

Table 3-13 — Total PCBs in Water Along the 150-m Isobath
First MNR Report
Palos Verdes Shelf (OU5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

<i>Location</i>	<i>Sample ID</i>	<i>Depth (meters)</i>	<i>Concentration</i>	<i>Average</i>
<i>Down-current of outfall diffusers - near-surface</i>				
BA1B	BA1B-WO5-0915-1	5	12.6	-
BA2B	BA2B-WO5-0915-1	5	17.0	-
BA3B	BA3B-WO5-0915-1	5	61.7	-
BA4B	BA4B-WO5-0915-1	5	25.7	-
BA5B	BA5B-WO5-0915-1	5	23.6	28.1
<i>Down-current of outfall diffusers - mid-column</i>				
BA1B	BA1B-WO75-0915-1	75	74.8	-
BA2B	BA2B-WO75-0915-1	75	24.2	-
BA3B	BA3B-WO80-0915-1	80	30.4	-
BA4B	BA4B-WO75-0915-1	75	73.7	-
BA5B	BA5B-WO75-0915-1	75	42.7	49.2
<i>Down-current of outfall diffusers - near-bottom</i>				
BA1B	BA1B-WO145-0915-1	147	43.0	-
BA2B	BA2B-WO145-0915-1	145	105	-
BA3B	BA3B-WO145-0915-1	153	68.8	-
BA4B	BA4B-WO145-0915-1	141	84.6	-
BA5B	BA5B-WO145-0915-1	145	90.7	78.4
<i>Vicinity of outfall diffusers - near-surface</i>				
BA6B	BA6B-WO5-0915-1	5	18.4	-
BA7B	BA7B-WO5-0915-1	5	1.62	-
BA8B	BA8B-WO5-0915-1	5	9.36	9.80
<i>Vicinity of outfall diffusers - mid-column</i>				
BA6B	BA6B-WO75-0915-1	75	22.1	-
BA7B	BA7B-WO75-0915-1	75	14.5	-
BA8B	BA8B-WO75-0915-1	75	32.1	22.9
<i>Vicinity of outfall diffusers - near-bottom</i>				
BA6B	BA6B-WO145-0915-1	130	50.1	-
BA7B	BA7B-WO145-0915-1	140	103	-
BA8B	BA8B-WO145-0915-1	142	75.7	76.3
<i>Up-current of outfall diffusers - near surface</i>				
BA9B	BA9B-WO5-0915-1	5	6.24	-
BA10B	BA10B-WO5-0915-1	5	0.350	3.30
<i>Up-current of outfall diffusers - mid-column</i>				
BA9B	BA9B-WO75-0915-1	75	54.1	-
BA10B	BA10B-WO75-0915-1	75	0.330	27.2
<i>Up-current of outfall diffusers - near-bottom</i>				
BA9B	BA9B-WO145-0915-1	146	65.9	-
BA10B	BA10B-WO145-0915-1	141	17.0	41.5

Notes

1. Concentrations and averages are in picograms per liter (pg/L [parts per quadrillion (ppq)]).