

Table 3-12 — Total DDT Compounds in Water Along the 40-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>				
BA1DC	BA1DC-WO5-0915-1	5	0.0353	-
BA2DC	BA2DC-WO5-0915-1	5	0.101	-
BA3DC	BA3DC-WO5-0915-1	5	0.000	-
BA4DC	BA4DC-WO5-0915-1	5	0.118	-
BA5DC	BA5DC-WO5-0915-1	5	0.0218	0.0552
<i>Down-current of outfall diffusers - mid-column</i>				
BA1DC	BA1DC-WO20-0915-1	20	0.292	-
BA2DC	BA2DC-WO20-0915-1	20	0.336	-
BA3DC	BA3DC-WO20-0915-1	20	1.12	-
BA4DC	BA4DC-WO20-0915-1	20	0.302	-
BA5DC	BA5DC-WO20-0915-1	20	0.0135	0.412
<i>Down-current of outfall diffusers - near-bottom</i>				
BA1DC	BA1DC-WO35-0915-1	35	0.171	-
BA2DC	BA2DC-WO35-0915-1	39	0.305	-
BA3DC	BA3DC-WO35-0915-1	38	1.33	-
BA4DC	BA4DC-WO35-0915-1	36	1.50	-
BA5DC	BA5DC-WO35-0915-1	35	0.640	-
BA5DC	BA5DC-WO38-0915-1	38	1.81	0.959
<i>Vicinity of outfall diffusers - near-surface</i>				
BA6DC	BA6DC-WO5-0915-1	5	0.0712	-
BA7DC	BA7DC-WO5-0915-1	5	0.0374	-
BA8DC	BA8DC-WO5-0915-1	5	0.0370	0.0485
<i>Vicinity of outfall diffusers - mid-column</i>				
BA6DC	BA6DC-WO20-1115-1	20	0.284	-
BA7DC	BA7DC-WO20-0915-1	20	0.159	-
BA8DC	BA8DC-WO20-0915-1	20	0.141	0.195
<i>Vicinity of outfall diffusers - near-bottom</i>				
BA6DC	BA6DC-WO35-0915-1	35	1.72	-
BA7DC	BA7DC-WO35-0915-1	35	1.66	-
BA7DC	BA7DC-WO38-0915-2	39	1.09	-
BA8DC	BA8DC-WO35-0915-1	35	0.668	-
BA8DC	BA8DC-WO38-0915-1	38	0.728	1.17
<i>Up-current of outfall diffusers - near surface</i>				
BA9DC	BA9DC-WO5-0315-1	5	0.00410	-
BA10DC	BA10DC-WO5-0915-1	5	0.0280	0.0161
<i>Up-current of outfall diffusers - mid-column</i>				
BA9DC	BA9DC-WO20-0315-1	20	0.178	-
BA10DC	BA10DC-WO20-0915-1	20	0.000	0.0892
<i>Up-current of outfall diffusers - near-bottom</i>				
BA9DC	BA9DC-WO35-0315-1	35	0.202	-
BA9DC	BA9DC-WO38-0315-2	38	0.0466	-
BA10DC	BA10DC-WO35-0915-1	35	0.189	0.146

Notes

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