

Table 3-5 — DDTs in 0-8-cm Sediment Bed-Depth Interval
First MNR Report
Palos Verdes Shelf (OU 5 of the Montrose Chemical Corp. Superfund Site)
Los Angeles County, California

<i>Core location</i>	<i>Nominal water depth (m)</i>	<i>Average Total DDTs (ug/kg)</i>	<i>Average Total DDTs (OC normalized) (ug/kg OC)</i>	<i>Average Total DDT Compounds (ug/kg)</i>	<i>Average Total DDT Compounds (OC normalized) (ug/kg OC)</i>
Shelf-wide Cores					
BA1B	150	920	56,000	1,200	73,000
BA1C	150	1,300	44,000	1,800	62,000
BA1DC	150	390	30,000	540	42,000
BA2B	150	1,200	48,000	1,300	55,000
BA2BR	150	1,100	60,000	1,500	78,000
BA2C	150	1,100	37,000	1,600	56,000
BA2DC	150	200	3,300	270	4,400
BA3B	150	2,900	150,000	3,900	210,000
BA3C	150	1,100	43,000	1,500	59,000
BA3DC	150	310	6,500	480	10,000
BA4B	150	5,300	180,000	8,500	290,000
BA4C	150	1,700	88,000	2,500	130,000
BA4CR	100	1,800	86,000	2,500	120,000
BA4DC	100	920	41,000	1,400	62,000
BA5B	100	10,000	190,000	16,000	300,000
BA5BR	100	11,000	170,000	17,000	270,000
BA5C	60	2,800	140,000	3,700	180,000
BA5DC	60	630	34,000	890	49,000
BA6B	60	10,000	200,000	20,000	380,000
BA6BC	60	7,100	150,000	17,000	340,000
BA6C	60	2,900	150,000	3,600	180,000
BA6DC	60	1,400	75,000	1,600	92,000
BA7B	60	5,500	160,000	11,000	310,000
BA7BC	60	720	50,000	910	63,000

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BA7C	60	1,300	87,000	1,600	100,000
BA7DC	60	560	44,000	660	52,000
BA8B	60	9,100	180,000	23,000	440,000
BA8BC	40	1,400	34,000	2,100	51,000
BA8C	40	76,000	1,400,000	81,000	1,500,000
BA8DC	40	1,100	100,000	1,300	120,000
BA9B	40	3,200	130,000	4,500	180,000
BA9BC	40	2,100	86,000	3,000	120,000
BA9C	40	2,400	170,000	2,900	200,000
BA9DC	40	680	48,000	820	58,000
BA10B	40	710	55,000	830	65,000
BA10C	40	300	37,000	340	42,000
BA10DC	40	300	26,000	350	31,000
<i>Outfall area cores</i>					
OA01	70	2,500	120,000	3,000	140,000
OA02	50	2,400	120,000	3,100	160,000
OA03	50	4,600	130,000	5,500	160,000
OA04	70	4,300	140,000	4,900	160,000
OA05	60	3,300	130,000	3,900	150,000
OA05R	60	4,700	200,000	5,700	240,000
OA06	50	5,800	270,000	7,300	350,000
OA07	70	12,000	330,000	19,000	510,000
OA07R	70	15,000	340,000	25,000	560,000
OA08	50	9,200	380,000	12,000	470,000
OA09	40	1,300	91,000	1,500	100,000

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OA10	70	8,100	220,000	12,000	310,000
OA10R	70	8,500	300,000	12,000	400,000
OA11	50	6,900	320,000	8,500	390,000
OA11R	50	7,500	290,000	9,300	370,000
OA12	70	3,200	160,000	4,500	220,000
OA12R	70	2,500	150,000	3,700	220,000
OA13	60	2,000	120,000	2,400	150,000
OA14	50	1,900	120,000	2,400	150,000
OA15	80	3,500	180,000	5,200	270,000
OA16	70	2,100	110,000	3,000	150,000
OA16R	70	3,900	220,000	5,500	310,000
OA17	60	2,500	160,000	3,600	220,000
OA18	90	2,400	98,000	3,200	130,000
OA19	80	1,900	140,000	3,000	210,000
OA20	40	580	37,000	660	42,000
OA21	80	2,500	150,000	3,100	190,000
OA22	60	1,500	110,000	2,100	160,000
OA22R	60	700	56,000	900	72,000
OA23	50	820	64,000	1,000	79,000
OA24	70	2,700	170,000	3,900	230,000
OA25	50	400	42,000	490	52,000
OA26	60	9,300	360,000	12,000	460,000
OA27	150	3,700	170,000	5,700	270,000
OA28	70	8,700	190,000	11,000	240,000
OA29	150	7,200	150,000	17,000	350,000
OA30	50	3,100	170,000	3,800	210,000
OA31	60	3,100	170,000	3,600	200,000

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OA32	70	4,300	210,000	5,500	260,000
OA33	60	170	21,000	230	28,000
OA34	70	9,700	320,000	15,000	490,000
OA35	80	7,900	300,000	14,000	520,000

Abbreviations

cm - Centimeters

m - Meters

OC - Organic carbon

ug/kg - Micrograms per kilogram

Notes

1. "Total DDTs" consists of both *o,p'*- and *p,p'*- isomers of DDD, DDE, and DDT.

2. "Total DDT Compounds" consists of both *o,p'*- and *p,p'*- isomers of DDD, DDE, and DDT, plus *p,p'*-DDMU and *p,p'*-DDNU.