.55 J**	< 0.28	< 0.28	< 0.28	< 0.28	**0.33 J**	< 0.28	**0.51 J**	**13**	**27**
BA2DC01201305	4	6	< 0.28	< 0.28	< 0.28	**0.76 J**	**0.48 J**	**1.4 J**	**0.37 J**	**0.73 J**	< 0.28	< 0.28	< 0.28	< 0.28	**0.22 J**	**0.44 J**	**0.48 J**	**18**	**35**
BA2DC01201307	6	8	< 0.26	< 0.26	< 0.26	**0.80 J**	**0.46 J**	**1.5 J**	**0.38 J**	**0.82 J**	< 0.26	**0.50 J**	< 0.26	< 0.26	**0.38 J**	< 0.26	**0.43 J**	**19**	**38**
BA2DC01201309-11	8	12	< 0.27	< 0.27	< 0.27	**0.74 J**	**0.62 J**	**1.7 J**	**0.57 J**	**1.0 J**	< 0.27	**0.73 J**	< 0.27	< 0.27	< 0.27	**0.56 J**	**0.38 J**	**25**	**49**
BA2DC01201313-15	12	16	< 0.26	< 0.26	< 0.26	**0.99 J**	**0.62 J**	**2.1 J**	**0.44 J**	**1.1 J**	< 0.26	**0.91 J**	< 0.26	< 0.26	**0.44 J**	< 0.26	**0.52 J**	**24**	**49**
BA2DC01201317-19	16	20	< 0.26	< 0.26	< 0.26	< 0.26	**0.63 J**	**2.6 J**	**0.66 J**	**1.5 J**	< 0.26	< 0.26	< 0.26	< 0.26	**0.81 J**	< 0.26	**0.60 J**	**29**	**60**
BA2DC01201321-23	20	24	< 0.26	< 0.26	< 0.26	**1.4 J**	**1.0 J**	**3.0 J**	**0.80 J**	**1.7 J**	< 0.26	**1.1 J**	**0.39 J**	**0.34 J**	**0.63 J**	< 0.26	**0.83 J**	**41**	**85**
BA2DC01201325-27	24	28	**0.42 J**	< 0.26	< 0.26	**1.6 J**	**0.93 J**	**3.8 J**	**0.89 J**	**2.2 J**	< 0.26	**1.5 J**	**0.45 J**	< 0.26	**1.0 J**	< 0.26	**0.78 J**	**53**	**100**
BA2DC01201329-31	28	32	**0.77 J**	< 0.25	< 0.25	**2.7 J**	**1.6 J**	**6.7 J**	**1.7 J**	**3.6 J**	< 0.25	**1.6 J**	**1.2 J**	**0.37 J**	**1.9 J**	**1.2 J**	**1.0 J**	**95**	**190**
BA2DC01201333-35	32	36	< 0.26	< 0.26	< 0.26	**1.9 J**	**1.1 J**	**4.1 J**	**1.2 J**	**2.4 J**	< 0.26	**0.86 J**	< 0.26	< 0.26	**1.2 J**	**0.72 J**	**0.81 J**	**59**	**120**
BA2DC01201337-39	36	40	< 0.25	< 0.25	< 0.25	**1.3 J**	**0.70 J**	**2.6 J**	**0.44 J**	**1.4 J**	< 0.25	**0.46 J**	**0.29 J**	< 0.25	**0.72 J**	**0.54 J**	**0.72 J**	**36**	**71**
BA2DC01201341-43	40	44	< 0.24	< 0.24	< 0.24	**0.52 J**	**0.31 J**	**1.4 J**	**0.34 J**	**0.60 J**	< 0.24	**0.40 J**	< 0.24	< 0.24	< 0.24	< 0.24	**0.40 J**	**16**	**32**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 8 - PCB Results for Core BA3B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 3B (SDG 1754)																	
BA3B01201301	0	2	< 0.69 UJ	< 0.34 UJ	**2.5 J**	**1.6 J**	< 0.34 UJ	**4.8 J**	**3.1 J**	**4.7 J**	**8.9 J**	**6.1 J**	**3.9 J**	**1.9 J**	< 0.34 UJ	< 0.34 UJ	**5.9 J**
BA3B01201303	2	4	< 0.64 UJ	< 0.32 UJ	**7.8 J**	**5.1 J**	< 0.32 UJ	**16 J**	**9.7 J**	**16 J**	**25 J**	**18 J**	**11 J**	**4.3 J**	< 0.32 UJ	< 0.32 UJ	**16 J**
BA3B01201305	4	6	< 0.62 UJ	**6.2 J**	**13 J**	**7.4 J**	**6.1 J**	**25 J**	**15 J**	**29 J**	**37 J**	**33 J**	**17 J**	**7.0 J**	< 0.31 UJ	< 0.31 UJ	**22 J**
BA3B01201307	6	8	< 0.59 UJ	**5.5 J**	**12 J**	**6.7 J**	**3.0 J**	**22 J**	**13 J**	**26 J**	**28 J**	**24 J**	**13 J**	**4.9 J**	< 0.29 UJ	< 0.29 UJ	**19 J**
BA3B01201309-11	8	12	**2.1 J**	**3.5 J**	**4.2 J**	**1.8 J**	< 0.28 UJ	**6.8 J**	**4.3 J**	**7.4 J**	**8.8 J**	**6.4 J**	**4.2 J**	**1.8 J**	< 0.28 UJ	< 0.28 UJ	**6.6 J**
BA3B01201313-15	12	16	< 0.56 UJ	< 0.28 UJ	**0.94 J**	**0.49 J**	< 0.28 UJ	**2.0 J**	**1.2 J**	**2.3 J**	**2.6 J**	**1.8 J**	**1.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**
BA3B01201317-19	16	20	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.33 J**	**0.54 J**	**0.46 J**	**0.35 J**	**0.22 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.40 J**
BA3B01201321-23	20	24	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.25 J**	**0.19 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.29 J**
BA3B01201325-27	24	28	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA3B01201329-31	28	32	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 8 - PCB Results for Core BA3B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 3B (SDG 1754)																	
BA3B01201301	0	2	**10 J**	**6.3 J**	**11 J**	< 0.34 UJ	**13 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**3.9 J**	**14 J**	**13 J**	**6.9 J**	**2.2 J**	**2.0 J**	< 0.34 UJ
BA3B01201303	2	4	**30 J**	**21 J**	**31 J**	< 0.32 UJ	**34 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.3 J**	**40 J**	**38 J**	**22 J**	**6.8 J**	**4.9 J**	< 0.32 UJ
BA3B01201305	4	6	**47 J**	**28 J**	**48 J**	< 0.31 UJ	**49 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**10 J**	**60 J**	**57 J**	**34 J**	**9.4 J**	**9.4 J**	< 0.31 UJ
BA3B01201307	6	8	**36 J**	**21 J**	**38 J**	< 0.29 UJ	**36 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**8.6 J**	**46 J**	**42 J**	**27 J**	**7.7 J**	**5.8 J**	< 0.29 UJ
BA3B01201309-11	8	12	**12 J**	**6.0 J**	**12 J**	< 0.28 UJ	**12 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.4 J**	**15 J**	**13 J**	**8.3 J**	**2.5 J**	**1.7 J**	< 0.28 UJ
BA3B01201313-15	12	16	**3.8 J**	**1.7 J**	**3.4 J**	< 0.28 UJ	**4.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.3 J**	**3.9 J**	**2.4 J**	**1.3 J**	< 0.28 UJ	< 0.28 UJ
BA3B01201317-19	16	20	**0.76 J**	**0.49 J**	**0.58 J**	< 0.28 UJ	**0.60 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.72 J**	**0.76 J**	**0.37 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA3B01201321-23	20	24	**0.31 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA3B01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA3B01201329-31	28	32	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 8 - PCB Results for Core BA3B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 3B (SDG 1754)																			
BA3B01201301	0	2	< 0.34	< 0.34	< 0.34	**3.7 J**	**1.7 J**	**7.1 J**	**2.1 J**	**3.9 J**	< 0.34	**3.5 J**	**2.3 J**	< 0.34	**2.6 J**	**1.4 J**	**1.5 J**	**78**	**160**
BA3B01201303	2	4	< 0.32	< 0.32	< 0.32	**10 J**	**5.4 J**	**20 J**	**5.0 J**	**11 J**	< 0.32	**5.6 J**	**4.9 J**	**1.2 J**	**5.2 J**	**3.5 J**	**4.2 J**	**220**	**440**
BA3B01201305	4	6	< 0.31	< 0.31	< 0.31	**13 J**	**7.2 J**	**29 J**	**6.7 J**	**16 J**	< 0.31	**7.2 J**	**3.4 J**	**1.3 J**	**8.0 J**	**4.9 J**	**5.0 J**	**340**	**670**
BA3B01201307	6	8	< 0.29	< 0.29	< 0.29	**9.6 J**	**5.6 J**	**21 J**	**5.2 J**	**12 J**	< 0.29	**4.4 J**	**4.8 J**	**1.6 J**	**5.5 J**	**4.5 J**	**4.6 J**	**270**	**520**
BA3B01201309-11	8	12	< 0.28	< 0.28	< 0.28	**3.6 J**	**1.8 J**	**6.8 J**	**2.0 J**	**4.0 J**	< 0.28	**3.2 J**	< 0.28	< 0.28	**2.4 J**	**2.0 J**	**2.2 J**	**87**	**170**
BA3B01201313-15	12	16	< 0.28	< 0.28	< 0.28	**1.4 J**	< 0.28	**2.0 J**	**0.54 J**	**1.1 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**1.3 J**	**23**	**46**
BA3B01201317-19	16	20	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28 UJ	< 0.28 UJ	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**3.0**	**6.6**
BA3B01201321-23	20	24	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**0.56**	**1.0**
BA3B01201325-27	24	28	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND
BA3B01201329-31	28	32	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 9 - PCB Results for Core BA3C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 3C (SDG 1818/2091)																	
BA3C01201301	0	2	< 4.6 UJ	< 2.3 UJ	**2.7 J**	< 2.3 UJ	< 2.3 UJ	**6.2 J**	**3.3 J**	**5.3 J**	**9.3 J**	**7.5 J**	**3.6 J**	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	**6.5 J**
BA3C01201303	2	4	< 4.3 UJ	< 2.2 UJ	**2.3 J**	< 2.2 UJ	< 2.2 UJ	**6.3 J**	**3.4 J**	**3.9 J**	**9.3 J**	**7.1 J**	**4.2 J**	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	**6.9 J**
BA3C01201305	4	6	< 2.9 UJ	< 1.5 UJ	**3.5 J**	< 1.5 UJ	< 1.5 UJ	**6.6 J**	**3.6 J**	**6.5 J**	**10 J**	**8.4 J**	**4.0 J**	**3.0 J**	< 1.5 UJ	< 1.5 UJ	**7.2 J**
BA3C01201307	6	8	**0.87 J**	< 0.30 UJ	**3.4 J**	**2.1 J**	< 0.30 UJ	**7.4 J**	**4.2 J**	**6.7 J**	**12 J**	**9.1 J**	**5.1 J**	**2.9 J**	< 0.30 UJ	< 0.30 UJ	**8.5 J**
BA3C01201309-11	8	12	**1.2 J**	< 0.31 UJ	**4.8 J**	**3.0 J**	< 0.31 UJ	**8.2 J**	**8.0 J**	**9.0 J**	**17 J**	**12 J**	**6.1 J**	**7.1 J**	< 0.31 UJ	< 0.31 UJ	**18 J**
BA3C01201313-15	12	16	**1.3 J**	< 0.30 UJ	**5.5 J**	**2.9 J**	< 0.30 UJ	**9.3 J**	**6.7 J**	**9.6 J**	**17 J**	**14 J**	**7.6 J**	**3.4 J**	< 0.30 UJ	< 0.30 UJ	**12 J**
BA3C01201317-19	16	20	**1.8 J**	< 0.30 UJ	**7.9 J**	**3.3 J**	< 0.30 UJ	**12 J**	**8.6 J**	**11 J**	**20 J**	**16 J**	**9.1 J**	**4.7 J**	< 0.30 UJ	< 0.30 UJ	**15 J**
BA3C01201321-23	20	24	**2.2 J**	< 0.31 UJ	**7.9 J**	**3.8 J**	< 0.31 UJ	**12 J**	**9.0 J**	**13 J**	**23 J**	**17 J**	**10 J**	**3.9 J**	< 0.31 UJ	< 0.31 UJ	**17 J**
BA3C01201325-27	24	28	**3.8 J**	< 0.32 UJ	**14 J**	**5.8 J**	< 0.32 UJ	**28 J**	**20 J**	**29 J**	**49 J**	**37 J**	**22 J**	**8.4 J**	< 0.32 UJ	< 0.32 UJ	**34 J**
BA3C01201329-31	28	32	**6.6 J**	< 0.69 UJ	**32 J**	**17 J**	< 0.69 UJ	**74 J**	**49 J**	**78 J**	**110 J**	**92 J**	**50 J**	**19 J**	< 0.69 UJ	< 0.69 UJ	**71 J**
BA3C01201333-35	32	36	**6.9 J**	< 0.67 UJ	**34 J**	**19 J**	< 0.67 UJ	**60 J**	**44 J**	**65 J**	**110 J**	**92 J**	**46 J**	**20 J**	< 0.67 UJ	< 0.67 UJ	**73 J**
BA3C01201337-39	36	40	**2.8 J**	< 0.29 UJ	**8.9 J**	**5.6 J**	< 0.29 UJ	**18 J**	**12 J**	**18 J**	**25 J**	**21 J**	**12 J**	**4.6 J**	< 0.29 UJ	< 0.29 UJ	**18 J**
BA3C01201341-43	40	44	**1.6 J**	< 0.56 UJ	**3.6 J**	**1.9 J**	< 0.56 UJ	**7.7 J**	**6.2 J**	**7.7 J**	**11 J**	**9.1 J**	**5.3 J**	**2.6 J**	< 0.56 UJ	< 0.56 UJ	**8.3 J**
BA3C01201345-47	44	48	**0.76 J**	< 0.28 UJ	**2.2 J**	**1.1 J**	< 0.28 UJ	**4.1 J**	**3.0 J**	**4.2 J**	**6.1 J**	**4.8 J**	**3.3 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	**4.5 J**
BA3C01201349-51	48	52	< 0.52 UJ	< 0.26 UJ	**0.36 J**	**0.39 J**	< 0.26 UJ	**0.89 J**	**0.42 J**	**1.0 J**	**0.89 J**	**0.77 J**	**0.52 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.79 J**
BA3C01201353-55	52	56	**0.98 J**	**3.9 J**	**4.9 J**	**5.1 J**	< 0.28 UJ	**9.3 J**	**6.2 J**	**9.8 J**	**11 J**	**13 J**	**6.2 J**	**1.9 J**	< 0.28 UJ	< 0.28 UJ	**6.6 J**
BA3C01201357-59	56	60	**1.0 J**	**3.1 J**	**5.1 J**	**5.0 J**	**1.4 J**	**9.2 J**	**6.1 J**	**9.7 J**	**12 J**	**14 J**	**6.8 J**	**2.5 J**	< 0.29 UJ	< 0.29 UJ	**6.8 J**
BA3C01201361-63	60	64	**0.72 J**	**2.9 J**	**4.4 J**	**4.5 J**	**1.2 J**	**7.6 J**	**4.8 J**	**9.1 J**	**9.4 J**	**11 J**	**5.4 J**	**1.8 J**	< 0.28 UJ	< 0.28 UJ	**5.6 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 9 - PCB Results for Core BA3C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 3C (SDG 1818/2091)																	
BA3C01201301	0	2	**13 J**	**7.3 J**	**12 J**	< 2.3 UJ	**13 J**	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	**3.8 J**	**14 J**	**13 J**	**7.1 J**	**2.3 J**	**1.9 J**	< 2.3 UJ
BA3C01201303	2	4	**12 J**	**7.0 J**	**11 J**	< 2.2 UJ	**14 J**	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	**2.7 J**	**14 J**	**13 J**	**6.8 J**	**1.8 J**	**1.7 J**	< 2.2 UJ
BA3C01201305	4	6	**14 J**	**6.8 J**	**12 J**	< 1.5 UJ	**14 J**	< 1.5 UJ	< 1.5 UJ	< 1.5 UJ	**3.3 J**	**15 J**	**14 J**	**8.5 J**	**2.4 J**	**1.6 J**	< 1.5 UJ
BA3C01201307	6	8	**19 J**	**13 J**	**14 J**	< 0.30 UJ	**18 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.3 J**	**20 J**	**19 J**	**11 J**	**2.7 J**	**3.1 J**	< 0.30 UJ
BA3C01201309-11	8	12	**26 J**	**16 J**	**26 J**	< 0.31 UJ	**38 J**	< 0.31 UJ	< 0.31 UJ	**2.6 J**	**15 J**	**57 J**	**61 J**	**22 J**	**4.3 J**	**5.7 J**	< 0.31 UJ
BA3C01201313-15	12	16	**22 J**	**14 J**	**21 J**	< 0.30 UJ	**23 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.7 J**	**27 J**	**26 J**	**15 J**	**4.0 J**	**3.3 J**	< 0.30 UJ
BA3C01201317-19	16	20	**29 J**	**14 J**	**28 J**	< 0.30 UJ	**28 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**6.4 J**	**34 J**	**32 J**	**19 J**	**5.2 J**	**3.9 J**	< 0.30 UJ
BA3C01201321-23	20	24	**31 J**	**19 J**	**30 J**	< 0.31 UJ	**32 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.8 J**	**38 J**	**36 J**	**20 J**	**5.5 J**	**4.1 J**	< 0.31 UJ
BA3C01201325-27	24	28	**67 J**	**33 J**	**65 J**	< 0.32 UJ	**68 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**14 J**	**77 J**	**72 J**	**42 J**	**11 J**	**7.1 J**	< 0.32 UJ
BA3C01201329-31	28	32	**140 J**	**67 J**	**140 J**	< 0.69 UJ	**140 J**	< 0.69 UJ	< 0.69 UJ	< 0.69 UJ	**26 J**	**150 J**	**140 J**	**84 J**	**23 J**	**14 J**	< 0.69 UJ
BA3C01201333-35	32	36	**150 J**	**68 J**	**150 J**	< 0.67 UJ	**150 J**	< 0.67 UJ	< 0.67 UJ	< 0.67 UJ	**29 J**	**180 J**	**170 J**	**99 J**	**28 J**	**15 J**	< 0.67 UJ
BA3C01201337-39	36	40	**36 J**	**16 J**	**33 J**	< 0.29 UJ	**33 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.2 J**	**39 J**	**36 J**	**23 J**	**5.6 J**	**3.8 J**	< 0.29 UJ
BA3C01201341-43	40	44	**16 J**	**7.9 J**	**17 J**	< 0.56 UJ	**17 J**	< 0.56 UJ	< 0.56 UJ	< 0.56 UJ	**2.9 J**	**18 J**	**17 J**	**10 J**	**3.2 J**	**2.2 J**	< 0.56 UJ
BA3C01201345-47	44	48	**8.0 J**	**3.4 J**	**7.9 J**	< 0.28 UJ	**7.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**9.0 J**	**7.9 J**	**4.8 J**	**1.2 J**	**1.0 J**	< 0.28 UJ
BA3C01201349-51	48	52	**1.4 J**	**0.69 J**	**1.2 J**	< 0.26 UJ	**1.1 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.4 J**	**1.1 J**	**0.74 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ
BA3C01201353-55	52	56	**14 J**	**7.1 J**	**14 J**	< 0.28 UJ	**13 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.2 J**	**14 J**	**13 J**	**8.1 J**	**1.9 J**	**1.4 J**	< 0.28 UJ
BA3C01201357-59	56	60	**15 J**	**6.4 J**	**14 J**	< 0.29 UJ	**14 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.0 J**	**14 J**	**14 J**	**8.3 J**	**2.3 J**	**1.7 J**	< 0.29 UJ
BA3C01201361-63	60	64	**12 J**	**6.6 J**	**12 J**	< 0.28 UJ	**12 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.6 J**	**12 J**	**11 J**	**6.7 J**	**1.7 J**	**1.4 J**	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 9 - PCB Results for Core BA3C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 3C (SDG 1818/2091)																			
BA3C01201301	0	2	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	**4.1 J**	**2.3 J**	**5.8 J**	**1.5 J**	**4.4 J**	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	< 2.3 UJ	**2.0 J**	**79**	**150**
BA3C01201303	2	4	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	**4.5 J**	**2.6 J**	**6.4 J**	**1.6 J**	**3.4 J**	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	**73**	**150**
BA3C01201305	4	6	< 1.5 UJ	< 1.5 UJ	< 1.5 UJ	**5.3 J**	**2.0 J**	**6.5 J**	**1.7 J**	**3.6 J**	< 1.5 UJ	**2.8 J**	< 1.5 UJ	< 1.5 UJ	< 1.5 UJ	< 1.5 UJ	**2.2 J**	**87**	**170**
BA3C01201307	6	8	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.3 J**	**2.7 J**	**11 J**	**2.5 J**	**5.0 J**	< 0.30 UJ	**2.8 J**	< 0.30 UJ	< 0.30 UJ	**2.5 J**	**2.1 J**	**1.5 J**	**110**	**220**
BA3C01201309-11	8	12	**3.3 J**	< 0.31 UJ	< 0.31 UJ	**12 J**	**4.7 J**	**18 J**	**3.9 J**	**7.2 J**	< 0.31 UJ	**3.4 J**	**1.7 J**	**0.42 J**	**2.6 J**	**1.5 J**	**2.1 J**	**220**	**430**
BA3C01201313-15	12	16	**0.87 J**	< 0.30 UJ	< 0.30 UJ	**7.2 J**	**3.0 J**	**12 J**	**3.2 J**	**6.1 J**	< 0.30 UJ	**3.7 J**	**1.3 J**	**0.80 J**	**3.1 J**	**2.1 J**	**2.9 J**	**150**	**300**
BA3C01201317-19	16	20	**0.97 J**	< 0.30 UJ	< 0.30 UJ	**9.0 J**	**3.8 J**	**15 J**	**3.6 J**	**7.8 J**	< 0.30 UJ	**4.4 J**	**1.9 J**	**0.67 J**	**3.7 J**	**2.6 J**	**3.5 J**	**180**	**370**
BA3C01201321-23	20	24	**1.4 J**	< 0.31 UJ	< 0.31 UJ	**10 J**	**4.9 J**	**18 J**	**4.3 J**	**9.5 J**	< 0.31 UJ	**4.9 J**	**2.4 J**	**0.91 J**	**4.5 J**	**2.7 J**	**5.3 J**	**210**	**410**
BA3C01201325-27	24	28	**2.2 J**	< 0.32 UJ	< 0.32 UJ	**17 J**	**8.7 J**	**32 J**	**8.0 J**	**20 J**	< 0.32 UJ	**8.0 J**	**3.1 J**	**1.4 J**	**7.3 J**	**4.9 J**	**7.4 J**	**410**	**830**
BA3C01201329-31	28	32	**3.1 J**	< 0.69 UJ	< 0.69 UJ	**32 J**	**16 J**	**64 J**	**16 J**	**30 J**	< 0.69 UJ	**17 J**	**6.2 J**	**2.6 J**	**15 J**	**10 J**	**13 J**	**860**	**1,700**
BA3C01201333-35	32	36	**3.6 J**	< 0.67 UJ	< 0.67 UJ	**39 J**	**20 J**	**74 J**	**20 J**	**46 J**	< 0.67 UJ	**15 J**	**7.0 J**	**3.7 J**	**17 J**	**11 J**	**15 J**	**920**	**1,900**
BA3C01201337-39	36	40	**0.75 J**	< 0.29 UJ	< 0.29 UJ	**9.0 J**	**4.6 J**	**18 J**	**4.3 J**	**9.0 J**	< 0.29 UJ	**5.1 J**	**2.1 J**	**1.1 J**	**4.2 J**	**3.2 J**	**7.8 J**	**220**	**450**
BA3C01201341-43	40	44	< 0.56 UJ	< 0.56 UJ	< 0.56 UJ	**3.6 J**	**2.2 J**	**9.1 J**	**2.0 J**	**4.3 J**	< 0.56 UJ	**1.9 J**	< 0.56 UJ	< 0.56 UJ	< 0.56 UJ	< 0.56 UJ	**1.8 J**	**97**	**200**
BA3C01201345-47	44	48	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.9 J**	**0.89 J**	**3.8 J**	**1.1 J**	**1.9 J**	< 0.28 UJ	**1.5 J**	< 0.28 UJ	< 0.28 UJ	**1.0 J**	**0.92 J**	**1.1 J**	**49**	**100**
BA3C01201349-51	48	52	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.56 J**	< 0.26 UJ	**0.33 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**7.2**	**15**
BA3C01201353-55	52	56	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**	**1.6 J**	**6.7 J**	**1.5 J**	**3.2 J**	< 0.28 UJ	**1.6 J**	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**1.3 J**	**1.2 J**	**94**	**190**
BA3C01201357-59	56	60	**0.34 J**	< 0.29 UJ	< 0.29 UJ	**3.4 J**	**1.5 J**	**7.0 J**	**1.7 J**	**3.4 J**	< 0.29 UJ	**1.5 J**	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**1.1 J**	**1.1 J**	**98**	**200**
BA3C01201361-63	60	64	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.2 J**	**1.4 J**	**5.2 J**	**1.5 J**	**2.6 J**	< 0.28 UJ	**1.6 J**	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**0.94 J**	**0.97 J**	**82**	**160**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 10 - PCB Results for Core BA3DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 3DC (SDG 1773)																	
BA3DC01201301	0	2	**0.26 J**	**0.40 J**	**1.0 J**	**0.61 J**	< 0.31 UJ	**2.0 J**	**1.0 J**	**1.6 J**	**2.6 J**	**2.0 J**	**1.1 J**	**0.73 J**	< 0.31 UJ	< 0.31 UJ	**2.1 J**
BA3DC01201303	2	4	**0.35 J**	< 0.30 UJ	**0.86 J**	**0.99 J**	**0.39 J**	**1.8 J**	**1.2 J**	**1.8 J**	**3.1 J**	**2.3 J**	**1.3 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.6 J**
BA3DC01201305	4	6	**0.27 J**	**0.58 J**	**1.3 J**	**0.61 J**	< 0.29 UJ	**1.6 J**	**1.0 J**	**1.8 J**	**3.2 J**	**2.8 J**	**1.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**
BA3DC01201307	6	8	**0.42 J**	**1.6 J**	**1.6 J**	**0.92 J**	< 0.30 UJ	**2.2 J**	**1.2 J**	**2.5 J**	**4.4 J**	**3.5 J**	**1.7 J**	**1.2 J**	< 0.30 UJ	< 0.30 UJ	**3.1 J**
BA3DC01201309-11	8	12	**0.36 J**	< 0.29 UJ	**1.7 J**	**0.95 J**	< 0.29 UJ	**2.5 J**	**1.6 J**	**2.2 J**	**4.2 J**	**3.3 J**	**1.5 J**	**0.60 J**	< 0.29 UJ	< 0.29 UJ	**2.4 J**
BA3DC01201313-15	12	16	**0.45 J**	**1.1 J**	**1.6 J**	**1.0 J**	**0.87 J**	**2.3 J**	**2.0 J**	**3.8 J**	**4.6 J**	**4.2 J**	**1.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**
BA3DC01201317-19	16	20	**0.62 J**	< 0.28 UJ	**1.4 J**	**1.4 J**	< 0.28 UJ	**2.6 J**	**1.7 J**	**2.7 J**	**5.1 J**	**4.2 J**	**2.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.5 J**
BA3DC01201321-23	20	24	**0.76 J**	**1.9 J**	**2.0 J**	**1.6 J**	< 0.28 UJ	**3.1 J**	**2.4 J**	**2.9 J**	**5.0 J**	**4.3 J**	**2.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**
BA3DC01201325-27	24	28	**0.66 J**	**1.0 J**	**2.2 J**	**1.1 J**	< 0.28 UJ	**2.8 J**	**2.5 J**	**3.1 J**	**5.0 J**	**4.6 J**	**2.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**
BA3DC01201329-31	28	32	**1.0 J**	< 0.28 UJ	< 0.28 UJ	**4.1 J**	< 0.28 UJ	**4.5 J**	**3.4 J**	**5.0 J**	**8.0 J**	**6.6 J**	**3.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.2 J**
BA3DC01201333-35	32	36	**1.4 J**	**4.4 J**	**3.5 J**	**3.0 J**	< 0.29 UJ	**5.5 J**	**3.9 J**	**6.1 J**	**9.1 J**	**8.5 J**	**3.8 J**	**1.5 J**	< 0.29 UJ	< 0.29 UJ	**6.7 J**
BA3DC01201337-39	36	40	**1.6 J**	**4.5 J**	**3.9 J**	**3.4 J**	< 0.29 UJ	**7.4 J**	**4.5 J**	**8.2 J**	**11 J**	**10 J**	**4.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.7 J**
BA3DC01201341-43	40	44	**1.2 J**	**3.0 J**	**3.6 J**	**2.1 J**	< 0.28 UJ	**4.5 J**	**3.7 J**	**5.6 J**	**7.9 J**	**6.1 J**	**3.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.5 J**
BA3DC01201345-47	44	48	**0.92 J**	**2.2 J**	**2.3 J**	**1.1 J**	**0.63 J**	**4.8 J**	**5.1 J**	**8.5 J**	**6.4 J**	**7.6 J**	**2.4 J**	**0.99 J**	< 0.28 UJ	< 0.28 UJ	**6.2 J**
BA3DC01201349-51	48	52	**0.76 J**	**1.8 J**	**1.6 J**	**0.75 J**	< 0.27 UJ	**2.5 J**	**1.8 J**	**3.2 J**	**4.2 J**	**3.2 J**	**1.7 J**	**0.58 J**	< 0.27 UJ	< 0.27 UJ	**3.7 J**
BA3DC01201353-55	52	56	< 0.53 UJ	< 0.26 UJ	**0.25 J**	**0.32 J**	< 0.26 UJ	**0.56 J**	**0.28 J**	**0.48 J**	**0.52 J**	**0.43 J**	**0.30 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.60 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 10 - PCB Results for Core BA3DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 3DC (SDG 1773)																	
BA3DC01201301	0	2	**3.4 J**	**2.5 J**	**3.3 J**	< 0.31 UJ	**4.3 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.92 J**	**4.2 J**	**3.7 J**	**2.0 J**	**0.40 J**	**0.71 J**	< 0.31 UJ
BA3DC01201303	2	4	**3.8 J**	**2.7 J**	**3.4 J**	< 0.30 UJ	**4.1 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.86 J**	**4.0 J**	**3.8 J**	**1.9 J**	**0.74 J**	< 0.30 UJ	< 0.30 UJ
BA3DC01201305	4	6	**4.2 J**	**2.7 J**	**3.9 J**	< 0.29 UJ	**4.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.91 J**	**5.3 J**	**4.6 J**	**2.5 J**	**0.52 J**	**0.81 J**	< 0.29 UJ
BA3DC01201307	6	8	**5.2 J**	**3.4 J**	**5.1 J**	< 0.30 UJ	**5.7 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.1 J**	**7.6 J**	**6.3 J**	**3.0 J**	**0.75 J**	< 0.30 UJ	< 0.30 UJ
BA3DC01201309-11	8	12	**4.1 J**	**3.3 J**	**4.2 J**	< 0.29 UJ	**5.2 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.6 J**	**4.9 J**	**2.6 J**	**0.75 J**	**0.71 J**	< 0.29 UJ
BA3DC01201313-15	12	16	**8.0 J**	**5.1 J**	**9.5 J**	< 0.28 UJ	**8.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**	**9.2 J**	**8.2 J**	**4.4 J**	**1.1 J**	**1.4 J**	< 0.28 UJ
BA3DC01201317-19	16	20	**6.5 J**	**4.7 J**	**5.8 J**	< 0.28 UJ	**6.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.7 J**	**8.4 J**	**7.2 J**	**3.6 J**	**1.2 J**	**1.0 J**	< 0.28 UJ
BA3DC01201321-23	20	24	**7.5 J**	**3.7 J**	**7.4 J**	< 0.28 UJ	**7.6 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.1 J**	**8.5 J**	**8.4 J**	**4.6 J**	**1.4 J**	**1.0 J**	< 0.28 UJ
BA3DC01201325-27	24	28	**6.7 J**	**3.8 J**	**6.9 J**	< 0.28 UJ	**7.7 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.6 J**	**8.9 J**	**7.0 J**	**3.9 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ
BA3DC01201329-31	28	32	**11 J**	**6.6 J**	**9.5 J**	< 0.28 UJ	**11 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.6 J**	**14 J**	**11 J**	**6.1 J**	**1.8 J**	**1.6 J**	< 0.28 UJ
BA3DC01201333-35	32	36	**12 J**	**7.8 J**	**11 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**	**16 J**	**13 J**	**7.2 J**	**1.8 J**	**2.2 J**	< 0.29 UJ
BA3DC01201337-39	36	40	**16 J**	**8.3 J**	**13 J**	< 0.29 UJ	**14 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**19 J**	**17 J**	**8.5 J**	**2.7 J**	**2.1 J**	< 0.29 UJ
BA3DC01201341-43	40	44	**9.8 J**	**7.2 J**	**9.1 J**	< 0.28 UJ	**9.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.5 J**	**12 J**	**11 J**	**5.6 J**	**1.5 J**	**1.3 J**	< 0.28 UJ
BA3DC01201345-47	44	48	**12 J**	**7.0 J**	**12 J**	< 0.28 UJ	**10 J**	< 0.28 UJ	**1.7 J**	< 0.28 UJ	**1.6 J**	**10 J**	**8.4 J**	**5.3 J**	**1.3 J**	**0.91 J**	< 0.28 UJ
BA3DC01201349-51	48	52	**5.6 J**	**2.7 J**	**5.6 J**	**0.99 J**	**5.9 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.5 J**	**6.2 J**	**4.9 J**	**3.1 J**	**1.0 J**	**0.55 J**	< 0.27 UJ
BA3DC01201353-55	52	56	**0.70 J**	**0.43 J**	**0.62 J**	< 0.26 UJ	**1.0 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.84 J**	**0.76 J**	**0.39 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 10 - PCB Results for Core BA3DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 3DC (SDG 1773)																			
BA3DC01201301	0	2	< 0.31	< 0.31	< 0.31	**1.4 J**	**0.53 J**	**1.8 J**	**0.60 J**	**0.89 J**	< 0.31	< 0.31	< 0.31	< 0.31	**0.43 J**	< 0.31	< 0.31	**24**	**46**
BA3DC01201303	2	4	< 0.30	< 0.30	< 0.30	< 0.30	**0.75 J**	**1.8 J**	**0.29 J**	**0.97 J**	< 0.30	**1.2 J**	< 0.30	< 0.30	< 0.30	< 0.30	**0.51 J**	**22**	**47**
BA3DC01201305	4	6	< 0.29	< 0.29	< 0.29	< 0.29	**0.64 J**	**2.4 J**	**0.79 J**	**1.0 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**25**	**52**
BA3DC01201307	6	8	< 0.30	< 0.30	< 0.30	**1.7 J**	**0.86 J**	**2.9 J**	**0.80 J**	**1.6 J**	< 0.30	**0.97 J**	< 0.30	< 0.30	**1.2 J**	< 0.30	**0.58 J**	**36**	**73**
BA3DC01201309-11	8	12	< 0.29	< 0.29	< 0.29	< 0.29	**0.88 J**	**2.2 J**	**0.65 J**	**1.2 J**	< 0.29	**0.73 J**	< 0.29	< 0.29	**0.67 J**	< 0.29	< 0.29	**28**	**59**
BA3DC01201313-15	12	16	< 0.28	< 0.28	< 0.28	**1.5 J**	**0.98 J**	**3.5 J**	**0.69 J**	**1.8 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**45**	**93**
BA3DC01201317-19	16	20	< 0.28	< 0.28	< 0.28	**1.8 J**	< 0.28	**3.4 J**	**1.2 J**	**1.8 J**	< 0.28	< 0.28	< 0.28	< 0.28	**1.4 J**	**1.1 J**	**0.93 J**	**42**	**84**
BA3DC01201321-23	20	24	< 0.28	< 0.28	< 0.28	**2.1 J**	**1.2 J**	**3.2 J**	**1.3 J**	**2.3 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.92 J**	**1.0 J**	**47**	**94**
BA3DC01201325-27	24	28	< 0.28	< 0.28	< 0.28	**2.0 J**	**1.1 J**	**3.7 J**	**1.2 J**	**2.0 J**	< 0.28	< 0.28	< 0.28	< 0.28	**1.1 J**	< 0.28	< 0.28	**41**	**87**
BA3DC01201329-31	28	32	**0.78 J**	< 0.28	< 0.28	**2.2 J**	**1.7 J**	**4.9 J**	**1.5 J**	**2.7 J**	< 0.28	< 0.28	< 0.28	< 0.28	**1.5 J**	< 0.28	**1.2 J**	**62**	**130**
BA3DC01201333-35	32	36	< 0.29	< 0.29	< 0.29	**3.5 J**	**2.0 J**	**6.6 J**	**1.6 J**	**3.4 J**	< 0.29	**2.2 J**	< 0.29	< 0.29	**1.6 J**	**1.3 J**	**1.5 J**	**84**	**170**
BA3DC01201337-39	36	40	< 0.29	< 0.29	< 0.29	**3.3 J**	**2.2 J**	**7.6 J**	**2.0 J**	**4.1 J**	< 0.29	**1.9 J**	< 0.29	**0.50 J**	**2.1 J**	**1.2 J**	**1.4 J**	**99**	**200**
BA3DC01201341-43	40	44	< 0.28	< 0.28	< 0.28	**2.3 J**	**1.3 J**	**5.1 J**	**1.2 J**	**2.5 J**	< 0.28	**1.7 J**	< 0.28	< 0.28	**1.2 J**	**1.3 J**	**1.4 J**	**69**	**130**
BA3DC01201345-47	44	48	**0.44 J**	< 0.28	< 0.28	**1.7 J**	**0.91 J**	**3.6 J**	**0.96 J**	**2.0 J**	< 0.28	**1.7 J**	< 0.28	< 0.28	**0.88 J**	**0.98 J**	**1.1 J**	**67**	**130**
BA3DC01201349-51	48	52	< 0.27	< 0.27	< 0.27	**1.4 J**	< 0.27	**3.2 J**	**0.65 J**	**1.4 J**	< 0.27	**1.1 J**	< 0.27	< 0.27	< 0.27	**0.47 J**	< 0.27	**37**	**72**
BA3DC01201353-55	52	56	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	**0.61 J**	< 0.26 UJ	**0.35 J**	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	**4.7**	**9.4**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 11 - PCB Results for Core BA4B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 4B (SDG 1775)																	
BA4B01201301	0	2	**1.2 J**	**7.0 J**	**6.5 J**	**6.3 J**	< 0.43 UJ	**16 J**	**9.8 J**	**15 J**	**26 J**	**22 J**	**12 J**	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**17 J**
BA4B01201303	2	4	**2.4 J**	**11 J**	**13 J**	**8.8 J**	**6.9 J**	**23 J**	**16 J**	**26 J**	**40 J**	**37 J**	**17 J**	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	**25 J**
BA4B01201305	4	6	**6.6 J**	**15 J**	**26 J**	**18 J**	< 0.55 UJ	**64 J**	**40 J**	**62 J**	**95 J**	**86 J**	**48 J**	< 0.55 UJ	< 0.55 UJ	< 0.55 UJ	**58 J**
BA4B01201307	6	8	**6.3 J**	**23 J**	**36 J**	**21 J**	< 0.38 UJ	**74 J**	**44 J**	**80 J**	**120 J**	**100 J**	**57 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**76 J**
BA4B01201309-11	8	12	**25 J**	**74 J**	**170 J**	**110 J**	< 0.92 UJ	**390 J**	**240 J**	**420 J**	**590 J**	**550 J**	**310 J**	< 0.92 UJ	< 0.92 UJ	< 0.92 UJ	**360 J**
BA4B01201313-15	12	16	**5.1 J**	**13 J**	**24 J**	**20 J**	< 0.34 UJ	**49 J**	**34 J**	**54 J**	**75 J**	**70 J**	**37 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**49 J**
BA4B01201317-19	16	20	**1.9 J**	**2.5 J**	**4.5 J**	**2.5 J**	< 0.29 UJ	**8.1 J**	**4.7 J**	**8.6 J**	**10 J**	**9.2 J**	**5.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.6 J**
BA4B01201321-23	20	24	**0.63 J**	**1.2 J**	**0.63 J**	**0.64 J**	< 0.29 UJ	**1.0 J**	**0.79 J**	**1.8 J**	**1.4 J**	**1.2 J**	**1.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.8 J**
BA4B01201325-27	24	28	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA4B01201329-31	28	32	< 0.59 UJ	< 0.30 UJ	**0.21 J**	**0.45 J**	< 0.30 UJ	**0.61 J**	**0.20 J**	**0.34 J**	**0.38 J**	**0.28 J**	**0.16 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.28 J**
BA4B01201333-35	32	36	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA4B01201337-39	36	40	**0.43 J**	**1.0 J**	**1.8 J**	**1.4 J**	**0.84 J**	**3.5 J**	**2.2 J**	**4.0 J**	**5.2 J**	**4.7 J**	**2.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.4 J**
BA4B01201341-43	40	44	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.25 J**
BA4B01201345-47	44	48	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA4B01201349-51	48	52	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA4B01201353-55	52	56	< 0.69 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 11 - PCB Results for Core BA4B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 4B (SDG 1775)																	
BA4B01201301	0	2	**35 J**	**25 J**	**31 J**	< 0.43 UJ	**35 J**	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**11 J**	**38 J**	**37 J**	**18 J**	**4.5 J**	**5.2 J**	< 0.43 UJ
BA4B01201303	2	4	**52 J**	**36 J**	**47 J**	< 0.50 UJ	**52 J**	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	**11 J**	**58 J**	**50 J**	**27 J**	**6.6 J**	**6.0 J**	< 0.50 UJ
BA4B01201305	4	6	**130 J**	**77 J**	**120 J**	< 0.55 UJ	**130 J**	< 0.55 UJ	< 0.55 UJ	< 0.55 UJ	**25 J**	**130 J**	**130 J**	**73 J**	**18 J**	**17 J**	< 0.55 UJ
BA4B01201307	6	8	**140 J**	**79 J**	**130 J**	< 0.38 UJ	**140 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**31 J**	**160 J**	**150 J**	**91 J**	**22 J**	**23 J**	< 0.38 UJ
BA4B01201309-11	8	12	**740 J**	**480 J**	**680 J**	< 0.92 UJ	**690 J**	< 0.92 UJ	< 0.92 UJ	< 0.92 UJ	**130 J**	**720 J**	**710 J**	**420 J**	**99 J**	**93 J**	< 0.92 UJ
BA4B01201313-15	12	16	**100 J**	**66 J**	**94 J**	< 0.34 UJ	**100 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**22 J**	**120 J**	**110 J**	**70 J**	**17 J**	**11 J**	< 0.34 UJ
BA4B01201317-19	16	20	**16 J**	**8.4 J**	**14 J**	< 0.29 UJ	**15 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.0 J**	**17 J**	**16 J**	**10 J**	**1.9 J**	**2.7 J**	< 0.29 UJ
BA4B01201321-23	20	24	**2.9 J**	< 0.29 UJ	**2.1 J**	< 0.29 UJ	**2.2 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.8 J**	**3.0 J**	**1.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA4B01201325-27	24	28	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.65 J**	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA4B01201329-31	28	32	**0.62 J**	< 0.30 UJ	**0.39 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.58 J**	< 0.59 UJ	**0.29 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA4B01201333-35	32	36	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA4B01201337-39	36	40	**7.2 J**	**4.9 J**	**5.9 J**	< 0.29 UJ	**6.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.97 J**	**6.2 J**	**6.1 J**	**3.4 J**	**0.82 J**	< 0.29 UJ	< 0.29 UJ
BA4B01201341-43	40	44	**0.51 J**	< 0.28 UJ	**0.23 J**	< 0.28 UJ	**0.46 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	**0.33 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA4B01201345-47	44	48	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA4B01201349-51	48	52	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA4B01201353-55	52	56	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.69 UJ	< 0.69 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 11 - PCB Results for Core BA4B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 4B (SDG 1775)																			
BA4B01201301	0	2	< 0.43	< 0.43	< 0.43	**6.2 J**	**4.1 J**	**19 J**	**4.4 J**	**8.8 J**	< 0.43	**5.3 J**	**2.6 J**	**0.84 J**	**3.7 J**	**3.7 J**	**1.9 J**	**230**	**440**
BA4B01201303	2	4	< 0.50	< 0.50	< 0.50	**10 J**	**5.5 J**	**24 J**	**6.0 J**	**12 J**	< 0.50	**6.1 J**	< 0.50	**1.5 J**	**6.0 J**	**4.2 J**	**3.6 J**	**320**	**650**
BA4B01201305	4	6	< 0.55	< 0.55	< 0.55	**24 J**	**14 J**	**63 J**	**14 J**	**34 J**	< 0.55	< 0.55	**7.0 J**	**2.3 J**	**12 J**	**5.4 J**	**6.9 J**	**780**	**1,600**
BA4B01201307	6	8	< 0.38	< 0.38	< 0.38	**26 J**	**15 J**	**80 J**	**18 J**	**37 J**	< 0.38	**14 J**	**9.0 J**	**2.7 J**	**15 J**	**5.6 J**	**7.4 J**	**920**	**1,800**
BA4B01201309-11	8	12	< 0.92	**560 J**	< 0.92	**120 J**	**65 J**	**310 J**	**71 J**	**160 J**	< 0.92	**64 J**	**28 J**	**11 J**	**54 J**	**26 J**	**25 J**	**4,500**	**9,500**
BA4B01201313-15	12	16	< 0.34	< 0.34	< 0.34	**16 J**	**12 J**	**53 J**	**13 J**	**29 J**	< 0.34	**9.0 J**	**5.7 J**	**2.0 J**	**11 J**	**4.9 J**	**5.1 J**	**640**	**1,300**
BA4B01201317-19	16	20	< 0.29	< 0.29	< 0.29	**2.6 J**	**2.5 J**	**8.1 J**	**2.0 J**	**4.6 J**	< 0.29	< 0.29	**0.89 J**	**0.44 J**	**1.6 J**	**1.6 J**	**1.4 J**	**99**	**190**
BA4B01201321-23	20	24	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**1.6 J**	**0.57 J**	**0.81 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**0.68 J**	**15**	**30**
BA4B01201325-27	24	28	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	**0.65**
BA4B01201329-31	28	32	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	**2.2**	**4.8**
BA4B01201333-35	32	36	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	ND	ND
BA4B01201337-39	36	40	< 0.29	< 0.29	< 0.29	< 0.29	**0.40 J**	**2.6 J**	**0.67 J**	**1.2 J**	< 0.29	**1.1 J**	**0.37 J**	**0.25 J**	**0.83 J**	**0.34 J**	< 0.29	**39**	**81**
BA4B01201341-43	40	44	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.84**	**1.8**
BA4B01201345-47	44	48	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND
BA4B01201349-51	48	52	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND
BA4B01201353-55	52	56	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 12 - PCB Results for Core BA4C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 4C (SDG 1772)																	
BA4C01201301	0	2	**0.57 J**	< 0.52 UJ	**2.0 J**	**2.0 J**	< 0.52 UJ	**3.4 J**	**3.0 J**	**5.3 J**	**7.7 J**	**7.0 J**	**3.3 J**	< 0.52 UJ	< 0.52 UJ	< 0.52 UJ	**5.2 J**
BA4C01201303	2	4	**0.59 J**	**3.5 J**	**4.5 J**	**3.8 J**	< 0.36 UJ	**7.8 J**	**5.1 J**	**6.9 J**	**12 J**	**11 J**	**7.5 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**7.9 J**
BA4C01201305	4	6	**0.95 J**	< 0.41 UJ	**4.6 J**	**3.6 J**	< 0.41 UJ	**11 J**	**5.9 J**	**10 J**	**14 J**	**13 J**	**7.6 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**10 J**
BA4C01201307	6	8	**1.2 J**	**5.3 J**	**4.1 J**	**4.0 J**	< 0.32 UJ	**9.0 J**	**5.4 J**	**8.7 J**	**14 J**	**12 J**	**7.1 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.9 J**
BA4C01201309-11	8	12	**0.95 J**	**2.1 J**	**5.0 J**	**2.7 J**	< 0.31 UJ	**7.7 J**	**5.1 J**	**8.2 J**	**13 J**	**11 J**	**6.4 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**8.5 J**
BA4C01201313-15	12	16	**1.0 J**	< 0.32 UJ	< 0.32 UJ	**3.9 J**	< 0.32 UJ	**10 J**	**6.2 J**	**8.1 J**	**16 J**	**13 J**	**7.4 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**10 J**
BA4C01201317-19	16	20	**2.2 J**	**6.1 J**	**8.1 J**	**7.2 J**	< 0.32 UJ	**16 J**	**10 J**	**15 J**	**25 J**	**21 J**	**10 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**19 J**
BA4C01201321-23	20	24	**2.9 J**	< 0.34 UJ	**12 J**	**8.5 J**	< 0.34 UJ	**25 J**	**16 J**	**25 J**	**43 J**	**32 J**	**19 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**27 J**
BA4C01201325-27	24	28	**5.3 J**	**25 J**	**27 J**	**16 J**	< 0.36 UJ	**60 J**	**36 J**	**61 J**	**98 J**	**76 J**	**47 J**	**19 J**	< 0.36 UJ	< 0.36 UJ	**58 J**
BA4C01201329-31	28	32	**7.8 J**	**42 J**	**56 J**	**39 J**	**31 J**	**140 J**	**93 J**	**140 J**	**210 J**	**190 J**	**100 J**	**35 J**	< 0.39 UJ	< 0.39 UJ	**120 J**
BA4C01201333-35	32	36	**14 J**	**67 J**	**89 J**	**88 J**	**40 J**	**210 J**	**130 J**	**230 J**	**270 J**	**280 J**	**140 J**	**44 J**	< 0.40 UJ	< 0.40 UJ	**160 J**
BA4C01201337-39	36	40	**7.5 J**	**45 J**	**30 J**	**27 J**	< 0.39 UJ	**79 J**	**40 J**	**93 J**	**100 J**	**110 J**	**54 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**73 J**
BA4C01201341-43	40	44	**2.6 J**	**9.4 J**	**11 J**	**9.6 J**	< 0.32 UJ	**21 J**	**13 J**	**24 J**	**29 J**	**28 J**	**15 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**18 J**
BA4C01201345-47	44	48	**1.4 J**	**3.8 J**	**3.3 J**	**2.5 J**	< 0.29 UJ	**7.2 J**	**4.8 J**	**7.8 J**	**9.7 J**	**9.5 J**	**5.2 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.0 J**
BA4C01201349-51	48	52	**1.8 J**	**5.7 J**	**6.6 J**	**4.9 J**	< 0.30 UJ	**13 J**	**7.7 J**	**13 J**	**18 J**	**15 J**	**8.2 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**12 J**
BA4C01201353-55	52	56	**1.2 J**	**2.7 J**	**3.9 J**	**2.1 J**	< 0.29 UJ	**7.2 J**	**4.9 J**	**7.5 J**	**10 J**	**8.1 J**	**5.2 J**	**1.7 J**	< 0.29 UJ	< 0.29 UJ	**6.3 J**
BA4C01201357-59	56	60	**0.69 J**	**1.8 J**	**2.3 J**	**1.5 J**	**0.85 J**	**4.9 J**	**3.0 J**	**4.3 J**	**5.6 J**	**4.9 J**	**2.7 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	**4.0 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 12 - PCB Results for Core BA4C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 4C (SDG 1772)																	
BA4C01201301	0	2	**10 J**	**7.3 J**	**10 J**	< 0.52 UJ	**10 J**	< 0.52 UJ	< 0.52 UJ	< 0.52 UJ	< 0.52 UJ	**10 J**	**11 J**	**5.9 J**	**1.8 J**	**2.1 J**	**1.8 J**
BA4C01201303	2	4	**18 J**	**11 J**	**15 J**	< 0.36 UJ	**18 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**3.1 J**	**17 J**	**18 J**	**9.6 J**	**2.5 J**	**2.7 J**	< 0.36 UJ
BA4C01201305	4	6	**18 J**	**11 J**	**17 J**	< 0.41 UJ	**20 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**3.7 J**	**20 J**	**20 J**	**9.8 J**	**3.1 J**	**2.3 J**	< 0.41 UJ
BA4C01201307	6	8	**19 J**	**12 J**	**17 J**	< 0.32 UJ	**20 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.4 J**	**20 J**	**20 J**	**10 J**	**2.8 J**	**3.0 J**	< 0.32 UJ
BA4C01201309-11	8	12	**18 J**	**13 J**	**16 J**	< 0.31 UJ	**17 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.6 J**	**19 J**	**18 J**	**9.4 J**	**3.1 J**	**2.8 J**	< 0.31 UJ
BA4C01201313-15	12	16	**19 J**	**12 J**	**17 J**	< 0.32 UJ	**20 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.8 J**	**21 J**	**21 J**	**10 J**	**3.2 J**	**3.6 J**	< 0.32 UJ
BA4C01201317-19	16	20	**32 J**	**26 J**	**31 J**	< 0.32 UJ	**33 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**6.0 J**	**38 J**	**38 J**	**22 J**	**5.7 J**	**6.9 J**	< 0.32 UJ
BA4C01201321-23	20	24	**54 J**	**38 J**	**52 J**	< 0.34 UJ	**54 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**11 J**	**56 J**	**55 J**	**34 J**	**9.1 J**	**7.2 J**	< 0.34 UJ
BA4C01201325-27	24	28	**130 J**	**78 J**	**110 J**	< 0.36 UJ	**120 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**23 J**	**130 J**	**120 J**	**76 J**	**19 J**	**18 J**	< 0.36 UJ
BA4C01201329-31	28	32	**260 J**	**150 J**	**230 J**	< 0.39 UJ	**230 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**42 J**	**250 J**	**240 J**	**150 J**	**36 J**	**34 J**	< 0.39 UJ
BA4C01201333-35	32	36	**370 J**	**200 J**	**320 J**	< 0.40 UJ	**340 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**64 J**	**390 J**	**360 J**	**220 J**	**54 J**	**48 J**	< 0.40 UJ
BA4C01201337-39	36	40	**170 J**	**89 J**	**150 J**	< 0.39 UJ	**170 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**37 J**	**220 J**	**200 J**	**120 J**	**29 J**	**27 J**	< 0.39 UJ
BA4C01201341-43	40	44	**41 J**	**26 J**	**38 J**	< 0.32 UJ	**40 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.1 J**	**43 J**	**43 J**	**23 J**	**6.6 J**	**5.9 J**	< 0.32 UJ
BA4C01201345-47	44	48	**14 J**	**9.3 J**	**13 J**	< 0.29 UJ	**15 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.4 J**	**15 J**	**14 J**	**7.5 J**	**2.1 J**	**2.0 J**	< 0.29 UJ
BA4C01201349-51	48	52	**25 J**	**13 J**	**23 J**	< 0.30 UJ	**25 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.8 J**	**27 J**	**25 J**	**13 J**	**3.8 J**	**3.6 J**	< 0.30 UJ
BA4C01201353-55	52	56	**15 J**	**7.3 J**	**13 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**	**14 J**	**14 J**	**7.1 J**	**2.0 J**	**2.2 J**	< 0.29 UJ
BA4C01201357-59	56	60	**7.8 J**	**4.3 J**	**7.1 J**	< 0.28 UJ	**8.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.4 J**	**8.5 J**	**7.7 J**	**4.2 J**	**1.1 J**	**1.0 J**	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 12 - PCB Results for Core BA4C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 4C (SDG 1772)																			
BA4C01201301	0	2	< 0.52 UJ	< 0.52 UJ	< 0.52 UJ	**2.5 J**	**1.8 J**	**4.9 J**	**1.5 J**	**3.6 J**	< 0.52 UJ	**1.8 J**	< 0.52 UJ	**0.76 J**	**2.1 J**	< 0.52 UJ	**1.4 J**	**61**	**130**
BA4C01201303	2	4	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**3.2 J**	**1.9 J**	**8.6 J**	**2.3 J**	**4.7 J**	< 0.36 UJ	**4.3 J**	**1.5 J**	**0.46 J**	**2.1 J**	**1.9 J**	**1.6 J**	**110**	**220**
BA4C01201305	4	6	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**4.5 J**	**2.3 J**	**8.5 J**	**1.8 J**	**4.6 J**	< 0.41 UJ	**2.9 J**	< 0.41 UJ	< 0.41 UJ	**2.8 J**	**2.9 J**	**2.3 J**	**120**	**240**
BA4C01201307	6	8	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**4.8 J**	**2.3 J**	**10 J**	**2.8 J**	**5.2 J**	< 0.32 UJ	**2.9 J**	**2.0 J**	**0.64 J**	**2.2 J**	**1.4 J**	**2.2 J**	**130**	**250**
BA4C01201309-11	8	12	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.1 J**	**1.8 J**	**8.7 J**	**2.4 J**	**4.5 J**	< 0.31 UJ	**2.7 J**	< 0.31 UJ	< 0.31 UJ	**1.9 J**	**1.4 J**	**1.6 J**	**110**	**220**
BA4C01201313-15	12	16	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.8 J**	**2.4 J**	**10 J**	**2.4 J**	**4.7 J**	< 0.32 UJ	**2.5 J**	**1.4 J**	< 0.32 UJ	**2.5 J**	**3.1 J**	**2.2 J**	**120**	**240**
BA4C01201317-19	16	20	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**6.7 J**	**3.7 J**	**18 J**	**4.4 J**	**9.9 J**	< 0.32 UJ	**3.2 J**	**2.0 J**	**1.1 J**	**4.0 J**	**3.3 J**	**2.5 J**	**220**	**440**
BA4C01201321-23	20	24	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**11 J**	**6.3 J**	**32 J**	**6.3 J**	**14 J**	< 0.34 UJ	< 0.34 UJ	**3.9 J**	**1.3 J**	**6.1 J**	**3.0 J**	**3.9 J**	**340**	**670**
BA4C01201325-27	24	28	**5.0 J**	< 0.36 UJ	< 0.36 UJ	**22 J**	**13 J**	**63 J**	**13 J**	**29 J**	< 0.36 UJ	**14 J**	**5.1 J**	**2.4 J**	**12 J**	**8.7 J**	**9.2 J**	**800**	**1,500**
BA4C01201329-31	28	32	**8.1 J**	< 0.39 UJ	< 0.39 UJ	**39 J**	**24 J**	**110 J**	**27 J**	**55 J**	< 0.39 UJ	**21 J**	**11 J**	**4.0 J**	**25 J**	**9.9 J**	**14 J**	**1,600**	**3,200**
BA4C01201333-35	32	36	< 0.40 UJ	**290 J**	< 0.40 UJ	**72 J**	**36 J**	**180 J**	**43 J**	**89 J**	< 0.40 UJ	**34 J**	**17 J**	**6.1 J**	**37 J**	**16 J**	**17 J**	**2,300**	**5,000**
BA4C01201337-39	36	40	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**39 J**	**21 J**	**110 J**	**23 J**	**50 J**	< 0.39 UJ	**21 J**	**9.9 J**	**4.3 J**	**24 J**	**13 J**	**13 J**	**1,100**	**2,200**
BA4C01201341-43	40	44	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.8 J**	**4.0 J**	**20 J**	**4.9 J**	**9.4 J**	< 0.32 UJ	**4.4 J**	**2.4 J**	**1.1 J**	**4.6 J**	**2.7 J**	**4.2 J**	**270**	**520**
BA4C01201345-47	44	48	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**1.5 J**	**6.2 J**	**1.9 J**	**3.3 J**	< 0.29 UJ	**1.6 J**	< 0.29 UJ	< 0.29 UJ	**1.4 J**	**1.5 J**	**1.9 J**	**92**	**180**
BA4C01201349-51	48	52	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.2 J**	**2.8 J**	**12 J**	**2.8 J**	**6.1 J**	< 0.30 UJ	**2.7 J**	**1.0 J**	< 0.30 UJ	**2.6 J**	**1.6 J**	**2.5 J**	**160**	**310**
BA4C01201353-55	52	56	**0.62 J**	< 0.29 UJ	< 0.29 UJ	**1.7 J**	**1.4 J**	**6.5 J**	**1.7 J**	**3.0 J**	< 0.29 UJ	**1.9 J**	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**0.85 J**	**1.1 J**	**88**	**170**
BA4C01201357-59	56	60	**0.47 J**	< 0.28 UJ	< 0.28 UJ	**1.3 J**	**0.82 J**	**4.5 J**	**0.77 J**	**1.7 J**	< 0.28 UJ	< 0.28 UJ	**0.40 J**	< 0.28 UJ	**1.0 J**	**0.80 J**	**0.72 J**	**52**	**100**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 13 - PCB Results for Core BA4CR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 4C (SDG 1764)																	
BA4C02201301	0	2	**0.58 J**	< 0.72 UJ	**3.4 J**	**2.0 J**	< 0.72 UJ	**5.5 J**	**4.3 J**	**5.4 J**	**11 J**	**8.9 J**	**4.8 J**	**2.0 J**	< 0.72 UJ	< 0.72 UJ	**7.5 J**
BA4C02201303	2	4	**0.59 J**	< 0.34 UJ	**3.6 J**	**3.2 J**	< 0.34 UJ	**6.5 J**	**4.5 J**	**6.5 J**	**13 J**	**10 J**	**5.3 J**	**2.5 J**	< 0.34 UJ	< 0.34 UJ	**8.5 J**
BA4C02201305	4	6	**0.65 J**	< 0.39 UJ	**4.4 J**	**2.5 J**	< 0.39 UJ	**7.0 J**	**5.0 J**	**7.9 J**	**14 J**	**11 J**	**5.8 J**	**2.7 J**	< 0.39 UJ	< 0.39 UJ	**9.6 J**
BA4C02201307	6	8	**1.1 J**	**2.1 J**	**5.7 J**	**3.6 J**	**1.8 J**	**10 J**	**6.8 J**	**9.4 J**	**18 J**	**14 J**	**7.2 J**	**3.5 J**	< 0.32 UJ	< 0.32 UJ	**12 J**
BA4C02201309-11	8	12	**1.6 J**	< 0.37 UJ	**8.1 J**	**3.9 J**	< 0.37 UJ	**14 J**	**8.8 J**	**14 J**	**26 J**	**20 J**	**11 J**	**4.8 J**	< 0.37 UJ	< 0.37 UJ	**17 J**
BA4C02201313-15	12	16	**1.4 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**14 J**	**8.3 J**	**12 J**	**24 J**	**20 J**	**10 J**	**5.6 J**	< 0.32 UJ	< 0.32 UJ	**16 J**
BA4C02201317-19	16	20	**2.3 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**23 J**	**15 J**	**24 J**	**41 J**	**30 J**	**17 J**	**7.7 J**	< 0.34 UJ	< 0.34 UJ	**24 J**
BA4C02201321-23	20	24	**3.4 J**	**5.2 J**	**18 J**	**10 J**	**7.3 J**	**34 J**	**25 J**	**35 J**	**60 J**	**44 J**	**26 J**	**12 J**	< 0.35 UJ	< 0.35 UJ	**32 J**
BA4C02201325-27	24	28	**6.4 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**130 J**	**64 J**	**100 J**	**200 J**	**130 J**	**75 J**	**29 J**	< 0.40 UJ	< 0.40 UJ	**110 J**
BA4C02201329-31	28	32	**12 J**	< 0.42 UJ	**65 J**	**48 J**	< 0.42 UJ	**200 J**	**120 J**	**200 J**	**320 J**	**300 J**	**140 J**	**40 J**	< 0.42 UJ	< 0.42 UJ	**160 J**
BA4C02201333-35	32	36	**11 J**	**36 J**	**50 J**	**73 J**	**12 J**	**150 J**	**86 J**	**150 J**	**190 J**	**200 J**	**95 J**	**27 J**	< 0.39 UJ	< 0.39 UJ	**110 J**
BA4C02201337-39	36	40	**4.7 J**	**10 J**	**19 J**	**14 J**	**9.3 J**	**28 J**	**20 J**	**35 J**	**38 J**	**39 J**	**19 J**	**9.4 J**	< 0.34 UJ	< 0.34 UJ	**24 J**
BA4C02201341-43	40	44	**2.0 J**	**2.9 J**	**6.1 J**	**4.0 J**	**1.3 J**	**11 J**	**8.0 J**	**11 J**	**16 J**	**14 J**	**7.1 J**	**2.1 J**	< 0.29 UJ	< 0.29 UJ	**9.6 J**
BA4C02201345-47	44	48	**0.92 J**	< 0.28 UJ	**1.8 J**	**0.81 J**	< 0.28 UJ	**3.1 J**	**2.5 J**	**3.0 J**	**4.2 J**	**3.6 J**	**2.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.0 J**
BA4C02201349-51	48	52	**0.83 J**	< 0.29 UJ	**2.7 J**	**1.7 J**	< 0.29 UJ	**4.6 J**	**3.4 J**	**4.5 J**	**6.9 J**	**6.1 J**	**3.0 J**	**1.5 J**	< 0.29 UJ	< 0.29 UJ	**4.8 J**
BA4C02201353-55	52	56	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.56 J**	**0.33 J**	**0.24 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.59 J**
BA4C02201357-59	56	60	< 0.54 UJ	< 0.27 UJ	**0.32 J**	**0.23 J**	< 0.27 UJ	**0.50 J**	**0.30 J**	**0.60 J**	**0.67 J**	**0.54 J**	**0.46 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.66 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 13 - PCB Results for Core BA4CR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 4C (SDG 1764)																	
BA4C02201301	0	2	**13 J**	**8.5 J**	**12 J**	< 0.72 UJ	**15 J**	< 0.72 UJ	< 0.72 UJ	< 0.72 UJ	**3.8 J**	**15 J**	**16 J**	**8.0 J**	**2.1 J**	**2.7 J**	< 0.72 UJ
BA4C02201303	2	4	**16 J**	**11 J**	**15 J**	< 0.34 UJ	**18 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**3.9 J**	**18 J**	**21 J**	**11 J**	**3.2 J**	**2.7 J**	< 0.34 UJ
BA4C02201305	4	6	**18 J**	**11 J**	**17 J**	< 0.39 UJ	**18 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**4.4 J**	**20 J**	**22 J**	**11 J**	**3.3 J**	**2.6 J**	< 0.39 UJ
BA4C02201307	6	8	**22 J**	**15 J**	**22 J**	< 0.32 UJ	**25 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**5.4 J**	**26 J**	**28 J**	**15 J**	**4.2 J**	**3.6 J**	< 0.32 UJ
BA4C02201309-11	8	12	**32 J**	**19 J**	**32 J**	< 0.37 UJ	**34 J**	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**7.3 J**	**36 J**	**39 J**	**22 J**	**5.7 J**	**4.8 J**	< 0.37 UJ
BA4C02201313-15	12	16	**31 J**	**18 J**	**30 J**	< 0.32 UJ	**31 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**6.7 J**	**34 J**	**37 J**	**20 J**	**5.0 J**	**4.0 J**	< 0.32 UJ
BA4C02201317-19	16	20	**48 J**	**26 J**	**45 J**	< 0.34 UJ	**50 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**9.9 J**	**50 J**	**55 J**	**32 J**	**7.8 J**	**7.3 J**	< 0.34 UJ
BA4C02201321-23	20	24	**70 J**	**39 J**	**67 J**	< 0.35 UJ	**70 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**14 J**	**71 J**	**75 J**	**46 J**	**11 J**	**9.6 J**	< 0.35 UJ
BA4C02201325-27	24	28	**210 J**	**110 J**	**210 J**	< 0.40 UJ	**210 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**38 J**	**190 J**	**210 J**	**120 J**	**33 J**	**25 J**	< 0.40 UJ
BA4C02201329-31	28	32	**330 J**	**170 J**	**340 J**	< 0.42 UJ	**310 J**	< 0.42 UJ	< 0.42 UJ	< 0.42 UJ	**55 J**	**280 J**	**300 J**	**180 J**	**48 J**	**37 J**	< 0.42 UJ
BA4C02201333-35	32	36	**210 J**	**110 J**	**220 J**	< 0.39 UJ	**210 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**35 J**	**210 J**	**220 J**	**140 J**	**36 J**	**24 J**	< 0.39 UJ
BA4C02201337-39	36	40	**58 J**	**26 J**	**55 J**	< 0.34 UJ	**53 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**12 J**	**63 J**	**66 J**	**42 J**	**10 J**	**6.8 J**	< 0.34 UJ
BA4C02201341-43	40	44	**20 J**	**11 J**	**19 J**	< 0.29 UJ	**19 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.2 J**	**19 J**	**20 J**	**12 J**	**3.3 J**	**2.2 J**	< 0.29 UJ
BA4C02201345-47	44	48	**5.7 J**	**3.6 J**	**5.2 J**	< 0.28 UJ	**4.7 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.97 J**	**5.8 J**	**6.1 J**	**3.6 J**	**0.84 J**	< 0.28 UJ	< 0.28 UJ
BA4C02201349-51	48	52	**10 J**	**5.0 J**	**10 J**	< 0.29 UJ	**10 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	**12 J**	**13 J**	**7.1 J**	**1.9 J**	**1.7 J**	< 0.29 UJ
BA4C02201353-55	52	56	**0.92 J**	< 0.27 UJ	**0.85 J**	< 0.27 UJ	**1.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.7 J**	**1.3 J**	**0.91 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA4C02201357-59	56	60	**0.81 J**	**0.53 J**	**0.83 J**	< 0.27 UJ	**0.77 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.86 J**	**0.88 J**	**0.50 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 13 - PCB Results for Core BA4CR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 4C (SDG 1764)																			
BA4C02201301	0	2	< 0.72	< 0.72	< 0.72	**3.6 J**	**2.0 J**	**9.8 J**	**1.8 J**	**4.2 J**	< 0.72	**2.6 J**	< 0.72	< 0.72	**2.0 J**	**1.9 J**	**2.2 J**	**93**	**180**
BA4C02201303	2	4	< 0.34	< 0.34	< 0.34	**4.0 J**	**2.7 J**	**11 J**	**2.4 J**	**4.9 J**	< 0.34	**2.8 J**	**1.3 J**	**0.47 J**	**2.2 J**	**1.6 J**	**2.1 J**	**110**	**220**
BA4C02201305	4	6	< 0.39	< 0.39	< 0.39	**4.3 J**	**2.9 J**	**12 J**	**2.9 J**	**5.6 J**	< 0.39	**2.6 J**	< 0.39	< 0.39	**3.0 J**	**1.8 J**	**2.6 J**	**120**	**240**
BA4C02201307	6	8	< 0.32	< 0.32	< 0.32	**5.7 J**	**3.1 J**	**15 J**	**3.5 J**	**7.8 J**	< 0.32	**4.2 J**	**1.6 J**	**0.75 J**	**3.0 J**	**1.8 J**	**3.0 J**	**160**	**310**
BA4C02201309-11	8	12	< 0.37	< 0.37	< 0.37	**6.9 J**	**4.6 J**	**19 J**	**4.4 J**	**9.5 J**	< 0.37	**4.1 J**	< 0.37	**1.2 J**	**3.9 J**	**2.8 J**	**4.0 J**	**210**	**420**
BA4C02201313-15	12	16	**1.1 J**	< 0.32	< 0.32	**7.0 J**	**5.1 J**	**17 J**	**4.3 J**	**9.2 J**	< 0.32	**4.4 J**	**1.9 J**	**0.81 J**	**3.8 J**	**3.5 J**	**4.0 J**	**200**	**390**
BA4C02201317-19	16	20	**2.0 J**	< 0.34	< 0.34	**11 J**	**6.4 J**	**28 J**	**6.3 J**	**13 J**	< 0.34	**5.5 J**	**2.1 J**	**1.4 J**	**5.6 J**	**4.6 J**	**6.1 J**	**310**	**610**
BA4C02201321-23	20	24	**3.2 J**	< 0.35	< 0.35	**14 J**	**8.8 J**	**38 J**	**8.7 J**	**19 J**	< 0.35	**8.8 J**	**3.3 J**	**1.8 J**	**8.1 J**	**6.4 J**	**7.9 J**	**460**	**910**
BA4C02201325-27	24	28	**10 J**	< 0.40	< 0.40	**47 J**	**20 J**	**98 J**	**22 J**	**50 J**	< 0.40	**23 J**	**10 J**	**3.8 J**	**22 J**	**14 J**	**24 J**	**1,300**	**2,500**
BA4C02201329-31	28	32	**15 J**	< 0.42	< 0.42	**68 J**	**24 J**	**140 J**	**31 J**	**68 J**	< 0.42	**26 J**	**17 J**	**4.9 J**	**29 J**	**18 J**	**20 J**	**2,100**	**4,100**
BA4C02201333-35	32	36	**12 J**	< 0.39	**5.8 J**	**51 J**	**22 J**	**110 J**	**26 J**	**54 J**	< 0.39	**26 J**	**12 J**	**4.3 J**	**27 J**	**17 J**	**16 J**	**1,500**	**3,000**
BA4C02201337-39	36	40	**2.1 J**	< 0.34	< 0.34	**17 J**	**8.9 J**	**34 J**	**8.2 J**	**16 J**	< 0.34	**10 J**	< 0.34	**1.5 J**	**9.3 J**	**7.2 J**	**9.0 J**	**390**	**780**
BA4C02201341-43	40	44	< 0.29	< 0.29	< 0.29	**3.9 J**	**2.7 J**	**11 J**	**2.2 J**	**5.0 J**	< 0.29	**1.6 J**	< 0.29	< 0.29	**2.1 J**	**2.0 J**	**3.4 J**	**130**	**260**
BA4C02201345-47	44	48	< 0.28	< 0.28	< 0.28	**0.93 J**	< 0.28	**3.3 J**	**0.78 J**	**1.8 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**1.5 J**	**36**	**70**
BA4C02201349-51	48	52	< 0.29	< 0.29	< 0.29	**2.4 J**	**1.7 J**	**7.4 J**	**1.9 J**	**3.4 J**	< 0.29	**1.1 J**	< 0.29	< 0.29	**1.1 J**	**1.2 J**	**2.5 J**	**69**	**140**
BA4C02201353-55	52	56	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**1.0 J**	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**3.8**	**9.7**
BA4C02201357-59	56	60	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**0.55 J**	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**4.9**	**10**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 14 - PCB Results for Core BA4DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 4DC (SDG 1760)																	
BA4DC01201301	0	2	< 2.8 UJ	< 1.4 UJ	**2.4 J**	< 1.4 UJ	< 1.4 UJ	**3.9 J**	**2.4 J**	**3.5 J**	**6.8 J**	**5.4 J**	**2.8 J**	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	**3.9 J**
BA4DC01201303	2	4	< 0.74 UJ	< 0.37 UJ	**2.2 J**	**2.0 J**	< 0.37 UJ	**3.9 J**	**3.1 J**	**4.0 J**	**7.0 J**	**5.8 J**	**2.8 J**	**1.3 J**	< 0.37 UJ	< 0.37 UJ	**4.5 J**
BA4DC01201305	4	6	**0.58 J**	< 0.68 UJ	**3.0 J**	**1.4 J**	< 0.68 UJ	**4.7 J**	**3.1 J**	**4.7 J**	**8.3 J**	**7.0 J**	**3.5 J**	**1.5 J**	< 0.68 UJ	< 0.68 UJ	**5.2 J**
BA4DC01201307	6	8	< 0.67 UJ	< 0.33 UJ	**2.0 J**	**1.7 J**	< 0.33 UJ	**4.0 J**	**3.3 J**	**4.4 J**	**7.8 J**	**6.3 J**	**3.2 J**	**1.4 J**	< 0.33 UJ	< 0.33 UJ	**4.9 J**
BA4DC01201309-11	8	12	< 0.64 UJ	< 0.32 UJ	**0.58 J**	**0.29 J**	< 0.32 UJ	**0.92 J**	**0.64 J**	**0.86 J**	**1.7 J**	**1.4 J**	**0.71 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**1.1 J**
BA4DC01201313-15	12	16	< 0.66 UJ	< 0.33 UJ	< 0.33 UJ	**1.5 J**	< 0.33 UJ	**5.1 J**	**3.7 J**	**5.0 J**	**10 J**	**8.0 J**	**4.1 J**	**1.9 J**	< 0.33 UJ	< 0.33 UJ	**6.2 J**
BA4DC01201317-19	16	20	< 0.70 UJ	< 0.35 UJ	< 0.35 UJ	**2.6 J**	< 0.35 UJ	**4.9 J**	**3.3 J**	**5.4 J**	**9.6 J**	**8.2 J**	**4.0 J**	**1.8 J**	< 0.35 UJ	< 0.35 UJ	**6.3 J**
BA4DC01201321-23	20	24	< 0.69 UJ	< 0.34 UJ	**2.3 J**	**3.2 J**	< 0.34 UJ	**5.4 J**	**3.7 J**	**6.1 J**	**11 J**	**8.1 J**	**4.3 J**	**1.9 J**	< 0.34 UJ	< 0.34 UJ	**6.9 J**
BA4DC01201325-27	24	28	< 0.68 UJ	< 0.34 UJ	**5.6 J**	**4.4 J**	< 0.34 UJ	**12 J**	**7.1 J**	**11 J**	**20 J**	**15 J**	**8.1 J**	**3.1 J**	< 0.34 UJ	< 0.34 UJ	**13 J**
BA4DC01201329-31	28	32	< 0.67 UJ	< 0.33 UJ	**5.5 J**	**3.5 J**	< 0.33 UJ	**8.5 J**	**6.1 J**	**9.4 J**	**15 J**	**12 J**	**6.3 J**	**2.5 J**	< 0.33 UJ	< 0.33 UJ	**9.3 J**
BA4DC01201333-35	32	36	**2.6 J**	< 0.32 UJ	**7.0 J**	**6.1 J**	< 0.32 UJ	**12 J**	**9.9 J**	**13 J**	**21 J**	**17 J**	**8.8 J**	**3.7 J**	< 0.32 UJ	< 0.32 UJ	**13 J**
BA4DC01201337-39	36	40	**2.5 J**	< 0.33 UJ	**5.5 J**	**6.8 J**	< 0.33 UJ	**13 J**	**8.6 J**	**12 J**	**22 J**	**17 J**	**8.9 J**	**3.5 J**	< 0.33 UJ	< 0.33 UJ	**13 J**
BA4DC01201341-43	40	44	**3.2 J**	< 0.33 UJ	**7.9 J**	**4.3 J**	< 0.33 UJ	**15 J**	**10 J**	**16 J**	**26 J**	**22 J**	**11 J**	**4.0 J**	< 0.33 UJ	< 0.33 UJ	**16 J**
BA4DC01201345-47	44	48	**4.7 J**	< 0.33 UJ	**12 J**	**9.6 J**	< 0.33 UJ	**26 J**	**17 J**	**27 J**	**39 J**	**36 J**	**18 J**	**6.0 J**	< 0.33 UJ	< 0.33 UJ	**26 J**
BA4DC01201349-51	48	52	**5.5 J**	< 0.34 UJ	**14 J**	**12 J**	< 0.34 UJ	**29 J**	**18 J**	**26 J**	**43 J**	**37 J**	**19 J**	**6.1 J**	< 0.34 UJ	< 0.34 UJ	**27 J**
BA4DC01201353-55	52	56	**5.0 J**	< 0.36 UJ	**14 J**	**8.8 J**	< 0.36 UJ	**39 J**	**22 J**	**35 J**	**57 J**	**47 J**	**25 J**	**7.6 J**	< 0.36 UJ	< 0.36 UJ	**36 J**
BA4DC01201357-59	56	60	**6.2 J**	**13 J**	**22 J**	**24 J**	**7.7 J**	**52 J**	**33 J**	**53 J**	**76 J**	**71 J**	**34 J**	**12 J**	< 0.32 UJ	< 0.32 UJ	**47 J**
BA4DC01201361-63	60	64	**6.5 J**	< 0.34 UJ	**24 J**	**13 J**	< 0.34 UJ	**43 J**	**28 J**	**46 J**	**65 J**	**55 J**	**28 J**	**11 J**	< 0.34 UJ	< 0.34 UJ	**44 J**
BA4DC01201365-67	64	68	**3.3 J**	< 0.31 UJ	**11 J**	**6.4 J**	< 0.31 UJ	**18 J**	**13 J**	**19 J**	**28 J**	**23 J**	**12 J**	**4.4 J**	< 0.31 UJ	< 0.31 UJ	**18 J**
BA4DC01201369-71	68	72	**2.8 J**	< 0.30 UJ	**8.8 J**	**5.3 J**	< 0.30 UJ	**15 J**	**11 J**	**16 J**	**23 J**	**19 J**	**10 J**	**3.7 J**	< 0.30 UJ	< 0.30 UJ	**15 J**
BA4DC01201373-75	72	76	**0.79 J**	< 0.28 UJ	**2.2 J**	**1.4 J**	< 0.28 UJ	**3.6 J**	**2.8 J**	**3.7 J**	**5.5 J**	**4.5 J**	**2.4 J**	**0.89 J**	< 0.28 UJ	< 0.28 UJ	**3.4 J**
BA4DC01201377-79	76	80	**0.95 J**	< 0.29 UJ	**2.5 J**	**1.5 J**	< 0.29 UJ	**4.4 J**	**3.4 J**	**4.2 J**	**6.4 J**	**5.1 J**	**2.9 J**	**1.1 J**	< 0.29 UJ	< 0.29 UJ	**3.9 J**
BA4DC01201381-83	80	84	**1.1 J**	< 0.29 UJ	**3.3 J**	**2.2 J**	< 0.29 UJ	**5.3 J**	**4.1 J**	**5.5 J**	**8.3 J**	**6.6 J**	**3.6 J**	**1.3 J**	< 0.29 UJ	< 0.29 UJ	**5.1 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 14 - PCB Results for Core BA4DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 4DC (SDG 1760)																	
BA4DC01201301	0	2	**7.5 J**	**5.5 J**	**6.9 J**	< 1.4 UJ	**8.2 J**	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	**1.4 J**	**9.5 J**	**8.1 J**	**4.3 J**	**1.7 J**	< 1.4 UJ	< 1.4 UJ
BA4DC01201303	2	4	**8.2 J**	**4.3 J**	**7.9 J**	< 0.37 UJ	**9.0 J**	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**2.0 J**	**9.9 J**	**8.8 J**	**5.1 J**	**1.3 J**	**1.1 J**	< 0.37 UJ
BA4DC01201305	4	6	**9.7 J**	**5.3 J**	**9.4 J**	< 0.68 UJ	**11 J**	< 0.68 UJ	< 0.68 UJ	< 0.68 UJ	**2.1 J**	**11 J**	**11 J**	**5.7 J**	**1.5 J**	**1.2 J**	< 0.68 UJ
BA4DC01201307	6	8	**9.0 J**	**5.0 J**	**8.4 J**	< 0.33 UJ	**9.8 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**2.1 J**	**11 J**	**9.9 J**	**6.0 J**	**1.5 J**	**1.3 J**	< 0.33 UJ
BA4DC01201309-11	8	12	**2.0 J**	**1.1 J**	**2.0 J**	< 0.32 UJ	**2.2 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**2.3 J**	**2.1 J**	**1.3 J**	**0.34 J**	**0.29 J**	< 0.32 UJ
BA4DC01201313-15	12	16	**12 J**	**7.2 J**	**12 J**	< 0.33 UJ	**13 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**2.6 J**	**15 J**	**13 J**	**7.6 J**	**1.9 J**	**1.5 J**	< 0.33 UJ
BA4DC01201317-19	16	20	**12 J**	**6.4 J**	**12 J**	< 0.35 UJ	**12 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**2.7 J**	**15 J**	**14 J**	**7.7 J**	**1.9 J**	**1.7 J**	< 0.35 UJ
BA4DC01201321-23	20	24	**13 J**	**6.7 J**	**12 J**	< 0.34 UJ	**13 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**2.9 J**	**17 J**	**15 J**	**8.4 J**	**2.2 J**	**1.9 J**	< 0.34 UJ
BA4DC01201325-27	24	28	**25 J**	**13 J**	**24 J**	< 0.34 UJ	**25 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**5.5 J**	**31 J**	**28 J**	**17 J**	**4.3 J**	**3.4 J**	< 0.34 UJ
BA4DC01201329-31	28	32	**18 J**	**9.7 J**	**18 J**	< 0.33 UJ	**18 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**4.2 J**	**22 J**	**20 J**	**11 J**	**2.6 J**	**2.3 J**	< 0.33 UJ
BA4DC01201333-35	32	36	**26 J**	**13 J**	**25 J**	< 0.32 UJ	**24 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**5.2 J**	**36 J**	**14 J**	**17 J**	**4.4 J**	**3.7 J**	< 0.32 UJ
BA4DC01201337-39	36	40	**25 J**	**13 J**	**25 J**	< 0.33 UJ	**24 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**5.4 J**	**36 J**	**14 J**	**17 J**	**4.7 J**	**3.5 J**	< 0.33 UJ
BA4DC01201341-43	40	44	**31 J**	**15 J**	**31 J**	< 0.33 UJ	**29 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**6.2 J**	**44 J**	**17 J**	**21 J**	**5.7 J**	**4.3 J**	< 0.33 UJ
BA4DC01201345-47	44	48	**50 J**	**25 J**	**49 J**	< 0.33 UJ	**49 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**10 J**	**60 J**	**55 J**	**33 J**	**8.2 J**	**6.4 J**	< 0.33 UJ
BA4DC01201349-51	48	52	**52 J**	**25 J**	**50 J**	< 0.34 UJ	**45 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**9.6 J**	**67 J**	**27 J**	**33 J**	**8.6 J**	**6.2 J**	< 0.34 UJ
BA4DC01201353-55	52	56	**68 J**	**36 J**	**68 J**	< 0.36 UJ	**71 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**15 J**	**82 J**	**75 J**	**46 J**	**12 J**	**8.6 J**	< 0.36 UJ
BA4DC01201357-59	56	60	**91 J**	**49 J**	**94 J**	< 0.32 UJ	**96 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**20 J**	**120 J**	**110 J**	**61 J**	**16 J**	**11 J**	< 0.32 UJ
BA4DC01201361-63	60	64	**87 J**	**45 J**	**88 J**	< 0.34 UJ	**93 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**20 J**	**120 J**	**110 J**	**67 J**	**17 J**	**12 J**	< 0.34 UJ
BA4DC01201365-67	64	68	**34 J**	**17 J**	**33 J**	< 0.31 UJ	**36 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.2 J**	**41 J**	**38 J**	**23 J**	**5.8 J**	**4.2 J**	< 0.31 UJ
BA4DC01201369-71	68	72	**29 J**	**15 J**	**27 J**	< 0.30 UJ	**29 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**6.2 J**	**35 J**	**31 J**	**19 J**	**4.6 J**	**4.0 J**	< 0.30 UJ
BA4DC01201373-75	72	76	**6.6 J**	**3.4 J**	**6.3 J**	< 0.28 UJ	**6.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**8.5 J**	**3.3 J**	**3.8 J**	**1.1 J**	**0.77 J**	< 0.28 UJ
BA4DC01201377-79	76	80	**7.8 J**	**3.9 J**	**7.5 J**	< 0.29 UJ	**7.2 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.2 J**	**9.6 J**	**3.8 J**	**4.3 J**	**1.3 J**	**0.92 J**	< 0.29 UJ
BA4DC01201381-83	80	84	**10 J**	**4.8 J**	**9.6 J**	< 0.29 UJ	**9.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	**13 J**	**5.1 J**	**6.3 J**	**1.8 J**	**1.2 J**	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 14 - PCB Results for Core BA4DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 4DC (SDG 1760)																			
BA4DC01201301	0	2	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	**2.0 J**	< 1.4 UJ	**4.3 J**	**1.2 J**	**2.5 J**	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	< 1.4 UJ	**4.7 J**	**53**	**99**
BA4DC01201303	2	4	**0.32 J**	< 0.37	< 0.37	**2.2 J**	**1.1 J**	**4.3 J**	**1.0 J**	**2.2 J**	< 0.37	**1.3 J**	< 0.37	**0.57 J**	**1.2 J**	**0.98 J**	**1.2 J**	**54**	**110**
BA4DC01201305	4	6	**0.33 J**	< 0.68	< 0.68	**2.5 J**	**1.2 J**	**4.9 J**	**1.2 J**	**2.7 J**	< 0.68	**1.5 J**	**0.72 J**	< 0.68	**1.4 J**	**1.0 J**	**1.1 J**	**65**	**130**
BA4DC01201307	6	8	**0.32 J**	< 0.33	< 0.33	**2.4 J**	**1.1 J**	**4.6 J**	**1.1 J**	**2.5 J**	< 0.33	**1.2 J**	**0.64 J**	**0.28 J**	**1.2 J**	**0.89 J**	**1.1 J**	**59**	**120**
BA4DC01201309-11	8	12	< 0.32	< 0.32	< 0.32	**0.54 J**	**0.30 J**	**0.99 J**	**0.25 J**	**0.56 J**	< 0.32	**0.39 J**	< 0.32	< 0.32	**0.30 J**	< 0.32	**0.96 J**	**13**	**26**
BA4DC01201313-15	12	16	< 0.33	< 0.33	< 0.33	**3.4 J**	**1.8 J**	**6.5 J**	**1.6 J**	**3.9 J**	< 0.33	**1.7 J**	**0.71 J**	**0.29 J**	**1.7 J**	**1.2 J**	**1.4 J**	**75**	**160**
BA4DC01201317-19	16	20	**0.49 J**	< 0.35	< 0.35	**3.3 J**	**1.6 J**	**7.2 J**	**1.8 J**	**3.8 J**	< 0.35	**1.8 J**	**0.90 J**	**0.32 J**	**1.8 J**	**1.3 J**	**1.6 J**	**77**	**160**
BA4DC01201321-23	20	24	**0.41 J**	< 0.34	< 0.34	**3.8 J**	**1.7 J**	**7.5 J**	**1.7 J**	**4.1 J**	< 0.34	**2.1 J**	**0.89 J**	**0.33 J**	**2.1 J**	**1.5 J**	**2.0 J**	**86**	**170**
BA4DC01201325-27	24	28	**1.2 J**	< 0.34	< 0.34	**7.0 J**	**3.5 J**	**15 J**	**3.6 J**	**7.7 J**	< 0.34	**3.7 J**	**1.3 J**	**0.65 J**	**4.0 J**	**2.6 J**	**2.9 J**	**160**	**330**
BA4DC01201329-31	28	32	**0.55 J**	< 0.33	< 0.33	**4.8 J**	**2.3 J**	**10 J**	**2.5 J**	**5.5 J**	< 0.33	**2.7 J**	**1.2 J**	**0.53 J**	**2.5 J**	**1.8 J**	**2.0 J**	**120**	**240**
BA4DC01201333-35	32	36	**1.1 J**	< 0.32	< 0.32	**6.8 J**	**3.4 J**	**14 J**	**3.5 J**	**7.4 J**	< 0.32	**3.4 J**	**2.1 J**	**0.65 J**	**4.1 J**	**2.6 J**	**3.2 J**	**160**	**330**
BA4DC01201337-39	36	40	**0.85 J**	< 0.33	< 0.33	**6.8 J**	**3.4 J**	**15 J**	**3.5 J**	**8.0 J**	< 0.33	**3.7 J**	**1.9 J**	**0.71 J**	**4.5 J**	**2.7 J**	**3.1 J**	**160**	**330**
BA4DC01201341-43	40	44	**1.1 J**	< 0.33	< 0.33	**8.5 J**	**4.2 J**	**18 J**	**4.3 J**	**9.8 J**	< 0.33	**4.3 J**	**2.6 J**	**0.84 J**	**5.1 J**	**3.5 J**	**4.5 J**	**190**	**410**
BA4DC01201345-47	44	48	**1.6 J**	< 0.33	< 0.33	**14 J**	**6.4 J**	**27 J**	**6.5 J**	**14 J**	< 0.33	**6.6 J**	**4.1 J**	**1.0 J**	**7.4 J**	**4.6 J**	**5.2 J**	**330**	**670**
BA4DC01201349-51	48	52	**1.5 J**	< 0.34	< 0.34	**14 J**	**6.2 J**	**26 J**	**6.4 J**	**13 J**	< 0.34	**6.4 J**	**3.5 J**	**1.1 J**	**8.0 J**	**3.8 J**	**5.4 J**	**310**	**660**
BA4DC01201353-55	52	56	**1.7 J**	< 0.36	< 0.36	**18 J**	**9.4 J**	**38 J**	**9.2 J**	**19 J**	< 0.36	**8.9 J**	**4.4 J**	**1.8 J**	**8.7 J**	**5.6 J**	**7.6 J**	**450**	**910**
BA4DC01201357-59	56	60	**3.0 J**	< 0.32	< 0.32	**24 J**	**13 J**	**57 J**	**14 J**	**29 J**	< 0.32	**12 J**	**7.1 J**	**2.2 J**	**12 J**	**7.0 J**	**8.3 J**	**640**	**1,300**
BA4DC01201361-63	60	64	**3.1 J**	< 0.34	< 0.34	**26 J**	**14 J**	**58 J**	**14 J**	**29 J**	< 0.34	**13 J**	**5.9 J**	**2.7 J**	**13 J**	**8.6 J**	**11 J**	**600**	**1,200**
BA4DC01201365-67	64	68	**1.1 J**	< 0.31	< 0.31	**8.5 J**	**4.6 J**	**20 J**	**4.8 J**	**11 J**	< 0.31	**4.5 J**	**2.7 J**	**1.5 J**	**4.6 J**	**3.1 J**	**4.9 J**	**230**	**470**
BA4DC01201369-71	68	72	**0.91 J**	< 0.30	< 0.30	**6.6 J**	**4.1 J**	**17 J**	**4.1 J**	**8.8 J**	< 0.30	**3.3 J**	**1.6 J**	< 0.30	**3.8 J**	**2.6 J**	**3.5 J**	**190**	**390**
BA4DC01201373-75	72	76	**0.16 J**	< 0.28	< 0.28	**1.4 J**	**0.80 J**	**3.1 J**	**0.82 J**	**1.6 J**	< 0.28	**0.81 J**	< 0.28	< 0.28	**0.84 J**	**0.75 J**	**1.1 J**	**39**	**83**
BA4DC01201377-79	76	80	**0.27 J**	< 0.29	< 0.29	**1.8 J**	**0.93 J**	**3.6 J**	**0.95 J**	**1.8 J**	< 0.29	**0.81 J**	< 0.29	< 0.29	**1.0 J**	**0.55 J**	**0.99 J**	**45**	**97**
BA4DC01201381-83	80	84	**0.35 J**	< 0.29	< 0.29	**2.1 J**	**1.2 J**	**4.9 J**	**1.1 J**	**2.5 J**	< 0.29	**1.3 J**	< 0.29	**0.29 J**	**1.4 J**	**0.85 J**	**1.2 J**	**59**	**130**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 15 - PCB Results for Core BA5B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 5B (SDG 1767)																	
BA5B01201301	0	2	**2.3 J**	**8.0 J**	**7.6 J**	**6.0 J**	< 0.43 UJ	**15 J**	**8.8 J**	**15 J**	**22 J**	**22 J**	**13 J**	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**15 J**
BA5B01201303	2	4	**4.6 J**	**12 J**	**21 J**	**12 J**	< 0.41 UJ	**37 J**	**26 J**	**38 J**	**58 J**	**55 J**	**32 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**40 J**
BA5B01201305	4	6	**10 J**	**19 J**	**31 J**	**23 J**	< 0.42 UJ	**64 J**	**38 J**	**73 J**	**99 J**	**92 J**	**52 J**	< 0.42 UJ	< 0.42 UJ	< 0.42 UJ	**61 J**
BA5B01201307	6	8	**23 J**	**70 J**	**96 J**	**99 J**	< 0.46 UJ	**250 J**	**140 J**	**250 J**	**330 J**	**340 J**	**190 J**	< 0.46 UJ	< 0.46 UJ	< 0.46 UJ	**190 J**
BA5B01201309-11	8	12	**21 J**	**82 J**	**120 J**	**110 J**	**27 J**	**230 J**	**150 J**	**270 J**	**330 J**	**350 J**	**170 J**	**43 J**	< 0.50 UJ	**240 J**	**170 J**
BA5B01201313-15	12	16	**15 J**	**47 J**	**66 J**	**70 J**	**17 J**	**120 J**	**75 J**	**150 J**	**160 J**	**190 J**	**82 J**	**25 J**	< 0.49 UJ	< 0.49 UJ	**91 J**
BA5B01201317-19	16	20	**4.5 J**	**12 J**	**16 J**	**15 J**	**8.8 J**	**33 J**	**20 J**	**39 J**	**39 J**	**47 J**	**19 J**	**9.0 J**	< 0.40 UJ	< 0.40 UJ	**27 J**
BA5B01201321-23	20	24	**1.4 J**	**2.8 J**	**3.7 J**	**3.2 J**	**0.88 J**	**5.7 J**	**4.0 J**	**7.0 J**	**7.0 J**	**7.6 J**	**3.7 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**5.3 J**
BA5B01201325-27	24	28	**1.2 J**	**1.3 J**	**2.5 J**	**2.7 J**	**1.3 J**	**4.4 J**	**3.1 J**	**4.9 J**	**5.4 J**	**5.7 J**	**3.0 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.3 J**
BA5B01201329-31	28	32	**0.58 J**	**0.61 J**	**0.66 J**	**0.51 J**	< 0.30 UJ	**1.3 J**	**0.60 J**	**1.3 J**	**1.3 J**	**1.2 J**	**0.69 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.82 J**
BA5B01201333-35	32	36	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.27 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.27 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B01201337-39	36	40	< 0.61 UJ	< 0.31 UJ	**0.45 J**	**0.30 J**	< 0.31 UJ	**0.72 J**	**0.46 J**	**0.66 J**	**0.71 J**	**0.50 J**	**0.51 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.42 J**
BA5B01201341-43	40	44	**1.0 J**	**2.6 J**	**3.1 J**	**2.8 J**	< 0.31 UJ	**5.3 J**	**3.6 J**	**6.4 J**	**8.3 J**	**8.2 J**	**4.2 J**	< 0.31 UJ	< 0.31 UJ	**8.7 J**	**4.5 J**
BA5B01201345-47	44	48	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA5B01201349-51	48	52	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B01201353-55	52	56	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B01201357-59	56	60	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B01201361-63	60	64	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 15 - PCB Results for Core BA5B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 5B (SDG 1767)																	
BA5B01201301	0	2	**32 J**	**21 J**	**30 J**	< 0.43 UJ	**40 J**	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**6.1 J**	**37 J**	**33 J**	**19 J**	**7.3 J**	**4.2 J**	< 0.43 UJ
BA5B01201303	2	4	**77 J**	**62 J**	**66 J**	< 0.41 UJ	**77 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**14 J**	**81 J**	**81 J**	**40 J**	**17 J**	**12 J**	< 0.41 UJ
BA5B01201305	4	6	**120 J**	**93 J**	**100 J**	< 0.42 UJ	**120 J**	< 0.42 UJ	< 0.42 UJ	< 0.42 UJ	**23 J**	**120 J**	**120 J**	**68 J**	**23 J**	**16 J**	< 0.42 UJ
BA5B01201307	6	8	**410 J**	**270 J**	**360 J**	< 0.46 UJ	**380 J**	< 0.46 UJ	< 0.46 UJ	< 0.46 UJ	**83 J**	**380 J**	**380 J**	**230 J**	**64 J**	**57 J**	< 0.46 UJ
BA5B01201309-11	8	12	**340 J**	**190 J**	**320 J**	< 0.50 UJ	**320 J**	< 0.50 UJ	**50 J**	< 0.50 UJ	**55 J**	**310 J**	**260 J**	**160 J**	**38 J**	**33 J**	< 0.50 UJ
BA5B01201313-15	12	16	**200 J**	**110 J**	**190 J**	< 0.49 UJ	**180 J**	< 0.49 UJ	< 0.49 UJ	< 0.49 UJ	**37 J**	**220 J**	**190 J**	**120 J**	**29 J**	**23 J**	< 0.49 UJ
BA5B01201317-19	16	20	**60 J**	**31 J**	**57 J**	< 0.40 UJ	**59 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**12 J**	**75 J**	**64 J**	**40 J**	**10 J**	**7.0 J**	< 0.40 UJ
BA5B01201321-23	20	24	**12 J**	**6.1 J**	**11 J**	< 0.31 UJ	**11 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.3 J**	**15 J**	**12 J**	**7.9 J**	**2.3 J**	**2.0 J**	< 0.31 UJ
BA5B01201325-27	24	28	**7.9 J**	**4.7 J**	**6.3 J**	< 0.30 UJ	**7.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.3 J**	**7.2 J**	**7.2 J**	**4.0 J**	**1.2 J**	**1.5 J**	< 0.30 UJ
BA5B01201329-31	28	32	**1.8 J**	**1.5 J**	**1.6 J**	< 0.30 UJ	**1.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.1 J**	**1.5 J**	**0.87 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA5B01201333-35	32	36	**0.32 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.35 J**	< 0.58 UJ	**0.17 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B01201337-39	36	40	**0.91 J**	< 0.31 UJ	**0.80 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.82 J**	**0.79 J**	**0.58 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ
BA5B01201341-43	40	44	**11 J**	**7.9 J**	**9.6 J**	< 0.31 UJ	**10 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**1.7 J**	**11 J**	**9.5 J**	**5.7 J**	**1.5 J**	**1.3 J**	< 0.31 UJ
BA5B01201345-47	44	48	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA5B01201349-51	48	52	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B01201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	**0.14 J**	< 0.27 UJ
BA5B01201357-59	56	60	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B01201361-63	60	64	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.53 UJ	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 15 - PCB Results for Core BA5B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 5B (SDG 1767)																			
BA5B01201301	0	2	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**6.8 J**	**3.3 J**	**18 J**	**4.9 J**	**9.7 J**	< 0.43 UJ	< 0.43 UJ	**1.9 J**	< 0.43 UJ	**4.7 J**	**3.4 J**	**3.9 J**	**210**	**420**
BA5B01201303	2	4	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**13 J**	**9.1 J**	**41 J**	**10 J**	**19 J**	< 0.41 UJ	**9.0 J**	**2.8 J**	< 0.41 UJ	**7.9 J**	**4.1 J**	**5.5 J**	**500**	**980**
BA5B01201305	4	6	< 0.42 UJ	< 0.42 UJ	< 0.42 UJ	**19 J**	**14 J**	**59 J**	**15 J**	**29 J**	< 0.42 UJ	**12 J**	**6.3 J**	**2.6 J**	**11 J**	**5.7 J**	**6.7 J**	**780**	**1,500**
BA5B01201307	6	8	< 0.46 UJ	**290 J**	< 0.46 UJ	**63 J**	**39 J**	**200 J**	**42 J**	**90 J**	< 0.46 UJ	**36 J**	**16 J**	**6.9 J**	**36 J**	**14 J**	**15 J**	**2,600**	**5,400**
BA5B01201309-11	8	12	**11 J**	< 0.50 UJ	< 0.50 UJ	**51 J**	**25 J**	**110 J**	**25 J**	**52 J**	< 0.50 UJ	**20 J**	**9.8 J**	**3.7 J**	**25 J**	**12 J**	**9.4 J**	**2,300**	**4,700**
BA5B01201313-15	12	16	**8.9 J**	< 0.49 UJ	< 0.49 UJ	**39 J**	**21 J**	**85 J**	**19 J**	**43 J**	< 0.49 UJ	**17 J**	**11 J**	**3.7 J**	**21 J**	**11 J**	**7.8 J**	**1,300**	**2,700**
BA5B01201317-19	16	20	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**13 J**	**8.7 J**	**33 J**	**6.8 J**	**17 J**	< 0.40 UJ	**5.1 J**	**3.6 J**	**1.5 J**	**8.1 J**	**4.8 J**	**6.5 J**	**400**	**810**
BA5B01201321-23	20	24	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.0 J**	**1.2 J**	**6.5 J**	**1.3 J**	**3.8 J**	< 0.31 UJ	**1.5 J**	< 0.31 UJ	< 0.31 UJ	**1.9 J**	**2.3 J**	**2.6 J**	**78**	**160**
BA5B01201325-27	24	28	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.96 J**	**3.8 J**	**0.97 J**	**1.7 J**	< 0.30 UJ	**1.2 J**	< 0.30 UJ	< 0.30 UJ	**0.95 J**	< 0.30 UJ	**0.67 J**	**47**	**98**
BA5B01201329-31	28	32	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.71 J**	< 0.30 UJ	**0.44 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**11**	**22**
BA5B01201333-35	32	36	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.59**	**1.4**
BA5B01201337-39	36	40	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.17 J**	**0.27 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.5**	**9.1**
BA5B01201341-43	40	44	**0.28 J**	< 0.31 UJ	< 0.31 UJ	**1.8 J**	**1.2 J**	**3.7 J**	**1.2 J**	**2.4 J**	< 0.31 UJ	**1.6 J**	< 0.31 UJ	**0.39 J**	**1.3 J**	**0.69 J**	< 0.31 UJ	**66**	**140**
BA5B01201345-47	44	48	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA5B01201349-51	48	52	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA5B01201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.14**	**0.14**
BA5B01201357-59	56	60	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA5B01201361-63	60	64	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 16 - PCB Results for Core BA5BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 5B (SDG 1771)																	
BA5B02201301	0	2	< 0.80 UJ	< 0.40 UJ	**9.2 J**	**7.4 J**	< 0.40 UJ	**16 J**	**9.7 J**	**16 J**	**27 J**	**22 J**	**12 J**	**3.9 J**	< 0.40 UJ	< 0.40 UJ	**16 J**
BA5B02201303	2	4	< 0.79 UJ	< 0.39 UJ	**20 J**	**20 J**	< 0.39 UJ	**39 J**	**24 J**	**39 J**	**61 J**	**57 J**	**28 J**	**9.5 J**	< 0.39 UJ	< 0.39 UJ	**34 J**
BA5B02201305	4	6	**10 J**	< 0.41 UJ	**41 J**	**31 J**	< 0.41 UJ	**78 J**	**54 J**	**81 J**	**130 J**	**110 J**	**63 J**	**19 J**	< 0.41 UJ	< 0.41 UJ	**73 J**
BA5B02201307	6	8	**16 J**	**22 J**	**59 J**	**51 J**	**6.5 J**	**160 J**	**85 J**	**140 J**	**230 J**	**190 J**	**110 J**	**28 J**	< 0.45 UJ	< 0.45 UJ	**120 J**
BA5B02201309-11	8	12	**31 J**	**57 J**	**130 J**	**140 J**	**14 J**	**350 J**	**190 J**	**330 J**	**480 J**	**460 J**	**240 J**	**53 J**	< 0.49 UJ	< 0.49 UJ	**230 J**
BA5B02201313-15	12	16	**27 J**	**63 J**	**120 J**	**130 J**	**14 J**	**290 J**	**170 J**	**280 J**	**380 J**	**390 J**	**180 J**	**53 J**	< 0.50 UJ	< 0.50 UJ	**220 J**
BA5B02201317-19	16	20	**12 J**	**31 J**	**51 J**	**58 J**	**9.1 J**	**110 J**	**59 J**	**140 J**	**140 J**	**140 J**	**66 J**	**22 J**	< 0.44 UJ	< 0.44 UJ	**78 J**
BA5B02201321-23	20	24	**3.1 J**	**6.1 J**	**9.7 J**	**8.5 J**	**1.5 J**	**17 J**	**12 J**	**19 J**	**23 J**	**25 J**	**11 J**	**4.8 J**	< 0.34 UJ	< 0.34 UJ	**18 J**
BA5B02201325-27	24	28	**4.6 J**	**9.7 J**	**18 J**	**14 J**	**3.6 J**	**36 J**	**21 J**	**42 J**	**47 J**	**45 J**	**23 J**	**5.4 J**	< 0.32 UJ	< 0.32 UJ	**28 J**
BA5B02201329-31	28	32	**0.55 J**	< 0.30 UJ	**0.92 J**	< 0.30 UJ	< 0.30 UJ	**1.6 J**	**1.0 J**	**1.8 J**	**2.0 J**	**1.7 J**	**1.1 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.7 J**
BA5B02201333-35	32	36	**0.44 J**	< 0.29 UJ	**0.64 J**	< 0.29 UJ	< 0.29 UJ	**0.70 J**	**0.59 J**	**0.81 J**	**0.98 J**	**0.53 J**	**0.44 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.74 J**
BA5B02201337-39	36	40	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B02201341-43	40	44	< 0.60 UJ	< 0.30 UJ	**0.26 J**	< 0.30 UJ	< 0.30 UJ	**0.34 J**	**0.32 J**	**0.55 J**	**0.67 J**	**0.46 J**	**0.39 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.83 J**
BA5B02201345-47	44	48	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.30 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.24 J**
BA5B02201349-51	48	52	**0.70 J**	< 0.29 UJ	**3.3 J**	**2.2 J**	< 0.29 UJ	**5.8 J**	**3.4 J**	**6.9 J**	**8.3 J**	**8.3 J**	**4.1 J**	**0.96 J**	< 0.29 UJ	< 0.29 UJ	**5.2 J**
BA5B02201353-55	52	56	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B02201357-59	56	60	< 0.55 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA5B02201361-63	60	64	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B02201365-67	64	68	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 16 - PCB Results for Core BA5BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 5B (SDG 1771)																	
BA5B02201301	0	2	**30 J**	**18 J**	**29 J**	< 0.40 UJ	**34 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**7.3 J**	**34 J**	**37 J**	**19 J**	**5.5 J**	**5.1 J**	< 0.40 UJ
BA5B02201303	2	4	**68 J**	**38 J**	**63 J**	< 0.39 UJ	**68 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**15 J**	**68 J**	**74 J**	**43 J**	**9.7 J**	**8.3 J**	< 0.39 UJ
BA5B02201305	4	6	**130 J**	**82 J**	**150 J**	< 0.41 UJ	**140 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**25 J**	**21 J**	**140 J**	**87 J**	**21 J**	**19 J**	< 0.41 UJ
BA5B02201307	6	8	**260 J**	**120 J**	**210 J**	< 0.45 UJ	**220 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**40 J**	**200 J**	**210 J**	**130 J**	**32 J**	**27 J**	< 0.45 UJ
BA5B02201309-11	8	12	**440 J**	**240 J**	**450 J**	< 0.49 UJ	**420 J**	< 0.49 UJ	< 0.49 UJ	< 0.49 UJ	**68 J**	**350 J**	**380 J**	**230 J**	**58 J**	**49 J**	< 0.49 UJ
BA5B02201313-15	12	16	**430 J**	**220 J**	**440 J**	< 0.50 UJ	**420 J**	< 0.50 UJ	< 0.50 UJ	< 0.50 UJ	**74 J**	**410 J**	**440 J**	**270 J**	**68 J**	**49 J**	< 0.50 UJ
BA5B02201317-19	16	20	**190 J**	**92 J**	**180 J**	< 0.44 UJ	**170 J**	< 0.44 UJ	< 0.44 UJ	< 0.44 UJ	**36 J**	**210 J**	**210 J**	**140 J**	**40 J**	**23 J**	< 0.44 UJ
BA5B02201321-23	20	24	**38 J**	**18 J**	**37 J**	< 0.34 UJ	**35 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**7.6 J**	**44 J**	**46 J**	**28 J**	**7.4 J**	**4.4 J**	< 0.34 UJ
BA5B02201325-27	24	28	**55 J**	**31 J**	**54 J**	< 0.32 UJ	**56 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**12 J**	**54 J**	**59 J**	**36 J**	**9.3 J**	**7.1 J**	< 0.32 UJ
BA5B02201329-31	28	32	**3.0 J**	**1.8 J**	**2.4 J**	< 0.30 UJ	**2.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.8 J**	**3.0 J**	**1.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA5B02201333-35	32	36	**1.2 J**	< 0.29 UJ	**1.1 J**	< 0.29 UJ	**1.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.0 J**	**1.1 J**	**0.58 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B02201337-39	36	40	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B02201341-43	40	44	**1.3 J**	**0.63 J**	**0.97 J**	< 0.30 UJ	**1.5 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.4 J**	**1.7 J**	**0.80 J**	**0.23 J**	< 0.30 UJ	< 0.30 UJ
BA5B02201345-47	44	48	**0.28 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA5B02201349-51	48	52	**10 J**	**6.7 J**	**9.8 J**	< 0.29 UJ	**11 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.4 J**	**9.8 J**	**11 J**	**6.4 J**	**1.6 J**	**1.5 J**	< 0.29 UJ
BA5B02201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B02201357-59	56	60	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.55 UJ	< 0.55 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA5B02201361-63	60	64	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA5B02201365-67	64	68	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 16 - PCB Results for Core BA5BR
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 5B (SDG 1771)																			
BA5B02201301	0	2	**1.4 J**	< 0.40 UJ	< 0.40 UJ	**7.3 J**	**4.3 J**	**21 J**	**4.5 J**	**9.2 J**	< 0.40 UJ	**3.9 J**	**1.6 J**	**0.83 J**	**4.1 J**	**2.9 J**	**2.9 J**	**220**	**420**
BA5B02201303	2	4	**2.4 J**	< 0.39 UJ	< 0.39 UJ	**14 J**	**7.6 J**	**38 J**	**7.9 J**	**19 J**	< 0.39 UJ	**5.8 J**	**4.1 J**	**2.0 J**	**7.0 J**	**4.3 J**	**5.3 J**	**460**	**900**
BA5B02201305	4	6	**6.1 J**	< 0.41 UJ	< 0.41 UJ	**32 J**	**14 J**	**72 J**	**14 J**	**32 J**	< 0.41 UJ	**13 J**	**6.5 J**	**3.3 J**	**15 J**	**8.3 J**	**12 J**	**910**	**1,700**
BA5B02201307	6	8	**8.2 J**	< 0.45 UJ	< 0.45 UJ	**43 J**	**18 J**	**110 J**	**21 J**	**45 J**	< 0.45 UJ	**21 J**	**8.9 J**	**4.4 J**	**22 J**	**14 J**	**23 J**	**1,500**	**3,000**
BA5B02201309-11	8	12	**18 J**	< 0.49 UJ	< 0.49 UJ	**79 J**	**31 J**	**170 J**	**81 J**	**77 J**	< 0.49 UJ	**36 J**	**19 J**	**6.4 J**	**32 J**	**17 J**	**18 J**	**3,000**	**6,000**
BA5B02201313-15	12	16	**23 J**	< 0.50 UJ	**7.6 J**	**92 J**	**42 J**	**210 J**	**46 J**	**110 J**	< 0.50 UJ	**42 J**	**23 J**	**7.1 J**	**42 J**	**25 J**	**22 J**	**2,900**	**5,800**
BA5B02201317-19	16	20	**6.6 J**	< 0.44 UJ	**4.6 J**	**49 J**	**28 J**	**120 J**	**25 J**	**65 J**	< 0.44 UJ	**24 J**	**11 J**	**5.0 J**	**27 J**	**17 J**	**16 J**	**1,300**	**2,600**
BA5B02201321-23	20	24	**0.73 J**	< 0.34 UJ	**1.8 J**	**8.2 J**	**5.7 J**	**23 J**	**5.7 J**	**12 J**	< 0.34 UJ	**4.9 J**	**3.0 J**	**1.3 J**	**4.6 J**	**3.7 J**	**6.5 J**	**250**	**510**
BA5B02201325-27	24	28	**1.6 J**	< 0.32 UJ	**1.9 J**	**10 J**	**6.2 J**	**29 J**	**5.9 J**	**14 J**	< 0.32 UJ	**5.7 J**	**2.6 J**	**1.5 J**	**5.4 J**	**3.4 J**	**4.6 J**	**390**	**760**
BA5B02201329-31	28	32	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.7 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.3 J**	**17**	**33**
BA5B02201333-35	32	36	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.4**	**12**
BA5B02201337-39	36	40	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA5B02201341-43	40	44	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.56 J**	**0.23 J**	**0.38 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**6.4**	**14**
BA5B02201345-47	44	48	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.58**	**0.82**
BA5B02201349-51	48	52	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.0 J**	**1.4 J**	**5.8 J**	**1.3 J**	**2.5 J**	< 0.29 UJ	**0.89 J**	< 0.29 UJ	**0.18 J**	**1.0 J**	**0.90 J**	**0.69 J**	**69**	**140**
BA5B02201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA5B02201357-59	56	60	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA5B02201361-63	60	64	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA5B02201365-67	64	68	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 17 - PCB Results for Core BA5C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 5C (SDG 1781)																	
BA5C01201301	0	2	**0.55 J**	**2.1 J**	**3.5 J**	**3.0 J**	**1.9 J**	**6.2 J**	**4.8 J**	**6.4 J**	**11 J**	**11 J**	**4.8 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**6.8 J**
BA5C01201303	2	4	**1.2 J**	< 0.38 UJ	< 0.38 UJ	**3.2 J**	**2.8 J**	**12 J**	**7.6 J**	**15 J**	**18 J**	**20 J**	**9.7 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**11 J**
BA5C01201305	4	6	**0.87 J**	**2.3 J**	**3.8 J**	**2.8 J**	**1.7 J**	**9.8 J**	**7.4 J**	**10 J**	**16 J**	**17 J**	**7.4 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**9.4 J**
BA5C01201307	6	8	**0.83 J**	< 0.34 UJ	**4.7 J**	**3.3 J**	**1.9 J**	**10 J**	**7.0 J**	**12 J**	**16 J**	**18 J**	**8.2 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**10 J**
BA5C01201309-11	8	12	**1.7 J**	**3.4 J**	< 0.34 UJ	**3.9 J**	**2.1 J**	**15 J**	**14 J**	**16 J**	**23 J**	**23 J**	**11 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**14 J**
BA5C01201313-15	12	16	**1.9 J**	**3.1 J**	**7.4 J**	**4.4 J**	**3.0 J**	**17 J**	**11 J**	**19 J**	**29 J**	**27 J**	**12 J**	**5.6 J**	< 0.35 UJ	< 0.35 UJ	**18 J**
BA5C01201317-19	16	20	**1.9 J**	**1.9 J**	< 0.36 UJ	**4.7 J**	**4.3 J**	**20 J**	**14 J**	**26 J**	**35 J**	**35 J**	**15 J**	**7.8 J**	< 0.36 UJ	< 0.36 UJ	**21 J**
BA5C01201321-23	20	24	**2.9 J**	**3.0 J**	**13 J**	**6.1 J**	**3.2 J**	**25 J**	**16 J**	**28 J**	**42 J**	**38 J**	**19 J**	**9.5 J**	< 0.39 UJ	< 0.39 UJ	**25 J**
BA5C01201325-27	24	28	**5.0 J**	< 0.45 UJ	< 0.45 UJ	**15 J**	**20 J**	**100 J**	**65 J**	**98 J**	**150 J**	**120 J**	**65 J**	**31 J**	< 0.45 UJ	< 0.45 UJ	**88 J**
BA5C01201329-31	28	32	**18 J**	**94 J**	**110 J**	**180 J**	**44 J**	**290 J**	**190 J**	**310 J**	**420 J**	**440 J**	**190 J**	**61 J**	< 0.45 UJ	< 0.45 UJ	**200 J**
BA5C01201333-35	32	36	**43 J**	**290 J**	**280 J**	**440 J**	**76 J**	**720 J**	**350 J**	**840 J**	**790 J**	**1,100 J**	**390 J**	**92 J**	< 0.50 UJ	< 0.50 UJ	**330 J**
BA5C01201337-39	36	40	**24 J**	**85 J**	**130 J**	**220 J**	**52 J**	**340 J**	**190 J**	**400 J**	**390 J**	**470 J**	**200 J**	**70 J**	< 0.48 UJ	< 0.48 UJ	**240 J**
BA5C01201341-43	40	44	**9.7 J**	**47 J**	**110 J**	**120 J**	**38 J**	**160 J**	**120 J**	**180 J**	**210 J**	**270 J**	**110 J**	**43 J**	**13 J**	**96 J**	**120 J**
BA5C01201345-47	44	48	**7.0 J**	**98 J**	**41 J**	**59 J**	**27 J**	**110 J**	**62 J**	**140 J**	**140 J**	**180 J**	**78 J**	**39 J**	< 0.48 UJ	< 0.48 UJ	**87 J**
BA5C01201349-51	48	52	**7.5 J**	**36 J**	< 0.49 UJ	**47 J**	**19 J**	**100 J**	**61 J**	**130 J**	**110 J**	**150 J**	**67 J**	**36 J**	< 0.49 UJ	< 0.49 UJ	**100 J**
BA5C01201353-55	52	56	**2.7 J**	**14 J**	**16 J**	**18 J**	**5.0 J**	**25 J**	**22 J**	**41 J**	**41 J**	**48 J**	**21 J**	**12 J**	< 0.36 UJ	< 0.36 UJ	**30 J**
BA5C01201357-59	56	60	**1.2 J**	**3.7 J**	**3.9 J**	**4.5 J**	**0.95 J**	**6.4 J**	**4.9 J**	**9.4 J**	**8.6 J**	**10 J**	**4.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**6.1 J**
BA5C01201361-63	60	64	**0.46 J**	**1.2 J**	**1.0 J**	**0.99 J**	< 0.27 UJ	**1.4 J**	**1.1 J**	**1.8 J**	**2.1 J**	**2.1 J**	**1.1 J**	**0.46 J**	< 0.27 UJ	< 0.27 UJ	**1.6 J**
BA5C01201365-67	64	68	< 0.55 UJ	**0.58 J**	**0.77 J**	**0.50 J**	< 0.27 UJ	**0.94 J**	**0.40 J**	**0.85 J**	**1.1 J**	**0.94 J**	**0.50 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.86 J**
BA5C01201369-71	68	72	**1.7 J**	**4.6 J**	**6.8 J**	**5.8 J**	**1.7 J**	**11 J**	**7.9 J**	**14 J**	**18 J**	**19 J**	**8.4 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**11 J**
BA5C01201373-75	72	76	**0.84 J**	**2.8 J**	**3.5 J**	**2.6 J**	< 0.28 UJ	**5.4 J**	**4.1 J**	**5.9 J**	**6.9 J**	**6.9 J**	**3.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.3 J**
BA5C01201377-79	76	80	< 0.53 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.18 J**	**0.22 J**	**0.39 J**	**0.29 J**	**0.30 J**	**0.22 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.26 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 17 - PCB Results for Core BA5C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 5C (SDG 1781)																	
BA5C01201301	0	2	**13 J**	**11 J**	**13 J**	< 0.38 UJ	**16 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**2.9 J**	**17 J**	**15 J**	**8.1 J**	**2.0 J**	**1.8 J**	< 0.38 UJ
BA5C01201303	2	4	**25 J**	**15 J**	**24 J**	< 0.38 UJ	**26 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**5.8 J**	**27 J**	**24 J**	**13 J**	**3.9 J**	**4.3 J**	< 0.38 UJ
BA5C01201305	4	6	**20 J**	**12 J**	**17 J**	< 0.34 UJ	**21 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**3.2 J**	**21 J**	**18 J**	**11 J**	**2.6 J**	**2.3 J**	< 0.34 UJ
BA5C01201307	6	8	**20 J**	**12 J**	**19 J**	< 0.34 UJ	**22 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**3.3 J**	**24 J**	**21 J**	**11 J**	**3.0 J**	**2.9 J**	< 0.34 UJ
BA5C01201309-11	8	12	**29 J**	**17 J**	**25 J**	< 0.34 UJ	**29 J**	< 0.34 UJ	**4.5 J**	< 0.34 UJ	**5.3 J**	**33 J**	**28 J**	**15 J**	**4.1 J**	**5.3 J**	< 0.34 UJ
BA5C01201313-15	12	16	**36 J**	**27 J**	**32 J**	< 0.35 UJ	**36 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**6.9 J**	**42 J**	**36 J**	**22 J**	**5.5 J**	**4.9 J**	< 0.35 UJ
BA5C01201317-19	16	20	**43 J**	**33 J**	**39 J**	< 0.36 UJ	**44 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**8.4 J**	**52 J**	**44 J**	**24 J**	**6.7 J**	**5.7 J**	< 0.36 UJ
BA5C01201321-23	20	24	**52 J**	**29 J**	**49 J**	< 0.39 UJ	**58 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**10 J**	**60 J**	**49 J**	**32 J**	**7.4 J**	**6.2 J**	< 0.39 UJ
BA5C01201325-27	24	28	**180 J**	**110 J**	**170 J**	**8.1 J**	**180 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**30 J**	**180 J**	**160 J**	**100 J**	**23 J**	**24 J**	< 0.45 UJ
BA5C01201329-31	28	32	**470 J**	**240 J**	**410 J**	**23 J**	**400 J**	**27 J**	**60 J**	< 0.45 UJ	**67 J**	**380 J**	**330 J**	**200 J**	**49 J**	**47 J**	< 0.45 UJ
BA5C01201333-35	32	36	**930 J**	**390 J**	**850 J**	< 0.50 UJ	**890 J**	< 0.50 UJ	**79 J**	< 0.50 UJ	**110 J**	**640 J**	**550 J**	**350 J**	**83 J**	**66 J**	< 0.50 UJ
BA5C01201337-39	36	40	**500 J**	**280 J**	**450 J**	< 0.48 UJ	**410 J**	**26 J**	**66 J**	< 0.48 UJ	**82 J**	**520 J**	**460 J**	**290 J**	**71 J**	**59 J**	< 0.48 UJ
BA5C01201341-43	40	44	**290 J**	**150 J**	**270 J**	**270 J**	**270 J**	**11 J**	**41 J**	**9.5 J**	**56 J**	**370 J**	**300 J**	**190 J**	**52 J**	**33 J**	**33 J**
BA5C01201345-47	44	48	**250 J**	**110 J**	**240 J**	**13 J**	**240 J**	< 0.48 UJ	< 0.48 UJ	< 0.48 UJ	**45 J**	**330 J**	**260 J**	**180 J**	**39 J**	**32 J**	< 0.48 UJ
BA5C01201349-51	48	52	**290 J**	**170 J**	**270 J**	< 0.49 UJ	**260 J**	< 0.49 UJ	**37 J**	< 0.49 UJ	**67 J**	**390 J**	**320 J**	**200 J**	**47 J**	**35 J**	< 0.49 UJ
BA5C01201353-55	52	56	**69 J**	**37 J**	**54 J**	< 0.36 UJ	**60 J**	**4.3 J**	**6.8 J**	< 0.36 UJ	**14 J**	**86 J**	**69 J**	**42 J**	**9.5 J**	**7.6 J**	< 0.36 UJ
BA5C01201357-59	56	60	**13 J**	**7.0 J**	**12 J**	< 0.29 UJ	**12 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	**14 J**	**12 J**	**6.9 J**	**1.8 J**	**1.9 J**	< 0.29 UJ
BA5C01201361-63	60	64	**2.7 J**	**1.5 J**	**2.5 J**	< 0.27 UJ	**3.0 J**	< 0.27 UJ	**0.38 J**	< 0.27 UJ	**0.55 J**	**3.9 J**	**2.8 J**	**1.9 J**	**0.65 J**	**0.49 J**	< 0.27 UJ
BA5C01201365-67	64	68	**1.1 J**	**0.95 J**	**1.1 J**	< 0.27 UJ	**1.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.5 J**	**1.3 J**	**0.73 J**	**0.19 J**	< 0.27 UJ	< 0.27 UJ
BA5C01201369-71	68	72	**23 J**	**15 J**	**24 J**	**1.7 J**	**23 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**4.9 J**	**28 J**	**24 J**	**13 J**	**3.4 J**	**3.0 J**	< 0.32 UJ
BA5C01201373-75	72	76	**8.9 J**	**6.1 J**	**8.1 J**	< 0.28 UJ	**7.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**9.6 J**	**8.6 J**	**4.3 J**	**1.1 J**	**1.2 J**	< 0.28 UJ
BA5C01201377-79	76	80	**0.42 J**	< 0.26 UJ	**0.34 J**	< 0.26 UJ	**0.37 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.38 J**	**0.28 J**	**0.21 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 17 - PCB Results for Core BA5C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 5C (SDG 1781)																			
BA5C01201301	0	2	< 0.38	< 0.38	< 0.38	**3.1 J**	**1.8 J**	**7.3 J**	**1.8 J**	**3.5 J**	< 0.38	**1.6 J**	< 0.38	< 0.38	**1.5 J**	**1.1 J**	**1.6 J**	**90**	**190**
BA5C01201303	2	4	< 0.38	< 0.38	< 0.38	**5.6 J**	**3.1 J**	**11 J**	**2.9 J**	**5.7 J**	< 0.38	**2.2 J**	**1.8 J**	< 0.38	**2.9 J**	**1.8 J**	**2.4 J**	**150**	**310**
BA5C01201305	4	6	< 0.34	< 0.34	< 0.34	**4.0 J**	**1.9 J**	**9.1 J**	**1.9 J**	**4.7 J**	< 0.34	**2.1 J**	**0.93 J**	**0.43 J**	**2.3 J**	**1.4 J**	**2.9 J**	**120**	**250**
BA5C01201307	6	8	**0.80 J**	< 0.34	< 0.34	**3.9 J**	**2.8 J**	**11 J**	**2.9 J**	**5.4 J**	< 0.34	**2.4 J**	**1.7 J**	**0.39 J**	**2.6 J**	**1.7 J**	**2.1 J**	**130**	**270**
BA5C01201309-11	8	12	< 0.34	< 0.34	< 0.34	**5.8 J**	**3.7 J**	**14 J**	**3.3 J**	**6.8 J**	< 0.34	**3.0 J**	**2.0 J**	**0.83 J**	**3.2 J**	**1.8 J**	**3.3 J**	**180**	**370**
BA5C01201313-15	12	16	< 0.35	< 0.35	< 0.35	**7.6 J**	**4.9 J**	**18 J**	**4.1 J**	**8.7 J**	< 0.35	**3.9 J**	**1.4 J**	**0.73 J**	**3.8 J**	**2.8 J**	**3.0 J**	**230**	**470**
BA5C01201317-19	16	20	**1.7 J**	< 0.36	< 0.36	**8.3 J**	**5.3 J**	**20 J**	**5.4 J**	**11 J**	< 0.36	**3.3 J**	**3.2 J**	**1.3 J**	**4.6 J**	**1.8 J**	**4.1 J**	**270**	**560**
BA5C01201321-23	20	24	**1.8 J**	< 0.39	< 0.39	**11 J**	**4.5 J**	**24 J**	**5.5 J**	**12 J**	< 0.39	**5.1 J**	**2.8 J**	**1.2 J**	**5.7 J**	**4.6 J**	**5.9 J**	**330**	**670**
BA5C01201325-27	24	28	**8.1 J**	**140 J**	< 0.45	**31 J**	**17 J**	**70 J**	**17 J**	**35 J**	< 0.45	**15 J**	**6.3 J**	**2.9 J**	**15 J**	**6.7 J**	**20 J**	**1,100**	**2,300**
BA5C01201329-31	28	32	**13 J**	< 0.45	< 0.45	**62 J**	**33 J**	**130 J**	**29 J**	**65 J**	< 0.45	**24 J**	**10 J**	**5.9 J**	**31 J**	< 0.45	**31 J**	**2,800**	**5,700**
BA5C01201333-35	32	36	**23 J**	< 0.50	< 0.50	**100 J**	**45 J**	**200 J**	**44 J**	**94 J**	< 0.50	**42 J**	**22 J**	**6.8 J**	**53 J**	< 0.50	**18 J**	**5,600**	**11,000**
BA5C01201337-39	36	40	**28 J**	< 0.48	< 0.48	**93 J**	**51 J**	**210 J**	**47 J**	**85 J**	< 0.48	**33 J**	**20 J**	**7.0 J**	**44 J**	**21 J**	**13 J**	**3,300**	**6,700**
BA5C01201341-43	40	44	**36 J**	**270 J**	**11 J**	**140 J**	**40 J**	**160 J**	**38 J**	**80 J**	< 0.47	**72 J**	**13 J**	**6.0 J**	**35 J**	**17 J**	**15 J**	**2,400**	**4,900**
BA5C01201345-47	44	48	**6.4 J**	< 0.48	< 0.48	**57 J**	**31 J**	**140 J**	**30 J**	**73 J**	< 0.48	**24 J**	**14 J**	**5.2 J**	**31 J**	**18 J**	**23 J**	**1,600**	**3,300**
BA5C01201349-51	48	52	**6.8 J**	< 0.49	< 0.49	**55 J**	**31 J**	**140 J**	**36 J**	**72 J**	< 0.49	**23 J**	**13 J**	**4.6 J**	**31 J**	**18 J**	**31 J**	**1700**	**3,400**
BA5C01201353-55	52	56	**2.6 J**	< 0.36	< 0.36	**11 J**	**9.2 J**	**34 J**	**8.6 J**	**17 J**	< 0.36	**5.7 J**	**3.1 J**	**1.5 J**	**6.2 J**	**4.1 J**	**7.1 J**	**430**	**870**
BA5C01201357-59	56	60	< 0.29	< 0.29	< 0.29	**2.7 J**	**1.2 J**	**6.6 J**	**1.4 J**	**2.7 J**	< 0.29	**2.1 J**	**1.1 J**	< 0.29	**1.6 J**	**1.4 J**	**2.1 J**	**84**	**170**
BA5C01201361-63	60	64	< 0.27	< 0.27	< 0.27	**0.63 J**	**0.54 J**	**1.4 J**	**0.40 J**	**0.89 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**19**	**40**
BA5C01201365-67	64	68	< 0.27	< 0.27	< 0.27	< 0.27	**0.32 J**	**0.77 J**	**0.26 J**	**0.41 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**0.56 J**	**9.3**	**18**
BA5C01201369-71	68	72	**0.69 J**	< 0.32	< 0.32	**4.5 J**	**2.8 J**	**12 J**	**2.6 J**	**5.6 J**	< 0.32	**2.7 J**	**1.0 J**	**0.57 J**	**2.5 J**	**2.0 J**	**2.2 J**	**150**	**310**
BA5C01201373-75	72	76	**0.55 J**	< 0.28	< 0.28	**1.7 J**	**0.94 J**	**4.2 J**	**1.1 J**	**1.9 J**	< 0.28	**0.86 J**	**0.44 J**	**0.32 J**	**1.2 J**	**0.66 J**	**1.3 J**	**61**	**120**
BA5C01201377-79	76	80	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26 UJ	< 0.26 UJ	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	**1.6**	**3.9**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 18 - PCB Results for Core BA5DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 5DC (SDG 1806)																	
BA5DC01201301	0	2	**0.46 J**	**0.88 J**	**2.5 J**	**2.0 J**	**0.88 J**	**4.3 J**	**3.0 J**	**3.9 J**	**6.2 J**	**5.6 J**	**3.3 J**	**1.3 J**	< 0.36 UJ	< 0.36 UJ	**3.8 J**
BA5DC01201303	2	4	**0.38 J**	**1.4 J**	**3.0 J**	**1.7 J**	< 0.34 UJ	**3.7 J**	**2.8 J**	**3.7 J**	**6.7 J**	**5.6 J**	**3.0 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**4.9 J**
BA5DC01201305	4	6	**0.39 J**	< 0.32 UJ	**2.7 J**	**1.6 J**	< 0.32 UJ	**3.9 J**	**2.7 J**	**4.8 J**	**7.4 J**	**7.2 J**	**3.5 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**4.5 J**
BA5DC01201307	6	8	**0.48 J**	**1.5 J**	**3.3 J**	**1.8 J**	**0.69 J**	**4.1 J**	**2.8 J**	**4.3 J**	**6.9 J**	**5.6 J**	**3.5 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**4.6 J**
BA5DC01201309-11	8	12	**0.55 J**	**2.5 J**	**3.6 J**	**1.9 J**	**1.2 J**	**6.1 J**	**3.5 J**	**6.0 J**	**9.2 J**	**8.1 J**	**4.1 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.4 J**
BA5DC01201313-15	12	16	**0.71 J**	**2.9 J**	**6.7 J**	**2.3 J**	< 0.32 UJ	**6.7 J**	**5.0 J**	**7.9 J**	**11 J**	**11 J**	**4.9 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.6 J**
BA5DC01201317-19	16	20	**0.97 J**	**2.5 J**	**3.9 J**	**3.0 J**	< 0.31 UJ	**6.2 J**	**5.2 J**	**7.6 J**	**12 J**	**9.0 J**	**4.9 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**7.6 J**
BA5DC01201321-23	20	24	**1.3 J**	**2.2 J**	**6.3 J**	**3.7 J**	**2.1 J**	**9.9 J**	**6.9 J**	**9.2 J**	**14 J**	**13 J**	**6.6 J**	**2.2 J**	< 0.65 UJ	< 0.65 UJ	**9.5 J**
BA5DC01201325-27	24	28	**1.4 J**	**2.9 J**	**6.8 J**	**3.5 J**	**1.3 J**	**9.1 J**	**9.6 J**	**11 J**	**17 J**	**15 J**	**7.8 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**9.7 J**
BA5DC01201329-31	28	32	< 1.3 UJ	< 0.65 UJ	**6.6 J**	**4.1 J**	**1.9 J**	**9.9 J**	**5.2 J**	**11 J**	**16 J**	**14 J**	**7.6 J**	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**11 J**
BA5DC01201333-35	32	36	**1.6 J**	**4.0 J**	**7.1 J**	**3.6 J**	< 0.63 UJ	**12 J**	**8.0 J**	**12 J**	**17 J**	**16 J**	**7.8 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**11 J**
BA5DC01201337-39	36	40	< 1.2 UJ	**3.2 J**	**8.2 J**	**4.3 J**	**2.1 J**	**12 J**	**8.1 J**	**13 J**	**19 J**	**16 J**	**8.8 J**	< 0.61 UJ	< 0.61 UJ	< 0.61 UJ	**11 J**
BA5DC01201341-43	40	44	**2.0 J**	**6.2 J**	**11 J**	**6.2 J**	**2.3 J**	**15 J**	**12 J**	**16 J**	**24 J**	**23 J**	**11 J**	< 0.62 UJ	< 0.62 UJ	< 0.62 UJ	**17 J**
BA5DC01201345-47	44	48	**2.7 J**	**6.0 J**	**14 J**	**8.5 J**	**3.8 J**	**21 J**	**15 J**	**24 J**	**34 J**	**30 J**	**16 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**21 J**
BA5DC01201349-51	48	52	**2.8 J**	**8.8 J**	**14 J**	**8.4 J**	**4.3 J**	**19 J**	**15 J**	**22 J**	**31 J**	**29 J**	**15 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**21 J**
BA5DC01201353-55	52	56	**3.0 J**	**6.2 J**	**17 J**	**8.9 J**	**3.9 J**	**27 J**	**22 J**	**30 J**	**46 J**	**37 J**	**22 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**31 J**
BA5DC01201357-59	56	60	**3.6 J**	**9.7 J**	**18 J**	**12 J**	**10 J**	**30 J**	**21 J**	**34 J**	**43 J**	**40 J**	**20 J**	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**27 J**
BA5DC01201361-63	60	64	**3.0 J**	**7.6 J**	**22 J**	**14 J**	**5.0 J**	**33 J**	**23 J**	**41 J**	**47 J**	**51 J**	**24 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**32 J**
BA5DC01201365-67	64	68	**1.8 J**	**5.9 J**	**8.4 J**	**5.8 J**	**1.5 J**	**13 J**	**9.0 J**	**14 J**	**21 J**	**17 J**	**9.7 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**10 J**
BA5DC01201369-71	68	72	**1.3 J**	**5.0 J**	**4.5 J**	**2.8 J**	< 0.28 UJ	**8.6 J**	**6.6 J**	**8.6 J**	**11 J**	**11 J**	**5.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**8.8 J**
BA5DC01201373-75	72	76	**0.78 J**	< 0.27 UJ	**2.8 J**	**1.7 J**	< 0.27 UJ	**4.3 J**	**3.5 J**	**4.9 J**	**6.0 J**	**5.1 J**	**3.1 J**	**1.2 J**	< 0.27 UJ	< 0.27 UJ	**4.3 J**
BA5DC01201377-79	76	80	**0.63 J**	< 0.27 UJ	**2.4 J**	**1.4 J**	< 0.27 UJ	**3.6 J**	**2.8 J**	**4.3 J**	**5.8 J**	**4.9 J**	**2.8 J**	**1.2 J**	< 0.27 UJ	< 0.27 UJ	**3.7 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 18 - PCB Results for Core BA5DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 5DC (SDG 1806)																	
BA5DC01201301	0	2	**8.4 J**	**4.1 J**	**7.4 J**	< 0.36 UJ	**8.5 J**	< 0.36 UJ	**1.2 J**	< 0.36 UJ	**1.1 J**	**10 J**	**8.8 J**	**5.3 J**	**1.4 J**	**1.0 J**	< 0.36 UJ
BA5DC01201303	2	4	**8.9 J**	**5.2 J**	**8.1 J**	< 0.34 UJ	**8.9 J**	< 0.34 UJ	**1.5 J**	< 0.34 UJ	**1.9 J**	**11 J**	**11 J**	**5.5 J**	**1.6 J**	**1.2 J**	< 0.34 UJ
BA5DC01201305	4	6	**9.0 J**	**5.4 J**	**8.6 J**	< 0.32 UJ	**9.9 J**	**0.69 J**	< 0.32 UJ	< 0.32 UJ	**2.5 J**	**12 J**	**10 J**	**5.8 J**	**1.4 J**	**1.5 J**	< 0.32 UJ
BA5DC01201307	6	8	**8.6 J**	**4.8 J**	**8.8 J**	< 0.32 UJ	**8.9 J**	< 0.32 UJ	**1.3 J**	< 0.32 UJ	**1.9 J**	**11 J**	**9.6 J**	**5.4 J**	**1.5 J**	**1.3 J**	< 0.32 UJ
BA5DC01201309-11	8	12	**12 J**	**7.1 J**	**13 J**	< 0.31 UJ	**12 J**	< 0.31 UJ	**0.96 J**	< 0.31 UJ	**2.5 J**	**15 J**	**13 J**	**7.5 J**	**2.3 J**	**1.7 J**	< 0.31 UJ
BA5DC01201313-15	12	16	**14 J**	**8.2 J**	**13 J**	< 0.32 UJ	**15 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.1 J**	**19 J**	**16 J**	**9.1 J**	**2.5 J**	**2.1 J**	< 0.32 UJ
BA5DC01201317-19	16	20	**14 J**	**8.5 J**	**14 J**	< 0.31 UJ	**16 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.6 J**	**22 J**	**17 J**	**10 J**	**2.5 J**	**1.5 J**	< 0.31 UJ
BA5DC01201321-23	20	24	**18 J**	**9.3 J**	**18 J**	< 0.65 UJ	**18 J**	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**3.9 J**	**23 J**	**21 J**	**10 J**	**2.8 J**	**2.5 J**	< 0.65 UJ
BA5DC01201325-27	24	28	**20 J**	**10 J**	**20 J**	< 0.34 UJ	**20 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**4.6 J**	**27 J**	**24 J**	**14 J**	**3.4 J**	**3.0 J**	**1.3 J**
BA5DC01201329-31	28	32	**20 J**	**11 J**	**18 J**	< 0.65 UJ	**21 J**	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**6.0 J**	**26 J**	**21 J**	**12 J**	**3.1 J**	**2.8 J**	< 0.65 UJ
BA5DC01201333-35	32	36	**22 J**	**13 J**	**20 J**	< 0.63 UJ	**20 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**4.7 J**	**27 J**	**23 J**	**13 J**	**3.7 J**	**2.8 J**	< 0.63 UJ
BA5DC01201337-39	36	40	**24 J**	**12 J**	**24 J**	< 0.61 UJ	**22 J**	< 0.61 UJ	< 0.61 UJ	< 0.61 UJ	**4.8 J**	**28 J**	**25 J**	**16 J**	**4.0 J**	< 0.61 UJ	< 0.61 UJ
BA5DC01201341-43	40	44	**31 J**	**17 J**	**29 J**	< 0.62 UJ	**30 J**	< 0.62 UJ	< 0.62 UJ	< 0.62 UJ	**6.8 J**	**39 J**	**33 J**	**20 J**	**5.9 J**	**4.7 J**	< 0.62 UJ
BA5DC01201345-47	44	48	**45 J**	**23 J**	**41 J**	< 0.63 UJ	**42 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**8.6 J**	**52 J**	**46 J**	**27 J**	**7.3 J**	**6.1 J**	< 0.63 UJ
BA5DC01201349-51	48	52	**39 J**	**19 J**	**38 J**	< 0.63 UJ	**38 J**	< 0.63 UJ	< 0.63 UJ	< 0.63 UJ	**8.6 J**	**48 J**	**40 J**	**25 J**	**6.9 J**	**5.0 J**	< 0.63 UJ
BA5DC01201353-55	52	56	**57 J**	**31 J**	**61 J**	< 0.32 UJ	**60 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**12 J**	**78 J**	**66 J**	**40 J**	**11 J**	**6.5 J**	**5.2 J**
BA5DC01201357-59	56	60	**56 J**	**28 J**	**51 J**	< 0.65 UJ	**52 J**	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**12 J**	**64 J**	**55 J**	**34 J**	**8.8 J**	**6.1 J**	**6.0 J**
BA5DC01201361-63	60	64	**67 J**	**37 J**	**72 J**	< 0.32 UJ	**72 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**16 J**	**110 J**	**89 J**	**49 J**	**14 J**	**9.5 J**	**6.2 J**
BA5DC01201365-67	64	68	**27 J**	**14 J**	**25 J**	< 0.31 UJ	**27 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**5.5 J**	**33 J**	**27 J**	**16 J**	**5.5 J**	**2.7 J**	< 0.31 UJ
BA5DC01201369-71	68	72	**16 J**	**9.3 J**	**15 J**	< 0.28 UJ	**16 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.2 J**	**20 J**	**18 J**	**10 J**	**2.8 J**	**2.7 J**	< 0.28 UJ
BA5DC01201373-75	72	76	**8.6 J**	**3.4 J**	**7.8 J**	< 0.27 UJ	**7.7 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.3 J**	**9.8 J**	**7.8 J**	**5.4 J**	**1.5 J**	**0.87 J**	< 0.27 UJ
BA5DC01201377-79	76	80	**7.3 J**	**3.5 J**	**6.5 J**	< 0.27 UJ	**6.7 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.3 J**	**8.2 J**	**6.9 J**	**4.5 J**	**1.3 J**	**0.86 J**	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 18 - PCB Results for Core BA5DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 5DC (SDG 1806)																			
BA5DC01201301	0	2	**0.33 J**	< 0.36 UJ	< 0.36 UJ	**2.5 J**	**1.4 J**	**4.9 J**	**1.3 J**	**2.3 J**	< 0.36 UJ	**1.2 J**	**0.53 J**	< 0.36 UJ	**1.3 J**	**0.99 J**	**1.1 J**	**56**	**110**
BA5DC01201303	2	4	**0.48 J**	< 0.34 UJ	< 0.34 UJ	**2.6 J**	**1.2 J**	**5.3 J**	**1.0 J**	**2.5 J**	< 0.34 UJ	**2.6 J**	< 0.34 UJ	< 0.34 UJ	**1.3 J**	**1.2 J**	**1.5 J**	**62**	**120**
BA5DC01201305	4	6	**0.31 J**	< 0.32 UJ	< 0.32 UJ	**2.8 J**	**1.3 J**	**5.4 J**	**1.6 J**	**3.2 J**	< 0.32 UJ	**1.5 J**	**0.66 J**	**0.33 J**	**1.2 J**	**1.3 J**	**1.1 J**	**62**	**130**
BA5DC01201307	6	8	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**2.6 J**	**1.4 J**	**4.8 J**	**1.3 J**	**2.5 J**	< 0.32 UJ	**1.8 J**	**0.84 J**	**0.26 J**	**1.4 J**	**1.3 J**	**1.1 J**	**61**	**120**
BA5DC01201309-11	8	12	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.8 J**	**1.9 J**	**6.3 J**	**1.7 J**	**3.4 J**	< 0.31 UJ	**2.0 J**	**0.72 J**	**0.28 J**	**2.0 J**	**1.6 J**	**1.6 J**	**82**	**170**
BA5DC01201313-15	12	16	**0.51 J**	< 0.32 UJ	< 0.32 UJ	**4.7 J**	**2.1 J**	**9.1 J**	**2.4 J**	**3.9 J**	< 0.32 UJ	**2.2 J**	< 0.32 UJ	**0.51 J**	**2.4 J**	**2.2 J**	**3.1 J**	**100**	**200**
BA5DC01201317-19	16	20	**0.52 J**	< 0.31 UJ	< 0.31 UJ	**4.2 J**	**2.2 J**	**8.2 J**	**2.0 J**	**4.1 J**	< 0.31 UJ	**2.6 J**	**0.98 J**	**0.51 J**	**2.1 J**	**1.4 J**	**1.5 J**	**98**	**200**
BA5DC01201321-23	20	24	**0.85 J**	< 0.65 UJ	< 0.65 UJ	**6.6 J**	**2.9 J**	**9.9 J**	**2.1 J**	**4.9 J**	< 0.65 UJ	**2.2 J**	< 0.65 UJ	**0.66 J**	**2.3 J**	**1.2 J**	**1.5 J**	**120**	**250**
BA5DC01201325-27	24	28	**0.58 J**	< 0.34 UJ	< 0.34 UJ	**7.1 J**	**3.5 J**	**12 J**	**2.9 J**	**6.5 J**	< 0.34 UJ	**3.1 J**	**0.85 J**	**0.60 J**	**3.0 J**	**2.5 J**	**3.1 J**	**140**	**290**
BA5DC01201329-31	28	32	< 0.65 UJ	< 0.65 UJ	< 0.65 UJ	**8.4 J**	**2.6 J**	**11 J**	**2.5 J**	**5.6 J**	< 0.65 UJ	**3.8 J**	< 0.65 UJ	< 0.65 UJ	**2.5 J**	< 0.65 UJ	**2.1 J**	**130**	**270**
BA5DC01201333-35	32	36	< 0.63 UJ	< 0.63 UJ	**1.0 J**	**7.2 J**	**3.0 J**	**12 J**	**3.0 J**	**6.1 J**	< 0.63 UJ	**3.7 J**	< 0.63 UJ	**0.94 J**	**3.4 J**	**2.6 J**	**2.1 J**	**150**	**290**
BA5DC01201337-39	36	40	< 0.61 UJ	< 0.61 UJ	< 0.61 UJ	**8.6 J**	**3.4 J**	**13 J**	**3.1 J**	**6.5 J**	< 0.61 UJ	**3.6 J**	**1.6 J**	< 0.61 UJ	**3.6 J**	**2.2 J**	**2.1 J**	**160**	**310**
BA5DC01201341-43	40	44	**0.98 J**	< 0.62 UJ	< 0.62 UJ	**11 J**	**4.2 J**	**16 J**	**3.9 J**	**7.9 J**	< 0.62 UJ	**4.3 J**	**1.9 J**	**0.73 J**	**4.4 J**	**3.1 J**	**2.7 J**	**210**	**420**
BA5DC01201345-47	44	48	**1.2 J**	< 0.63 UJ	< 0.63 UJ	**13 J**	**5.9 J**	**24 J**	**5.5 J**	**12 J**	**0.26 J**	**6.0 J**	**2.4 J**	**1.0 J**	**6.3 J**	**5.1 J**	**3.7 J**	**290**	**580**
BA5DC01201349-51	48	52	**1.8 J**	< 0.63 UJ	< 0.63 UJ	**13 J**	**6.2 J**	**20 J**	**5.1 J**	**10 J**	< 0.63 UJ	**5.7 J**	**2.3 J**	**0.82 J**	**4.8 J**	**3.3 J**	**3.7 J**	**260**	**530**
BA5DC01201353-55	52	56	**2.3 J**	< 0.32 UJ	< 0.32 UJ	**17 J**	**7.9 J**	**34 J**	**8.3 J**	**18 J**	< 0.32 UJ	**9.5 J**	**2.9 J**	**1.4 J**	**7.7 J**	**6.1 J**	**6.2 J**	**390**	**800**
BA5DC01201357-59	56	60	**1.8 J**	< 0.65 UJ	< 0.65 UJ	**15 J**	**6.5 J**	**27 J**	**6.4 J**	**13 J**	< 0.65 UJ	**6.3 J**	< 0.65 UJ	< 0.65 UJ	**5.6 J**	**4.4 J**	**4.2 J**	**360**	**730**
BA5DC01201361-63	60	64	**2.3 J**	< 0.32 UJ	**3.0 J**	**21 J**	**11 J**	< 0.32 UJ	**11 J**	**22 J**	< 0.32 UJ	**10 J**	**2.6 J**	**1.9 J**	**9.4 J**	**8.2 J**	**8.2 J**	**440**	**950**
BA5DC01201365-67	64	68	**0.59 J**	< 0.31 UJ	**1.0 J**	**8.7 J**	**4.4 J**	**14 J**	**3.7 J**	**6.2 J**	< 0.31 UJ	**4.6 J**	**1.4 J**	**0.97 J**	**3.2 J**	**3.3 J**	**2.7 J**	**180**	**350**
BA5DC01201369-71	68	72	**0.74 J**	< 0.28 UJ	< 0.28 UJ	**4.8 J**	**2.3 J**	**9.0 J**	**2.5 J**	**4.8 J**	< 0.28 UJ	**2.8 J**	< 0.28 UJ	**0.37 J**	**2.5 J**	**2.1 J**	**2.0 J**	**110**	**220**
BA5DC01201373-75	72	76	**0.22 J**	< 0.27 UJ	< 0.27 UJ	**2.2 J**	**1.0 J**	**4.1 J**	**0.94 J**	**2.1 J**	< 0.27 UJ	**0.84 J**	**0.47 J**	**0.19 J**	**0.96 J**	**0.92 J**	**0.73 J**	**52**	**110**
BA5DC01201377-79	76	80	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.7 J**	**0.91 J**	**3.5 J**	**0.93 J**	**1.6 J**	< 0.27 UJ	**1.2 J**	**0.35 J**	**0.17 J**	**0.79 J**	**0.58 J**	**0.63 J**	**46**	**93**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 19 - PCB Results for Core BA6B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 6B (SDG 1782)																	
BA6B01201301	0	2	**4.5 J**	**11 J**	**23 J**	**14 J**	**6.1 J**	**38 J**	**27 J**	**40 J**	**65 J**	**56 J**	**28 J**	**13 J**	< 0.40 UJ	< 0.40 UJ	**35 J**
BA6B01201303	2	4	**6.3 J**	**15 J**	**35 J**	**24 J**	**7.5 J**	**69 J**	**35 J**	**68 J**	**98 J**	**93 J**	**45 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**60 J**
BA6B01201305	4	6	**15 J**	**78 J**	**83 J**	**60 J**	**18 J**	**140 J**	**100 J**	**160 J**	**210 J**	**210 J**	**100 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**120 J**
BA6B01201307	6	8	**41 J**	**160 J**	**220 J**	**160 J**	**30 J**	**380 J**	**250 J**	**470 J**	**580 J**	**610 J**	**260 J**	< 0.51 UJ	< 0.51 UJ	< 0.51 UJ	**270 J**
BA6B01201309-11	8	12	**39 J**	**120 J**	**180 J**	**150 J**	**19 J**	**330 J**	**190 J**	**410 J**	**460 J**	**480 J**	**220 J**	**62 J**	< 0.48 UJ	< 0.48 UJ	**260 J**
BA6B01201313-15	12	16	**18 J**	**51 J**	**65 J**	**59 J**	**12 J**	**120 J**	**78 J**	**150 J**	**160 J**	**180 J**	**82 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**94 J**
BA6B01201317-19	16	20	**4.9 J**	**12 J**	**11 J**	**10 J**	< 0.32 UJ	**20 J**	**12 J**	**24 J**	**26 J**	**30 J**	**13 J**	**5.5 J**	< 0.32 UJ	< 0.32 UJ	**18 J**
BA6B01201321-23	20	24	**1.7 J**	**3.4 J**	**2.4 J**	**2.5 J**	< 0.30 UJ	**4.7 J**	**2.9 J**	**4.9 J**	**4.9 J**	**5.0 J**	**1.9 J**	**1.5 J**	< 0.30 UJ	< 0.30 UJ	**4.8 J**
BA6B01201325-27	24	28	**0.54 J**	**0.44 J**	**0.91 J**	< 0.29 UJ	< 0.29 UJ	**0.93 J**	**0.58 J**	**0.79 J**	**0.54 J**	**0.35 J**	**0.43 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.95 J**
BA6B01201329-31	28	32	**0.34 J**	< 0.29 UJ	**0.49 J**	< 0.29 UJ	< 0.29 UJ	**0.65 J**	**0.61 J**	**0.56 J**	**0.57 J**	**0.48 J**	**0.41 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.61 J**
BA6B01201333-35	32	36	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201337-39	36	40	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201341-43	40	44	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201345-47	44	48	< 0.46 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ
BA6B01201349-51	48	52	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA6B01201353-55	52	56	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA6B01201357-59	56	60	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201361-63	60	64	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201365-67	64	68	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201369-71	68	72	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201373-75	72	76	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 19 - PCB Results for Core BA6B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 6B (SDG 1782)																	
BA6B01201301	0	2	**78 J**	**57 J**	**71 J**	< 0.40 UJ	**79 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**17 J**	**86 J**	**81 J**	**46 J**	**12 J**	**10 J**	< 0.40 UJ
BA6B01201303	2	4	**130 J**	**73 J**	**110 J**	< 0.41 UJ	**110 J**	< 0.41 UJ	**18 J**	< 0.41 UJ	**25 J**	**130 J**	**110 J**	**64 J**	**16 J**	**13 J**	< 0.41 UJ
BA6B01201305	4	6	**250 J**	**120 J**	**230 J**	< 0.45 UJ	**220 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**40 J**	**230 J**	**200 J**	**130 J**	**31 J**	**27 J**	< 0.45 UJ
BA6B01201307	6	8	**660 J**	**300 J**	**500 J**	< 0.51 UJ	**470 J**	**14 J**	**85 J**	< 0.51 UJ	**84 J**	**500 J**	**430 J**	**270 J**	**67 J**	**52 J**	**45 J**
BA6B01201309-11	8	12	**560 J**	**310 J**	**500 J**	< 0.48 UJ	**520 J**	**9.2 J**	**66 J**	**41 J**	**100 J**	**620 J**	**520 J**	**310 J**	**81 J**	**57 J**	**26 J**
BA6B01201313-15	12	16	**220 J**	**120 J**	**210 J**	< 0.41 UJ	**200 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**44 J**	**270 J**	**230 J**	**130 J**	**32 J**	**23 J**	< 0.41 UJ
BA6B01201317-19	16	20	**40 J**	**21 J**	**39 J**	< 0.32 UJ	**40 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**8.6 J**	**47 J**	**39 J**	**23 J**	**5.6 J**	**4.7 J**	< 0.32 UJ
BA6B01201321-23	20	24	**9.5 J**	**5.9 J**	**10 J**	< 0.30 UJ	**9.9 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.0 J**	**14 J**	**12 J**	**6.7 J**	**2.1 J**	< 0.30 UJ	< 0.30 UJ
BA6B01201325-27	24	28	**1.4 J**	**0.98 J**	**0.82 J**	< 0.29 UJ	**1.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.91 J**	**1.3 J**	**1.4 J**	**0.81 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201329-31	28	32	**0.80 J**	< 0.29 UJ	**0.57 J**	< 0.29 UJ	**0.67 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.68 J**	**0.87 J**	**0.65 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201333-35	32	36	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201337-39	36	40	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.57 UJ	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201341-43	40	44	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201345-47	44	48	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.46 UJ	< 0.46 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ
BA6B01201349-51	48	52	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.53 UJ	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA6B01201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA6B01201357-59	56	60	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.57 UJ	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201361-63	60	64	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201365-67	64	68	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.57 UJ	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA6B01201369-71	68	72	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.58 UJ	< 0.58 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA6B01201373-75	72	76	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 19 - PCB Results for Core BA6B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 6B (SDG 1782)																			
BA6B01201301	0	2	**1.9 J**	< 0.40 UJ	< 0.40 UJ	**17 J**	**9.7 J**	**37 J**	**9.1 J**	**19 J**	< 0.40 UJ	**6.8 J**	**5.0 J**	**1.6 J**	**8.8 J**	**5.9 J**	**7.5 J**	**530**	**1,000**
BA6B01201303	2	4	**4.9 J**	< 0.41 UJ	< 0.41 UJ	**19 J**	**13 J**	**53 J**	**12 J**	**24 J**	< 0.41 UJ	**10 J**	**7.5 J**	**2.2 J**	**10 J**	**6.1 J**	**10 J**	**780**	**1,500**
BA6B01201305	4	6	**11 J**	< 0.45 UJ	< 0.45 UJ	**48 J**	**19 J**	**95 J**	**22 J**	**44 J**	< 0.45 UJ	**24 J**	**12 J**	**3.6 J**	**24 J**	**12 J**	**19 J**	**1,500**	**3,100**
BA6B01201307	6	8	**23 J**	< 0.51 UJ	< 0.51 UJ	**98 J**	**43 J**	**180 J**	**41 J**	**85 J**	< 0.51 UJ	**36 J**	**20 J**	**8.1 J**	**47 J**	**24 J**	**29 J**	**3,900**	**7,500**
BA6B01201309-11	8	12	**25 J**	< 0.48 UJ	< 0.48 UJ	**100 J**	**59 J**	**250 J**	**53 J**	**130 J**	< 0.48 UJ	**39 J**	**28 J**	**8.8 J**	**46 J**	**26 J**	**23 J**	**3,800**	**7,400**
BA6B01201313-15	12	16	**8.8 J**	< 0.41 UJ	< 0.41 UJ	**39 J**	**25 J**	**100 J**	**24 J**	**57 J**	< 0.41 UJ	**15 J**	**5.8 J**	**4.7 J**	**20 J**	**13 J**	**11 J**	**1,400**	**2,900**
BA6B01201317-19	16	20	**0.95 J**	< 0.32 UJ	< 0.32 UJ	**6.7 J**	**4.7 J**	**16 J**	**4.2 J**	**9.5 J**	< 0.32 UJ	**3.7 J**	< 0.32 UJ	**1.3 J**	**3.1 J**	**3.2 J**	**4.4 J**	**250**	**510**
BA6B01201321-23	20	24	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.2 J**	**1.6 J**	**6.3 J**	**1.5 J**	**3.4 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.2 J**	< 0.30 UJ	**2.9 J**	**67**	**130**
BA6B01201325-27	24	28	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**8.3**	**15**
BA6B01201329-31	28	32	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.9**	**9.0**
BA6B01201333-35	32	36	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA6B01201337-39	36	40	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA6B01201341-43	40	44	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA6B01201345-47	44	48	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	< 0.23 UJ	ND	ND
BA6B01201349-51	48	52	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA6B01201353-55	52	56	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA6B01201357-59	56	60	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA6B01201361-63	60	64	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA6B01201365-67	64	68	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA6B01201369-71	68	72	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA6B01201373-75	72	76	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 20 - PCB Results for Core BA6BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 6BC (SDG 1778)																	
BA6BC01201301	0	2	< 0.86 UJ	< 0.43 UJ	**6.0 J**	**4.9 J**	< 0.43 UJ	**14 J**	**9.2 J**	**14 J**	**23 J**	**21 J**	**11 J**	**4.7 J**	< 0.43 UJ	< 0.43 UJ	**17 J**
BA6BC01201303	2	4	**2.6 J**	< 0.41 UJ	< 0.41 UJ	**14 J**	< 0.41 UJ	**27 J**	**17 J**	**27 J**	**46 J**	**36 J**	**20 J**	**9.6 J**	< 0.41 UJ	< 0.41 UJ	**26 J**
BA6BC01201305	4	6	**7.2 J**	< 0.42 UJ	**27 J**	**23 J**	< 0.42 UJ	**66 J**	**48 J**	**67 J**	**99 J**	**85 J**	**46 J**	**16 J**	< 0.42 UJ	< 0.42 UJ	**50 J**
BA6BC01201307	6	8	**10 J**	< 0.45 UJ	**29 J**	**35 J**	< 0.45 UJ	**96 J**	**55 J**	**100 J**	**130 J**	**130 J**	**63 J**	**23 J**	< 0.45 UJ	< 0.45 UJ	**77 J**
BA6BC01201309-11	8	12	**12 J**	< 0.41 UJ	**40 J**	**46 J**	< 0.41 UJ	**140 J**	**70 J**	**130 J**	**180 J**	**180 J**	**87 J**	**25 J**	< 0.41 UJ	< 0.41 UJ	**99 J**
BA6BC01201313-15	12	16	**9.7 J**	< 0.38 UJ	**32 J**	**31 J**	< 0.38 UJ	**75 J**	**44 J**	**78 J**	**110 J**	**110 J**	**52 J**	**18 J**	< 0.38 UJ	< 0.38 UJ	**66 J**
BA6BC01201317-19	16	20	**2.9 J**	**3.8 J**	**8.3 J**	**5.8 J**	**1.3 J**	**13 J**	**8.6 J**	**15 J**	**18 J**	**16 J**	**8.5 J**	**3.1 J**	< 0.28 UJ	< 0.28 UJ	**11 J**
BA6BC01201321-23	20	24	**2.0 J**	**2.5 J**	**3.9 J**	**2.7 J**	< 0.27 UJ	**5.4 J**	**4.2 J**	**6.3 J**	**7.8 J**	**6.5 J**	**3.8 J**	**1.0 J**	< 0.27 UJ	< 0.27 UJ	**5.0 J**
BA6BC01201325-27	24	28	**0.93 J**	**1.6 J**	**2.0 J**	**1.8 J**	**0.36 J**	**4.4 J**	**2.7 J**	**5.1 J**	**5.7 J**	**5.1 J**	**2.9 J**	**0.86 J**	< 0.27 UJ	< 0.27 UJ	**3.3 J**
BA6BC01201329-31	28	32	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.24 J**	**0.16 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 20 - PCB Results for Core BA6BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 6BC (SDG 1778)																	
BA6BC01201301	0	2	**33 J**	**22 J**	**33 J**	< 0.43 UJ	**35 J**	< 0.43 UJ	< 0.43 UJ	< 0.43 UJ	**7.8 J**	**36 J**	**40 J**	**22 J**	**5.6 J**	**6.8 J**	< 0.43 UJ
BA6BC01201303	2	4	**56 J**	**38 J**	**55 J**	< 0.41 UJ	**64 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**12 J**	**64 J**	**68 J**	**41 J**	**11 J**	**9.0 J**	< 0.41 UJ
BA6BC01201305	4	6	**140 J**	**70 J**	**130 J**	< 0.42 UJ	**110 J**	< 0.42 UJ	< 0.42 UJ	< 0.42 UJ	**22 J**	**120 J**	**120 J**	**78 J**	**20 J**	**15 J**	< 0.42 UJ
BA6BC01201307	6	8	**190 J**	**93 J**	**170 J**	< 0.45 UJ	**160 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**32 J**	**160 J**	**170 J**	**100 J**	**26 J**	**22 J**	< 0.45 UJ
BA6BC01201309-11	8	12	**180 J**	**110 J**	**210 J**	< 0.41 UJ	**200 J**	**78 J**	< 0.41 UJ	< 0.41 UJ	**37 J**	**190 J**	**200 J**	**130 J**	**35 J**	**24 J**	< 0.41 UJ
BA6BC01201313-15	12	16	**120 J**	**71 J**	**140 J**	< 0.38 UJ	**130 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**26 J**	**140 J**	**150 J**	**98 J**	**25 J**	**19 J**	< 0.38 UJ
BA6BC01201317-19	16	20	**22 J**	**11 J**	**21 J**	< 0.28 UJ	**20 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.4 J**	**22 J**	**24 J**	**15 J**	**3.9 J**	**2.8 J**	< 0.28 UJ
BA6BC01201321-23	20	24	**9.5 J**	**5.2 J**	**8.6 J**	< 0.27 UJ	**8.9 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.9 J**	**8.8 J**	**9.3 J**	**5.9 J**	**1.4 J**	**1.3 J**	< 0.27 UJ
BA6BC01201325-27	24	28	**6.3 J**	**3.6 J**	**6.0 J**	< 0.27 UJ	**6.2 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.0 J**	**5.6 J**	**5.8 J**	**3.6 J**	**0.98 J**	**0.77 J**	< 0.27 UJ
BA6BC01201329-31	28	32	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 20 - PCB Results for Core BA6BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 6BC (SDG 1778)																			
BA6BC01201301	0	2	< 0.43	< 0.43	< 0.43	**7.6 J**	**4.8 J**	**21 J**	**5.1 J**	**11 J**	< 0.43	**4.0 J**	**2.4 J**	**0.92 J**	**4.2 J**	**2.6 J**	**4.3 J**	**220**	**430**
BA6BC01201303	2	4	< 0.41	< 0.41	< 0.41	**13 J**	**8.1 J**	**37 J**	**17 J**	**16 J**	< 0.41	**6.4 J**	**4.1 J**	**1.7 J**	**6.7 J**	**4.1 J**	**7.0 J**	**370**	**760**
BA6BC01201305	4	6	< 0.42	< 0.42	< 0.42	**28 J**	**12 J**	**65 J**	**14 J**	**30 J**	< 0.42	**11 J**	**5.1 J**	**2.3 J**	**14 J**	**9.6 J**	**15 J**	**790**	**1,600**
BA6BC01201307	6	8	< 0.45	< 0.45	< 0.45	**36 J**	**17 J**	**90 J**	**19 J**	**44 J**	< 0.45	**20 J**	**8.4 J**	**4.6 J**	**21 J**	**15 J**	**16 J**	**1100**	**2,200**
BA6BC01201309-11	8	12	< 0.41	< 0.41	< 0.41	**42 J**	**19 J**	**110 J**	**23 J**	**53 J**	< 0.41	**20 J**	**11 J**	**4.2 J**	**19 J**	**16 J**	**17 J**	**1300**	**2,700**
BA6BC01201313-15	12	16	< 0.38	< 0.38	< 0.38	**27 J**	**17 J**	**85 J**	**18 J**	**43 J**	< 0.38	**14 J**	**7.9 J**	**3.5 J**	**14 J**	**11 J**	**12 J**	**880**	**1,800**
BA6BC01201317-19	16	20	**0.92 J**	< 0.28	< 0.28	**3.8 J**	**2.6 J**	**11 J**	**2.8 J**	**5.4 J**	< 0.28	**2.8 J**	< 0.28	< 0.28	**2.1 J**	**2.0 J**	**2.2 J**	**150**	**300**
BA6BC01201321-23	20	24	< 0.27	< 0.27	< 0.27	**1.4 J**	**1.0 J**	**4.6 J**	**1.4 J**	**2.1 J**	< 0.27	**0.98 J**	< 0.27	< 0.27	**0.78 J**	**0.88 J**	**0.93 J**	**64**	**130**
BA6BC01201325-27	24	28	< 0.27	< 0.27	< 0.27	**0.97 J**	**0.64 J**	**2.8 J**	**0.73 J**	**1.4 J**	< 0.27	< 0.27	< 0.27	< 0.27	**0.58 J**	< 0.27	< 0.27	**42**	**84**
BA6BC01201329-31	28	32	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28 UJ	< 0.28 UJ	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.24**	**0.40**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 21 - PCB Results for Core BA6C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 6C (SDGs 1779/2091)																	
BA6C01201301	0	2	**1.4 J**	< 0.40 UJ	**6.9 J**	**8.0 J**	< 0.40 UJ	**14 J**	**9.7 J**	**16 J**	**23 J**	**21 J**	**15 J**	**5.3 J**	< 0.40 UJ	< 0.40 UJ	**15 J**
BA6C01201303	2	4	**3.0 J**	**6.2 J**	**10 J**	**11 J**	**4.2 J**	**12 J**	**7.8 J**	**11 J**	**18 J**	**19 J**	**8.7 J**	**3.5 J**	< 0.66 UJ	< 0.66 UJ	**8.6 J**
BA6C01201305	4	6	< 2.7 UJ	< 1.3 UJ	**4.3 J**	**4.6 J**	< 1.3 UJ	**8.1 J**	**5.2 J**	**8.1 J**	**13 J**	**13 J**	**6.1 J**	**4.4 J**	< 1.3 UJ	< 1.3 UJ	**8.1 J**
BA6C01201307	6	8	**0.72 J**	**2.3 J**	**4.5 J**	**4.1 J**	**1.8 J**	**8.1 J**	**5.7 J**	**8.7 J**	**15 J**	**14 J**	**6.9 J**	**3.1 J**	< 0.32 UJ	< 0.32 UJ	**9.5 J**
BA6C01201309-11	8	12	< 0.66 UJ	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**16 J**	**10 J**	**16 J**	**29 J**	**29 J**	**14 J**	**6.1 J**	< 0.33 UJ	< 0.33 UJ	**17 J**
BA6C01201313-15	12	16	**2.0 J**	**8.4 J**	**15 J**	**18 J**	**5.1 J**	**29 J**	**21 J**	**31 J**	**48 J**	**46 J**	**24 J**	**10 J**	< 0.37 UJ	< 0.37 UJ	**25 J**
BA6C01201317-19	16	20	**2.9 J**	< 0.38 UJ	**22 J**	**21 J**	< 0.38 UJ	**37 J**	**24 J**	**45 J**	**59 J**	**59 J**	**30 J**	**11 J**	< 0.38 UJ	< 0.38 UJ	**34 J**
BA6C01201321-23	20	24	< 0.80 UJ	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**34 J**	**20 J**	**32 J**	**49 J**	**43 J**	**27 J**	**12 J**	< 0.40 UJ	< 0.40 UJ	**25 J**
BA6C01201325-27	24	28	< 0.90 UJ	< 0.45 UJ	< 0.45 UJ	**14 J**	< 0.45 UJ	**48 J**	**31 J**	**48 J**	**82 J**	**66 J**	**40 J**	**18 J**	< 0.45 UJ	< 0.45 UJ	**47 J**
BA6C01201329-31	28	32	**10 J**	< 0.48 UJ	< 0.48 UJ	**49 J**	< 0.48 UJ	**180 J**	**82 J**	**150 J**	**240 J**	**200 J**	**120 J**	**35 J**	< 0.48 UJ	< 0.48 UJ	**140 J**
BA6C01201333-35	32	36	**16 J**	**71 J**	**79 J**	**98 J**	**49 J**	**140 J**	**97 J**	**160 J**	**190 J**	**210 J**	**100 J**	**30 J**	< 0.49 UJ	< 0.49 UJ	**63 J**
BA6C01201337-39	36	40	**50 J**	**230 J**	**270 J**	**330 J**	**100 J**	**490 J**	**280 J**	**550 J**	**540 J**	**660 J**	**310 J**	**86 J**	< 2.5 UJ	< 2.5 UJ	**270 J**
BA6C01201341-43	40	44	**12 J**	**71 J**	**93 J**	**110 J**	**42 J**	**190 J**	**120 J**	**210 J**	**220 J**	**280 J**	**130 J**	**43 J**	< 0.96 UJ	< 0.96 UJ	**120 J**
BA6C01201345-47	44	48	**9.5 J**	**49 J**	**67 J**	**89 J**	**41 J**	**160 J**	**88 J**	**210 J**	**190 J**	**230 J**	**100 J**	**45 J**	< 2.2 UJ	< 2.2 UJ	**130 J**
BA6C01201349-51	48	52	**7.6 J**	**36 J**	**43 J**	**51 J**	**36 J**	**110 J**	**57 J**	**120 J**	**110 J**	**150 J**	**66 J**	**30 J**	< 0.41 UJ	< 0.41 UJ	**100 J**
BA6C01201353-55	52	56	**3.1 J**	**14 J**	**17 J**	**16 J**	**6.7 J**	**31 J**	**17 J**	**40 J**	**35 J**	**44 J**	**20 J**	**11 J**	< 0.33 UJ	< 0.33 UJ	**35 J**
BA6C01201357-59	56	60	**2.1 J**	**8.5 J**	**10 J**	**12 J**	**3.1 J**	**20 J**	**12 J**	**22 J**	**24 J**	**28 J**	**14 J**	**4.6 J**	< 0.30 UJ	< 0.30 UJ	**16 J**
BA6C01201361-63	60	64	**1.7 J**	**5.9 J**	**9.6 J**	**10 J**	**2.9 J**	**19 J**	**13 J**	**20 J**	**25 J**	**28 J**	**13 J**	**5.0 J**	< 0.31 UJ	< 0.31 UJ	**14 J**
BA6C01201365-67	64	68	< 0.57 UJ	< 0.28 UJ	**0.89 J**	**0.84 J**	**0.29 J**	**1.6 J**	**1.2 J**	**1.7 J**	**2.1 J**	**2.2 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**
BA6C01201369-71	68	72	**0.34 J**	**0.94 J**	**1.5 J**	**1.4 J**	**0.42 J**	**2.4 J**	**1.5 J**	**2.7 J**	**3.4 J**	**3.2 J**	**1.8 J**	**0.49 J**	< 0.28 UJ	< 0.28 UJ	**1.6 J**
BA6C01201373-75	72	76	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 21 - PCB Results for Core BA6C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 6C (SDGs 1779/2091)																	
BA6C01201301	0	2	**29 J**	**20 J**	**27 J**	< 0.40 UJ	**30 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**6.6 J**	**34 J**	**40 J**	**24 J**	**4.5 J**	**5.1 J**	< 0.40 UJ
BA6C01201303	2	4	**18 J**	**11 J**	**18 J**	< 0.66 UJ	**19 J**	< 0.66 UJ	< 0.66 UJ	< 0.66 UJ	**4.0 J**	**18 J**	**20 J**	**11 J**	**2.7 J**	**3.3 J**	< 0.66 UJ
BA6C01201305	4	6	**15 J**	**14 J**	**15 J**	< 1.3 UJ	**17 J**	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	**3.2 J**	**17 J**	**17 J**	**10 J**	**3.6 J**	**3.3 J**	< 1.3 UJ
BA6C01201307	6	8	**18 J**	**11 J**	**17 J**	< 0.32 UJ	**20 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.9 J**	**19 J**	**21 J**	**11 J**	**2.9 J**	**3.0 J**	< 0.32 UJ
BA6C01201309-11	8	12	**33 J**	**24 J**	**34 J**	< 0.33 UJ	**37 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**7.0 J**	**35 J**	**39 J**	**21 J**	**6.0 J**	**4.2 J**	< 0.33 UJ
BA6C01201313-15	12	16	**55 J**	**33 J**	**55 J**	< 0.37 UJ	**59 J**	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**11 J**	**54 J**	**58 J**	**35 J**	**8.5 J**	**7.5 J**	< 0.37 UJ
BA6C01201317-19	16	20	**68 J**	**38 J**	**67 J**	< 0.38 UJ	**68 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**13 J**	**63 J**	**70 J**	**42 J**	**11 J**	**8.2 J**	< 0.38 UJ
BA6C01201321-23	20	24	**53 J**	**39 J**	**57 J**	< 0.40 UJ	**58 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**9.7 J**	**52 J**	**56 J**	**35 J**	**8.8 J**	**6.1 J**	< 0.40 UJ
BA6C01201325-27	24	28	**63 J**	**54 J**	**88 J**	< 0.45 UJ	**95 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**16 J**	**80 J**	**87 J**	**54 J**	**14 J**	**12 J**	< 0.45 UJ
BA6C01201329-31	28	32	**270 J**	**120 J**	**230 J**	< 0.48 UJ	**220 J**	< 0.48 UJ	< 0.48 UJ	< 0.48 UJ	**39 J**	**190 J**	**190 J**	**130 J**	**36 J**	**27 J**	< 0.48 UJ
BA6C01201333-35	32	36	**150 J**	**170 J**	**190 J**	< 0.49 UJ	**230 J**	< 0.49 UJ	< 0.49 UJ	< 0.49 UJ	**56 J**	**230 J**	**260 J**	**110 J**	**27 J**	**40 J**	< 0.49 UJ
BA6C01201337-39	36	40	**620 J**	**300 J**	**590 J**	< 2.5 UJ	**590 J**	< 2.5 UJ	< 2.5 UJ	< 2.5 UJ	**100 J**	**570 J**	**540 J**	**330 J**	**82 J**	**64 J**	< 2.5 UJ
BA6C01201341-43	40	44	**300 J**	**140 J**	**300 J**	< 0.96 UJ	**280 J**	< 0.96 UJ	< 0.96 UJ	< 0.96 UJ	**55 J**	**300 J**	**300 J**	**180 J**	**47 J**	**35 J**	< 0.96 UJ
BA6C01201345-47	44	48	**310 J**	**150 J**	**300 J**	< 2.2 UJ	**330 J**	< 2.2 UJ	< 2.2 UJ	< 2.2 UJ	**68 J**	**420 J**	**390 J**	**240 J**	**60 J**	**44 J**	< 2.2 UJ
BA6C01201349-51	48	52	**220 J**	**99 J**	**240 J**	< 0.41 UJ	**210 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**47 J**	**270 J**	**250 J**	**170 J**	**42 J**	**28 J**	< 0.41 UJ
BA6C01201353-55	52	56	**84 J**	**36 J**	**85 J**	< 0.33 UJ	**76 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**18 J**	**110 J**	**100 J**	**67 J**	**17 J**	**10 J**	< 0.33 UJ
BA6C01201357-59	56	60	**33 J**	**16 J**	**32 J**	< 0.30 UJ	**32 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**6.7 J**	**36 J**	**33 J**	**20 J**	**5.6 J**	**3.6 J**	< 0.30 UJ
BA6C01201361-63	60	64	**32 J**	**18 J**	**31 J**	< 0.31 UJ	**31 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.0 J**	**31 J**	**33 J**	**19 J**	**5.0 J**	**4.9 J**	< 0.31 UJ
BA6C01201365-67	64	68	**2.7 J**	**1.4 J**	**2.3 J**	< 0.28 UJ	**2.5 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.50 J**	**2.4 J**	**2.4 J**	**1.4 J**	**0.42 J**	< 0.28 UJ	< 0.28 UJ
BA6C01201369-71	68	72	**3.8 J**	**1.8 J**	**3.2 J**	< 0.28 UJ	**3.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.52 J**	**3.5 J**	**3.1 J**	**1.9 J**	**0.49 J**	**0.37 J**	< 0.28 UJ
BA6C01201373-75	72	76	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 21 - PCB Results for Core BA6C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 6C (SDGs 1779/2091)																			
BA6C01201301	0	2	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**5.5 J**	**3.1 J**	**14 J**	< 0.40 UJ	**8.7 J**	< 0.40 UJ	**4.0 J**	< 0.40 UJ	< 0.40 UJ	**3.6 J**	< 0.40 UJ	**2.8 J**	**200**	**400**
BA6C01201303	2	4	< 0.66 UJ	< 0.66 UJ	< 0.66 UJ	**3.6 J**	**2.0 J**	**9.7 J**	**2.2 J**	**4.5 J**	< 0.66 UJ	**2.4 J**	< 0.66 UJ	< 0.66 UJ	**2.1 J**	**1.3 J**	**1.7 J**	**140**	**280**
BA6C01201305	4	6	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	**3.4 J**	**1.7 J**	**11 J**	**2.4 J**	**4.8 J**	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	< 1.3 UJ	**110**	**210**
BA6C01201307	6	8	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.4 J**	**2.4 J**	**11 J**	**2.4 J**	**5.1 J**	< 0.32 UJ	**2.0 J**	< 0.32 UJ	**0.62 J**	**1.9 J**	**1.4 J**	**1.6 J**	**120**	**240**
BA6C01201309-11	8	12	**0.84 J**	< 0.33 UJ	< 0.33 UJ	**6.7 J**	**3.9 J**	**20 J**	**4.3 J**	**8.8 J**	< 0.33 UJ	**3.1 J**	**1.9 J**	**0.69 J**	**3.0 J**	**2.7 J**	**2.6 J**	**220**	**440**
BA6C01201313-15	12	16	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**12 J**	**5.7 J**	**31 J**	**6.9 J**	**14 J**	< 0.37 UJ	**6.2 J**	< 0.37 UJ	< 0.37 UJ	**5.4 J**	**4.0 J**	**5.2 J**	**370**	**750**
BA6C01201317-19	16	20	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**15 J**	**5.6 J**	**35 J**	**7.3 J**	**17 J**	< 0.38 UJ	**7.1 J**	< 0.38 UJ	< 0.38 UJ	**6.8 J**	**6.5 J**	**7.3 J**	**450**	**900**
BA6C01201321-23	20	24	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**13 J**	**5.6 J**	**28 J**	**5.6 J**	**16 J**	< 0.40 UJ	**5.9 J**	< 0.40 UJ	< 0.40 UJ	**5.4 J**	**4.9 J**	**6.4 J**	**360**	**710**
BA6C01201325-27	24	28	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**20 J**	**8.5 J**	**42 J**	**9.0 J**	**20 J**	< 0.45 UJ	**9.3 J**	< 0.45 UJ	**2.0 J**	**9.6 J**	**6.4 J**	**11 J**	**530**	**1,100**
BA6C01201329-31	28	32	< 0.48 UJ	< 0.48 UJ	< 0.48 UJ	**51 J**	**14 J**	**100 J**	**21 J**	**45 J**	< 0.48 UJ	**24 J**	**9.8 J**	**4.1 J**	**25 J**	**12 J**	**22 J**	**1,500**	**3,000**
BA6C01201333-35	32	36	**17 J**	< 0.49 UJ	< 0.49 UJ	**31 J**	**26 J**	**160 J**	**27 J**	**61 J**	< 0.49 UJ	**16 J**	**7.9 J**	**6.7 J**	**14 J**	**10 J**	**12 J**	**1,600**	**3,200**
BA6C01201337-39	36	40	**15 J**	< 2.5 UJ	< 2.5 UJ	**120 J**	**52 J**	**250 J**	**61 J**	**110 J**	< 2.5 UJ	**54 J**	**37 J**	**12 J**	**58 J**	**30 J**	**12 J**	**4,400**	**8,800**
BA6C01201341-43	40	44	**6.5 J**	< 0.96 UJ	< 0.96 UJ	**53 J**	**32 J**	**140 J**	**34 J**	**70 J**	< 0.96 UJ	**23 J**	**12 J**	**4.8 J**	**25 J**	**13 J**	**11 J**	**2,000**	**4,000**
BA6C01201345-47	44	48	**9.1 J**	< 2.2 UJ	< 2.2 UJ	**93 J**	**51 J**	**230 J**	**54 J**	**110 J**	< 2.2 UJ	**44 J**	**21 J**	**10 J**	**52 J**	**29 J**	**32 J**	**2,200**	**4,500**
BA6C01201349-51	48	52	**13 J**	< 0.41 UJ	< 0.41 UJ	**66 J**	**28 J**	**130 J**	**31 J**	**66 J**	< 0.41 UJ	**29 J**	**14 J**	**4.4 J**	**30 J**	**23 J**	**41 J**	**1,400**	**3,000**
BA6C01201353-55	52	56	**1.9 J**	< 0.33 UJ	< 0.33 UJ	**24 J**	**13 J**	**52 J**	**13 J**	**25 J**	< 0.33 UJ	**12 J**	**6.1 J**	**2.4 J**	**12 J**	**10 J**	**18 J**	**530**	**1,100**
BA6C01201357-59	56	60	**0.92 J**	< 0.30 UJ	< 0.30 UJ	**7.3 J**	**4.4 J**	**17 J**	**4.3 J**	**8.1 J**	< 0.30 UJ	**4.2 J**	**2.5 J**	< 0.30 UJ	**4.0 J**	**2.8 J**	**4.8 J**	**220**	**450**
BA6C01201361-63	60	64	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**6.0 J**	**3.9 J**	**17 J**	**4.0 J**	**7.9 J**	< 0.31 UJ	**3.1 J**	**1.9 J**	< 0.31 UJ	**3.2 J**	**2.6 J**	**2.8 J**	**220**	**430**
BA6C01201365-67	64	68	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.62 J**	**0.36 J**	**1.2 J**	**0.26 J**	**0.69 J**	< 0.28 UJ	**0.35 J**	**0.21 J**	< 0.28 UJ	**0.39 J**	**0.47 J**	**0.60 J**	**17**	**34**
BA6C01201369-71	68	72	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.72 J**	**0.37 J**	**1.6 J**	**0.34 J**	**0.74 J**	< 0.28 UJ	**0.47 J**	< 0.28 UJ	< 0.28 UJ	**0.53 J**	**0.28 J**	**0.30 J**	**25**	**49**
BA6C01201373-75	72	76	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 22 - PCB Results for Core BA6DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 6DC (SDG 1780)																	
BA6DC01201301	0	2	< 0.62 UJ	< 0.31 UJ	**0.88 J**	**0.62 J**	**0.40 J**	**1.6 J**	**0.87 J**	**1.7 J**	**2.8 J**	**2.2 J**	**1.2 J**	**0.58 J**	< 0.31 UJ	< 0.31 UJ	**1.8 J**
BA6DC01201303	2	4	< 0.59 UJ	< 0.29 UJ	**1.0 J**	< 0.29 UJ	**0.40 J**	**1.4 J**	**1.1 J**	**1.6 J**	**2.9 J**	**2.8 J**	**1.4 J**	**0.54 J**	< 0.29 UJ	< 0.29 UJ	**2.1 J**
BA6DC01201305	4	6	< 0.58 UJ	< 0.29 UJ	**1.8 J**	**0.93 J**	**0.62 J**	**2.3 J**	**1.5 J**	**2.5 J**	**4.7 J**	**4.1 J**	**2.1 J**	**1.1 J**	< 0.29 UJ	< 0.29 UJ	**2.9 J**
BA6DC01201307	6	8	< 0.58 UJ	< 0.29 UJ	**1.4 J**	**0.76 J**	**0.50 J**	**2.1 J**	**1.3 J**	**2.1 J**	**3.8 J**	**3.3 J**	**1.7 J**	**0.56 J**	< 0.29 UJ	< 0.29 UJ	**2.5 J**
BA6DC01201309-11	8	12	< 0.58 UJ	< 0.29 UJ	**1.7 J**	**1.2 J**	**0.80 J**	**2.4 J**	**1.8 J**	**2.5 J**	**4.7 J**	**4.3 J**	**2.2 J**	**1.3 J**	< 0.29 UJ	< 0.29 UJ	**2.9 J**
BA6DC01201313-15	12	16	**0.34 J**	< 0.29 UJ	**2.1 J**	**1.1 J**	**0.74 J**	**3.3 J**	**1.9 J**	**3.1 J**	**5.7 J**	**4.9 J**	**2.6 J**	**1.1 J**	< 0.29 UJ	< 0.29 UJ	**3.5 J**
BA6DC01201317-19	16	20	**0.41 J**	< 0.29 UJ	**2.4 J**	**1.3 J**	**0.89 J**	**3.7 J**	**2.4 J**	**3.6 J**	**6.8 J**	**6.2 J**	**2.9 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**4.1 J**
BA6DC01201321-23	20	24	**0.66 J**	< 0.29 UJ	**3.8 J**	**2.5 J**	**1.1 J**	**6.0 J**	**3.8 J**	**6.0 J**	**11 J**	**9.2 J**	**4.7 J**	**2.5 J**	< 0.29 UJ	< 0.29 UJ	**6.9 J**
BA6DC01201325-27	24	28	**0.68 J**	< 0.29 UJ	**3.9 J**	**2.4 J**	**1.1 J**	**5.5 J**	**4.2 J**	**6.1 J**	**10 J**	**9.5 J**	**4.7 J**	**1.6 J**	< 0.29 UJ	< 0.29 UJ	**6.6 J**
BA6DC01201329-31	28	32	**0.67 J**	< 0.29 UJ	**5.9 J**	**4.0 J**	**1.9 J**	**8.5 J**	**5.9 J**	**8.9 J**	**15 J**	**14 J**	**6.7 J**	**2.5 J**	< 0.29 UJ	< 0.29 UJ	**9.6 J**
BA6DC01201333-35	32	36	**0.89 J**	< 0.30 UJ	**7.5 J**	**4.9 J**	**2.0 J**	**11 J**	**7.9 J**	**13 J**	**20 J**	**18 J**	**9.4 J**	**3.4 J**	< 0.30 UJ	< 0.30 UJ	**12 J**
BA6DC01201337-39	36	40	**1.1 J**	**3.8 J**	**10 J**	**8.5 J**	**3.2 J**	**19 J**	**12 J**	**21 J**	**31 J**	**30 J**	**15 J**	**6.6 J**	< 0.30 UJ	< 0.30 UJ	**18 J**
BA6DC01201341-43	40	44	**0.97 J**	**4.7 J**	**7.8 J**	**5.5 J**	**2.2 J**	**13 J**	**8.4 J**	**15 J**	**20 J**	**21 J**	**9.9 J**	**3.6 J**	< 0.30 UJ	< 0.30 UJ	**12 J**
BA6DC01201345-47	44	48	**0.49 J**	< 0.29 UJ	**3.4 J**	**2.1 J**	**0.95 J**	**5.3 J**	**3.3 J**	**6.0 J**	**8.2 J**	**7.7 J**	**4.1 J**	**1.6 J**	< 0.29 UJ	< 0.29 UJ	**5.2 J**
BA6DC01201349-51	48	52	**0.53 J**	< 0.29 UJ	**4.1 J**	**2.3 J**	**1.0 J**	**6.3 J**	**3.9 J**	**7.0 J**	**9.7 J**	**9.3 J**	**4.6 J**	**1.4 J**	< 0.29 UJ	< 0.29 UJ	**6.2 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 22 - PCB Results for Core BA6DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 6DC (SDG 1780)																	
BA6DC01201301	0	2	**3.6 J**	**1.8 J**	**3.1 J**	< 0.31 UJ	**3.5 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.72 J**	**3.8 J**	**3.7 J**	**2.1 J**	**0.58 J**	**0.56 J**	< 0.31 UJ
BA6DC01201303	2	4	**4.2 J**	**2.2 J**	**3.8 J**	< 0.29 UJ	**4.9 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.82 J**	**4.9 J**	**4.5 J**	**2.6 J**	**0.71 J**	**0.76 J**	< 0.29 UJ
BA6DC01201305	4	6	**5.8 J**	**3.1 J**	**5.4 J**	< 0.29 UJ	**6.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.94 J**	**6.9 J**	**6.5 J**	**3.8 J**	**0.95 J**	**1.1 J**	< 0.29 UJ
BA6DC01201307	6	8	**5.1 J**	**2.9 J**	**4.7 J**	< 0.29 UJ	**5.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.89 J**	**6.4 J**	**6.2 J**	**3.3 J**	**0.89 J**	**0.77 J**	< 0.29 UJ
BA6DC01201309-11	8	12	**5.9 J**	**3.8 J**	**5.8 J**	< 0.29 UJ	**6.7 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**8.0 J**	**7.7 J**	**4.2 J**	**1.1 J**	**1.1 J**	< 0.29 UJ
BA6DC01201313-15	12	16	**7.1 J**	**5.2 J**	**6.3 J**	< 0.29 UJ	**7.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.4 J**	**9.0 J**	**8.6 J**	**4.7 J**	**1.2 J**	**1.2 J**	< 0.29 UJ
BA6DC01201317-19	16	20	**8.7 J**	**5.2 J**	**8.5 J**	< 0.29 UJ	**9.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	**11 J**	**9.9 J**	**5.7 J**	**1.4 J**	**1.5 J**	< 0.29 UJ
BA6DC01201321-23	20	24	**13 J**	**8.3 J**	**13 J**	< 0.29 UJ	**15 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.2 J**	**17 J**	**16 J**	**8.9 J**	**2.6 J**	**2.2 J**	< 0.29 UJ
BA6DC01201325-27	24	28	**13 J**	**8.6 J**	**13 J**	< 0.29 UJ	**15 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.1 J**	**17 J**	**17 J**	**9.7 J**	**2.5 J**	**1.9 J**	< 0.29 UJ
BA6DC01201329-31	28	32	**20 J**	**12 J**	**18 J**	< 0.29 UJ	**20 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.1 J**	**25 J**	**23 J**	**14 J**	**3.8 J**	**2.7 J**	< 0.29 UJ
BA6DC01201333-35	32	36	**25 J**	**14 J**	**24 J**	< 0.30 UJ	**27 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.3 J**	**32 J**	**29 J**	**17 J**	**4.4 J**	**3.7 J**	< 0.30 UJ
BA6DC01201337-39	36	40	**40 J**	**24 J**	**40 J**	< 0.30 UJ	**42 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**8.1 J**	**51 J**	**47 J**	**28 J**	**7.0 J**	**5.2 J**	< 0.30 UJ
BA6DC01201341-43	40	44	**26 J**	**15 J**	**25 J**	< 0.30 UJ	**26 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.0 J**	**31 J**	**29 J**	**18 J**	**5.0 J**	**3.7 J**	< 0.30 UJ
BA6DC01201345-47	44	48	**11 J**	**5.9 J**	**10 J**	< 0.29 UJ	**11 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.3 J**	**13 J**	**12 J**	**7.2 J**	**2.0 J**	**1.6 J**	< 0.29 UJ
BA6DC01201349-51	48	52	**12 J**	**8.0 J**	**12 J**	< 0.29 UJ	**12 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.6 J**	**14 J**	**13 J**	**8.0 J**	**2.2 J**	**1.8 J**	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 22 - PCB Results for Core BA6DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 6DC (SDG 1780)																			
BA6DC01201301	0	2	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**0.87 J**	**0.63 J**	**1.8 J**	**0.44 J**	**1.1 J**	< 0.31 UJ	**0.59 J**	< 0.31 UJ	< 0.31 UJ	**0.58 J**	**0.40 J**	**0.71 J**	**23**	**45**
BA6DC01201303	2	4	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.84 J**	**0.54 J**	**2.8 J**	**0.68 J**	**1.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.50 J**	< 0.29 UJ	**0.64 J**	**26**	**52**
BA6DC01201305	4	6	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**0.78 J**	**3.6 J**	**0.78 J**	**1.7 J**	< 0.29 UJ	**0.90 J**	< 0.29 UJ	< 0.29 UJ	**0.96 J**	**0.64 J**	**0.82 J**	**38**	**77**
BA6DC01201307	6	8	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**0.78 J**	**3.3 J**	**0.68 J**	**1.6 J**	< 0.29 UJ	**0.73 J**	< 0.29 UJ	< 0.29 UJ	**0.88 J**	**0.59 J**	**0.62 J**	**33**	**67**
BA6DC01201309-11	8	12	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	**0.94 J**	**4.3 J**	**1.0 J**	**2.1 J**	< 0.29 UJ	**1.6 J**	< 0.29 UJ	< 0.29 UJ	**1.0 J**	**0.70 J**	**1.2 J**	**43**	**86**
BA6DC01201313-15	12	16	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.8 J**	**1.1 J**	**5.4 J**	**1.1 J**	**2.4 J**	< 0.29 UJ	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**0.97 J**	**1.4 J**	**51**	**100**
BA6DC01201317-19	16	20	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	**1.3 J**	**6.0 J**	**1.5 J**	**3.4 J**	< 0.29 UJ	**1.6 J**	< 0.29 UJ	< 0.29 UJ	**1.2 J**	**0.91 J**	**1.3 J**	**59**	**120**
BA6DC01201321-23	20	24	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.5 J**	**2.1 J**	**9.4 J**	**2.2 J**	**4.5 J**	< 0.29 UJ	**2.2 J**	< 0.29 UJ	**0.52 J**	**1.9 J**	**1.5 J**	**1.8 J**	**93**	**190**
BA6DC01201325-27	24	28	**0.72 J**	< 0.29 UJ	< 0.29 UJ	**3.0 J**	**2.1 J**	**8.8 J**	**2.1 J**	**4.2 J**	< 0.29 UJ	**2.0 J**	**0.62 J**	**0.37 J**	**1.8 J**	**1.2 J**	**1.5 J**	**91**	**190**
BA6DC01201329-31	28	32	< 0.29 UJ	< 0.29 UJ	**0.91 J**	**4.5 J**	**2.8 J**	**12 J**	**2.9 J**	**6.2 J**	< 0.29 UJ	**2.8 J**	**1.2 J**	**0.53 J**	**2.7 J**	**1.5 J**	**2.4 J**	**130**	**270**
BA6DC01201333-35	32	36	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.6 J**	**3.5 J**	**16 J**	**3.9 J**	**7.6 J**	< 0.30 UJ	**3.2 J**	< 0.30 UJ	**0.73 J**	**3.2 J**	**2.2 J**	**2.9 J**	**170**	**340**
BA6DC01201337-39	36	40	**1.4 J**	< 0.30 UJ	< 0.30 UJ	**9.1 J**	**6.0 J**	**27 J**	**6.3 J**	**13 J**	< 0.30 UJ	**5.2 J**	**1.8 J**	**1.3 J**	**5.5 J**	**3.7 J**	**4.5 J**	**280**	**560**
BA6DC01201341-43	40	44	**0.75 J**	< 0.30 UJ	**0.62 J**	**6.0 J**	**3.8 J**	**15 J**	**3.8 J**	**8.1 J**	< 0.30 UJ	**3.3 J**	**1.2 J**	**0.67 J**	**3.4 J**	**2.2 J**	**2.9 J**	**180**	**360**
BA6DC01201345-47	44	48	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.2 J**	**1.4 J**	**6.2 J**	**1.4 J**	**3.4 J**	< 0.29 UJ	**1.5 J**	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**0.98 J**	**1.3 J**	**71**	**140**
BA6DC01201349-51	48	52	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**	**1.6 J**	**7.1 J**	**1.6 J**	**3.4 J**	< 0.29 UJ	**1.4 J**	< 0.29 UJ	**0.41 J**	**1.7 J**	**1.0 J**	**1.4 J**	**81**	**160**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 23 - PCB Results for Core BA7B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 7B (SDG 1815)																	
BA7B01201301	0	2	**3.0 J**	**12 J**	**25 J**	**18 J**	**6.2 J**	**43 J**	**28 J**	**51 J**	**66 J**	**69 J**	**35 J**	**9.5 J**	< 0.39 UJ	< 0.39 UJ	**42 J**
BA7B01201303	2	4	**12 J**	**28 J**	**60 J**	**39 J**	**12 J**	**100 J**	**71 J**	**120 J**	**150 J**	**150 J**	**78 J**	**17 J**	< 0.39 UJ	< 0.39 UJ	**88 J**
BA7B01201305	4	6	**6.0 J**	**22 J**	**43 J**	**32 J**	**11 J**	**84 J**	**52 J**	**97 J**	**120 J**	**110 J**	**60 J**	**15 J**	< 0.33 UJ	< 0.33 UJ	**73 J**
BA7B01201307	6	8	**6.7 J**	**15 J**	**28 J**	**21 J**	**6.9 J**	**48 J**	**34 J**	**58 J**	**69 J**	**67 J**	**35 J**	**8.4 J**	< 0.66 UJ	< 0.66 UJ	**43 J**
BA7B01201309-11	8	12	**2.8 J**	**6.2 J**	**12 J**	**8.5 J**	< 0.30 UJ	**21 J**	**16 J**	**24 J**	**31 J**	**28 J**	**16 J**	**3.8 J**	< 0.30 UJ	< 0.30 UJ	**20 J**
BA7B01201313-15	12	16	**1.4 J**	< 0.30 UJ	**3.4 J**	**2.4 J**	< 0.30 UJ	**5.3 J**	**3.8 J**	**5.5 J**	**6.4 J**	**6.0 J**	**3.5 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.1 J**
BA7B01201317-19	16	20	**1.4 J**	< 0.30 UJ	**5.4 J**	**3.0 J**	< 0.30 UJ	**9.4 J**	**6.1 J**	**11 J**	**14 J**	**12 J**	**7.0 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**8.5 J**
BA7B01201321-23	20	24	< 0.64 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ
BA7B01201325-27	24	28	**0.29 J**	< 0.28 UJ	**0.63 J**	**0.48 J**	< 0.28 UJ	**0.67 J**	**0.62 J**	**1.4 J**	**1.2 J**	**1.0 J**	**0.79 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.94 J**
BA7B01201329-31	28	32	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA7B01201333-35	32	36	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA7B01201337-39	36	40	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA7B01201341-43	40	44	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA7B01201345-47	44	48	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 23 - PCB Results for Core BA7B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 7B (SDG 1815)																	
BA7B01201301	0	2	**86 J**	**50 J**	**85 J**	< 0.39 UJ	**91 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**18 J**	**110 J**	**98 J**	**59 J**	**15 J**	**11 J**	< 0.39 UJ
BA7B01201303	2	4	**180 J**	**99 J**	**190 J**	< 0.39 UJ	**180 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**40 J**	**240 J**	**200 J**	**130 J**	**32 J**	**25 J**	< 0.39 UJ
BA7B01201305	4	6	**150 J**	**77 J**	**150 J**	< 0.33 UJ	**140 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**29 J**	**190 J**	**150 J**	**100 J**	**27 J**	**19 J**	< 0.33 UJ
BA7B01201307	6	8	**85 J**	**45 J**	**87 J**	< 0.66 UJ	**84 J**	< 0.66 UJ	< 0.66 UJ	< 0.66 UJ	**18 J**	**98 J**	**86 J**	**54 J**	**14 J**	**9.7 J**	< 0.66 UJ
BA7B01201309-11	8	12	**39 J**	**23 J**	**39 J**	< 0.30 UJ	**39 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**7.2 J**	**46 J**	**40 J**	**25 J**	**6.7 J**	**4.0 J**	< 0.30 UJ
BA7B01201313-15	12	16	**8.1 J**	**4.4 J**	**8.0 J**	< 0.30 UJ	**7.5 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.6 J**	**8.5 J**	**7.3 J**	**4.4 J**	**1.4 J**	< 0.30 UJ	< 0.30 UJ
BA7B01201317-19	16	20	**17 J**	**8.2 J**	**16 J**	< 0.30 UJ	**17 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.2 J**	**19 J**	**16 J**	**10 J**	**2.6 J**	**1.6 J**	< 0.30 UJ
BA7B01201321-23	20	24	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.64 UJ	< 0.64 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ
BA7B01201325-27	24	28	**1.7 J**	**0.67 J**	**1.6 J**	< 0.28 UJ	**1.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.9 J**	**1.6 J**	**0.96 J**	**0.30 J**	< 0.28 UJ	< 0.28 UJ
BA7B01201329-31	28	32	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA7B01201333-35	32	36	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.57 UJ	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA7B01201337-39	36	40	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA7B01201341-43	40	44	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA7B01201345-47	44	48	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 23 - PCB Results for Core BA7B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 7B (SDG 1815)																			
BA7B01201301	0	2	**3.0 J**	< 0.39 UJ	< 0.39 UJ	**22 J**	**14 J**	**53 J**	**12 J**	**26 J**	< 0.39 UJ	**12 J**	**4.5 J**	**2.5 J**	**11 J**	**9.1 J**	**5.3 J**	**590**	**1,200**
BA7B01201303	2	4	**7.9 J**	< 0.39 UJ	< 0.39 UJ	**45 J**	**21 J**	**100 J**	**22 J**	**48 J**	< 0.39 UJ	**21 J**	**7.8 J**	**3.9 J**	**21 J**	**15 J**	**9.7 J**	**1300**	**2,600**
BA7B01201305	4	6	**5.8 J**	< 0.33 UJ	< 0.33 UJ	**32 J**	**18 J**	**75 J**	**17 J**	**38 J**	< 0.33 UJ	**18 J**	**5.9 J**	**3.5 J**	**16 J**	**14 J**	**8.9 J**	**990**	**2,000**
BA7B01201307	6	8	**1.9 J**	< 0.66 UJ	< 0.66 UJ	**23 J**	**11 J**	**43 J**	**10 J**	**21 J**	< 0.66 UJ	**13 J**	**4.4 J**	**1.9 J**	**9.8 J**	**7.3 J**	**6.5 J**	**580**	**1,200**
BA7B01201309-11	8	12	**1.2 J**	< 0.30 UJ	< 0.30 UJ	**9.7 J**	**5.4 J**	**19 J**	**4.7 J**	**10 J**	< 0.30 UJ	**5.3 J**	< 0.30 UJ	**1.2 J**	**4.1 J**	**4.1 J**	**3.0 J**	**260**	**530**
BA7B01201313-15	12	16	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.9 J**	< 0.30 UJ	**3.9 J**	**1.1 J**	**1.9 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.1 J**	**1.2 J**	**1.2 J**	**52**	**110**
BA7B01201317-19	16	20	**0.44 J**	< 0.30 UJ	< 0.30 UJ	**3.7 J**	**2.1 J**	**7.1 J**	**2.0 J**	**3.7 J**	< 0.30 UJ	**2.1 J**	< 0.30 UJ	< 0.30 UJ	**1.8 J**	**1.5 J**	**0.95 J**	**100**	**210**
BA7B01201321-23	20	24	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	ND	ND
BA7B01201325-27	24	28	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.72 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**8.6**	**19**
BA7B01201329-31	28	32	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA7B01201333-35	32	36	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA7B01201337-39	36	40	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA7B01201341-43	40	44	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA7B01201345-47	44	48	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 24 - PCB Results for Core BA7BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 7BC (SDG 1745)																	
BA7BC01201301	0	2	< 0.58 UJ	< 0.29 UJ	**0.97 J**	**0.73 J**	< 0.29 UJ	**0.68 J**	**0.53 J**	**1.8 J**	**2.7 J**	**2.1 J**	**1.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**
BA7BC01201303	2	4	< 0.60 UJ	< 0.30 UJ	**1.8 J**	**1.6 J**	< 0.30 UJ	**3.3 J**	**2.2 J**	**3.5 J**	**5.1 J**	**5.0 J**	**2.3 J**	**1.1 J**	< 0.30 UJ	< 0.30 UJ	**3.5 J**
BA7BC01201305	4	6	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**3.0 J**	**1.8 J**	**3.2 J**	**6.2 J**	**5.1 J**	**2.7 J**	**1.2 J**	< 0.27 UJ	< 0.27 UJ	**4.0 J**
BA7BC01201307	6	8	< 0.60 UJ	< 0.30 UJ	**1.7 J**	**2.1 J**	< 0.30 UJ	**5.2 J**	**2.2 J**	**4.5 J**	**7.4 J**	**6.5 J**	**3.1 J**	**1.7 J**	< 0.30 UJ	< 0.30 UJ	**4.9 J**
BA7BC01201309-11	8	12	**0.71 J**	< 0.28 UJ	**1.6 J**	**1.1 J**	< 0.28 UJ	**2.6 J**	**1.8 J**	**2.8 J**	**4.1 J**	**3.2 J**	**1.9 J**	**0.67 J**	< 0.28 UJ	< 0.28 UJ	**2.8 J**
BA7BC01201313-15	12	16	**0.70 J**	< 0.28 UJ	**1.4 J**	**0.90 J**	< 0.28 UJ	**2.1 J**	**1.4 J**	**2.3 J**	**2.9 J**	**2.2 J**	**1.2 J**	**0.60 J**	< 0.28 UJ	< 0.28 UJ	**1.9 J**
BA7BC01201317-19	16	20	**0.36 J**	< 0.27 UJ	**0.82 J**	**0.63 J**	< 0.27 UJ	**1.5 J**	**0.99 J**	**1.7 J**	**2.5 J**	**1.9 J**	**1.1 J**	**0.45 J**	< 0.27 UJ	< 0.27 UJ	**1.5 J**
BA7BC01201321-23	20	24	< 0.55 UJ	< 0.27 UJ	**0.19 J**	**0.13 J**	< 0.27 UJ	**0.26 J**	**0.21 J**	**0.36 J**	**0.43 J**	**0.28 J**	**0.21 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.29 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 24 - PCB Results for Core BA7BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 7BC (SDG 1745)																	
BA7BC01201301	0	2	**3.7 J**	**3.1 J**	**3.7 J**	< 0.29 UJ	**4.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.5 J**	**5.0 J**	**2.7 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA7BC01201303	2	4	**6.7 J**	**4.1 J**	**6.9 J**	< 0.30 UJ	**7.6 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.2 J**	**8.0 J**	**8.5 J**	**5.0 J**	**1.3 J**	**1.3 J**	< 0.30 UJ
BA7BC01201305	4	6	**8.0 J**	**6.3 J**	**7.2 J**	< 0.27 UJ	**8.8 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.8 J**	**9.1 J**	**10 J**	**5.2 J**	**1.4 J**	**1.6 J**	< 0.27 UJ
BA7BC01201307	6	8	**9.4 J**	**6.4 J**	**9.2 J**	< 0.30 UJ	**10 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.3 J**	**13 J**	**12 J**	**6.6 J**	**1.8 J**	**1.5 J**	< 0.30 UJ
BA7BC01201309-11	8	12	**5.2 J**	**3.4 J**	**5.1 J**	< 0.28 UJ	**5.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.4 J**	**6.2 J**	**5.5 J**	**3.3 J**	**0.94 J**	**0.66 J**	< 0.28 UJ
BA7BC01201313-15	12	16	**3.7 J**	**2.0 J**	**3.3 J**	< 0.28 UJ	**3.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.60 J**	**3.9 J**	**3.3 J**	**2.1 J**	**0.64 J**	< 0.28 UJ	< 0.28 UJ
BA7BC01201317-19	16	20	**3.0 J**	**1.7 J**	**2.7 J**	< 0.27 UJ	**3.1 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.62 J**	**3.3 J**	**2.8 J**	**1.7 J**	**0.56 J**	**0.32 J**	< 0.27 UJ
BA7BC01201321-23	20	24	**0.61 J**	**0.53 J**	**0.51 J**	< 0.27 UJ	**0.53 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.58 J**	**0.46 J**	**0.30 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 24 - PCB Results for Core BA7BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 7BC (SDG 1745)																			
BA7BC01201301	0	2	< 0.29	< 0.29	< 0.29	**0.99 J**	< 0.29	**2.7 J**	< 0.29 UJ	**1.4 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**23**	**45**
			< 0.30	< 0.30	< 0.30						< 0.30		< 0.30	< 0.30		< 0.30			
BA7BC01201303	2	4	UJ	UJ	UJ	**1.9 J**	**1.4 J**	**4.7 J**	**1.3 J**	**2.7 J**	UJ	**1.1 J**	UJ	UJ	**1.2 J**	UJ	**0.68 J**	**48**	**96**
BA7BC01201305	4	6	< 0.27	< 0.27	< 0.27	**2.0 J**	**1.3 J**	**7.1 J**	**1.4 J**	**2.7 J**	< 0.27	**2.1 J**	< 0.27	< 0.27	**1.2 J**	**0.83 J**	**0.79 J**	**55**	**110**
			< 0.30	< 0.30	< 0.30						< 0.30			< 0.30					
BA7BC01201307	6	8	UJ	UJ	UJ	**2.8 J**	**1.3 J**	**6.4 J**	**1.3 J**	**3.2 J**	UJ	**1.4 J**	**2.2 J**	UJ	**1.6 J**	**1.3 J**	**1.3 J**	**69**	**130**
BA7BC01201309-11	8	12	< 0.28	< 0.28	< 0.28	**1.2 J**	**0.68 J**	**2.8 J**	**0.73 J**	**1.5 J**	< 0.28	**0.82 J**	< 0.28	< 0.28	**0.73 J**	**0.56 J**	**0.71 J**	**35**	**70**
BA7BC01201313-15	12	16	< 0.28	< 0.28	< 0.28	**0.68 J**	**0.49 J**	**1.7 J**	**0.46 J**	**0.95 J**	< 0.28	**0.72 J**	< 0.28	< 0.28	**0.45 J**	**0.58 J**	**0.58 J**	**23**	**48**
BA7BC01201317-19	16	20	< 0.27	< 0.27	< 0.27	**0.61 J**	**0.33 J**	**1.4 J**	**0.38 J**	**0.77 J**	< 0.27	**0.37 J**	< 0.27	< 0.27	**0.45 J**	**0.29 J**	**0.34 J**	**19**	**38**
BA7BC01201321-23	20	24	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**0.26 J**	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**3.1**	**6.1**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 25 - PCB Results for Core BA7C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 7C (SDG 1746)																	
BA7C01201301	0	2	< 0.88 UJ	< 0.44 UJ	**2.6 J**	**3.7 J**	< 0.44 UJ	**6.2 J**	**3.0 J**	**5.6 J**	**8.4 J**	**7.9 J**	**4.4 J**	**1.4 J**	< 0.44 UJ	< 0.44 UJ	**5.0 J**
BA7C01201303	2	4	< 0.69 UJ	**2.3 J**	**3.6 J**	**3.2 J**	**1.3 J**	**5.8 J**	**3.7 J**	**6.3 J**	**10 J**	**8.7 J**	**4.9 J**	**1.7 J**	< 0.34 UJ	< 0.34 UJ	**5.7 J**
BA7C01201305	4	6	< 0.59 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.4 J**	**3.8 J**	**7.1 J**	**9.2 J**	**7.7 J**	**4.2 J**	**1.9 J**	< 0.30 UJ	< 0.30 UJ	**4.8 J**
BA7C01201307	6	8	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**6.1 J**	**2.9 J**	**5.3 J**	**8.5 J**	**8.0 J**	**4.5 J**	**2.0 J**	< 0.28 UJ	< 0.28 UJ	**5.2 J**
BA7C01201309-11	8	12	< 0.53 UJ	< 0.27 UJ	**2.1 J**	**2.0 J**	< 0.27 UJ	**4.3 J**	**2.3 J**	**5.0 J**	**6.1 J**	**5.5 J**	**3.0 J**	**1.3 J**	< 0.27 UJ	< 0.27 UJ	**3.2 J**
BA7C01201313-15	12	16	< 0.54 UJ	< 0.27 UJ	**2.8 J**	**5.8 J**	< 0.27 UJ	**5.7 J**	**3.1 J**	**5.4 J**	**7.8 J**	**7.0 J**	**3.8 J**	**1.6 J**	< 0.27 UJ	< 0.27 UJ	**4.1 J**
BA7C01201317-19	16	20	< 0.67 UJ	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**37 J**	**14 J**	**25 J**	**45 J**	**42 J**	**23 J**	**8.3 J**	< 0.33 UJ	< 0.33 UJ	**25 J**
BA7C01201321-23	20	24	< 0.73 UJ	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**60 J**	**21 J**	**43 J**	**69 J**	**81 J**	**40 J**	**9.8 J**	< 0.37 UJ	< 0.37 UJ	**40 J**
BA7C01201325-27	24	28	< 0.80 UJ	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**73 J**	**27 J**	**54 J**	**82 J**	**68 J**	**46 J**	**27 J**	< 0.40 UJ	< 0.40 UJ	**42 J**
BA7C01201329-31	28	32	< 0.90 UJ	< 0.45 UJ	< 0.45 UJ	**53 J**	**42 J**	**120 J**	**62 J**	**120 J**	**180 J**	**150 J**	**88 J**	**46 J**	< 0.45 UJ	< 0.45 UJ	**93 J**
BA7C01201333-35	32	36	**29 J**	**150 J**	**230 J**	**280 J**	**94 J**	**570 J**	**200 J**	**430 J**	**660 J**	**680 J**	**270 J**	**83 J**	< 0.46 UJ	< 0.46 UJ	**210 J**
BA7C01201337-39	36	40	**39 J**	**190 J**	**300 J**	**390 J**	**89 J**	**640 J**	**250 J**	**680 J**	**700 J**	**800 J**	**310 J**	**120 J**	< 0.47 UJ	< 0.47 UJ	**270 J**
BA7C01201341-43	40	44	**20 J**	**100 J**	**140 J**	**240 J**	**110 J**	**400 J**	**200 J**	**420 J**	**420 J**	**490 J**	**220 J**	**33 J**	< 0.44 UJ	< 0.44 UJ	**250 J**
BA7C01201345-47	44	48	**6.2 J**	**40 J**	< 0.40 UJ	**130 J**	**11 J**	**150 J**	**67 J**	**180 J**	**170 J**	**200 J**	**88 J**	**73 J**	< 0.40 UJ	< 0.40 UJ	**110 J**
BA7C01201349-51	48	52	**5.4 J**	**31 J**	**44 J**	**48 J**	**16 J**	**87 J**	**49 J**	**110 J**	**96 J**	**130 J**	**53 J**	**29 J**	< 0.38 UJ	< 0.38 UJ	**73 J**
BA7C01201353-55	52	56	**1.4 J**	**6.6 J**	**8.8 J**	**10 J**	**5.0 J**	**17 J**	**8.9 J**	**20 J**	**18 J**	**20 J**	**9.2 J**	**3.7 J**	< 0.29 UJ	< 0.29 UJ	**12 J**
BA7C01201357-59	56	60	**0.55 J**	**1.8 J**	**1.5 J**	**1.7 J**	**0.77 J**	**2.9 J**	**1.5 J**	**2.9 J**	**2.5 J**	**3.0 J**	**1.4 J**	**0.66 J**	< 0.29 UJ	< 0.29 UJ	**2.2 J**
BA7C01201361-63	60	64	**0.26 J**	**1.0 J**	**0.72 J**	**0.95 J**	< 0.28 UJ	**1.0 J**	**0.65 J**	**1.3 J**	**1.1 J**	**1.1 J**	**0.61 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.90 J**
BA7C01201365-67	64	68	< 0.55 UJ	**0.62 J**	**0.37 J**	< 0.28 UJ	< 0.28 UJ	**0.50 J**	**0.29 J**	**0.71 J**	**0.54 J**	**0.60 J**	**0.49 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.56 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 25 - PCB Results for Core BA7C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 7C (SDG 1746)																	
BA7C01201301	0	2	**9.9 J**	**7.2 J**	**8.7 J**	< 0.44 UJ	**11 J**	< 0.44 UJ	< 0.44 UJ	< 0.44 UJ	**1.8 J**	**11 J**	**10 J**	**6.0 J**	**1.5 J**	**1.6 J**	< 0.44 UJ
BA7C01201303	2	4	**12 J**	**7.0 J**	**11 J**	< 0.34 UJ	**12 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**2.7 J**	**14 J**	**12 J**	**7.3 J**	**1.9 J**	**1.7 J**	< 0.34 UJ
BA7C01201305	4	6	**10 J**	**6.5 J**	**9.5 J**	< 0.30 UJ	**11 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.0 J**	**12 J**	**10 J**	**6.5 J**	**1.8 J**	**1.7 J**	< 0.30 UJ
BA7C01201307	6	8	**10 J**	**7.8 J**	**9.5 J**	< 0.28 UJ	**11 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.1 J**	**12 J**	**11 J**	**6.7 J**	**1.7 J**	**1.9 J**	< 0.28 UJ
BA7C01201309-11	8	12	**6.8 J**	**4.2 J**	**6.3 J**	< 0.27 UJ	**7.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.6 J**	**7.6 J**	**6.9 J**	**4.1 J**	**1.2 J**	**1.1 J**	< 0.27 UJ
BA7C01201313-15	12	16	**8.6 J**	**5.3 J**	**8.1 J**	< 0.27 UJ	**8.9 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.9 J**	**9.3 J**	**8.2 J**	**5.2 J**	**1.4 J**	**1.5 J**	< 0.27 UJ
BA7C01201317-19	16	20	**50 J**	**34 J**	**52 J**	< 0.33 UJ	**56 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**11 J**	**62 J**	**57 J**	**34 J**	**9.8 J**	**9.1 J**	< 0.33 UJ
BA7C01201321-23	20	24	**130 J**	**49 J**	**85 J**	< 0.37 UJ	**79 J**	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**14 J**	**91 J**	**82 J**	**57 J**	**15 J**	**13 J**	< 0.37 UJ
BA7C01201325-27	24	28	**150 J**	**49 J**	**98 J**	< 0.40 UJ	**100 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**15 J**	**120 J**	**91 J**	**63 J**	**16 J**	**14 J**	< 0.40 UJ
BA7C01201329-31	28	32	**250 J**	**130 J**	**220 J**	< 0.45 UJ	**210 J**	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**27 J**	**240 J**	**190 J**	**140 J**	**37 J**	**29 J**	< 0.45 UJ
BA7C01201333-35	32	36	**360 J**	**240 J**	**450 J**	< 0.46 UJ	**410 J**	**170 J**	< 0.46 UJ	< 0.46 UJ	**67 J**	**450 J**	**370 J**	**240 J**	**79 J**	**46 J**	< 0.46 UJ
BA7C01201337-39	36	40	**800 J**	**300 J**	**760 J**	< 0.47 UJ	**720 J**	< 0.47 UJ	< 0.47 UJ	< 0.47 UJ	**97 J**	**670 J**	**550 J**	**360 J**	**93 J**	**67 J**	< 0.47 UJ
BA7C01201341-43	40	44	**550 J**	**260 J**	**510 J**	< 0.44 UJ	**520 J**	< 0.44 UJ	< 0.44 UJ	**55 J**	**94 J**	**750 J**	**620 J**	**410 J**	**110 J**	**57 J**	< 0.44 UJ
BA7C01201345-47	44	48	**240 J**	**120 J**	**260 J**	< 0.40 UJ	**260 J**	< 0.40 UJ	< 0.40 UJ	**28 J**	**50 J**	**410 J**	**320 J**	**210 J**	**59 J**	**37 J**	< 0.40 UJ
BA7C01201349-51	48	52	**190 J**	**99 J**	**190 J**	< 0.38 UJ	**180 J**	< 0.38 UJ	< 0.38 UJ	< 0.38 UJ	**40 J**	**230 J**	**240 J**	**150 J**	**40 J**	**25 J**	< 0.38 UJ
BA7C01201353-55	52	56	**33 J**	**17 J**	**32 J**	< 0.29 UJ	**31 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.0 J**	**46 J**	**40 J**	**26 J**	**6.9 J**	**5.6 J**	< 0.29 UJ
BA7C01201357-59	56	60	**4.9 J**	**2.8 J**	**4.3 J**	< 0.29 UJ	**4.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.2 J**	**6.1 J**	**5.3 J**	**3.4 J**	**0.82 J**	**0.99 J**	< 0.29 UJ
BA7C01201361-63	60	64	**1.6 J**	**0.84 J**	**1.5 J**	< 0.28 UJ	**1.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.8 J**	**1.6 J**	**1.0 J**	**0.38 J**	< 0.28 UJ	< 0.28 UJ
BA7C01201365-67	64	68	**1.0 J**	< 0.28 UJ	**0.67 J**	< 0.28 UJ	**0.85 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**0.53 J**	**0.61 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 25 - PCB Results for Core BA7C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 7C (SDG 1746)																			
BA7C01201301	0	2	< 0.44 UJ	< 0.44 UJ	< 0.44 UJ	**2.2 J**	**1.1 J**	**5.0 J**	**1.3 J**	**2.8 J**	< 0.44 UJ	**1.8 J**	< 0.44 UJ	< 0.44 UJ	**1.5 J**	**1.0 J**	**1.3 J**	**67**	**130**
BA7C01201303	2	4	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**2.8 J**	**1.5 J**	**6.2 J**	**1.5 J**	**3.3 J**	< 0.34 UJ	**1.6 J**	**1.0 J**	**0.26 J**	**1.7 J**	**1.2 J**	**1.4 J**	**81**	**160**
BA7C01201305	4	6	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.0 J**	**1.2 J**	**5.9 J**	**1.4 J**	**3.1 J**	< 0.30 UJ	**2.7 J**	**0.85 J**	< 0.30 UJ	**1.8 J**	**1.1 J**	**1.5 J**	**69**	**140**
BA7C01201307	6	8	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.8 J**	**1.2 J**	**5.9 J**	**1.3 J**	**3.0 J**	< 0.28 UJ	**1.8 J**	**0.77 J**	**0.25 J**	**1.7 J**	**1.7 J**	**1.5 J**	**70**	**140**
BA7C01201309-11	8	12	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.0 J**	**0.78 J**	**3.5 J**	**0.90 J**	**1.7 J**	< 0.27 UJ	**1.5 J**	< 0.27 UJ	< 0.27 UJ	**1.5 J**	**0.82 J**	**1.3 J**	**49**	**96**
BA7C01201313-15	12	16	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.0 J**	**0.75 J**	**4.4 J**	**1.0 J**	**2.1 J**	< 0.27 UJ	**1.5 J**	< 0.27 UJ	< 0.27 UJ	**1.3 J**	**0.88 J**	**1.1 J**	**59**	**120**
BA7C01201317-19	16	20	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**14 J**	**5.9 J**	**32 J**	**7.0 J**	**16 J**	< 0.33 UJ	**11 J**	**3.3 J**	< 0.33 UJ	**7.0 J**	**4.7 J**	**6.0 J**	**350**	**700**
BA7C01201321-23	20	24	< 0.37 UJ	**71 J**	< 0.37 UJ	**29 J**	**8.7 J**	**49 J**	**10 J**	**26 J**	< 0.37 UJ	**19 J**	**6.4 J**	< 0.37 UJ	**13 J**	**7.3 J**	**9.4 J**	**600**	**1,200**
BA7C01201325-27	24	28	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**23 J**	**25 J**	**56 J**	**9.8 J**	**23 J**	< 0.40 UJ	**10 J**	**8.0 J**	**2.2 J**	**11 J**	**10 J**	**11 J**	**690**	**1,300**
BA7C01201329-31	28	32	< 0.45 UJ	< 0.45 UJ	< 0.45 UJ	**50 J**	**48 J**	**100 J**	**22 J**	**44 J**	< 0.45 UJ	**33 J**	**22 J**	**4.6 J**	**24 J**	**15 J**	**32 J**	**1,400**	**2,800**
BA7C01201333-35	32	36	< 0.46 UJ	< 0.46 UJ	< 0.46 UJ	**100 J**	**82 J**	**180 J**	**36 J**	**85 J**	< 0.46 UJ	**45 J**	**44 J**	**8.0 J**	**51 J**	**35 J**	**50 J**	**3,700**	**7,500**
BA7C01201337-39	36	40	< 0.47 UJ	< 0.47 UJ	< 0.47 UJ	**130 J**	**110 J**	**270 J**	**55 J**	**110 J**	< 0.47 UJ	**56 J**	**51 J**	**9.8 J**	**64 J**	**39 J**	**21 J**	**5,100**	**10,000**
BA7C01201341-43	40	44	**29 J**	< 0.44 UJ	< 0.44 UJ	**160 J**	**150 J**	**360 J**	**82 J**	**170 J**	< 0.44 UJ	**68 J**	**40 J**	**13 J**	**82 J**	**44 J**	**46 J**	**4,000**	**8,200**
BA7C01201345-47	44	48	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**81 J**	**75 J**	**190 J**	**41 J**	**90 J**	< 0.40 UJ	**41 J**	**31 J**	**6.4 J**	**51 J**	**32 J**	**40 J**	**1,900**	**3,900**
BA7C01201349-51	48	52	**7.5 J**	< 0.38 UJ	**4.7 J**	**58 J**	**28 J**	**130 J**	**30 J**	**60 J**	< 0.38 UJ	**26 J**	**11 J**	**4.7 J**	**27 J**	**20 J**	**27 J**	**1,300**	**2,600**
BA7C01201353-55	52	56	< 0.29 UJ	< 0.29 UJ	**2.0 J**	**11 J**	**5.1 J**	**24 J**	**5.7 J**	**12 J**	< 0.29 UJ	**5.0 J**	**2.0 J**	**0.94 J**	**7.3 J**	**4.1 J**	**5.3 J**	**240**	**470**
BA7C01201357-59	56	60	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**0.54 J**	**3.0 J**	**0.60 J**	**1.3 J**	< 0.29 UJ	**1.0 J**	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**1.1 J**	**1.6 J**	**36**	**70**
BA7C01201361-63	60	64	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.0 J**	**0.26 J**	**0.45 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.3 J**	**12**	**23**
BA7C01201365-67	64	68	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.62 J**	**0.19 J**	**0.22 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.68 J**	**5.8**	**11**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 26 - PCB Results for Core BA7DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 7DC (SDG 1770)																	
BA7DC01201301	0	2	**0.30 J**	< 0.27 UJ	**1.2 J**	**1.0 J**	**1.3 J**	**2.1 J**	**1.1 J**	**2.3 J**	**4.1 J**	**3.9 J**	**1.7 J**	**1.2 J**	< 0.27 UJ	< 0.27 UJ	**2.7 J**
BA7DC01201303	2	4	< 0.54 UJ	< 0.27 UJ	**0.89 J**	< 0.27 UJ	< 0.27 UJ	**1.5 J**	**1.5 J**	**1.7 J**	**3.1 J**	**3.0 J**	**1.7 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.2 J**
BA7DC01201305	4	6	< 0.55 UJ	< 0.27 UJ	**0.97 J**	**0.68 J**	< 0.27 UJ	**2.1 J**	**1.1 J**	**2.0 J**	**2.9 J**	**2.7 J**	**1.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.0 J**
BA7DC01201307	6	8	< 0.56 UJ	< 0.28 UJ	**0.98 J**	**1.1 J**	< 0.28 UJ	**1.5 J**	**1.4 J**	**1.9 J**	**3.4 J**	**3.4 J**	**1.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.2 J**
BA7DC01201309-11	8	12	**0.35 J**	< 0.27 UJ	**1.9 J**	**1.2 J**	**0.68 J**	**2.7 J**	**1.3 J**	**1.7 J**	**3.8 J**	**3.5 J**	**1.7 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.7 J**
BA7DC01201313-15	12	16	< 0.51 UJ	< 0.26 UJ	**0.87 J**	**0.85 J**	< 0.26 UJ	**1.4 J**	**1.0 J**	**1.5 J**	**2.9 J**	**2.7 J**	**1.4 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.9 J**
BA7DC01201317-19	16	20	< 0.50 UJ	**0.43 J**	**0.49 J**	**0.69 J**	< 0.25 UJ	**0.90 J**	**0.65 J**	**0.61 J**	**1.4 J**	**1.2 J**	**0.53 J**	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	**1.1 J**
BA7DC01201321-23	20	24	< 0.54 UJ	**0.66 J**	**1.5 J**	**0.66 J**	< 0.27 UJ	**1.7 J**	**0.66 J**	**0.94 J**	**1.7 J**	**1.3 J**	**0.74 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.2 J**
BA7DC01201325-27	24	28	**0.21 J**	< 0.26 UJ	**0.80 J**	**1.1 J**	< 0.26 UJ	**2.0 J**	**0.86 J**	**1.6 J**	**2.7 J**	**2.6 J**	**1.4 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**2.2 J**
BA7DC01201329-31	28	32	**0.26 J**	**1.0 J**	**0.90 J**	**0.76 J**	< 0.26 UJ	**1.9 J**	**0.80 J**	**1.8 J**	**2.9 J**	**2.3 J**	**1.3 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.7 J**
BA7DC01201333-35	32	36	**0.52 J**	< 0.27 UJ	**2.6 J**	**2.2 J**	< 0.27 UJ	**5.1 J**	**2.8 J**	**5.6 J**	**8.0 J**	**8.5 J**	**4.3 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**5.3 J**
BA7DC01201337-39	36	40	**0.62 J**	< 0.28 UJ	**4.4 J**	**2.9 J**	< 0.28 UJ	**6.4 J**	**4.0 J**	**5.8 J**	**10 J**	**11 J**	**5.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**7.5 J**
BA7DC01201341-43	40	44	**1.0 J**	< 0.29 UJ	**5.2 J**	**3.2 J**	**4.9 J**	**9.8 J**	**4.9 J**	**8.1 J**	**14 J**	**13 J**	**7.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**9.4 J**
BA7DC01201345-47	44	48	< 0.56 UJ	< 0.28 UJ	**7.0 J**	**3.0 J**	**4.2 J**	**8.7 J**	**4.6 J**	**9.5 J**	**14 J**	**13 J**	**7.6 J**	< 0.28 UJ	< 0.28 UJ	**29 J**	**11 J**
BA7DC01201349-51	48	52	< 0.55 UJ	**7.1 J**	**6.7 J**	**4.7 J**	< 0.27 UJ	**10 J**	**6.2 J**	**14 J**	**17 J**	**15 J**	**11 J**	**4.2 J**	< 0.27 UJ	< 0.27 UJ	**11 J**
BA7DC01201353-55	52	56	< 0.57 UJ	< 0.29 UJ	**7.3 J**	**8.8 J**	< 0.29 UJ	**14 J**	**8.8 J**	**15 J**	**23 J**	**21 J**	**15 J**	**7.0 J**	< 0.29 UJ	< 0.29 UJ	**16 J**
BA7DC01201357-59	56	60	**0.87 J**	< 0.29 UJ	**3.0 J**	**2.0 J**	< 0.29 UJ	**6.3 J**	**3.3 J**	**5.4 J**	**9.2 J**	**7.3 J**	**4.4 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**6.6 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 26 - PCB Results for Core BA7DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 7DC (SDG 1770)																	
BA7DC01201301	0	2	**5.0 J**	**4.9 J**	**4.5 J**	< 0.27 UJ	**6.6 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**6.4 J**	**6.9 J**	**2.9 J**	**0.76 J**	**1.5 J**	< 0.27 UJ
BA7DC01201303	2	4	**4.5 J**	**4.7 J**	**4.5 J**	< 0.27 UJ	**5.1 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.1 J**	**5.2 J**	**5.1 J**	**2.8 J**	**0.77 J**	**1.3 J**	**1.4 J**
BA7DC01201305	4	6	**4.0 J**	**4.0 J**	**3.8 J**	< 0.27 UJ	**3.8 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.1 J**	**5.0 J**	**5.0 J**	**2.4 J**	**0.80 J**	< 0.27 UJ	< 0.27 UJ
BA7DC01201307	6	8	**4.8 J**	**3.9 J**	**4.4 J**	< 0.28 UJ	**5.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.7 J**	**5.8 J**	**2.9 J**	**0.64 J**	< 0.28 UJ	< 0.28 UJ
BA7DC01201309-11	8	12	**5.4 J**	**5.9 J**	**5.8 J**	< 0.27 UJ	**6.0 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**6.3 J**	**6.6 J**	**3.1 J**	**1.4 J**	< 0.27 UJ	< 0.27 UJ
BA7DC01201313-15	12	16	**2.7 J**	**5.2 J**	**3.5 J**	< 0.26 UJ	**4.6 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.1 J**	**4.6 J**	**4.6 J**	**2.3 J**	**0.74 J**	< 0.26 UJ	< 0.26 UJ
BA7DC01201317-19	16	20	**2.0 J**	< 0.25 UJ	**2.1 J**	< 0.25 UJ	**2.3 J**	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	< 0.25 UJ	**2.2 J**	**2.3 J**	**1.4 J**	**0.49 J**	< 0.25 UJ	< 0.25 UJ
BA7DC01201321-23	20	24	**2.0 J**	**1.9 J**	**1.8 J**	< 0.27 UJ	**2.5 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.57 J**	**2.4 J**	**2.2 J**	**1.2 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA7DC01201325-27	24	28	**3.8 J**	**3.7 J**	**3.7 J**	< 0.26 UJ	**3.1 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.83 J**	**4.3 J**	**4.2 J**	**2.2 J**	**0.57 J**	< 0.26 UJ	< 0.26 UJ
BA7DC01201329-31	28	32	**2.9 J**	**1.7 J**	**2.5 J**	< 0.26 UJ	**2.9 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.95 J**	**3.5 J**	**3.9 J**	**1.9 J**	**0.63 J**	< 0.26 UJ	< 0.26 UJ
BA7DC01201333-35	32	36	**12 J**	**9.6 J**	**8.9 J**	< 0.27 UJ	**12 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.4 J**	**13 J**	**13 J**	**7.1 J**	**2.1 J**	< 0.27 UJ	< 0.27 UJ
BA7DC01201337-39	36	40	**16 J**	**11 J**	**13 J**	< 0.28 UJ	**17 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.7 J**	**18 J**	**17 J**	**8.8 J**	**3.1 J**	**2.5 J**	< 0.28 UJ
BA7DC01201341-43	40	44	**17 J**	**12 J**	**16 J**	< 0.29 UJ	**20 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.2 J**	**20 J**	**22 J**	**10 J**	**3.0 J**	**2.7 J**	< 0.29 UJ
BA7DC01201345-47	44	48	**20 J**	**10 J**	**17 J**	< 0.28 UJ	**22 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**	**22 J**	**20 J**	**14 J**	**4.2 J**	**3.6 J**	< 0.28 UJ
BA7DC01201349-51	48	52	**23 J**	**18 J**	**21 J**	< 0.27 UJ	**28 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**5.4 J**	**26 J**	**25 J**	**12 J**	**3.3 J**	**2.9 J**	< 0.27 UJ
BA7DC01201353-55	52	56	**33 J**	**30 J**	**29 J**	< 0.29 UJ	**38 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**8.5 J**	**39 J**	**37 J**	**19 J**	**5.8 J**	**5.3 J**	< 0.29 UJ
BA7DC01201357-59	56	60	**13 J**	**8.2 J**	**12 J**	< 0.29 UJ	**14 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.6 J**	**14 J**	**14 J**	**8.3 J**	**2.2 J**	**1.6 J**	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 26 - PCB Results for Core BA7DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 7DC (SDG 1770)																			
BA7DC01201301	0	2	< 0.27	< 0.27	< 0.27	**0.92 J**	**0.64 J**	**3.8 J**	**0.64 J**	**1.7 J**	< 0.27	**1.6 J**	< 0.27	< 0.27	**0.93 J**	< 0.27	**0.61 J**	**36**	**73**
BA7DC01201303	2	4	< 0.27	< 0.27	< 0.27	**0.70 J**	**0.71 J**	**2.9 J**	**0.47 J**	**1.4 J**	< 0.27	< 0.27	**0.52 J**	< 0.27	**0.46 J**	**0.71 J**	**0.32 J**	**30**	**60**
BA7DC01201305	4	6	< 0.27	< 0.27	< 0.27	< 0.27	**0.67 J**	**2.9 J**	**0.63 J**	**1.3 J**	< 0.27	**1.4 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**26**	**53**
BA7DC01201307	6	8	< 0.28	< 0.28	< 0.28	**1.1 J**	< 0.28	**2.5 J**	**0.65 J**	**1.4 J**	< 0.28	**1.0 J**	< 0.28	< 0.28	< 0.28	**0.55 J**	< 0.28	**28**	**58**
BA7DC01201309-11	8	12	< 0.27	< 0.27	< 0.27	< 0.27	**1.1 J**	**4.0 J**	**0.55 J**	**1.6 J**	< 0.27	< 0.27	< 0.27	< 0.27	**0.82 J**	< 0.27	**0.81 J**	**34**	**71**
BA7DC01201313-15	12	16	< 0.26	< 0.26	< 0.26	**0.89 J**	**0.76 J**	**2.5 J**	< 0.26 UJ	**1.2 J**	< 0.26	< 0.26	< 0.26	< 0.26	**0.36 J**	< 0.26	< 0.26	**25**	**50**
BA7DC01201317-19	16	20	< 0.25	< 0.25	< 0.25	< 0.25	< 0.25	**1.0 J**	**0.38 J**	**0.34 J**	< 0.25	< 0.25	< 0.25	< 0.25	**0.37 J**	< 0.25	< 0.25	**9.5**	**23**
BA7DC01201321-23	20	24	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**1.1 J**	**0.48 J**	**0.66 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**15**	**28**
BA7DC01201325-27	24	28	< 0.26	< 0.26	< 0.26	**0.91 J**	< 0.26	**2.3 J**	**0.48 J**	**1.2 J**	< 0.26	**1.2 J**	< 0.26	< 0.26	**0.55 J**	< 0.26	< 0.26	**24**	**49**
BA7DC01201329-31	28	32	< 0.26	< 0.26	< 0.26	**1.1 J**	**0.75 J**	**1.8 J**	**0.47 J**	**0.92 J**	< 0.26	< 0.26	< 0.26	< 0.26	**0.71 J**	< 0.26	< 0.26	**22**	**42**
BA7DC01201333-35	32	36	< 0.27	< 0.27	< 0.27	**2.0 J**	**1.4 J**	**6.1 J**	**1.5 J**	**3.1 J**	< 0.27	< 0.27	**1.3 J**	< 0.27	**1.5 J**	**0.80 J**	**1.3 J**	**73**	**140**
BA7DC01201337-39	36	40	< 0.28	< 0.28	< 0.28	**3.1 J**	**1.9 J**	**8.1 J**	**2.4 J**	**5.1 J**	< 0.28	**2.2 J**	< 0.28	**0.49 J**	**1.6 J**	**1.3 J**	**1.6 J**	**97**	**200**
BA7DC01201341-43	40	44	< 0.29	< 0.29	< 0.29	**3.6 J**	**2.3 J**	**9.5 J**	**2.9 J**	**5.6 J**	< 0.29	**2.3 J**	**1.1 J**	**0.71 J**	**2.3 J**	**1.0 J**	**2.0 J**	**120**	**240**
BA7DC01201345-47	44	48	< 0.28	< 0.28	< 0.28	**4.3 J**	**2.6 J**	**11 J**	**2.8 J**	**5.3 J**	< 0.28	**1.6 J**	< 0.28	**0.61 J**	**2.6 J**	**1.7 J**	**2.0 J**	**120**	**280**
BA7DC01201349-51	48	52	< 0.27	< 0.27	< 0.27	**5.1 J**	**3.1 J**	**13 J**	**2.8 J**	**7.2 J**	< 0.27	**4.5 J**	**2.1 J**	**0.61 J**	**3.0 J**	< 0.27	**2.9 J**	**160**	**320**
BA7DC01201353-55	52	56	< 0.29	< 0.29	< 0.29	**7.4 J**	**4.2 J**	**18 J**	**4.5 J**	**9.4 J**	< 0.29	**4.4 J**	**2.5 J**	**1.5 J**	**3.9 J**	**3.7 J**	**4.5 J**	**230**	**440**
BA7DC01201357-59	56	60	< 0.29	< 0.29	< 0.29	**2.3 J**	**1.5 J**	**7.5 J**	**2.0 J**	**3.4 J**	< 0.29	**1.9 J**	**1.6 J**	< 0.29	**1.2 J**	**1.6 J**	< 0.29	**81**	**160**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 27 - PCB Results for Core BA8B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 8B (SDG 1817)																	
BA8B01201301	0	2	**3.2 J**	**11 J**	**23 J**	**15 J**	**5.3 J**	**42 J**	**30 J**	**49 J**	**68 J**	**60 J**	**32 J**	**9.2 J**	< 0.39 UJ	< 0.39 UJ	**38 J**
BA8B01201303	2	4	**8.9 J**	**29 J**	**59 J**	**36 J**	**12 J**	**110 J**	**71 J**	**120 J**	**140 J**	**140 J**	**74 J**	**18 J**	< 0.37 UJ	< 0.37 UJ	**87 J**
BA8B01201305	4	6	**16 J**	**58 J**	**130 J**	**77 J**	**16 J**	**240 J**	**140 J**	**290 J**	**290 J**	**310 J**	**160 J**	**33 J**	< 0.41 UJ	< 0.41 UJ	**180 J**
BA8B01201307	6	8	**22 J**	**93 J**	**170 J**	**130 J**	**20 J**	**370 J**	**200 J**	**310 J**	**330 J**	**370 J**	**210 J**	**42 J**	< 0.40 UJ	< 0.40 UJ	**210 J**
BA8B01201309-11	8	12	**6.3 J**	**22 J**	**37 J**	**27 J**	**8.0 J**	**67 J**	**49 J**	**81 J**	**90 J**	**92 J**	**44 J**	**13 J**	< 0.33 UJ	< 0.33 UJ	**49 J**
BA8B01201313-15	12	16	**7.6 J**	**19 J**	**38 J**	**20 J**	**6.0 J**	**62 J**	**45 J**	**72 J**	**84 J**	**75 J**	**41 J**	**8.6 J**	< 0.34 UJ	< 0.34 UJ	**45 J**
BA8B01201317-19	16	20	**2.6 J**	**5.7 J**	**9.2 J**	**5.9 J**	**1.9 J**	**16 J**	**12 J**	**19 J**	**21 J**	**21 J**	**11 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**13 J**
BA8B01201321-23	20	24	**1.7 J**	< 0.30 UJ	**7.7 J**	**4.3 J**	< 0.30 UJ	**13 J**	**8.1 J**	**15 J**	**17 J**	**16 J**	**8.4 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**9.9 J**
BA8B01201325-27	24	28	**1.8 J**	< 0.31 UJ	**8.1 J**	**4.4 J**	**1.6 J**	**14 J**	**9.3 J**	**17 J**	**20 J**	**18 J**	**9.7 J**	**2.5 J**	< 0.31 UJ	< 0.31 UJ	**11 J**
BA8B01201329-31	28	32	**1.6 J**	**4.0 J**	**9.7 J**	**6.1 J**	**2.0 J**	**18 J**	**11 J**	**20 J**	**26 J**	**23 J**	**12 J**	**2.4 J**	< 0.28 UJ	< 0.28 UJ	**14 J**
BA8B01201333-35	32	36	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8B01201337-39	36	40	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.35 J**	**0.46 J**	**0.25 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.41 J**
BA8B01201341-43	40	44	< 0.55 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA8B01201345-47	44	48	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8B01201349-51	48	52	**0.44 J**	< 0.29 UJ	**2.5 J**	**1.5 J**	< 0.29 UJ	**4.3 J**	**3.0 J**	**4.6 J**	**5.6 J**	**5.6 J**	**2.9 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.1 J**
BA8B01201353-55	52	56	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA8B01201357-59	56	60	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 27 - PCB Results for Core BA8B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 8B (SDG 1817)																	
BA8B01201301	0	2	**81 J**	**47 J**	**79 J**	< 0.39 UJ	**80 J**	< 0.39 UJ	< 0.39 UJ	< 0.39 UJ	**18 J**	**100 J**	**87 J**	**54 J**	**14 J**	**11 J**	< 0.39 UJ
BA8B01201303	2	4	**160 J**	**95 J**	**180 J**	< 0.37 UJ	**160 J**	< 0.37 UJ	< 0.37 UJ	< 0.37 UJ	**32 J**	**200 J**	**170 J**	**110 J**	**28 J**	**19 J**	< 0.37 UJ
BA8B01201305	4	6	**300 J**	**150 J**	**350 J**	< 0.41 UJ	**280 J**	< 0.41 UJ	< 0.41 UJ	< 0.41 UJ	**56 J**	**330 J**	**290 J**	**190 J**	**53 J**	**35 J**	< 0.41 UJ
BA8B01201307	6	8	**380 J**	**180 J**	**390 J**	< 0.40 UJ	**340 J**	< 0.40 UJ	< 0.40 UJ	< 0.40 UJ	**68 J**	**420 J**	**340 J**	**240 J**	**62 J**	**40 J**	< 0.40 UJ
BA8B01201309-11	8	12	**120 J**	**49 J**	**110 J**	< 0.33 UJ	**100 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**22 J**	**140 J**	**120 J**	**77 J**	**21 J**	**12 J**	< 0.33 UJ
BA8B01201313-15	12	16	**100 J**	**49 J**	**98 J**	< 0.34 UJ	**85 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**17 J**	**110 J**	**94 J**	**62 J**	**16 J**	**11 J**	< 0.34 UJ
BA8B01201317-19	16	20	**28 J**	**12 J**	**26 J**	< 0.31 UJ	**25 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.5 J**	**27 J**	**24 J**	**15 J**	**4.0 J**	**2.4 J**	< 0.31 UJ
BA8B01201321-23	20	24	**19 J**	**9.0 J**	**19 J**	< 0.30 UJ	**18 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.4 J**	**19 J**	**17 J**	**10 J**	**2.9 J**	**2.1 J**	< 0.30 UJ
BA8B01201325-27	24	28	**23 J**	**12 J**	**23 J**	< 0.31 UJ	**22 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.3 J**	**25 J**	**21 J**	**13 J**	**3.4 J**	**2.6 J**	< 0.31 UJ
BA8B01201329-31	28	32	**29 J**	**14 J**	**28 J**	< 0.28 UJ	**26 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.9 J**	**29 J**	**25 J**	**17 J**	**4.1 J**	**3.1 J**	< 0.28 UJ
BA8B01201333-35	32	36	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8B01201337-39	36	40	**0.56 J**	< 0.27 UJ	**0.43 J**	< 0.27 UJ	**0.46 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8B01201341-43	40	44	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.55 UJ	< 0.55 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA8B01201345-47	44	48	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8B01201349-51	48	52	**6.6 J**	**3.2 J**	**5.9 J**	< 0.29 UJ	**5.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.95 J**	**6.1 J**	**5.5 J**	**3.4 J**	**0.92 J**	**0.70 J**	< 0.29 UJ
BA8B01201353-55	52	56	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.57 UJ	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ
BA8B01201357-59	56	60	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 27 - PCB Results for Core BA8B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 8B (SDG 1817)																			
BA8B01201301	0	2	**3.4 J**	< 0.39 UJ	< 0.39 UJ	**24 J**	**11 J**	**48 J**	**11 J**	**24 J**	< 0.39 UJ	**12 J**	**3.8 J**	**2.1 J**	**11 J**	**8.4 J**	**5.8 J**	**560**	**1,100**
BA8B01201303	2	4	**7.6 J**	< 0.37 UJ	< 0.37 UJ	**43 J**	**20 J**	**84 J**	**20 J**	**42 J**	< 0.37 UJ	**22 J**	**7.7 J**	**3.5 J**	**19 J**	**13 J**	**9.8 J**	**1,200**	**2,400**
BA8B01201305	4	6	**16 J**	< 0.41 UJ	< 0.41 UJ	**83 J**	**29 J**	**140 J**	**30 J**	**68 J**	< 0.41 UJ	**36 J**	**14 J**	**4.9 J**	**31 J**	**22 J**	**13 J**	**2,200**	**4,500**
BA8B01201307	6	8	**17 J**	< 0.40 UJ	< 0.40 UJ	**110 J**	**32 J**	**170 J**	**34 J**	**80 J**	< 0.40 UJ	**48 J**	**20 J**	**5.7 J**	**40 J**	**26 J**	**12 J**	**2,800**	**5,500**
BA8B01201309-11	8	12	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**27 J**	**15 J**	**55 J**	**12 J**	**31 J**	< 0.33 UJ	**13 J**	**3.9 J**	**2.0 J**	**13 J**	**10 J**	**6.5 J**	**770**	**1,500**
BA8B01201313-15	12	16	**2.7 J**	< 0.34 UJ	< 0.34 UJ	**26 J**	**11 J**	**45 J**	**11 J**	**23 J**	< 0.34 UJ	**13 J**	**4.3 J**	**2.0 J**	**12 J**	**9.2 J**	**6.2 J**	**670**	**1,300**
BA8B01201317-19	16	20	**0.68 J**	< 0.31 UJ	< 0.31 UJ	**5.5 J**	**2.7 J**	**11 J**	**2.8 J**	**5.6 J**	< 0.31 UJ	**3.7 J**	**1.6 J**	< 0.31 UJ	**2.8 J**	**2.6 J**	**1.8 J**	**170**	**350**
BA8B01201321-23	20	24	**0.44 J**	< 0.30 UJ	< 0.30 UJ	**4.4 J**	**1.8 J**	**7.6 J**	**2.0 J**	**3.9 J**	< 0.30 UJ	**2.7 J**	**0.80 J**	< 0.30 UJ	**2.0 J**	**1.5 J**	**1.1 J**	**120**	**250**
BA8B01201325-27	24	28	**0.57 J**	< 0.31 UJ	< 0.31 UJ	**5.2 J**	**2.4 J**	**10 J**	**2.4 J**	**4.9 J**	< 0.31 UJ	**2.6 J**	**1.0 J**	**0.47 J**	**2.7 J**	**2.1 J**	**1.3 J**	**150**	**300**
BA8B01201329-31	28	32	**0.64 J**	< 0.28 UJ	< 0.28 UJ	**6.8 J**	**3.4 J**	**12 J**	**2.9 J**	**6.0 J**	< 0.28 UJ	**3.1 J**	< 0.28 UJ	< 0.28 UJ	**3.0 J**	**2.2 J**	**1.6 J**	**190**	**370**
BA8B01201333-35	32	36	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA8B01201337-39	36	40	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.91**	**2.9**
BA8B01201341-43	40	44	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	ND
BA8B01201345-47	44	48	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA8B01201349-51	48	52	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**0.66 J**	**2.4 J**	**0.55 J**	**1.3 J**	< 0.29 UJ	**0.77 J**	< 0.29 UJ	< 0.29 UJ	**0.58 J**	**0.44 J**	**0.35 J**	**40**	**81**
BA8B01201353-55	52	56	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	ND	ND
BA8B01201357-59	56	60	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 28 - PCB Results for Core BA8BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 8BC (SDG 1783)																	
BA8BC01201301	0	2	**0.83 J**	< 0.31 UJ	**3.6 J**	**2.5 J**	< 0.31 UJ	**7.0 J**	**4.5 J**	**7.2 J**	**11 J**	**10 J**	**5.3 J**	**2.9 J**	< 0.31 UJ	< 0.31 UJ	**8.8 J**
BA8BC01201303	2	4	**1.4 J**	< 0.33 UJ	**7.0 J**	**4.6 J**	< 0.33 UJ	**12 J**	**7.0 J**	**13 J**	**19 J**	**16 J**	**9.1 J**	**4.1 J**	< 0.33 UJ	< 0.33 UJ	**13 J**
BA8BC01201305	4	6	**1.5 J**	< 0.33 UJ	**7.2 J**	**4.5 J**	< 0.33 UJ	**12 J**	**8.1 J**	**12 J**	**19 J**	**16 J**	**8.6 J**	**4.8 J**	< 0.33 UJ	< 0.33 UJ	**14 J**
BA8BC01201307	6	8	**2.8 J**	< 0.30 UJ	**11 J**	**6.1 J**	< 0.30 UJ	**17 J**	**11 J**	**20 J**	**27 J**	**24 J**	**14 J**	**5.1 J**	< 0.30 UJ	< 0.30 UJ	**19 J**
BA8BC01201309-11	8	12	**2.1 J**	**2.9 J**	**6.3 J**	**3.3 J**	**1.4 J**	**11 J**	**6.9 J**	**12 J**	**15 J**	**12 J**	**6.7 J**	**2.1 J**	< 0.28 UJ	< 0.28 UJ	**9.8 J**
BA8BC01201313-15	12	16	**1.3 J**	**1.7 J**	**2.2 J**	**1.4 J**	< 0.28 UJ	**3.0 J**	**2.4 J**	**3.9 J**	**4.3 J**	**3.2 J**	**2.2 J**	**0.60 J**	< 0.28 UJ	< 0.28 UJ	**3.0 J**
BA8BC01201317-19	16	20	< 0.56 UJ	< 0.28 UJ	**0.38 J**	< 0.28 UJ	< 0.28 UJ	**0.37 J**	**0.30 J**	**0.60 J**	**0.60 J**	**0.46 J**	**0.36 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.50 J**
BA8BC01201321-23	20	24	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201325-27	24	28	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201329-31	28	32	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201333-35	32	36	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.12 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 28 - PCB Results for Core BA8BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 8BC (SDG 1783)																	
BA8BC01201301	0	2	**15 J**	**9.5 J**	**15 J**	< 0.31 UJ	**16 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**3.5 J**	**18 J**	**18 J**	**9.8 J**	**2.5 J**	**2.4 J**	< 0.31 UJ
BA8BC01201303	2	4	**26 J**	**15 J**	**26 J**	< 0.33 UJ	**27 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**5.9 J**	**31 J**	**30 J**	**16 J**	**4.4 J**	**3.9 J**	< 0.33 UJ
BA8BC01201305	4	6	**27 J**	**14 J**	**26 J**	< 0.33 UJ	**29 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**6.5 J**	**32 J**	**30 J**	**17 J**	**4.5 J**	**4.1 J**	< 0.33 UJ
BA8BC01201307	6	8	**39 J**	**21 J**	**37 J**	< 0.30 UJ	**39 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**8.8 J**	**46 J**	**43 J**	**27 J**	**6.9 J**	**5.6 J**	< 0.30 UJ
BA8BC01201309-11	8	12	**19 J**	**8.5 J**	**18 J**	< 0.28 UJ	**17 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.0 J**	**22 J**	**18 J**	**12 J**	**3.0 J**	**2.1 J**	< 0.28 UJ
BA8BC01201313-15	12	16	**5.4 J**	**2.5 J**	**5.0 J**	< 0.28 UJ	**5.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**5.9 J**	**4.6 J**	**2.9 J**	**0.76 J**	**0.66 J**	< 0.28 UJ
BA8BC01201317-19	16	20	**0.87 J**	**0.48 J**	**0.71 J**	< 0.28 UJ	**0.77 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.91 J**	**0.82 J**	**0.46 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA8BC01201321-23	20	24	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201329-31	28	32	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8BC01201333-35	32	36	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.56 UJ	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 28 - PCB Results for Core BA8BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 8BC (SDG 1783)																			
BA8BC01201301	0	2	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**4.8 J**	**2.2 J**	**9.8 J**	**2.2 J**	**4.5 J**	< 0.31 UJ	**2.3 J**	< 0.31 UJ	**0.75 J**	**2.8 J**	**2.3 J**	**2.3 J**	**100**	**210**
BA8BC01201303	2	4	**0.79 J**	< 0.33 UJ	< 0.33 UJ	**7.7 J**	**3.6 J**	**15 J**	**3.5 J**	**7.6 J**	< 0.33 UJ	**3.3 J**	**1.9 J**	**0.75 J**	**4.0 J**	**2.5 J**	**3.6 J**	**170**	**350**
BA8BC01201305	4	6	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**7.5 J**	**4.1 J**	**16 J**	**3.4 J**	**7.8 J**	< 0.33 UJ	**3.7 J**	**1.3 J**	**0.85 J**	**4.4 J**	**3.4 J**	**4.5 J**	**180**	**350**
BA8BC01201307	6	8	**1.3 J**	< 0.30 UJ	< 0.30 UJ	**10 J**	**5.6 J**	**22 J**	**5.0 J**	**11 J**	< 0.30 UJ	**4.7 J**	**2.2 J**	**0.87 J**	**5.1 J**	**3.4 J**	**4.8 J**	**250**	**510**
BA8BC01201309-11	8	12	**0.32 J**	< 0.28 UJ	< 0.28 UJ	**4.4 J**	**2.5 J**	**9.5 J**	**2.4 J**	**5.2 J**	< 0.28 UJ	**2.7 J**	**1.1 J**	**0.55 J**	**2.6 J**	**2.3 J**	**1.5 J**	**130**	**250**
BA8BC01201313-15	12	16	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**0.66 J**	**2.6 J**	**0.61 J**	**1.2 J**	< 0.28 UJ	**0.86 J**	< 0.28 UJ	< 0.28 UJ	**0.59 J**	**0.84 J**	**0.69 J**	**36**	**72**
BA8BC01201317-19	16	20	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.21 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.3**	**8.8**
BA8BC01201321-23	20	24	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA8BC01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA8BC01201329-31	28	32	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	ND	ND
BA8BC01201333-35	32	36	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	ND	**0.12**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 29 - PCB Results for Core BA8C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 8C (SDG 1785/2091)																	
BA8C01201301	0	2	**19 J**	**45 J**	**40 J**	**56 J**	**16 J**	**74 J**	**40 J**	**84 J**	**83 J**	**110 J**	**42 J**	**14 J**	< 0.85 UJ	< 0.85 UJ	**38 J**
BA8C01201303	2	4	**22 J**	**78 J**	**78 J**	**130 J**	**36 J**	**180 J**	**100 J**	**190 J**	**190 J**	**220 J**	**97 J**	**94 J**	< 0.36 UJ	< 0.36 UJ	**78 J**
BA8C01201305	4	6	**39 J**	**85 J**	**95 J**	**110 J**	**27 J**	**150 J**	**86 J**	**180 J**	**180 J**	**220 J**	**92 J**	**29 J**	< 1.4 UJ	< 1.4 UJ	**73 J**
BA8C01201307	6	8	**54 J**	**110 J**	**120 J**	**170 J**	**44 J**	**230 J**	**150 J**	**270 J**	**280 J**	**360 J**	**160 J**	**42 J**	< 1.7 UJ	< 1.7 UJ	**120 J**
BA8C01201309-11	8	12	**64 J**	**290 J**	**280 J**	**360 J**	**83 J**	**530 J**	**340 J**	**650 J**	**600 J**	**770 J**	**320 J**	**93 J**	< 1.5 UJ	< 1.5 UJ	**300 J**
BA8C01201313-15	12	16	**150 J**	**700 J**	**560 J**	**710 J**	**200 J**	**970 J**	**540 J**	**1,100 J**	**910 J**	**1,200 J**	**500 J**	**130 J**	< 1.6 UJ	< 1.6 UJ	**350 J**
BA8C01201317-19	16	20	**250 J**	**780 J**	**520 J**	**780 J**	**160 J**	**870 J**	**490 J**	**1,000 J**	**830 J**	**1,200 J**	**440 J**	**150 J**	< 2.5 UJ	< 2.5 UJ	**410 J**
BA8C01201321-23	20	24	**190 J**	**710 J**	**540 J**	**720 J**	**160 J**	**890 J**	**450 J**	**1,100 J**	**810 J**	**1,200 J**	**440 J**	**150 J**	< 2.8 UJ	< 2.8 UJ	**390 J**
BA8C01201325-27	24	28	**150 J**	**700 J**	**500 J**	**780 J**	**160 J**	**930 J**	**500 J**	**1,100 J**	**900 J**	**1,300 J**	**480 J**	**160 J**	< 2.4 UJ	< 2.4 UJ	**480 J**
BA8C01201329-31	28	32	**100 J**	**500 J**	**360 J**	**490 J**	**110 J**	**590 J**	**290 J**	**700 J**	**640 J**	**820 J**	**330 J**	**100 J**	< 2.0 UJ	< 2.0 UJ	**270 J**
BA8C01201333-35	32	36	**61 J**	**450 J**	**670 J**	**820 J**	**220 J**	**2,400 J**	**1,400 J**	**2,500 J**	**3,000 J**	**3,800 J**	**1,600 J**	**470 J**	< 2.1 UJ	< 2.1 UJ	**1,400 J**
BA8C01201337-39	36	40	**68 J**	**310 J**	**320 J**	**400 J**	**110 J**	**520 J**	**330 J**	**660 J**	**540 J**	**770 J**	**270 J**	**92 J**	< 1.8 UJ	< 1.8 UJ	**290 J**
BA8C01201341-43	40	44	**1,200 J**	**470 J**	**350 J**	**460 J**	**150 J**	**470 J**	**250 J**	**620 J**	**490 J**	**660 J**	**240 J**	**110 J**	< 1.8 UJ	< 1.8 UJ	**240 J**
BA8C01201345-47	44	48	**81 J**	**260 J**	**170 J**	**280 J**	< 1.5 UJ	**290 J**	**160 J**	**360 J**	**290 J**	**400 J**	**150 J**	**64 J**	< 1.5 UJ	< 1.5 UJ	**140 J**
BA8C01201349-51	48	52	**120 J**	**260 J**	**240 J**	**330 J**	**91 J**	**360 J**	**160 J**	**440 J**	**320 J**	**430 J**	**170 J**	< 1.6 UJ	< 1.6 UJ	< 1.6 UJ	**160 J**
BA8C01201353-55	52	56	**29 J**	**80 J**	**60 J**	**100 J**	**29 J**	**120 J**	**75 J**	**170 J**	**120 J**	**180 J**	**65 J**	< 1.7 UJ	< 1.7 UJ	< 1.7 UJ	**91 J**
BA8C01201357-59	56	60	**22 J**	**48 J**	**35 J**	**42 J**	**17 J**	**66 J**	**45 J**	**110 J**	**71 J**	**120 J**	**36 J**	**24 J**	< 1.7 UJ	< 1.7 UJ	**81 J**
BA8C01201361-63	60	64	**1.7 J**	**6.7 J**	**4.2 J**	**6.3 J**	**3.5 J**	**7.6 J**	**4.8 J**	**12 J**	**9.1 J**	**14 J**	**5.4 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**9.9 J**
BA8C01201365-67	64	68	**0.54 J**	**1.4 J**	**0.85 J**	**1.1 J**	< 0.28 UJ	**1.6 J**	**0.70 J**	**1.8 J**	**1.2 J**	**1.4 J**	**0.63 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.4 J**
BA8C01201369-71	68	72	**0.24 J**	**0.92 J**	**0.15 J**	**0.59 J**	< 0.28 UJ	**0.75 J**	**0.42 J**	**0.91 J**	**0.69 J**	**0.81 J**	**0.40 J**	< 0.28 UJ	< 0.28 UJ	**2.4 J**	**0.76 J**
BA8C01201373-75	72	76	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8C01201377-79	76	80	< 0.54 UJ	**0.42 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.27 J**	**0.40 J**	**0.44 J**	**0.30 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 29 - PCB Results for Core BA8C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 8C (SDG 1785/2091)																	
BA8C01201301	0	2	**86 J**	**56 J**	**81 J**	< 0.85 UJ	**81 J**	**4.6 J**	< 0.85 UJ	< 0.85 UJ	**12 J**	**71 J**	**63 J**	**34 J**	**8.5 J**	**8.7 J**	< 0.85 UJ
BA8C01201303	2	4	**480 J**	**220 J**	**300 J**	< 0.36 UJ	**230 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**90 J**	**2,400 J**	**1,600 J**	**1,300 J**	**470 J**	**120 J**	**17 J**
BA8C01201305	4	6	**160 J**	**120 J**	**160 J**	< 1.4 UJ	**180 J**	< 1.4 UJ	**36 J**	< 1.4 UJ	**28 J**	**160 J**	**160 J**	**80 J**	**20 J**	**19 J**	< 1.4 UJ
BA8C01201307	6	8	**280 J**	**150 J**	**250 J**	**16 J**	**250 J**	**10 J**	**35 J**	< 1.7 UJ	**40 J**	**200 J**	**180 J**	**100 J**	**27 J**	**26 J**	**15 J**
BA8C01201309-11	8	12	**770 J**	**350 J**	**660 J**	**32 J**	**650 J**	**23 J**	**86 J**	< 1.5 UJ	**110 J**	**630 J**	**570 J**	**320 J**	**75 J**	**66 J**	**28 J**
BA8C01201313-15	12	16	**840 J**	**430 J**	**780 J**	< 1.6 UJ	**690 J**	< 1.6 UJ	**92 J**	< 1.6 UJ	**88 J**	**750 J**	**580 J**	**410 J**	**130 J**	**61 J**	**36 J**
BA8C01201317-19	16	20	**1,100 J**	**510 J**	**1,000 J**	< 2.5 UJ	**950 J**	< 2.5 UJ	**110 J**	< 2.5 UJ	**180 J**	**950 J**	**870 J**	**520 J**	**120 J**	**110 J**	< 2.5 UJ
BA8C01201321-23	20	24	**1,000 J**	**490 J**	**940 J**	**50 J**	**860 J**	< 2.8 UJ	**100 J**	< 2.8 UJ	**150 J**	**1,200 J**	**920 J**	**670 J**	**180 J**	**100 J**	< 2.8 UJ
BA8C01201325-27	24	28	**1,200 J**	**540 J**	**1,100 J**	< 2.4 UJ	**970 J**	< 2.4 UJ	**140 J**	< 2.4 UJ	**180 J**	**1,000 J**	**900 J**	**530 J**	**130 J**	**110 J**	< 2.4 UJ
BA8C01201329-31	28	32	**640 J**	**310 J**	**600 J**	< 2.0 UJ	**560 J**	< 2.0 UJ	**79 J**	< 2.0 UJ	**90 J**	**570 J**	**490 J**	**300 J**	**76 J**	**60 J**	< 2.0 UJ
BA8C01201333-35	32	36	**2,900 J**	**1,500 J**	**2,600 J**	**130 J**	**2,500 J**	**80 J**	**360 J**	< 2.1 UJ	**290 J**	**1,500 J**	**1,300 J**	**730 J**	**170 J**	**150 J**	**63 J**
BA8C01201337-39	36	40	**760 J**	**370 J**	**690 J**	< 1.8 UJ	**630 J**	< 1.8 UJ	**75 J**	< 1.8 UJ	**140 J**	**730 J**	**700 J**	**410 J**	**97 J**	**79 J**	< 1.8 UJ
BA8C01201341-43	40	44	**600 J**	**380 J**	**690 J**	< 1.8 UJ	**610 J**	< 1.8 UJ	**68 J**	< 1.8 UJ	**130 J**	**720 J**	**640 J**	**410 J**	**110 J**	**70 J**	< 1.8 UJ
BA8C01201345-47	44	48	**370 J**	**220 J**	**370 J**	< 1.5 UJ	**380 J**	< 1.5 UJ	**46 J**	< 1.5 UJ	**67 J**	**440 J**	**370 J**	**230 J**	**64 J**	**43 J**	< 1.5 UJ
BA8C01201349-51	48	52	**410 J**	**230 J**	**430 J**	< 1.6 UJ	**360 J**	< 1.6 UJ	**47 J**	< 1.6 UJ	**80 J**	**470 J**	**400 J**	**230 J**	**62 J**	**46 J**	< 1.6 UJ
BA8C01201353-55	52	56	**260 J**	**160 J**	**280 J**	< 1.7 UJ	**280 J**	< 1.7 UJ	< 1.7 UJ	< 1.7 UJ	**73 J**	**380 J**	**340 J**	**180 J**	**46 J**	**41 J**	< 1.7 UJ
BA8C01201357-59	56	60	**200 J**	**88 J**	**190 J**	**8.4 J**	**180 J**	< 1.7 UJ	**20 J**	< 1.7 UJ	**44 J**	**230 J**	**230 J**	**110 J**	**28 J**	**25 J**	< 1.7 UJ
BA8C01201361-63	60	64	**25 J**	**13 J**	**24 J**	< 0.32 UJ	**23 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**5.9 J**	**39 J**	**32 J**	**19 J**	**5.3 J**	**3.7 J**	< 0.32 UJ
BA8C01201365-67	64	68	**1.9 J**	**1.6 J**	**2.0 J**	< 0.28 UJ	**2.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.6 J**	**2.4 J**	**1.4 J**	**0.39 J**	< 0.28 UJ	< 0.28 UJ
BA8C01201369-71	68	72	**1.2 J**	< 0.28 UJ	**1.2 J**	< 0.28 UJ	**1.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.8 J**	**1.5 J**	**0.98 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA8C01201373-75	72	76	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA8C01201377-79	76	80	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 29 - PCB Results for Core BA8C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 8C (SDG 1785/2091)																			
BA8C01201301	0	2	**2.5 J**	< 0.85 UJ	< 0.85 UJ	**12 J**	**6.9 J**	**31 J**	**7.0 J**	**13 J**	< 0.85 UJ	**7.4 J**	**3.0 J**	**1.1 J**	**7.6 J**	**4.3 J**	**2.3 J**	**630**	**1,300**
BA8C01201303	2	4	**47 J**	< 0.36 UJ	**100 J**	**1,100 J**	**490 J**	**2,500 J**	**840 J**	**1,100 J**	**62 J**	**630 J**	**250 J**	**140 J**	**780 J**	**250 J**	**12 J**	**8,700**	**17,000**
BA8C01201305	4	6	**3.4 J**	< 1.4 UJ	< 1.4 UJ	**30 J**	**16 J**	**78 J**	**18 J**	**37 J**	< 1.4 UJ	**15 J**	**4.9 J**	**4.5 J**	**18 J**	**12 J**	**6.5 J**	**1,400**	**2,700**
BA8C01201307	6	8	**4.9 J**	< 1.7 UJ	< 1.7 UJ	**33 J**	**19 J**	**79 J**	**20 J**	**37 J**	< 1.7 UJ	**14 J**	**9.9 J**	**3.6 J**	**20 J**	**9.2 J**	< 1.7 UJ	**2,000**	**3,900**
BA8C01201309-11	8	12	**25 J**	< 1.5 UJ	< 1.5 UJ	**100 J**	**45 J**	**220 J**	**60 J**	**100 J**	< 1.5 UJ	**40 J**	**19 J**	**9.0 J**	**50 J**	**18 J**	**8.0 J**	**4,900**	**9,700**
BA8C01201313-15	12	16	< 1.6 UJ	< 1.6 UJ	**32 J**	**150 J**	**62 J**	**500 J**	**110 J**	**280 J**	< 1.6 UJ	**110 J**	**45 J**	**27 J**	**140 J**	**54 J**	**11 J**	**7,500**	**14,000**
BA8C01201317-19	16	20	**48 J**	< 2.5 UJ	< 2.5 UJ	**140 J**	**68 J**	**340 J**	**80 J**	**150 J**	< 2.5 UJ	**62 J**	**33 J**	**18 J**	**82 J**	**46 J**	**14 J**	**7,800**	**15,000**
BA8C01201321-23	20	24	**57 J**	< 2.8 UJ	< 2.8 UJ	**270 J**	**150 J**	**680 J**	**150 J**	**330 J**	< 2.8 UJ	**120 J**	**62 J**	**24 J**	**140 J**	**43 J**	**15 J**	**8,500**	**16,000**
BA8C01201325-27	24	28	**40 J**	< 2.4 UJ	< 2.4 UJ	**160 J**	**79 J**	**340 J**	**77 J**	**150 J**	< 2.4 UJ	**55 J**	**38 J**	**10 J**	**64 J**	**32 J**	**19 J**	**8,100**	**16,000**
BA8C01201329-31	28	32	**7.9 J**	< 2.0 UJ	< 2.0 UJ	**110 J**	**52 J**	**250 J**	**55 J**	**110 J**	< 2.0 UJ	**41 J**	**19 J**	**12 J**	**54 J**	**21 J**	**11 J**	**5,100**	**9,800**
BA8C01201333-35	32	36	**72 J**	< 2.1 UJ	**35 J**	**190 J**	**110 J**	**480 J**	**110 J**	**240 J**	< 2.1 UJ	**120 J**	**44 J**	**22 J**	**140 J**	**110 J**	**27 J**	**17,000**	**35,000**
BA8C01201337-39	36	40	< 1.8 UJ	< 1.8 UJ	< 1.8 UJ	**130 J**	< 1.8 UJ	**330 J**	**77 J**	**150 J**	< 1.8 UJ	**54 J**	**24 J**	**8.7 J**	**61 J**	**31 J**	**20 J**	**5,300**	**10,000**
BA8C01201341-43	40	44	< 1.8 UJ	< 1.8 UJ	< 1.8 UJ	**110 J**	< 1.8 UJ	**330 J**	**76 J**	**150 J**	< 1.8 UJ	**47 J**	**26 J**	**15 J**	**50 J**	**25 J**	**19 J**	**5,100**	**11,000**
BA8C01201345-47	44	48	**18 J**	< 1.5 UJ	< 1.5 UJ	**66 J**	**42 J**	**190 J**	**44 J**	**88 J**	< 1.5 UJ	**23 J**	**18 J**	**8.4 J**	**35 J**	**17 J**	**13 J**	**3,000**	**5,800**
BA8C01201349-51	48	52	< 1.6 UJ	< 1.6 UJ	< 1.6 UJ	**77 J**	**41 J**	**200 J**	**46 J**	**91 J**	< 1.6 UJ	**34 J**	**18 J**	**8.1 J**	**38 J**	**23 J**	**39 J**	**3,300**	**6,500**
BA8C01201353-55	52	56	**9.6 J**	< 1.7 UJ	< 1.7 UJ	**55 J**	**40 J**	**170 J**	**39 J**	**74 J**	< 1.7 UJ	**24 J**	**10 J**	**6.9 J**	**29 J**	**19 J**	**17 J**	**1,800**	**3,700**
BA8C01201357-59	56	60	**7.1 J**	< 1.7 UJ	< 1.7 UJ	**34 J**	**26 J**	**100 J**	**24 J**	**43 J**	< 1.7 UJ	**17 J**	**8.8 J**	**5.9 J**	**17 J**	**16 J**	**21 J**	**1,200**	**2,400**
BA8C01201361-63	60	64	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**6.9 J**	**4.1 J**	**17 J**	**3.7 J**	**8.4 J**	< 0.32 UJ	**3.6 J**	< 0.32 UJ	< 0.32 UJ	**3.4 J**	**2.9 J**	**4.5 J**	**160**	**330**
BA8C01201365-67	64	68	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.2 J**	< 0.28 UJ	**0.81 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.78 J**	**17**	**31**
BA8C01201369-71	68	72	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.1 J**	**0.29 J**	**0.47 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**7.7**	**19**
BA8C01201373-75	72	76	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.62 J**	**0.62**	**0.62**
BA8C01201377-79	76	80	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.1**	**1.8**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 30 - PCB 5 Results for Core BA8DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 8DC (SDG 1784)																	
BA8DC01201301	0	2	< 0.68 UJ	< 0.34 UJ	**1.8 J**	**1.7 J**	< 0.34 UJ	**3.2 J**	**2.4 J**	**3.2 J**	**6.2 J**	**5.4 J**	**2.9 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**4.3 J**
BA8DC01201303	2	4	< 0.62 UJ	< 0.31 UJ	**2.4 J**	**2.5 J**	**1.4 J**	**5.0 J**	**2.4 J**	**5.1 J**	**6.8 J**	**7.6 J**	**3.7 J**	**1.4 J**	< 0.31 UJ	< 0.31 UJ	**4.3 J**
BA8DC01201305	4	6	< 0.60 UJ	**1.4 J**	**2.6 J**	**2.3 J**	< 0.30 UJ	**4.3 J**	**2.2 J**	**5.0 J**	**6.9 J**	**6.4 J**	**3.6 J**	**2.1 J**	< 0.30 UJ	< 0.30 UJ	**5.2 J**
BA8DC01201307	6	8	< 0.58 UJ	**2.7 J**	**2.2 J**	**1.6 J**	**2.0 J**	**3.9 J**	**2.3 J**	**4.0 J**	**5.9 J**	**7.1 J**	**3.1 J**	**1.7 J**	< 0.29 UJ	< 0.29 UJ	**4.7 J**
BA8DC01201309-11	8	12	< 0.58 UJ	< 0.29 UJ	**2.7 J**	**3.0 J**	< 0.29 UJ	**4.1 J**	**3.7 J**	**6.4 J**	**6.9 J**	**7.5 J**	**3.8 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**5.6 J**
BA8DC01201313-15	12	16	< 0.58 UJ	**3.6 J**	**3.1 J**	**2.5 J**	**1.7 J**	**6.2 J**	**3.7 J**	**6.7 J**	**8.8 J**	**8.9 J**	**4.7 J**	**1.9 J**	< 0.29 UJ	< 0.29 UJ	**5.5 J**
BA8DC01201317-19	16	20	< 0.56 UJ	**5.0 J**	**3.9 J**	**4.0 J**	**4.5 J**	**6.5 J**	**3.9 J**	**7.9 J**	**9.1 J**	**11 J**	**5.7 J**	**2.7 J**	< 0.28 UJ	< 0.28 UJ	**6.8 J**
BA8DC01201321-23	20	24	< 0.57 UJ	< 0.28 UJ	**3.7 J**	**3.8 J**	**1.9 J**	**7.7 J**	**5.4 J**	**8.1 J**	**9.0 J**	**10 J**	**5.1 J**	**3.1 J**	< 0.28 UJ	< 0.28 UJ	**7.3 J**
BA8DC01201325-27	24	28	< 0.56 UJ	**3.6 J**	**4.4 J**	**4.1 J**	**2.2 J**	**7.2 J**	**4.7 J**	**9.0 J**	**10 J**	**11 J**	**5.8 J**	**2.6 J**	< 0.28 UJ	< 0.28 UJ	**7.6 J**
BA8DC01201329-31	28	32	< 0.56 UJ	**4.7 J**	**4.5 J**	**4.9 J**	**5.4 J**	**9.1 J**	**5.3 J**	**9.8 J**	**13 J**	**14 J**	**7.0 J**	**2.5 J**	< 0.28 UJ	< 0.28 UJ	**8.8 J**
BA8DC01201333-35	32	36	< 0.59 UJ	< 0.30 UJ	**5.4 J**	**4.6 J**	< 0.30 UJ	**11 J**	**4.9 J**	**11 J**	**13 J**	**16 J**	**8.1 J**	**3.7 J**	< 0.30 UJ	< 0.30 UJ	**9.7 J**
BA8DC01201337-39	36	40	< 0.59 UJ	< 0.30 UJ	**6.7 J**	**5.5 J**	< 0.30 UJ	**11 J**	**5.9 J**	**13 J**	**16 J**	**17 J**	**10 J**	**4.1 J**	< 0.30 UJ	< 0.30 UJ	**11 J**
BA8DC01201341-43	40	44	< 0.58 UJ	**7.0 J**	**6.9 J**	**6.7 J**	**5.5 J**	**11 J**	**7.6 J**	**13 J**	**16 J**	**19 J**	**9.2 J**	**3.3 J**	< 0.29 UJ	< 0.29 UJ	**12 J**
BA8DC01201345-47	44	48	< 0.57 UJ	**2.1 J**	**3.9 J**	**3.7 J**	< 0.29 UJ	**6.6 J**	**3.9 J**	**8.4 J**	**9.2 J**	**9.8 J**	**5.2 J**	**2.4 J**	< 0.29 UJ	< 0.29 UJ	**5.8 J**
BA8DC01201349-51	48	52	< 0.56 UJ	**3.0 J**	**3.3 J**	**4.4 J**	< 0.28 UJ	**7.7 J**	**4.9 J**	**8.5 J**	**9.8 J**	**11 J**	**5.3 J**	**2.2 J**	< 0.28 UJ	< 0.28 UJ	**6.3 J**
BA8DC01201353-55	52	56	< 0.56 UJ	**8.1 J**	**7.8 J**	**6.2 J**	< 0.28 UJ	**14 J**	**9.5 J**	**16 J**	**20 J**	**21 J**	**11 J**	**5.2 J**	< 0.28 UJ	< 0.28 UJ	**12 J**
BA8DC01201357-59	56	60	< 0.54 UJ	**0.74 J**	**1.0 J**	**1.2 J**	< 0.27 UJ	**2.4 J**	**1.6 J**	**2.7 J**	**2.8 J**	**3.1 J**	**1.6 J**	**0.63 J**	< 0.27 UJ	< 0.27 UJ	**2.2 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 30 - PCB 5 Results for Core BA8DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 8DC (SDG 1784)																	
BA8DC01201301	0	2	**7.4 J**	**6.0 J**	**7.7 J**	< 0.34 UJ	**8.6 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**2.2 J**	**9.0 J**	**9.4 J**	**5.2 J**	**1.3 J**	< 0.34 UJ	< 0.34 UJ
BA8DC01201303	2	4	**9.3 J**	**6.6 J**	**9.1 J**	< 0.31 UJ	**9.4 J**	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.8 J**	**11 J**	**10 J**	**5.5 J**	**1.3 J**	**1.5 J**	< 0.31 UJ
BA8DC01201305	4	6	**9.2 J**	**9.0 J**	**8.5 J**	< 0.30 UJ	**7.9 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**11 J**	**9.4 J**	**5.5 J**	**1.6 J**	**1.4 J**	< 0.30 UJ
BA8DC01201307	6	8	**9.2 J**	**8.4 J**	**8.6 J**	< 0.29 UJ	**9.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	**11 J**	**9.5 J**	**5.4 J**	**1.5 J**	**1.7 J**	< 0.29 UJ
BA8DC01201309-11	8	12	**11 J**	**8.5 J**	**9.2 J**	< 0.29 UJ	**11 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.7 J**	**12 J**	**12 J**	**6.2 J**	**1.7 J**	**1.7 J**	< 0.29 UJ
BA8DC01201313-15	12	16	**12 J**	**7.5 J**	**11 J**	< 0.29 UJ	**12 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.7 J**	**13 J**	**14 J**	**7.8 J**	**2.2 J**	**2.3 J**	< 0.29 UJ
BA8DC01201317-19	16	20	**15 J**	**9.5 J**	**13 J**	< 0.28 UJ	**16 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.5 J**	**16 J**	**16 J**	**10 J**	**2.8 J**	**2.9 J**	< 0.28 UJ
BA8DC01201321-23	20	24	**14 J**	**8.7 J**	**12 J**	< 0.28 UJ	**14 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.1 J**	**16 J**	**15 J**	**7.9 J**	**2.4 J**	**1.9 J**	< 0.28 UJ
BA8DC01201325-27	24	28	**17 J**	**12 J**	**15 J**	< 0.28 UJ	**15 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**	**19 J**	**16 J**	**9.9 J**	**2.5 J**	**2.3 J**	**1.6 J**
BA8DC01201329-31	28	32	**18 J**	**13 J**	**17 J**	< 0.28 UJ	**19 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.5 J**	**21 J**	**20 J**	**11 J**	**3.7 J**	**3.5 J**	< 0.28 UJ
BA8DC01201333-35	32	36	**21 J**	**16 J**	**21 J**	< 0.30 UJ	**20 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**3.9 J**	**22 J**	**24 J**	**13 J**	**2.8 J**	**2.6 J**	< 0.30 UJ
BA8DC01201337-39	36	40	**23 J**	**13 J**	**21 J**	< 0.30 UJ	**27 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**6.9 J**	**23 J**	**25 J**	**17 J**	**3.6 J**	**3.3 J**	< 0.30 UJ
BA8DC01201341-43	40	44	**22 J**	**14 J**	**20 J**	< 0.29 UJ	**23 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.5 J**	**26 J**	**26 J**	**12 J**	**3.9 J**	**3.5 J**	< 0.29 UJ
BA8DC01201345-47	44	48	**13 J**	**7.7 J**	**11 J**	< 0.29 UJ	**17 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**13 J**	**14 J**	**7.8 J**	**2.3 J**	**1.6 J**	< 0.29 UJ
BA8DC01201349-51	48	52	**14 J**	**6.9 J**	**11 J**	< 0.28 UJ	**15 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.4 J**	**14 J**	**14 J**	**9.3 J**	**1.8 J**	**2.2 J**	< 0.28 UJ
BA8DC01201353-55	52	56	**26 J**	**14 J**	**24 J**	< 0.28 UJ	**26 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**4.3 J**	**25 J**	**24 J**	**16 J**	**3.7 J**	**3.7 J**	< 0.28 UJ
BA8DC01201357-59	56	60	**4.2 J**	**2.9 J**	**3.0 J**	< 0.27 UJ	**4.0 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**3.8 J**	**3.5 J**	**2.0 J**	**0.57 J**	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 30 - PCB 5 Results for Core BA8DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 8DC (SDG 1784)																			
BA8DC01201301	0	2	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**1.7 J**	**1.1 J**	**4.7 J**	**1.3 J**	**2.3 J**	< 0.34 UJ	**1.5 J**	**0.80 J**	**0.22 J**	**1.2 J**	**0.77 J**	**1.1 J**	**51**	**100**
BA8DC01201303	2	4	< 0.31 UJ	< 0.31 UJ	< 0.31 UJ	**2.4 J**	**1.3 J**	**4.8 J**	**1.2 J**	**2.6 J**	< 0.31 UJ	**1.9 J**	**1.1 J**	< 0.31 UJ	**1.6 J**	**1.1 J**	**1.1 J**	**64**	**130**
BA8DC01201305	4	6	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.9 J**	**1.2 J**	**5.1 J**	**1.2 J**	**2.6 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**0.44 J**	**1.2 J**	< 0.30 UJ	**1.4 J**	**62**	**120**
BA8DC01201307	6	8	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	< 0.29 UJ	**5.1 J**	**1.0 J**	**2.2 J**	< 0.29 UJ	**2.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.90 J**	< 0.29 UJ	**61**	**120**
BA8DC01201309-11	8	12	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.4 J**	**1.2 J**	**6.9 J**	**1.6 J**	**3.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	< 0.29 UJ	**0.97 J**	**70**	**140**
BA8DC01201313-15	12	16	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.1 J**	**1.2 J**	**6.4 J**	**1.5 J**	**3.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.9 J**	**2.7 J**	**2.2 J**	**89**	**170**
BA8DC01201317-19	16	20	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**	**1.9 J**	**7.7 J**	**2.2 J**	**4.0 J**	< 0.28 UJ	**2.6 J**	< 0.28 UJ	**0.36 J**	**2.0 J**	**1.4 J**	**2.2 J**	**100**	**200**
BA8DC01201321-23	20	24	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.9 J**	**1.6 J**	**7.0 J**	**1.7 J**	**4.0 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**	**1.6 J**	**1.8 J**	**92**	**180**
BA8DC01201325-27	24	28	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.2 J**	**2.2 J**	**8.3 J**	**2.0 J**	**4.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**	**1.6 J**	**1.6 J**	**110**	**210**
BA8DC01201329-31	28	32	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**	**1.7 J**	**9.8 J**	**2.1 J**	**5.3 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.29 J**	**2.3 J**	**1.3 J**	**2.0 J**	**120**	**250**
BA8DC01201333-35	32	36	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.2 J**	**2.8 J**	**9.8 J**	**3.0 J**	**5.6 J**	< 0.30 UJ	**4.1 J**	**2.2 J**	< 0.30 UJ	**2.9 J**	**2.0 J**	**2.3 J**	**140**	**270**
BA8DC01201337-39	36	40	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.6 J**	**2.4 J**	**11 J**	**2.9 J**	**5.9 J**	< 0.30 UJ	**5.2 J**	**1.3 J**	< 0.30 UJ	**3.0 J**	**2.1 J**	**1.5 J**	**150**	**300**
BA8DC01201341-43	40	44	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.4 J**	**2.5 J**	**12 J**	**3.0 J**	**5.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.72 J**	**3.3 J**	**2.2 J**	**2.1 J**	**150**	**310**
BA8DC01201345-47	44	48	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.8 J**	**1.1 J**	**8.6 J**	**1.8 J**	**3.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	**1.4 J**	< 0.29 UJ	**88**	**170**
BA8DC01201349-51	48	52	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.0 J**	**1.5 J**	**7.4 J**	**1.4 J**	**3.4 J**	< 0.28 UJ	**2.8 J**	< 0.28 UJ	**0.31 J**	**1.6 J**	**1.5 J**	**3.4 J**	**94**	**180**
BA8DC01201353-55	52	56	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.3 J**	**2.9 J**	**16 J**	**3.1 J**	**6.3 J**	< 0.28 UJ	**2.8 J**	< 0.28 UJ	**0.78 J**	**3.5 J**	**1.6 J**	**1.9 J**	**170**	**340**
BA8DC01201357-59	56	60	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.1 J**	**0.37 J**	**1.1 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**24**	**48**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 31 - PCB Results for Core BA9B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 9B (SDG 1747)																	
BA9B01201301	0	2	**0.70 J**	< 0.35 UJ	**4.2 J**	**2.1 J**	< 0.35 UJ	**7.1 J**	**5.1 J**	**7.3 J**	**15 J**	**11 J**	**6.4 J**	**3.3 J**	< 0.35 UJ	< 0.35 UJ	**9.9 J**
BA9B01201303	2	4	**1.1 J**	< 0.33 UJ	**5.7 J**	**2.9 J**	< 0.33 UJ	**10 J**	**6.7 J**	**11 J**	**18 J**	**13 J**	**8.0 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**11 J**
BA9B01201305	4	6	**3.3 J**	< 0.34 UJ	**14 J**	**8.1 J**	< 0.34 UJ	**29 J**	**16 J**	**34 J**	**44 J**	**35 J**	**20 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**26 J**
BA9B01201307	6	8	**5.9 J**	< 0.35 UJ	**22 J**	**13 J**	< 0.35 UJ	**50 J**	**29 J**	**58 J**	**74 J**	**50 J**	**32 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**41 J**
BA9B01201309-11	8	12	**9.1 J**	< 0.35 UJ	**38 J**	**26 J**	< 0.35 UJ	**84 J**	**49 J**	**99 J**	**110 J**	< 0.35 UJ	**56 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**64 J**
BA9B01201313-15	12	16	**6.0 J**	< 0.32 UJ	**20 J**	**12 J**	< 0.32 UJ	**36 J**	**23 J**	**41 J**	**44 J**	**36 J**	**22 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**24 J**
BA9B01201317-19	16	20	**2.1 J**	< 0.30 UJ	**3.7 J**	**1.9 J**	< 0.30 UJ	**5.7 J**	**4.1 J**	**7.1 J**	**7.6 J**	**5.5 J**	**3.6 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.7 J**
BA9B01201321-23	20	24	**0.56 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.2 J**	**0.63 J**	**1.7 J**	**1.6 J**	**1.2 J**	**0.77 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.3 J**
BA9B01201325-27	24	28	**0.36 J**	< 0.29 UJ	**0.88 J**	**0.34 J**	< 0.29 UJ	**1.4 J**	**0.92 J**	**1.5 J**	**1.8 J**	**1.3 J**	**0.87 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**
BA9B01201329-31	28	32	**0.36 J**	< 0.29 UJ	**0.97 J**	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**1.1 J**	**1.6 J**	**1.9 J**	**1.5 J**	**1.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**
BA9B01201333-35	32	36	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.18 J**	**0.21 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA9B01201337-39	36	40	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA9B01201341-43	40	44	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 31 - PCB Results for Core BA9B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 9B (SDG 1747)																	
BA9B01201301	0	2	**18 J**	**11 J**	**17 J**	< 0.35 UJ	**20 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**5.3 J**	**22 J**	**24 J**	**12 J**	**3.4 J**	**4.0 J**	< 0.35 UJ
BA9B01201303	2	4	**21 J**	**13 J**	**21 J**	< 0.33 UJ	**22 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**5.3 J**	**25 J**	**25 J**	**13 J**	**4.1 J**	**4.0 J**	< 0.33 UJ
BA9B01201305	4	6	**52 J**	**30 J**	**54 J**	< 0.34 UJ	**52 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**9.6 J**	**61 J**	**58 J**	**35 J**	**9.2 J**	**8.1 J**	< 0.34 UJ
BA9B01201307	6	8	**76 J**	**47 J**	**88 J**	< 0.35 UJ	**83 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**17 J**	**92 J**	**88 J**	**53 J**	**15 J**	**12 J**	< 0.35 UJ
BA9B01201309-11	8	12	**190 J**	**68 J**	**140 J**	< 0.35 UJ	**130 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**21 J**	**140 J**	**130 J**	**82 J**	**23 J**	**17 J**	< 0.35 UJ
BA9B01201313-15	12	16	**53 J**	**27 J**	**57 J**	< 0.32 UJ	**51 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**11 J**	**57 J**	**54 J**	**33 J**	**8.9 J**	**7.0 J**	< 0.32 UJ
BA9B01201317-19	16	20	**8.7 J**	**5.3 J**	**8.2 J**	< 0.30 UJ	**7.9 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**9.2 J**	**7.8 J**	**5.5 J**	**1.6 J**	< 0.30 UJ	< 0.30 UJ
BA9B01201321-23	20	24	**2.2 J**	< 0.30 UJ	**1.8 J**	< 0.30 UJ	**2.0 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.2 J**	**1.8 J**	**1.2 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ
BA9B01201325-27	24	28	**2.2 J**	**1.4 J**	**2.4 J**	< 0.29 UJ	**2.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.7 J**	**2.7 J**	**1.5 J**	**0.51 J**	< 0.29 UJ	< 0.29 UJ
BA9B01201329-31	28	32	**2.7 J**	**1.6 J**	**2.5 J**	< 0.29 UJ	**2.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.8 J**	**2.3 J**	**1.7 J**	**0.49 J**	< 0.29 UJ	< 0.29 UJ
BA9B01201333-35	32	36	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.33 J**	< 0.56 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ
BA9B01201337-39	36	40	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA9B01201341-43	40	44	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.55 UJ	< 0.55 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 31 - PCB Results for Core BA9B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 9B (SDG 1747)																			
BA9B01201301	0	2	< 0.35	< 0.35	< 0.35	**4.0 J**	**3.1 J**	**13 J**	**2.9 J**	**6.3 J**	< 0.35	**3.1 J**	**1.8 J**	**0.80 J**	**2.8 J**	**2.3 J**	**2.3 J**	**130**	**250**
BA9B01201303	2	4	< 0.33	< 0.33	< 0.33	**6.8 J**	**3.2 J**	**13 J**	**2.8 J**	**7.3 J**	< 0.33	**4.6 J**	**3.2 J**	**0.76 J**	**3.7 J**	**2.5 J**	**2.5 J**	**150**	**290**
BA9B01201305	4	6	< 0.34	< 0.34	< 0.34	**12 J**	**6.7 J**	**27 J**	**6.3 J**	**15 J**	< 0.34	**6.9 J**	< 0.34	**1.4 J**	**6.6 J**	**5.2 J**	**5.5 J**	**340**	**690**
BA9B01201307	6	8	< 0.35	< 0.35	< 0.35	**19 J**	**9.4 J**	**42 J**	**8.8 J**	**23 J**	< 0.35	**9.1 J**	< 0.35	**2.5 J**	**9.0 J**	**6.5 J**	**8.7 J**	**540**	**1,100**
BA9B01201309-11	8	12	< 0.35	< 0.35	< 0.35	**28 J**	**12 J**	**57 J**	**13 J**	**33 J**	< 0.35	**14 J**	**6.6 J**	**2.1 J**	**14 J**	**11 J**	**10 J**	**900**	**1,700**
BA9B01201313-15	12	16	< 0.32	< 0.32	< 0.32	**12 J**	**6.0 J**	**25 J**	**6.1 J**	**14 J**	< 0.32	**6.4 J**	< 0.32	< 0.32	**6.0 J**	**4.3 J**	**5.9 J**	**350**	**710**
BA9B01201317-19	16	20	< 0.30	< 0.30	< 0.30	**2.3 J**	**1.1 J**	**3.7 J**	**1.0 J**	**2.3 J**	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	**1.8 J**	**2.3 J**	**58**	**110**
BA9B01201321-23	20	24	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	**1.2 J**	**0.35 J**	**0.76 J**	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	< 0.30	**10**	**22**
BA9B01201325-27	24	28	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**1.4 J**	**0.47 J**	**1.0 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**0.87 J**	**15**	**30**
BA9B01201329-31	28	32	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**1.0 J**	**0.24 J**	**0.81 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**14**	**30**
BA9B01201333-35	32	36	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28 UJ	< 0.28 UJ	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.21**	**0.72**
BA9B01201337-39	36	40	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND
BA9B01201341-43	40	44	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 32 - PCB Results for Core BA9BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 9BC (SDG 1750)																	
BA9BC01201301	0	2	< 0.66 UJ	< 0.33 UJ	**3.6 J**	**2.2 J**	< 0.33 UJ	**9.7 J**	**5.5 J**	**8.9 J**	**16 J**	**11 J**	**7.8 J**	**3.3 J**	< 0.33 UJ	< 0.33 UJ	**9.8 J**
BA9BC01201303	2	4	< 0.67 UJ	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**13 J**	**8.2 J**	**16 J**	**24 J**	**16 J**	**11 J**	**4.9 J**	< 0.34 UJ	< 0.34 UJ	**14 J**
BA9BC01201305	4	6	**1.8 J**	< 0.34 UJ	**8.0 J**	< 0.34 UJ	< 0.34 UJ	**20 J**	**11 J**	**23 J**	**30 J**	**22 J**	**12 J**	**6.0 J**	< 0.34 UJ	< 0.34 UJ	**19 J**
BA9BC01201307	6	8	**2.2 J**	< 0.34 UJ	**9.5 J**	**7.1 J**	< 0.34 UJ	**20 J**	**12 J**	**19 J**	**35 J**	**25 J**	**13 J**	**6.3 J**	< 0.34 UJ	< 0.34 UJ	**22 J**
BA9BC01201309-11	8	12	**5.1 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**50 J**	**26 J**	**46 J**	**68 J**	**47 J**	**30 J**	**12 J**	< 0.35 UJ	< 0.35 UJ	**45 J**
BA9BC01201313-15	12	16	**6.9 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**77 J**	**45 J**	**86 J**	**130 J**	**85 J**	**49 J**	**17 J**	< 0.36 UJ	< 0.36 UJ	**71 J**
BA9BC01201317-19	16	20	**10 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**100 J**	**60 J**	**100 J**	**150 J**	**120 J**	**65 J**	**27 J**	< 0.34 UJ	< 0.34 UJ	**93 J**
BA9BC01201321-23	20	24	**3.5 J**	< 0.30 UJ	**7.9 J**	**8.0 J**	< 0.30 UJ	**16 J**	**11 J**	**19 J**	**23 J**	**18 J**	**10 J**	**3.8 J**	< 0.30 UJ	< 0.30 UJ	**14 J**
BA9BC01201325-27	24	28	**2.1 J**	< 0.29 UJ	**3.3 J**	**3.8 J**	< 0.29 UJ	**7.2 J**	**4.7 J**	**9.0 J**	**9.8 J**	**7.8 J**	**4.5 J**	**1.9 J**	< 0.29 UJ	< 0.29 UJ	**7.1 J**
BA9BC01201329-31	28	32	< 0.55 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.0 J**	**0.54 J**	**0.85 J**	**1.1 J**	**0.69 J**	**0.50 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.89 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 32 - PCB Results for Core BA9BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 9BC (SDG 1750)																	
BA9BC01201301	0	2	**18 J**	**12 J**	**18 J**	< 0.33 UJ	**21 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**4.4 J**	**22 J**	**20 J**	**12 J**	**3.3 J**	**3.5 J**	< 0.33 UJ
BA9BC01201303	2	4	**27 J**	**18 J**	**27 J**	< 0.34 UJ	**30 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**8.0 J**	**36 J**	**34 J**	**20 J**	**5.1 J**	**6.3 J**	< 0.34 UJ
BA9BC01201305	4	6	**36 J**	**25 J**	**39 J**	< 0.34 UJ	**42 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**8.4 J**	**48 J**	**43 J**	**27 J**	**6.5 J**	**5.7 J**	< 0.34 UJ
BA9BC01201307	6	8	**42 J**	**25 J**	**43 J**	< 0.34 UJ	**43 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**8.5 J**	**45 J**	**50 J**	**28 J**	**7.2 J**	**6.8 J**	< 0.34 UJ
BA9BC01201309-11	8	12	**78 J**	**48 J**	**91 J**	< 0.35 UJ	**90 J**	< 0.35 UJ	< 0.35 UJ	< 0.35 UJ	**19 J**	**100 J**	**94 J**	**58 J**	**15 J**	**13 J**	< 0.35 UJ
BA9BC01201313-15	12	16	**150 J**	**81 J**	**150 J**	< 0.36 UJ	**140 J**	< 0.36 UJ	< 0.36 UJ	< 0.36 UJ	**28 J**	**160 J**	**150 J**	**94 J**	**24 J**	**19 J**	< 0.36 UJ
BA9BC01201317-19	16	20	**190 J**	**100 J**	**190 J**	< 0.34 UJ	**190 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**220 J**	**200 J**	**130 J**	**35 J**	**24 J**	< 0.34 UJ
BA9BC01201321-23	20	24	**29 J**	**16 J**	**29 J**	< 0.30 UJ	**28 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**5.0 J**	**31 J**	**29 J**	**19 J**	**4.7 J**	**3.7 J**	< 0.30 UJ
BA9BC01201325-27	24	28	**14 J**	**6.9 J**	**14 J**	< 0.29 UJ	**14 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.8 J**	**18 J**	**16 J**	**11 J**	**2.9 J**	**2.3 J**	< 0.29 UJ
BA9BC01201329-31	28	32	**1.4 J**	**1.4 J**	**1.5 J**	< 0.28 UJ	**1.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**1.3 J**	**0.87 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 32 - PCB Results for Core BA9BC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 9BC (SDG 1750)																			
BA9BC01201301	0	2	< 0.33	< 0.33	< 0.33	**5.8 J**	**2.4 J**	**11 J**	**2.1 J**	**5.1 J**	< 0.33	**6.3 J**	**2.2 J**	**0.63 J**	**3.5 J**	**2.7 J**	**2.7 J**	**130**	**260**
BA9BC01201303	2	4	< 0.34	< 0.34	< 0.34	**9.9 J**	**4.7 J**	**17 J**	**4.8 J**	**9.5 J**	< 0.34	**7.6 J**	**4.0 J**	**1.2 J**	**4.6 J**	**2.4 J**	**4.4 J**	**200**	**390**
BA9BC01201305	4	6	< 0.34	< 0.34	< 0.34	**11 J**	**5.7 J**	**23 J**	**5.4 J**	**12 J**	< 0.34	**7.2 J**	**2.3 J**	**1.5 J**	**5.8 J**	**3.8 J**	**5.0 J**	**260**	**520**
BA9BC01201307	6	8	< 0.34	< 0.34	< 0.34	**9.5 J**	**5.2 J**	**25 J**	**5.4 J**	**12 J**	< 0.34	**5.1 J**	**2.9 J**	**1.6 J**	**4.7 J**	**2.7 J**	**4.0 J**	**280**	**550**
BA9BC01201309-11	8	12	< 0.35	< 0.35	< 0.35	**19 J**	**10 J**	**45 J**	**9.9 J**	**24 J**	< 0.35	**9.9 J**	**3.9 J**	**2.2 J**	**10 J**	**7.0 J**	**8.3 J**	**540**	**1,100**
BA9BC01201313-15	12	16	< 0.36	< 0.36	< 0.36	**32 J**	**16 J**	**71 J**	**16 J**	**37 J**	< 0.36	**14 J**	**6.2 J**	**2.6 J**	**14 J**	**13 J**	**12 J**	**910**	**1,800**
BA9BC01201317-19	16	20	**24 J**	< 0.34	< 0.34	**40 J**	**22 J**	**91 J**	**21 J**	**52 J**	< 0.34	**23 J**	**7.6 J**	**3.9 J**	**20 J**	**16 J**	**15 J**	**1100**	**2,300**
BA9BC01201321-23	20	24	**0.97 J**	< 0.30	< 0.30	**5.9 J**	**4.2 J**	**14 J**	**3.2 J**	**8.8 J**	< 0.30	**3.1 J**	< 0.30	**1.8 J**	**3.6 J**	**2.5 J**	**3.3 J**	**190**	**380**
BA9BC01201325-27	24	28	< 0.29	< 0.29	< 0.29	**4.3 J**	**2.4 J**	**8.6 J**	**2.3 J**	**5.4 J**	< 0.29	**2.9 J**	< 0.29	< 0.29	**2.7 J**	**2.1 J**	**3.7 J**	**98**	**200**
BA9BC01201329-31	28	32	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.94 J**	< 0.28 UJ	**0.36 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**8.4**	**16**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 33 - PCB Results for Core BA9C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 9C (SDG 1748)																	
BA9C01201301	0	2	< 0.60 UJ	< 0.30 UJ	**1.4 J**	< 0.30 UJ	< 0.30 UJ	**2.8 J**	**1.8 J**	**2.9 J**	**4.3 J**	**3.3 J**	**1.9 J**	**1.1 J**	< 0.30 UJ	< 0.30 UJ	**2.7 J**
BA9C01201303	2	4	< 0.57 UJ	< 0.29 UJ	**1.7 J**	**0.71 J**	< 0.29 UJ	**2.0 J**	**1.1 J**	**2.1 J**	**3.2 J**	**2.6 J**	**1.4 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.2 J**
BA9C01201305	4	6	**0.77 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.2 J**	**3.3 J**	**5.5 J**	**7.3 J**	**6.0 J**	**3.5 J**	**1.4 J**	< 0.29 UJ	< 0.29 UJ	**4.6 J**
BA9C01201307	6	8	< 0.57 UJ	< 0.29 UJ	**4.4 J**	**3.8 J**	< 0.29 UJ	**6.5 J**	**4.4 J**	**6.8 J**	**9.9 J**	**9.1 J**	**4.3 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**6.8 J**
BA9C01201309-11	8	12	**2.2 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**12 J**	**8.4 J**	**15 J**	**16 J**	**15 J**	**7.5 J**	**3.4 J**	< 0.29 UJ	< 0.29 UJ	**10 J**
BA9C01201313-15	12	16	**1.5 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.5 J**	**3.9 J**	**5.8 J**	**7.3 J**	**6.0 J**	**3.8 J**	**1.2 J**	< 0.28 UJ	< 0.28 UJ	**5.0 J**
BA9C01201317-19	16	20	**1.1 J**	< 0.30 UJ	**1.7 J**	< 0.30 UJ	< 0.30 UJ	**4.1 J**	**2.9 J**	**4.3 J**	**5.1 J**	**4.1 J**	**2.9 J**	**1.3 J**	< 0.30 UJ	< 0.30 UJ	**3.6 J**
BA9C01201321-23	20	24	**1.0 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**4.5 J**	**2.8 J**	**5.0 J**	**5.6 J**	**4.4 J**	**3.0 J**	**1.6 J**	< 0.30 UJ	< 0.30 UJ	**4.3 J**
BA9C01201325-27	24	28	**0.62 J**	< 0.29 UJ	**1.3 J**	< 0.29 UJ	< 0.29 UJ	**2.3 J**	**1.6 J**	**2.6 J**	**3.3 J**	**2.4 J**	**1.4 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**
BA9C01201329-31	28	32	**0.76 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.0 J**	**2.6 J**	**3.8 J**	**5.0 J**	**4.0 J**	**2.6 J**	**1.2 J**	< 0.29 UJ	< 0.29 UJ	**3.7 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 33 - PCB Results for Core BA9C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 9C (SDG 1748)																	
BA9C01201301	0	2	**5.1 J**	**4.3 J**	**5.5 J**	< 0.30 UJ	**5.2 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.3 J**	**6.8 J**	**5.9 J**	**3.4 J**	**1.1 J**	**0.94 J**	< 0.30 UJ
BA9C01201303	2	4	**4.5 J**	**2.5 J**	**4.2 J**	< 0.29 UJ	**5.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.92 J**	**4.4 J**	**5.2 J**	**2.8 J**	**0.70 J**	**0.93 J**	< 0.29 UJ
BA9C01201305	4	6	**9.3 J**	**5.4 J**	**9.6 J**	< 0.29 UJ	**9.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.1 J**	**12 J**	**10 J**	**6.6 J**	**1.9 J**	**1.3 J**	< 0.29 UJ
BA9C01201307	6	8	**13 J**	**7.1 J**	**13 J**	< 0.29 UJ	**13 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.0 J**	**15 J**	**16 J**	**9.5 J**	**2.3 J**	**2.6 J**	< 0.29 UJ
BA9C01201309-11	8	12	**22 J**	**13 J**	**23 J**	< 0.29 UJ	**22 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**5.6 J**	**28 J**	**25 J**	**15 J**	**4.7 J**	**3.3 J**	< 0.29 UJ
BA9C01201313-15	12	16	**10 J**	**5.8 J**	**10 J**	< 0.28 UJ	**9.7 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.4 J**	**12 J**	**10 J**	**7.0 J**	**1.7 J**	**2.0 J**	< 0.28 UJ
BA9C01201317-19	16	20	**6.8 J**	**5.1 J**	**7.7 J**	< 0.30 UJ	**7.6 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.8 J**	**9.4 J**	**8.1 J**	**5.0 J**	**1.4 J**	**1.5 J**	< 0.30 UJ
BA9C01201321-23	20	24	**7.8 J**	**3.4 J**	**8.0 J**	< 0.30 UJ	**7.8 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.7 J**	**10 J**	**9.1 J**	**5.7 J**	**1.4 J**	**1.6 J**	< 0.30 UJ
BA9C01201325-27	24	28	**4.0 J**	**2.4 J**	**3.8 J**	< 0.29 UJ	**3.9 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**5.0 J**	**4.7 J**	**3.1 J**	**0.78 J**	**0.66 J**	< 0.29 UJ
BA9C01201329-31	28	32	**6.3 J**	**4.2 J**	**6.7 J**	< 0.29 UJ	**6.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.6 J**	**7.6 J**	**7.1 J**	**4.3 J**	**1.1 J**	**1.8 J**	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 33 - PCB Results for Core BA9C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 9C (SDG 1748)																			
BA9C01201301	0	2	< 0.30	< 0.30	< 0.30	**1.6 J**	**0.84 J**	**2.9 J**	**0.78 J**	**1.9 J**	< 0.30	**1.5 J**	< 0.30	< 0.30	< 0.30	**0.79 J**	**1.3 J**	**39**	**73**
BA9C01201303	2	4	< 0.29	< 0.29	< 0.29	**0.78 J**	**0.49 J**	**2.6 J**	**0.67 J**	**1.4 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**28**	**54**
BA9C01201305	4	6	< 0.29	< 0.29	< 0.29	**2.4 J**	**1.4 J**	**5.1 J**	**1.0 J**	**2.6 J**	< 0.29	< 0.29	< 0.29	< 0.29	**1.1 J**	**1.2 J**	**1.1 J**	**60**	**120**
BA9C01201307	6	8	< 0.29	< 0.29	< 0.29	**2.8 J**	**1.9 J**	**8.1 J**	**2.1 J**	**3.7 J**	< 0.29	**1.9 J**	< 0.29	< 0.29	**1.5 J**	**1.1 J**	**1.4 J**	**88**	**180**
BA9C01201309-11	8	12	< 0.29	< 0.29	< 0.29	**6.2 J**	**3.2 J**	**13 J**	**3.2 J**	**6.6 J**	< 0.29	**4.2 J**	**2.1 J**	**0.71 J**	**3.2 J**	**2.3 J**	**3.6 J**	**150**	**300**
BA9C01201313-15	12	16	< 0.28	< 0.28	< 0.28	**2.8 J**	**1.4 J**	**5.5 J**	**1.7 J**	**3.3 J**	< 0.28	**2.3 J**	< 0.28	< 0.28	**1.5 J**	**1.6 J**	**1.5 J**	**65**	**130**
BA9C01201317-19	16	20	< 0.30	< 0.30	< 0.30	**2.1 J**	**0.97 J**	**4.1 J**	**1.1 J**	**2.2 J**	< 0.30	**1.9 J**	< 0.30	< 0.30	**1.4 J**	**1.2 J**	**1.7 J**	**51**	**100**
BA9C01201321-23	20	24	< 0.30	< 0.30	< 0.30	**2.5 J**	**1.4 J**	**5.2 J**	**1.1 J**	**2.5 J**	< 0.30	**2.1 J**	< 0.30	< 0.30	**1.5 J**	**1.2 J**	**1.7 J**	**54**	**110**
BA9C01201325-27	24	28	< 0.29	< 0.29	< 0.29	**0.99 J**	**0.55 J**	**2.3 J**	**0.65 J**	**1.3 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**1.0 J**	**28**	**54**
BA9C01201329-31	28	32	< 0.29	< 0.29	< 0.29	**1.3 J**	**0.81 J**	**3.8 J**	**0.93 J**	**2.0 J**	< 0.29	**1.3 J**	< 0.29	< 0.29	**0.97 J**	**1.2 J**	**0.98 J**	**44**	**88**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 34 - PCB Results for Core BA9DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 9DC (SDG 1744)																	
BA9DC01201301	0	2	< 0.67 UJ	< 0.33 UJ	**1.8 J**	**1.4 J**	< 0.33 UJ	**2.7 J**	**1.5 J**	**2.8 J**	**4.4 J**	**3.3 J**	**2.0 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**3.1 J**
BA9DC01201303	2	4	< 0.6 UJ	< 0.3 UJ	**1.4 J**	**1.1 J**	< 0.3 UJ	**3.0 J**	**1.3 J**	**2.7 J**	**4.4 J**	**3.2 J**	**2.0 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**3.2 J**
BA9DC01201305	4	6	< 0.59 UJ	< 0.3 UJ	**1.9 J**	**1.4 J**	< 0.3 UJ	**2.9 J**	**1.8 J**	**2.9 J**	**5.4 J**	**4.0 J**	**2.3 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**3.6 J**
BA9DC01201307	6	8	< 0.58 UJ	< 0.29 UJ	**1.6 J**	**1.4 J**	< 0.29 UJ	**2.6 J**	**1.1 J**	**3.0 J**	**4.0 J**	**3.4 J**	**1.7 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.9 J**
BA9DC01201309-11	8	12	< 0.57 UJ	< 0.29 UJ	**1.4 J**	**1.4 J**	< 0.29 UJ	**2.1 J**	**1.5 J**	**2.9 J**	**4.1 J**	**3.0 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.0 J**
BA9DC01201313-15	12	16	< 0.56 UJ	< 0.28 UJ	**1.9 J**	**1.1 J**	< 0.28 UJ	**2.7 J**	**1.4 J**	**3.6 J**	**4.7 J**	**3.8 J**	**2.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.3 J**
BA9DC01201317-19	16	20	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**4.7 J**	**1.9 J**	**3.8 J**	**6.1 J**	**4.4 J**	**3.5 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**4.0 J**
BA9DC01201321-23	20	24	< 0.55 UJ	< 0.28 UJ	**2.2 J**	**1.5 J**	< 0.28 UJ	**3.5 J**	**1.5 J**	**3.3 J**	**5.5 J**	**4.3 J**	**2.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.8 J**
BA9DC01201325-27	24	28	< 0.57 UJ	< 0.28 UJ	**3.2 J**	**1.9 J**	< 0.28 UJ	**4.6 J**	**2.8 J**	**5.3 J**	**8.0 J**	**6.2 J**	**3.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**5.7 J**
BA9DC01201329-31	28	32	< 0.57 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**7.2 J**	**2.9 J**	**5.9 J**	**9.1 J**	**7.2 J**	**4.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**6.0 J**
BA9DC01201333-35	32	36	< 0.59 UJ	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**6.2 J**	**3.6 J**	**10 J**	**11 J**	**8.5 J**	**5.3 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**7.8 J**
BA9DC01201337-39	36	40	< 0.59 UJ	< 0.29 UJ	**4.7 J**	**4.4 J**	< 0.29 UJ	**7.1 J**	**4.1 J**	**8.0 J**	**11 J**	**9.3 J**	**5.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**7.5 J**
BA9DC01201341-43	40	44	< 0.57 UJ	< 0.29 UJ	**3.1 J**	**2.9 J**	< 0.29 UJ	**5.0 J**	**3.0 J**	**4.9 J**	**6.4 J**	**6.2 J**	**3.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**4.4 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 34 - PCB Results for Core BA9DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 9DC (SDG 1744)																	
BA9DC01201301	0	2	**5.4 J**	**3.6 J**	**4.7 J**	< 0.33 UJ	**5.9 J**	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**0.90 J**	**6.5 J**	**5.4 J**	**3.6 J**	**0.85 J**	**1.1 J**	< 0.33 UJ
BA9DC01201303	2	4	**4.9 J**	**3.8 J**	**4.5 J**	< 0.3 UJ	**5.9 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**1.3 J**	**6.1 J**	**5.5 J**	**3.5 J**	**0.78 J**	**0.82 J**	< 0.3 UJ
BA9DC01201305	4	6	**6.1 J**	**4.2 J**	**5.3 J**	< 0.3 UJ	**6.8 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**1.5 J**	**7.3 J**	**6.6 J**	**4.3 J**	**1.4 J**	**0.76 J**	< 0.3 UJ
BA9DC01201307	6	8	**5.3 J**	**3.3 J**	**4.7 J**	< 0.29 UJ	**6.3 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**6.7 J**	**6.1 J**	**3.7 J**	**1.1 J**	**1.3 J**	< 0.29 UJ
BA9DC01201309-11	8	12	**5.1 J**	**4.0 J**	**4.4 J**	< 0.29 UJ	**6.1 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**6.5 J**	**6.1 J**	**3.5 J**	**0.97 J**	**1.1 J**	< 0.29 UJ
BA9DC01201313-15	12	16	**6.2 J**	**4.4 J**	**5.4 J**	< 0.28 UJ	**7.2 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.3 J**	**7.8 J**	**7.1 J**	**4.4 J**	**1.2 J**	**1.2 J**	< 0.28 UJ
BA9DC01201317-19	16	20	**7.4 J**	**4.1 J**	**7.1 J**	< 0.27 UJ	**8.7 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.4 J**	**10 J**	**9.7 J**	**5.5 J**	**1.5 J**	**1.6 J**	< 0.27 UJ
BA9DC01201321-23	20	24	**7.1 J**	**5.6 J**	**6.1 J**	< 0.28 UJ	**8.1 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.7 J**	**8.8 J**	**8.0 J**	**5.3 J**	**1.2 J**	**1.7 J**	< 0.28 UJ
BA9DC01201325-27	24	28	**10 J**	**7.6 J**	**9.4 J**	< 0.28 UJ	**14 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.4 J**	**14 J**	**13 J**	**7.3 J**	**2.3 J**	**2.1 J**	< 0.28 UJ
BA9DC01201329-31	28	32	**11 J**	**8.4 J**	**11 J**	< 0.28 UJ	**13 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.0 J**	**15 J**	**14 J**	**8.5 J**	**2.1 J**	**2.3 J**	< 0.28 UJ
BA9DC01201333-35	32	36	**14 J**	**12 J**	**13 J**	< 0.3 UJ	**16 J**	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**3.2 J**	**19 J**	**18 J**	**11 J**	**2.9 J**	**3.4 J**	< 0.3 UJ
BA9DC01201337-39	36	40	**15 J**	**9.7 J**	**14 J**	< 0.29 UJ	**16 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.3 J**	**19 J**	**17 J**	**11 J**	**3.4 J**	**3.5 J**	< 0.29 UJ
BA9DC01201341-43	40	44	**8.5 J**	**4.4 J**	**7.1 J**	< 0.29 UJ	**8.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.4 J**	**9.8 J**	**8.5 J**	**5.3 J**	**2.0 J**	< 0.29 UJ	< 0.29 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 34 - PCB Results for Core BA9DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 9DC (SDG 1744)																			
BA9DC01201301	0	2	< 0.33 UJ	< 0.33 UJ	< 0.33 UJ	**1.6 J**	**0.65 J**	**3.3 J**	**0.72 J**	**1.8 J**	< 0.33 UJ	**0.79 J**	< 0.33 UJ	**0.19 J**	**0.86 J**	**0.63 J**	**0.84 J**	**36**	**72**
BA9DC01201303	2	4	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**1.4 J**	**0.64 J**	**3.1 J**	**0.75 J**	**1.7 J**	< 0.3 UJ	**1.3 J**	< 0.3 UJ	< 0.3 UJ	**1.0 J**	**0.81 J**	**1.0 J**	**36**	**71**
BA9DC01201305	4	6	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**1.7 J**	**0.72 J**	**3.5 J**	**0.81 J**	**2.1 J**	< 0.3 UJ	**1.8 J**	< 0.3 UJ	< 0.3 UJ	**1.4 J**	**1.1 J**	**1.4 J**	**42**	**85**
BA9DC01201307	6	8	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**0.73 J**	**3.5 J**	**0.89 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.4 J**	< 0.29 UJ	**1.4 J**	**37**	**73**
BA9DC01201309-11	8	12	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.5 J**	**0.65 J**	**3.2 J**	**0.68 J**	**1.9 J**	< 0.29 UJ	**1.4 J**	< 0.29 UJ	< 0.29 UJ	**1.3 J**	< 0.29 UJ	**1.7 J**	**36**	**73**
BA9DC01201313-15	12	16	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.7 J**	**0.70 J**	**4.2 J**	**0.92 J**	**2.1 J**	< 0.28 UJ	**2.0 J**	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**0.80 J**	**1.5 J**	**43**	**87**
BA9DC01201317-19	16	20	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.6 J**	**0.97 J**	**5.4 J**	**1.2 J**	**2.9 J**	< 0.27 UJ	**1.3 J**	< 0.27 UJ	< 0.27 UJ	**2.0 J**	**0.73 J**	**2.7 J**	**54**	**110**
BA9DC01201321-23	20	24	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**	**0.74 J**	**5.1 J**	**1.1 J**	**2.5 J**	< 0.28 UJ	**2.4 J**	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**1.1 J**	**1.3 J**	**51**	**99**
BA9DC01201325-27	24	28	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.0 J**	**1.1 J**	**7.3 J**	**1.7 J**	**4.0 J**	< 0.28 UJ	**2.7 J**	< 0.28 UJ	< 0.28 UJ	**2.1 J**	**1.5 J**	**1.7 J**	**74**	**150**
BA9DC01201329-31	28	32	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**3.7 J**	**1.3 J**	**8.2 J**	**1.9 J**	**4.5 J**	< 0.28 UJ	**2.6 J**	< 0.28 UJ	< 0.28 UJ	**2.5 J**	**2.1 J**	**1.9 J**	**81**	**160**
BA9DC01201333-35	32	36	< 0.3 UJ	< 0.3 UJ	< 0.3 UJ	**3.5 J**	**1.6 J**	**11 J**	**2.1 J**	**5.1 J**	< 0.3 UJ	**3.6 J**	< 0.3 UJ	< 0.3 UJ	**3.1 J**	**1.1 J**	**2.5 J**	**100**	**200**
BA9DC01201337-39	36	40	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.8 J**	**1.9 J**	**9.9 J**	**2.2 J**	**5.3 J**	< 0.29 UJ	**1.9 J**	< 0.29 UJ	< 0.29 UJ	**2.6 J**	**1.8 J**	**2.6 J**	**100**	**210**
BA9DC01201341-43	40	44	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.6 J**	**0.98 J**	**5.0 J**	**1.0 J**	**2.3 J**	< 0.29 UJ	**1.3 J**	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**1.0 J**	**1.4 J**	**54**	**110**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 35 - PCB Results for Core BA10B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*005/008*	*18*	*28*	*31*	*37*	*44*	*49*	*52*	*66*	*70*	*74*	*77*	*81*	*87*	*99*
Baseline 10B (SDG 1751)																	
BA10B01201301	0	2	< 0.68 UJ	< 0.34 UJ	**1.3 J**	< 0.34 UJ	< 0.34 UJ	**2.9 J**	**1.4 J**	**2.3 J**	**3.7 J**	**2.5 J**	**1.4 J**	< 0.34 UJ	< 0.34 UJ	**6.6 J**	**3.7 J**
BA10B01201303	2	4	< 0.60 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**2.6 J**	**1.5 J**	**3.2 J**	**4.0 J**	**3.1 J**	**1.7 J**	< 0.30 UJ	< 0.30 UJ	**7.3 J**	**3.1 J**
BA10B01201305	4	6	< 0.59 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.2 J**	**1.5 J**	**2.3 J**	**4.1 J**	**3.1 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**7.9 J**	**3.0 J**
BA10B01201307	6	8	**0.95 J**	< 0.29 UJ	**3.2 J**	**1.4 J**	< 0.29 UJ	**4.0 J**	**3.1 J**	**4.7 J**	**7.0 J**	**5.0 J**	**3.0 J**	< 0.29 UJ	< 0.29 UJ	**13 J**	**5.4 J**
BA10B01201309-11	8	12	**1.4 J**	< 0.28 UJ	**3.7 J**	**2.0 J**	< 0.28 UJ	**5.4 J**	**3.8 J**	**5.6 J**	**8.3 J**	**6.4 J**	**3.8 J**	< 0.28 UJ	< 0.28 UJ	**14 J**	**5.9 J**
BA10B01201313-15	12	16	**1.3 J**	< 0.28 UJ	**2.5 J**	**1.2 J**	< 0.28 UJ	**3.4 J**	**2.6 J**	**4.0 J**	**5.5 J**	**3.7 J**	**2.3 J**	< 0.28 UJ	< 0.28 UJ	**8.3 J**	**3.5 J**
BA10B01201317-19	16	20	**0.71 J**	< 0.28 UJ	**1.0 J**	**0.89 J**	< 0.28 UJ	**2.0 J**	**1.5 J**	**1.7 J**	**2.7 J**	**2.0 J**	**1.2 J**	**0.69 J**	< 0.28 UJ	< 0.28 UJ	**2.4 J**
BA10B01201321-23	20	24	< 0.55 UJ	< 0.27 UJ	**0.53 J**	< 0.27 UJ	< 0.27 UJ	**0.78 J**	**0.55 J**	**0.98 J**	**1.2 J**	**0.73 J**	**0.51 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.95 J**
BA10B01201325-27	24	28	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 35 - PCB Results for Core BA10B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 10B (SDG 1751)																	
BA10B01201301	0	2	**6.0 J**	**3.5 J**	**6.2 J**	< 0.34 UJ	**7.2 J**	< 0.34 UJ	< 0.34 UJ	< 0.34 UJ	**1.5 J**	**9.1 J**	**7.8 J**	**5.1 J**	**1.2 J**	**1.1 J**	< 0.34 UJ
BA10B01201303	2	4	**5.3 J**	**3.0 J**	**4.8 J**	< 0.30 UJ	**5.3 J**	< 0.30 UJ	< 0.30 UJ	< 0.30 UJ	**1.3 J**	**6.5 J**	**5.6 J**	**3.4 J**	**0.90 J**	**1.0 J**	< 0.30 UJ
BA10B01201305	4	6	**5.3 J**	**4.1 J**	**4.9 J**	< 0.29 UJ	**5.6 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.3 J**	**7.2 J**	**5.6 J**	**4.4 J**	**1.2 J**	**0.90 J**	< 0.29 UJ
BA10B01201307	6	8	**8.4 J**	**6.0 J**	**9.1 J**	< 0.29 UJ	**8.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.0 J**	**11 J**	**9.2 J**	**6.3 J**	**1.6 J**	**1.6 J**	< 0.29 UJ
BA10B01201309-11	8	12	**10 J**	**6.1 J**	**10 J**	< 0.28 UJ	**11 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.5 J**	**13 J**	**11 J**	**7.2 J**	**2.1 J**	**1.7 J**	< 0.28 UJ
BA10B01201313-15	12	16	**6.9 J**	**3.3 J**	**6.3 J**	< 0.28 UJ	**6.7 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.6 J**	**9.2 J**	**7.7 J**	**4.8 J**	**1.3 J**	**0.99 J**	< 0.28 UJ
BA10B01201317-19	16	20	**3.6 J**	**2.2 J**	**3.7 J**	< 0.28 UJ	**3.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.0 J**	**4.1 J**	**4.3 J**	**2.6 J**	**0.58 J**	**0.74 J**	< 0.28 UJ
BA10B01201321-23	20	24	**1.4 J**	**1.1 J**	**1.5 J**	< 0.27 UJ	**1.4 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.7 J**	**1.5 J**	**0.92 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA10B01201325-27	24	28	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.54 UJ	< 0.54 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 35 - PCB Results for Core BA10B
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*167*	*168*	*169*	*170*	*177*	*180*	*183*	*187*	*189*	*194*	*195*	*201*	*203*	*206*	*209*	*Total PCBs (2009 list)*	*Total PCBs*
Baseline 10B (SDG 1751)																			
BA10B01201301	0	2	< 0.34	< 0.34	< 0.34	**1.8 J**	**0.82 J**	**3.3 J**	**0.80 J**	**2.0 J**	< 0.34	< 0.34	< 0.34	< 0.34	**0.94 J**	< 0.34	**0.60 J**	**38**	**85**
BA10B01201303	2	4	< 0.30	< 0.30	< 0.30	**1.6 J**	**0.78 J**	**2.8 J**	**0.86 J**	**1.8 J**	< 0.30	< 0.30	< 0.30	**0.38 J**	**0.79 J**	**0.64 J**	**0.94 J**	**34**	**74**
BA10B01201305	4	6	< 0.29	< 0.29	< 0.29	**2.1 J**	**0.96 J**	**3.0 J**	**0.56 J**	**2.1 J**	< 0.29	**1.1 J**	< 0.29	**0.22 J**	**1.2 J**	**0.78 J**	**0.61 J**	**34**	**79**
BA10B01201307	6	8	< 0.29	< 0.29	< 0.29	**2.6 J**	**1.3 J**	**4.5 J**	**1.3 J**	**2.7 J**	< 0.29	**2.7 J**	< 0.29	< 0.29	**1.5 J**	**1.4 J**	**0.89 J**	**58**	**130**
BA10B01201309-11	8	12	< 0.28	< 0.28	< 0.28	**2.3 J**	**1.2 J**	**5.9 J**	**1.6 J**	**3.3 J**	< 0.28	**2.4 J**	< 0.28	< 0.28	**1.6 J**	**1.7 J**	**1.1 J**	**69**	**160**
BA10B01201313-15	12	16	< 0.28	< 0.28	< 0.28	**2.0 J**	**1.3 J**	**4.0 J**	**1.1 J**	**2.4 J**	< 0.28	**1.7 J**	< 0.28	< 0.28	**1.1 J**	**0.96 J**	**1.6 J**	**47**	**100**
BA10B01201317-19	16	20	< 0.28	< 0.28	< 0.28	**0.87 J**	< 0.28	**2.3 J**	**0.63 J**	**1.2 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**0.60 J**	**25**	**49**
BA10B01201321-23	20	24	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**0.89 J**	**0.21 J**	**0.48 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**8.9**	**17**
BA10B01201325-27	24	28	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27 UJ	< 0.27 UJ	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 36 - PCB Results for Core BA10C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 10C (SDG 1743)																	
BA10C01201301	0	2	< 0.48 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**0.59 J**	**0.38 J**	**0.51 J**	**0.87 J**	**0.57 J**	**0.35 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**0.64 J**
BA10C01201303	2	4	< 0.55 UJ	< 0.28 UJ	**0.50 J**	< 0.28 UJ	< 0.28 UJ	**0.72 J**	**0.52 J**	**0.74 J**	**1.6 J**	**0.95 J**	**0.85 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.3 J**
BA10C01201305	4	6	**0.33 J**	< 0.27 UJ	**1.3 J**	**1.5 J**	< 0.27 UJ	**1.2 J**	**0.65 J**	**1.1 J**	**1.7 J**	**1.1 J**	**0.74 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.5 J**
BA10C01201307	6	8	< 0.54 UJ	< 0.27 UJ	**0.53 J**	< 0.27 UJ	< 0.27 UJ	**1.3 J**	**0.74 J**	**0.74 J**	**1.6 J**	**0.84 J**	**0.70 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.3 J**
BA10C01201309-11	8	12	< 0.53 UJ	< 0.27 UJ	**0.59 J**	< 0.27 UJ	< 0.27 UJ	**1.1 J**	**0.93 J**	**0.95 J**	**1.9 J**	**0.96 J**	**0.74 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.7 J**
BA10C01201313-15	12	16	< 0.53 UJ	< 0.26 UJ	**0.18 J**	< 0.26 UJ	< 0.26 UJ	**0.42 J**	**0.30 J**	**0.59 J**	**0.70 J**	**0.44 J**	**0.45 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.74 J**
BA10C01201317-19	16	20	< 0.53 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.19 J**	**0.17 J**	**0.21 J**	**0.40 J**	**0.18 J**	**0.20 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.45 J**
BA10C01201321-23	20	24	< 0.52 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 36 - PCB Results for Core BA10C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	*Top of sediment bed interval (cm)*	*Bottom of sediment bed interval (cm)*	*101*	*105*	*110*	*114*	*118*	*119*	*123*	*126*	*128*	*132/153*	*138/158*	*149*	*151*	*156*	*157*
Baseline 10C (SDG 1743)																	
BA10C01201301	0	2	**0.98 J**	< 0.24 UJ	**0.91 J**	< 0.24 UJ	**1.0 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**1.1 J**	**0.93 J**	**0.63 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ
BA10C01201303	2	4	**2.0 J**	< 0.28 UJ	**1.9 J**	< 0.28 UJ	**2.6 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.3 J**	**2.3 J**	**1.6 J**	**0.39 J**	< 0.28 UJ	< 0.28 UJ
BA10C01201305	4	6	**2.3 J**	< 0.27 UJ	**1.8 J**	< 0.27 UJ	**2.2 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.5 J**	**2.0 J**	**1.3 J**	**0.31 J**	< 0.27 UJ	< 0.27 UJ
BA10C01201307	6	8	**2.1 J**	< 0.27 UJ	**1.7 J**	< 0.27 UJ	**2.1 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.3 J**	**2.1 J**	**1.4 J**	**0.43 J**	< 0.27 UJ	< 0.27 UJ
BA10C01201309-11	8	12	**2.6 J**	< 0.27 UJ	**1.9 J**	< 0.27 UJ	**2.4 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**3.2 J**	**2.4 J**	**1.8 J**	**0.54 J**	< 0.27 UJ	< 0.27 UJ
BA10C01201313-15	12	16	**0.97 J**	< 0.26 UJ	**0.85 J**	< 0.26 UJ	**0.93 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**1.3 J**	**1.1 J**	**0.75 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ
BA10C01201317-19	16	20	**0.55 J**	< 0.27 UJ	**0.52 J**	< 0.27 UJ	**0.58 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.59 J**	**0.53 J**	**0.33 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ
BA10C01201321-23	20	24	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.52 UJ	< 0.52 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 36 - PCB Results for Core BA10C
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 10C (SDG 1743)																			
BA10C01201301	0	2	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**0.51 J**	< 0.24 UJ	**0.26 J**	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	< 0.24 UJ	**4.7**	**10**
BA10C01201303	2	4	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.2 J**	**0.34 J**	**0.71 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**9.8**	**23**
BA10C01201305	4	6	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.94 J**	**0.23 J**	**0.63 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.31 J**	< 0.27 UJ	**0.26 J**	**11**	**26**
BA10C01201307	6	8	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.2 J**	**0.32 J**	**0.65 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**10**	**22**
BA10C01201309-11	8	12	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.71 J**	**0.37 J**	**1.3 J**	**0.39 J**	**0.72 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**12**	**27**
BA10C01201313-15	12	16	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**0.64 J**	**0.24 J**	**0.37 J**	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	**5.0**	**11**
BA10C01201317-19	16	20	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**0.19 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.1**	**5.1**
BA10C01201321-23	20	24	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	< 0.26 UJ	ND	ND

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 37 - PCB Results for Core BA10DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	005/008	18	28	31	37	44	49	52	66	70	74	77	81	87	99
Baseline 10DC (SDG 1753)																	
BA10DC01201301	0	2	< 0.64 UJ	< 0.32 UJ	**0.85 J**	**0.55 J**	< 0.32 UJ	**1.1 J**	**1.0 J**	**1.3 J**	**2.3 J**	**1.9 J**	**1.1 J**	< 0.32 UJ	< 0.32 UJ	**4.0 J**	**1.8 J**
BA10DC01201303	2	4	< 0.57 UJ	< 0.29 UJ	**0.94 J**	**0.56 J**	< 0.29 UJ	**1.8 J**	**0.76 J**	**1.3 J**	**2.3 J**	**1.6 J**	**0.96 J**	**0.71 J**	< 0.29 UJ	**3.4 J**	**1.6 J**
BA10DC01201305	4	6	< 0.58 UJ	< 0.29 UJ	**0.98 J**	**0.57 J**	< 0.29 UJ	**1.6 J**	**0.94 J**	**1.3 J**	**2.5 J**	**1.9 J**	**0.98 J**	< 0.29 UJ	< 0.29 UJ	**3.8 J**	**1.6 J**
BA10DC01201307	6	8	< 0.57 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.2 J**	**0.75 J**	**1.1 J**	**2.3 J**	**1.6 J**	**0.93 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**1.6 J**
BA10DC01201309-11	8	12	< 0.57 UJ	< 0.28 UJ	**1.2 J**	< 0.28 UJ	< 0.28 UJ	**2.6 J**	**1.3 J**	**2.2 J**	**3.7 J**	**2.1 J**	**1.7 J**	**0.54 J**	< 0.28 UJ	< 0.28 UJ	**2.1 J**
BA10DC01201313-15	12	16	< 0.56 UJ	< 0.28 UJ	**2.4 J**	**1.1 J**	< 0.28 UJ	**4.0 J**	**2.3 J**	**3.7 J**	**5.4 J**	**3.6 J**	**2.2 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	**4.0 J**
BA10DC01201317-19	16	20	< 0.55 UJ	< 0.28 UJ	**3.7 J**	**2.1 J**	< 0.28 UJ	**5.3 J**	**3.3 J**	**5.4 J**	**6.9 J**	**5.4 J**	**3.0 J**	**1.1 J**	< 0.28 UJ	< 0.28 UJ	**4.8 J**
BA10DC01201321-23	20	24	< 0.57 UJ	**3.3 J**	**3.7 J**	**3.0 J**	< 0.29 UJ	**6.3 J**	**3.9 J**	**7.6 J**	**8.7 J**	**7.5 J**	**4.4 J**	**1.8 J**	< 0.29 UJ	< 0.29 UJ	**5.4 J**
BA10DC01201325-27	24	28	**1.2 J**	**1.4 J**	**3.6 J**	**2.6 J**	**0.77 J**	**5.7 J**	**4.1 J**	**5.5 J**	**7.8 J**	**7.2 J**	**3.5 J**	**1.3 J**	< 0.28 UJ	< 0.28 UJ	**5.7 J**
BA10DC01201329-31	28	32	< 0.56 UJ	< 0.28 UJ	**3.5 J**	**1.7 J**	< 0.28 UJ	**3.4 J**	**2.6 J**	**3.3 J**	**5.5 J**	**4.4 J**	**2.4 J**	**0.83 J**	< 0.28 UJ	< 0.28 UJ	**3.6 J**
BA10DC01201333-35	32	36	< 0.55 UJ	< 0.27 UJ	**1.1 J**	**0.49 J**	< 0.27 UJ	**1.4 J**	**1.1 J**	**1.2 J**	**2.1 J**	**1.5 J**	**0.93 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**1.4 J**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 37 - PCB Results for Core BA10DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	101	105	110	114	118	119	123	126	128	132/153	138/158	149	151	156	157
Baseline 10DC (SDG 1753)																	
BA10DC01201301	0	2	**3.2 J**	**2.0 J**	**3.2 J**	< 0.32 UJ	**3.9 J**	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	< 0.32 UJ	**3.9 J**	**4.2 J**	**2.1 J**	**0.56 J**	< 0.32 UJ	< 0.32 UJ
BA10DC01201303	2	4	**2.6 J**	**1.7 J**	**2.6 J**	< 0.29 UJ	**2.8 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.4 J**	**3.0 J**	**1.7 J**	**0.69 J**	< 0.29 UJ	< 0.29 UJ
BA10DC01201305	4	6	**2.8 J**	**1.9 J**	**2.8 J**	< 0.29 UJ	**3.0 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**3.5 J**	**3.0 J**	**2.0 J**	**0.57 J**	< 0.29 UJ	< 0.29 UJ
BA10DC01201307	6	8	**2.6 J**	**2.0 J**	**2.5 J**	< 0.29 UJ	**3.5 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**0.79 J**	**3.8 J**	**3.8 J**	**2.0 J**	**0.46 J**	< 0.29 UJ	< 0.29 UJ
BA10DC01201309-11	8	12	**4.2 J**	**2.5 J**	**4.6 J**	< 0.28 UJ	**3.8 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**0.71 J**	**5.1 J**	**4.4 J**	**2.6 J**	**0.78 J**	< 0.28 UJ	< 0.28 UJ
BA10DC01201313-15	12	16	**6.0 J**	**3.7 J**	**6.5 J**	< 0.28 UJ	**6.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.4 J**	**7.5 J**	**6.6 J**	**4.1 J**	**1.6 J**	< 0.28 UJ	< 0.28 UJ
BA10DC01201317-19	16	20	**8.3 J**	**3.9 J**	**7.8 J**	< 0.28 UJ	**9.4 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.8 J**	**10 J**	**9.2 J**	**5.9 J**	**1.6 J**	**1.6 J**	< 0.28 UJ
BA10DC01201321-23	20	24	**11 J**	**5.6 J**	**9.8 J**	< 0.29 UJ	**11 J**	< 0.29 UJ	< 0.29 UJ	< 0.29 UJ	**2.5 J**	**12 J**	**10 J**	**6.7 J**	**1.7 J**	**1.7 J**	< 0.29 UJ
BA10DC01201325-27	24	28	**11 J**	**4.8 J**	**10 J**	< 0.28 UJ	**11 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**2.0 J**	**11 J**	**11 J**	**6.8 J**	**2.2 J**	**1.5 J**	< 0.28 UJ
BA10DC01201329-31	28	32	**6.8 J**	**4.3 J**	**6.1 J**	< 0.28 UJ	**6.9 J**	< 0.28 UJ	< 0.28 UJ	< 0.28 UJ	**1.5 J**	**7.4 J**	**7.4 J**	**4.3 J**	**1.1 J**	**1.3 J**	< 0.28 UJ
BA10DC01201333-35	32	36	**2.3 J**	**1.6 J**	**2.0 J**	< 0.27 UJ	**2.6 J**	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	< 0.27 UJ	**2.1 J**	**2.5 J**	**1.3 J**	**0.33 J**	< 0.27 UJ	< 0.27 UJ

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
3. Numbers for Total PCB congeners are rounded to three significant figures.

Data Qualifiers
< - Not detected
J - Estimated value (higher than MDL)
U - Not detected
UJ - At an estimated reporting limit

Table 37 - PCB Results for Core BA10DC
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Sample ID	Top of sediment bed interval (cm)	Bottom of sediment bed interval (cm)	167	168	169	170	177	180	183	187	189	194	195	201	203	206	209	Total PCBs (2009 list)	Total PCBs
Baseline 10DC (SDG 1753)																			
BA10DC01201301	0	2	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	**2.1 J**	**0.78 J**	**0.97 J**	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	**18**	**43**
BA10DC01201303	2	4	< 0.29	< 0.29	< 0.29	< 0.29	**0.56 J**	**1.5 J**	**0.44 J**	**0.82 J**	< 0.29	< 0.29	< 0.29	< 0.29	**0.71 J**	< 0.29	< 0.29	**17**	**38**
BA10DC01201305	4	6	< 0.29	< 0.29	< 0.29	**1.1 J**	**0.58 J**	**1.8 J**	**0.44 J**	**1.1 J**	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	**18**	**41**
BA10DC01201307	6	8	< 0.29	< 0.29	< 0.29	**1.0 J**	< 0.29	**2.1 J**	**0.44 J**	**0.95 J**	< 0.29	**0.63 J**	< 0.29	< 0.29	**0.63 J**	< 0.29	**0.36 J**	**18**	**37**
BA10DC01201309-11	8	12	< 0.28	< 0.28	< 0.28	**1.5 J**	**0.64 J**	**2.4 J**	**0.63 J**	**1.3 J**	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	**1.1 J**	**28**	**54**
BA10DC01201313-15	12	16	< 0.28	< 0.28	< 0.28	**2.4 J**	**1.2 J**	**3.0 J**	**0.76 J**	**1.7 J**	< 0.28	< 0.28	< 0.28	< 0.28	**1.3 J**	< 0.28	**1.4 J**	**43**	**86**
BA10DC01201317-19	16	20	< 0.28	< 0.28	< 0.28	**3.1 J**	**1.5 J**	**5.1 J**	**1.3 J**	**2.5 J**	< 0.28	**2.5 J**	< 0.28	< 0.28	**2.0 J**	< 0.28	**1.7 J**	**60**	**120**
BA10DC01201321-23	20	24	< 0.29	< 0.29	< 0.29	**3.6 J**	**1.6 J**	**5.7 J**	**1.3 J**	**2.8 J**	< 0.29	**1.7 J**	< 0.29	< 0.29	**1.9 J**	**1.2 J**	**2.1 J**	**78**	**150**
BA10DC01201325-27	24	28	< 0.28	< 0.28	< 0.28	**2.4 J**	**1.2 J**	**6.1 J**	**1.6 J**	**2.9 J**	< 0.28	< 0.28	< 0.28	< 0.28	**1.6 J**	< 0.28	**1.4 J**	**68**	**140**
BA10DC01201329-31	28	32	**0.32 J**	< 0.28	< 0.28	**1.2 J**	**0.91 J**	**3.7 J**	**1.1 J**	**2.0 J**	< 0.28	**0.93 J**	< 0.28	< 0.28	**0.82 J**	**0.53 J**	**0.73 J**	**46**	**91**
BA10DC01201333-35	32	36	< 0.27	< 0.27	< 0.27	**0.58 J**	**0.40 J**	**1.3 J**	**0.36 J**	**0.76 J**	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	**15**	**29**

Abbreviations
cm - Centimeter
MDL - Method detection limit
QCSR - Quality Control Summary Report
SDG - Sample delivery group

Notes
1. Analytical results for PCB compounds are in micrograms per kilogram (parts per billion).
2. Indicated data qualifiers are the final validated qualifiers; associated reason codes are presented in the QCSR. Laboratory qualifiers are included in the laboratory reports (available upon request).
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Data Qualifiers
< - Not detected
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UJ - At an estimated reporting limit