

Table 3-14 — Total PCBs in Water Along the 60-m Isobath
First MNR Report
Palos Verdes Shelf (OU5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

Location	Sample ID	Depth (meters)	Concentration	Average
<i>Down-current of outfall diffusers - near-surface</i>				
BA1C	BA1C-WO5-0915-1	5	22.8	-
BA2C	BA2C-WO5-0915-1	5	46.7	-
BA3C	BA3C-WO5-0915-1	5	12.6	-
BA4C	BA4C-WO5-0915-1	5	24.2	-
BA5C	BA5C-WO5-0915-1	5	19.1	25.1
<i>Down-current of outfall diffusers - mid-column</i>				
BA1C	BA1C-WO30-0915-1	30	45.6	-
BA2C	BA2C-WO30-0915-1	30	46.3	-
BA3C	BA3C-WO30-0915-1	30	52.6	-
BA4C	BA4C-WO30-0915-1	30	32.6	-
BA5C	BA5C-WO30-0915-1	30	24.2	40.3
<i>Down-current of outfall diffusers - near-bottom</i>				
BA1C	BA1C-WO55-0915-1	57	47.9	-
BA1C	BA1C-WO60-0915-1	59	46.3	-
BA2C	BA2C-WO55-0915-1	55	27.0	-
BA3C	BA3C-WO55-0915-1	55	28.0	-
BA3C	BA3C-WO58-0915-1	58	27.9	-
BA4C	BA4C-WO55-0915-1	55	49.3	-
BA4C	BA4C-WO58-0915-1	58	168	-
BA5C	BA5C-WO55-0915-1	55	76.1	-
BA5C	BA5C-WO58-0915-1	59	110	64.5
<i>Vicinity of outfall diffusers - near-surface</i>				
BA6C	BA6C-WO5-0915-1	5	43.4	-
BA7C	BA7C-WO5-0315-1	5	92.4	-
BA8C	BA8C-WO5-0915-1	5	3.77	46.5
<i>Vicinity of outfall diffusers - mid-column</i>				
BA6C	BA6C-WO30-0915-1	30	65.1	-
BA7C	BA7C-WO30-0315-1	30	185	-
BA8C	BA8C-WO30-0315-1	30	24.1	91.5
<i>Vicinity of outfall diffusers - near-bottom</i>				
BA6C	BA6C-WO55-0915-1	54	94.4	-
BA7C	BA7C-WO55-0315-1	55	26.8	-
BA7C	BA7C-WO58-0315-1	58	5.19	-
BA8C	BA8C-WO55-0315-1	55	63.3	-
BA8C	BA8C-WO58-0315-2	58	38.6	45.7
<i>Up-current of outfall diffusers - near surface</i>				
BA9C	BA9C-WO5-0915-1	5	12.0	-
BA10C	BA10C-WO5-0915-1	5	6.44	9.20
<i>Up-current of outfall diffusers - mid-column</i>				
BA9C	BA9C-WO30-0915-1	30	40.5	-
BA10C	BA10C-WO30-0915-1	30	2.12	21.3
<i>Up-current of outfall diffusers - near-bottom</i>				
BA9C	BA9C-WO55-0915-1	56	24.5	-
BA9C	BA9C-WO58-0915-1	58	31.0	-
BA10C	BA10C-WO55-0915-1	56	30.7	28.7

Notes

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