

Table 3-11 — Total DDT Compounds 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

<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>				
BA1C	BA1C-WO5-0915-1	5	0.0896	-
BA2C	BA2C-WO5-0915-1	5	0.00520	-
BA3C	BA3C-WO5-0915-1	5	0.0927	-
BA4C	BA4C-WO5-0915-1	5	0.0470	-
BA5C	BA5C-WO5-0915-1	5	0.0344	0.0538
<i>Down-current of outfall diffusers - mid-column</i>				
BA1C	BA1C-WO30-0915-1	30	0.352	-
BA2C	BA2C-WO30-0915-1	30	0.460	-
BA3C	BA3C-WO30-0915-1	30	0.684	-
BA4C	BA4C-WO30-0915-1	30	0.0684	-
BA5C	BA5C-WO30-0915-1	30	0.133	0.340
<i>Down-current of outfall diffusers - near-bottom</i>				
BA1C	BA1C-WO55-0915-1	57	0.714	-
BA1C	BA1C-WO60-0915-1	59	0.454	-
BA2C	BA2C-WO55-0915-1	55	0.277	-
BA3C	BA3C-WO55-0915-1	55	0.304	-
BA3C	BA3C-WO58-0915-1	58	0.416	-
BA4C	BA4C-WO55-0915-1	55	0.170	-
BA4C	BA4C-WO58-0915-1	58	3.26	-
BA5C	BA5C-WO55-0915-1	55	0.898	-
BA5C	BA5C-WO58-0915-1	59	1.59	0.897
<i>Vicinity of outfall diffusers - near-surface</i>				
BA6C	BA6C-WO5-0915-1	5	0.0714	-
BA7C	BA7C-WO5-0315-1	5	0.0140	-
BA8C	BA8C-WO5-0915-1	5	0.0413	0.0422
<i>Vicinity of outfall diffusers - mid-column</i>				
BA6C	BA6C-WO30-0915-1	30	0.635	-
BA7C	BA7C-WO30-0315-1	30	1.22	-
BA8C	BA8C-WO30-0315-1	30	0.00740	0.622
<i>Vicinity of outfall diffusers - near-bottom</i>				
BA6C	BA6C-WO55-0915-1	54	1.08	-
BA7C	BA7C-WO55-0315-1	55	0.00964	-
BA7C	BA7C-WO58-0315-1	58	0.000	-
BA8C	BA8C-WO55-0315-1	55	0.292	-
BA8C	BA8C-WO58-0315-2	58	0.265	0.329
<i>Up-current of outfall diffusers - near surface</i>				
BA9C	BA9C-WO5-0915-1	5	0.00674	-
BA10C	BA10C-WO5-0915-1	5	0.0224	0.0146
<i>Up-current of outfall diffusers - mid-column</i>				
BA9C	BA9C-WO30-0915-1	30	0.157	-
BA10C	BA10C-WO30-0915-1	30	0.000	0.0786
<i>Up-current of outfall diffusers - near-bottom</i>				
BA9C	BA9C-WO55-0915-1	56	0.197	-
BA9C	BA9C-WO58-0915-1	58	0.315	-
BA10C	BA10C-WO55-0915-1	56	0.457	0.323

Notes

1. Concentrations and averages are in nanograms per liter (ng/L [parts per trillion (ppt)])