

TABLE 17
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
2.00	CRESCENT CITY STP	RCM	03/22/83	ND	ND	1.72	ND	ND	ND	0.82
2.00	CRESCENT CITY STP	RCM	09/20/83	ND	ND	11.42	ND	ND	3.89	3.24
2.00	CRESCENT CITY STP	RCM	02/19/85	ND	ND	3.69	ND	ND	1.10	1.72
2.00	CRESCENT CITY STP	RCM	03/26/86	ND	ND	2.78	ND	ND	0.85	1.15
2.00	CRESCENT CITY STP	RCM	02/26/87	ND	ND	4.40	ND	ND	1.30	1.90
3.00	CRESCENT CITY CONTRO	RCM	03/22/83	ND	ND	0.11	ND	ND	ND	ND
3.00	CRESCENT CITY CONTRO	RCM	09/20/83	ND	ND	0.17	ND	ND	0.17	ND
3.00	CRESCENT CITY CONTRO	RCM	02/19/85	ND	ND	ND	ND	ND	ND	ND
3.00	CRESCENT CITY CONTRO	RCM	03/26/86	ND	ND	ND	ND	ND	ND	ND
3.00	CRESCENT CITY CONTRO	RCM	02/26/87	ND	ND	0.50	ND	ND	ND	ND
5.00	REDWOODS NORTH	RCM	11/08/77	NA	NA	NA	NA	NA	NA	NA
5.00	REDWOODS NORTH	RCM	07/24/78	NA	NA	NA	NA	NA	NA	NA
5.00	REDWOODS NORTH	RCM	11/19/78	NA	NA	NA	NA	NA	NA	NA
7.00	REDWOODS SOUTH	RCM	07/06/77	NA	NA	NA	NA	NA	NA	NA
10.00	TRINIDAD HEAD	RCM	07/07/77	NA	NA	NA	NA	NA	NA	NA
10.00	TRINIDAD HEAD	RCM	11/09/77	NA	NA	NA	NA	NA	NA	NA
10.00	TRINIDAD HEAD	RCM	07/24/78	NA	NA	NA	NA	NA	NA	NA
10.00	TRINIDAD HEAD	RCM	11/19/78	NA	NA	NA	NA	NA	NA	NA
10.00	TRINIDAD HEAD	RCM	10/06/79	ND	ND	1.07	NA	NA	0.44	0.50
10.00	TRINIDAD HEAD	RCM	01/18/81	ND	ND	1.39	NA	NA	0.86	0.33
10.00	TRINIDAD HEAD	RCM	01/21/82	ND	ND	0.37	NA	NA	0.37	ND
10.00	TRINIDAD HEAD	RCM	09/16/82	ND	ND	ND	ND	ND	ND	ND
10.00	TRINIDAD HEAD	RCM	09/21/83	ND	ND	0.20	ND	ND	0.20	ND
10.00	TRINIDAD HEAD	RCM	02/19/85	ND	ND	ND	ND	ND	ND	ND
10.00	TRINIDAD HEAD	RCM	08/30/85	ND	ND	ND	ND	ND	ND	ND
10.00	TRINIDAD HEAD	RCM	09/19/86	ND	ND	ND	ND	ND	ND	ND
100.00	HUMBOLDT MAD RIVER	TCM	12/16/82	ND	ND	0.98	ND	ND	0.54	0.26
100.00	HUMBOLDT MAD RIVER	TCM	02/15/84	ND	ND	0.72	ND	ND	0.43	0.29
100.00	HUMBOLDT MAD RIVER	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
100.00	HUMBOLDT MAD RIVER	TCM	02/04/86	NA	NA	NA	NA	NA	NA	NA
100.00	MAD RIVER SLOUGH	TCM	01/30/87	NA	NA	NA	NA	NA	NA	NA
100.50	HUMBOLDT ARCATA RUIN	TCM	02/15/84	ND	ND	1.06	ND	ND	0.63	0.43
100.50	HUMBOLDT ARCATA RUIN	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
100.50	HUMBOLDT ARCATA RUIN	TCM	02/05/86	NA	NA	NA	NA	NA	NA	NA
100.50	HUMBOLDT ARCATA RUIN	TCM	01/30/87	NA	NA	NA	NA	NA	NA	NA
101.00	HUMBOLDT SAMOA BR. W	TCM	05/08/80	ND	ND	3.73	NA	NA	1.37	1.46
101.00	HUMBOLDT SAMOA BR. W	TCM	11/04/80	ND	ND	1.14	NA	NA	0.82	ND
101.00	HUMBOLDT SAMOA BR. W	TCM	01/21/82	NA	NA	NA	NA	NA	NA	NA
101.00	HUMBOLDT SAMOA BR. W	TCM	12/16/82	ND	ND	0.33	ND	ND	ND	ND
101.00	HUMBOLDT SAMOA BR. W	TCM	02/15/84	NA	NA	NA	NA	NA	NA	NA
101.00	HUMBOLDT SAMOA BR. W	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
101.00	HUMBOLDT SAMOA BR. W	TCM	01/30/87	ND	ND	0.20	ND	ND	ND	ND
101.20	HUMBOLDT CHANNEL MAR	RBM	02/19/85	ND	ND	ND	ND	ND	ND	ND
101.20	HUMBOLDT CHANNEL MAR	RBM	02/19/85	ND	ND	ND	ND	ND	ND	ND
101.20	HUMBOLDT CHANNEL MAR	RBM	02/19/85	ND	ND	ND	ND	ND	ND	ND
102.00	SAMOA BRIDGE EAST	RBM	03/26/79	NA	NA	NA	NA	NA	NA	NA
102.00	SAMOA BRIDGE EAST	TCM	05/08/80	0.08	ND	2.23	NA	NA	0.70	0.93
102.00	SAMOA BRIDGE EAST	TCM	11/04/80	ND	ND	0.85	NA	NA	0.39	0.25
102.00	SAMOA BRIDGE EAST	TCM	01/21/82	ND	ND	1.36	NA	NA	0.58	0.42
102.50	HUMBOLDT WOODLEY IS	TCM	02/15/84	ND	ND	0.89	ND	ND	0.52	0.37
102.50	HUMBOLDT WOODLEY IS	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
102.50	HUMBOLDT WOODLEY IS	TCM	02/05/86	NA	NA	NA	NA	NA	NA	NA
102.50	HUMBOLDT WOODLEY IS	TCM	01/30/87	NA	NA	NA	NA	NA	NA	NA
103.00	EUREKA CHANNEL	TCM	05/08/80	ND	ND	1.92	NA	NA	0.66	0.69
103.00	EUREKA CHANNEL	TCM	11/04/80	ND	ND	1.42	NA	NA	0.39	0.59
103.00	EUREKA CHANNEL	TCM	01/21/82	NA	NA	NA	NA	NA	NA	NA
103.00	EUREKA CHANNEL	TCM	12/16/82	ND	ND	0.69	ND	ND	ND	ND

RCM = Resident California Mussel
TCM = Transplanted California Mussel
OYS = Oyster

RBM = Resident Bay Mussel
FWC = Freshwater Clam
BNC = Bentnose Clam

LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
2.00	ND	ND	ND	1.10	ND	0.97	ND	0.27	0.27	NA	NA	ND
2.00	ND	ND	ND	ND	ND	1.78	ND	ND	ND	ND	ND	ND
2.00	ND	ND	8.69	14.20	ND	1.48	ND	ND	ND	ND	ND	ND
2.00	ND	ND	1.35	2.25	ND	1.26	ND	ND	ND	NA	NA	ND
2.00	ND	ND	0.50	1.90	ND	2.10	ND	ND	ND	NA	NA	ND
3.00	ND	ND	ND	ND	ND	0.70	ND	ND	ND	NA	NA	ND
3.00	ND	ND	ND	ND	ND	0.47	ND	ND	ND	ND	ND	ND
3.00	ND	ND	ND	ND	ND	0.60	ND	ND	ND	ND	ND	ND
3.00	ND	ND	ND	ND	ND	0.55	ND	ND	ND	NA	NA	ND
3.00	ND	ND	ND	ND	ND	1.10	ND	ND	ND	NA	NA	ND
5.00	NA	NA	0.04	0.30	NA	NA	NA	NA	NA	NA	NA	NA
5.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
5.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
7.00	NA	NA	0.06	0.13	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	0.06	0.14	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	0.03	0.29	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	0.14	ND	NA	NA	NA	NA	NA	NA	NA	NA
10.00	ND	ND	ND	ND	ND	0.44	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	1.10	ND	0.35	0.35	NA	NA	ND
10.00	ND	ND	ND	ND	ND	0.41	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	0.39	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	0.54	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	0.38	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	0.49	ND	ND	ND	NA	NA	ND
10.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
100.00	ND	ND	ND	ND	ND	1.50	ND	ND	ND	NA	NA	ND
100.00	ND	ND	ND	ND	ND	0.93	ND	ND	ND	NA	NA	ND
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	ND	ND	ND	ND	ND	1.27	ND	ND	ND	NA	NA	ND
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	ND	ND	ND	ND	ND	2.52	ND	ND	ND	NA	NA	ND
101.00	ND	1.30	ND	ND	ND	1.08	ND	ND	ND	NA	NA	ND
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	ND	ND	ND	2.43	ND	0.85	ND	ND	ND	NA	NA	ND
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	ND	ND	ND	ND	ND	1.10	ND	ND	ND	NA	NA	ND
101.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
101.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
101.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
102.00	NA	NA	0.58	0.21	NA	NA	NA	NA	NA	NA	NA	NA
102.00	ND	0.27	0.30	ND	ND	1.58	ND	ND	ND	NA	NA	ND
102.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
102.00	ND	ND	ND	ND	ND	0.83	ND	ND	ND	NA	NA	ND
102.50	ND	ND	ND	ND	ND	0.72	ND	ND	ND	NA	NA	ND
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.00	ND	ND	0.38	0.78	ND	1.10	ND	ND	ND	NA	NA	ND
103.00	ND	ND	ND	ND	ND	0.75	ND	ND	ND	NA	NA	ND
103.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.00	ND	ND	8.78	30.80	ND	1.49	ND	ND	ND	NA	NA	ND

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STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
2.00	0.57	ND	0.30	ND	ND	ND	ND	ND	ND	7.97	ND	7.97
2.00	0.99	ND	0.91	ND	0.23	0.23	ND	ND	ND	12.96	ND	12.96
2.00	0.47	ND	0.30	ND	ND	ND	ND	ND	ND	6.36	ND	6.36
2.00	0.36	ND	0.36	ND	ND	ND	ND	ND	ND	ND	ND	ND
2.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	10.40	ND	10.40
3.00	0.89	2.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3.00	0.85	ND	0.18	ND	ND	ND	ND	ND	ND	ND	ND	ND
3.00	1.31	ND	0.15	ND	ND	ND	ND	ND	ND	ND	ND	ND
3.00	0.70	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3.00	1.00	ND	ND	ND	ND	ND	ND	ND	ND	2.20	ND	2.20
5.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.00	NA	1.00
5.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.90	NA	1.90
5.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.99	NA	0.99
7.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.24	NA	0.24
10.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.18	NA	3.18
10.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.54	NA	2.54
10.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.20	NA	1.20
10.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.24	NA	1.24
10.00	3.19	2.35	0.20	ND	ND	ND	0.02	ND	ND	ND	ND	ND
10.00	2.72	4.83	0.18	ND	ND	ND	ND	ND	ND	2.42	ND	2.42
10.00	1.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10.00	1.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10.00	2.14	ND	0.20	ND	ND	ND	ND	ND	ND	ND	ND	ND
10.00	1.79	ND	0.16	ND	ND	ND	ND	ND	ND	ND	ND	ND
10.00	1.76	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
10.00	1.50	ND	0.20	ND	ND	ND	ND	ND	ND	ND	ND	ND
100.00	1.21	ND	0.23	ND	ND	ND	ND	ND	ND	4.73	ND	4.73
100.00	0.70	ND	0.24	ND	ND	0.16	ND	ND	ND	ND	ND	ND
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	0.89	ND	0.27	ND	ND	ND	ND	ND	ND	ND	ND	ND
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
100.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	1.28	ND	7.74	ND	0.10	ND	0.11	ND	ND	32.40	ND	32.40
101.00	1.00	ND	0.42	ND	ND	ND	ND	ND	ND	5.20	ND	5.20
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.42	ND	5.42
101.00	1.82	ND	0.43	ND	ND	ND	0.44	ND	ND	ND	ND	ND
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101.00	0.80	ND	0.30	ND	ND	ND	ND	ND	ND	3.10	ND	3.10
101.20	0.27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
101.20	0.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
101.20	0.25	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
102.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.50	NA	6.50
102.00	0.27	ND	0.27	ND	0.08	ND	0.05	ND	ND	15.48	ND	15.48
102.00	0.56	ND	0.39	ND	ND	ND	ND	ND	ND	7.04	ND	7.04
102.00	0.81	ND	0.21	ND	ND	ND	0.19	ND	ND	ND	ND	ND
102.50	0.61	ND	0.20	ND	ND	ND	ND	ND	ND	9.79	ND	9.79
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
102.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.00	0.31	ND	0.24	ND	ND	ND	0.04	ND	ND	20.41	ND	20.41
103.00	0.96	ND	0.31	ND	ND	ND	ND	ND	ND	11.96	ND	11.96
103.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
103.00	1.29	ND	0.29	ND	ND	ND	ND	ND	ND	ND	ND	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
2.00	NA	NA	NA	ND	NA	ND	NA	ND
2.00	NA	NA	NA	ND	NA	ND	NA	ND
2.00	ND	NA	NA	ND	NA	ND	NA	ND
2.00	ND	NA	NA	NA	NA	ND	NA	ND
2.00	ND	NA	NA	NA	NA	ND	NA	ND
3.00	NA	NA	NA	ND	NA	ND	NA	ND
3.00	NA	NA	NA	ND	NA	ND	NA	ND
3.00	ND	NA	NA	ND	NA	ND	NA	ND
3.00	ND	NA	NA	NA	NA	ND	NA	ND
3.00	ND	NA	NA	NA	NA	ND	NA	ND
5.00	NA	NA	NA	NA	NA	NA	NA	NA
5.00	NA	NA	NA	NA	NA	NA	NA	NA
5.00	NA	NA	NA	NA	NA	NA	NA	NA
7.00	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	NA	NA	NA	NA	NA	NA
10.00	NA	NA	NA	ND	NA	ND	NA	ND
10.00	NA	NA	NA	ND	NA	ND	NA	ND
10.00	NA	NA	NA	ND	NA	ND	NA	ND
10.00	NA	NA	NA	ND	NA	ND	NA	ND
10.00	ND	ND	NA	ND	ND	ND	NA	ND
10.00	ND	ND	NA	NA	ND	ND	ND	ND
10.00	ND	2.80	NA	NA	ND	ND	NA	ND
100.00	NA	13.86	NA	ND	ND	ND	NA	ND
100.00	NA	153.60	NA	ND	14.88	ND	NA	ND
100.00	NA	60.30	NA	NA	7.24	NA	NA	NA
100.00	NA	24.48	NA	NA	6.58	NA	NA	NA
100.00	NA	36.00	NA	NA	4.40	NA	NA	NA
100.50	NA	20.52	NA	ND	3.93	ND	NA	ND
100.50	NA	24.22	NA	NA	4.84	NA	NA	NA
100.50	NA	7.52	NA	NA	1.32	NA	NA	NA
100.50	NA	1.40	NA	NA	ND	NA	NA	NA
101.00	NA	NA	NA	0.88	NA	ND	NA	ND
101.00	NA	NA	NA	ND	NA	ND	NA	ND
101.00	NA	NA	NA	NA	NA	NA	NA	NA
101.00	NA	1.22	NA	ND	ND	ND	NA	ND
101.00	NA	60.04	NA	NA	6.00	NA	NA	NA
101.00	NA	17.56	NA	NA	1.84	NA	NA	NA
101.00	ND	1.60	NA	NA	ND	ND	NA	ND
101.20	ND	NA	NA	ND	NA	ND	NA	ND
101.20	ND	NA	NA	ND	NA	ND	NA	ND
101.20	ND	NA	NA	ND	NA	ND	NA	ND
102.00	NA	NA	NA	NA	NA	NA	NA	NA
102.00	NA	NA	NA	0.79	NA	ND	NA	ND
102.00	NA	NA	NA	ND	NA	ND	NA	ND
102.00	NA	NA	NA	ND	NA	ND	NA	ND
102.50	NA	21.42	NA	ND	2.75	ND	NA	ND
102.50	NA	7.07	NA	NA	1.22	NA	NA	NA
102.50	NA	10.73	NA	NA	2.08	NA	83.00	NA
102.50	NA	8.60	NA	NA	ND	NA	120.00	NA
103.00	NA	NA	NA	ND	NA	ND	NA	ND
103.00	NA	NA	NA	ND	NA	ND	NA	ND
103.00	NA	NA	NA	NA	NA	NA	NA	NA
103.00	NA	0.69	NA	ND	ND	ND	NA	ND

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103.20	HUMBOLDT L.P. DOCK	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
103.20	HUMBOLDT L.P. DOCK	TCM	02/05/86	NA	NA	NA	NA	NA	NA	NA
103.20	HUMBOLDT L.P. DOCK	TCM	01/30/87	NA	NA	NA	NA	NA	NA	NA
103.40	HUMBOLDT DEL NORTE P	TCM	02/19/85	ND	ND	0.55	ND	ND	0.31	0.24
103.60	HUMBOLDT SIMPSON DOC	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
103.60	HUMBOLDT SIMPSON DOC	TCM	02/05/86	NA	NA	NA	NA	NA	NA	NA
103.60	HUMBOLDT SIMPSON DOC	TCM	01/30/87	NA	NA	NA	NA	NA	NA	NA
104.00	HUMBOLDT EUREKA STP	TCM	09/21/83	ND	ND	0.32	ND	ND	0.32	ND
104.00	HUMBOLDT EUREKA STP	TCM	02/15/84	ND	ND	0.66	ND	ND	0.35	0.31
104.00	HUMBOLDT EUREKA STP	TCM	02/19/85	ND	ND	0.19	ND	ND	0.19	ND
104.00	HUMBOLDT EUREKA STP	TCM	01/30/87	ND	ND	1.10	ND	ND	0.20	0.30
104.50	HUMBOLDT EUREKA CONT	TCM	02/15/84	ND	ND	0.18	ND	ND	0.18	ND
104.50	HUMBOLDT EUREKA CONT	TCM	02/19/85	ND	ND	ND	ND	ND	ND	ND
104.50	HUMBOLDT EUREKA CONT	TCM	02/05/86	ND	ND	ND	ND	ND	ND	ND
104.50	HUMBOLDT EUREKA CONT	TCM	01/30/87	ND	ND	ND	ND	ND	ND	ND
105.00	HUMBOLDT BAY ENTRANC	RCM	07/08/77	NA	NA	NA	NA	NA	NA	NA
105.00	HUMBOLDT BAY ENTRANC	RCM	11/10/77	NA	NA	NA	NA	NA	NA	NA
105.00	HUMBOLDT BAY ENTRANC	RCM	07/25/78	NA	NA	NA	NA	NA	NA	NA
105.00	HUMBOLDT BAY ENTRANC	RCM	11/19/78	NA	NA	NA	NA	NA	NA	NA
106.00	HUMBOLDT FIELD'S LAN	TCM	01/21/82	ND	ND	0.88	NA	NA	0.32	0.30
106.00	HUMBOLDT FIELD'S LAN	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
130.00	SHELTER COVE	RCM	07/09/77	NA	NA	NA	NA	NA	NA	NA
130.00	SHELTER COVE	RCM	11/12/77	NA	NA	NA	NA	NA	NA	NA
130.00	SHELTER COVE	RCM	08/26/78	NA	NA	NA	NA	NA	NA	NA
130.00	SHELTER COVE	RCM	12/02/78	NA	NA	NA	NA	NA	NA	NA
150.00	GLASS BEACH	RCM	02/04/82	NA	NA	NA	NA	NA	NA	NA
151.00	SHELL BEACH	RCM	02/04/82	NA	NA	NA	NA	NA	NA	NA
152.00	PUDDING CREEK	RCM	02/04/82	NA	NA	NA	NA	NA	NA	NA
153.00	PYGMY FOREST	RCM	07/11/77	NA	NA	NA	NA	NA	NA	NA
153.00	PYGMY FOREST	RCM	11/13/77	NA	NA	NA	NA	NA	NA	NA
153.00	PYGMY FOREST	RCM	07/27/78	NA	NA	NA	NA	NA	NA	NA
153.00	PYGMY FOREST	RCM	12/03/78	NA	NA	NA	NA	NA	NA	NA
153.00	PYGMY FOREST	RCM	10/07/79	ND	ND	1.08	NA	NA	0.61	0.30
153.00	PYGMY FOREST	RCM	02/18/81	ND	ND	1.81	NA	NA	0.97	0.44
153.00	PYGMY FOREST	RCM	02/04/82	NA	NA	NA	NA	NA	NA	NA
170.00	GERSTLE COVE	RCM	07/09/77	NA	NA	NA	NA	NA	NA	NA
170.00	GERSTLE COVE	RCM	11/12/77	NA	NA	NA	NA	NA	NA	NA
170.00	GERSTLE COVE	RCM	08/28/78	NA	NA	NA	NA	NA	NA	NA
170.00	GERSTLE COVE	RCM	12/03/78	NA	NA	NA	NA	NA	NA	NA
170.00	GERSTLE COVE	RCM	10/07/79	ND	ND	1.99	NA	NA	1.41	0.51
200.00	RUSSIAN RIVER	RCM	01/17/84	ND	ND	1.84	ND	ND	1.11	0.73
201.00	BODEGA BAY	TCM	06/03/80	ND	ND	1.37	NA	NA	0.70	0.38
201.00	BODEGA BAY	TCM	11/19/80	ND	ND	1.28	NA	NA	1.06	ND
202.00	BODEGA HEAD	RCM	07/13/77	NA	NA	NA	NA	NA	NA	NA
202.00	BODEGA HEAD	RCM	11/07/77	NA	NA	NA	NA	NA	NA	NA
202.00	BODEGA HEAD	RCM	08/29/78	NA	NA	NA	NA	NA	NA	NA
202.00	BODEGA HEAD	RCM	12/04/78	NA	NA	NA	NA	NA	NA	NA
202.00	BODEGA HEAD	RCM	07/28/80	ND	ND	3.23	NA	NA	1.61	0.72
202.00	BODEGA HEAD	RCM	08/04/81	ND	ND	1.46	NA	NA	0.97	0.24
202.00	BODEGA HEAD	RCM	08/09/81	ND	NA	1.48	ND	NA	1.21	ND
202.00	BODEGA HEAD	RCM	02/05/82	ND	ND	1.72	NA	NA	1.10	0.16
202.00	BODEGA HEAD	RCM	08/09/82	ND	ND	0.37	ND	ND	ND	ND
202.00	BODEGA HEAD	RCM	08/09/82	ND	ND	2.64	ND	ND	1.72	0.48
202.00	BODEGA HEAD	RCM	02/19/85	ND	ND	1.12	ND	ND	ND	ND
202.00	BODEGA HEAD	RCM	02/19/85	ND	ND	1.00	ND	ND	0.63	0.38
202.00	BODEGA HEAD	RCM	08/02/85	ND	ND	ND	ND	ND	ND	ND
202.00	BODEGA HEAD	RCM	08/19/86	ND	ND	ND	ND	ND	ND	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.40	ND	ND	ND	ND	ND	ND	0.77	ND	ND	ND	0.77
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
104.00	ND	NA	ND	ND	ND	ND	1.05	ND	ND	ND	1.05
104.00	ND	NA	ND	ND	ND	ND	0.62	ND	ND	ND	0.62
104.00	ND	ND	ND	ND	ND	ND	0.63	ND	ND	ND	0.63
104.00	ND	ND	0.50	ND	ND	ND	1.20	ND	ND	0.20	0.90
104.50	ND	NA	ND	ND	ND	ND	0.50	ND	ND	ND	0.50
104.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.50	ND	ND	ND	ND	ND	ND	0.80	ND	ND	ND	0.80
105.00	NA	NA	NA	NA	NA	NA	1.43	0.20	0.20	NA	0.60
105.00	NA	NA	NA	NA	NA	NA	1.21	0.13	0.13	NA	0.68
105.00	NA	NA	NA	NA	NA	NA	1.07	0.21	0.44	NA	0.37
105.00	NA	NA	NA	NA	NA	NA	2.71	ND	0.65	NA	1.58
106.00	NA	NA	0.26	ND	NA	ND	3.55	ND	ND	ND	3.55
106.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	3.50	0.14	0.30	NA	2.21
130.00	NA	NA	NA	NA	NA	NA	0.82	0.03	0.22	NA	0.26
130.00	NA	NA	NA	NA	NA	NA	2.07	0.73	0.71	NA	0.37
130.00	NA	NA	NA	NA	NA	NA	0.29	ND	ND	NA	0.29
151.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
152.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	4.35	0.18	0.46	NA	3.29
153.00	NA	NA	NA	NA	NA	NA	3.62	0.12	0.41	NA	2.44
153.00	NA	NA	NA	NA	NA	NA	1.31	ND	ND	NA	0.70
153.00	ND	NA	NA	NA	NA	NA	0.55	ND	ND	NA	0.55
153.00	0.16	NA	0.25	ND	NA	ND	1.43	ND	ND	ND	1.32
153.00	NA	NA	NA	NA	NA	NA	2.18	ND	ND	ND	2.18
170.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	NA	3.28	0.01	0.12	NA	2.21
170.00	NA	NA	NA	NA	NA	NA	2.37	0.06	0.54	NA	1.22
170.00	NA	NA	NA	NA	NA	NA	2.38	ND	1.06	NA	0.94
170.00	ND	NA	0.08	ND	NA	ND	13.97	ND	ND	NA	13.97
200.00	ND	NA	ND	ND	NA	ND	1.74	ND	ND	ND	1.74
201.00	ND	NA	0.30	ND	NA	ND	3.39	ND	0.72	ND	2.56
201.00	0.22	NA	ND	ND	NA	ND	3.32	ND	ND	ND	3.32
202.00	NA	NA	NA	NA	NA	NA	1.83	ND	1.42	ND	0.41
202.00	NA	NA	NA	NA	NA	NA	4.39	0.11	0.50	NA	2.86
202.00	NA	NA	NA	NA	NA	NA	ND	ND	ND	NA	ND
202.00	NA	NA	NA	NA	NA	NA	2.32	ND	0.49	NA	1.04
202.00	0.35	NA	0.55	ND	NA	ND	4.16	0.66	1.11	NA	2.39
202.00	ND	ND	0.24	ND	NA	ND	4.56	ND	0.91	ND	3.65
202.00	ND	ND	0.27	ND	NA	ND	2.27	ND	ND	ND	2.27
202.00	0.18	ND	0.28	ND	NA	ND	17.44	ND	0.85	13.04	3.54
202.00	ND	ND	0.37	ND	NA	ND	3.66	ND	1.39	ND	2.27
202.00	ND	ND	0.44	ND	NA	ND	2.37	ND	ND	ND	2.37
202.00	ND	ND	1.12	ND	NA	1.45	4.29	ND	0.70	ND	3.59
202.00	ND	ND	ND	ND	NA	ND	1.38	ND	ND	ND	1.38
202.00	ND	ND	ND	ND	NA	ND	1.26	ND	ND	ND	1.26
202.00	ND	ND	ND	ND	NA	ND	1.01	ND	ND	ND	1.01
202.00	ND	ND	ND	ND	NA	ND	0.70	ND	ND	ND	0.70

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.40	ND	ND	ND	ND	ND	0.63	ND	ND	ND	NA	NA	ND
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
104.00	ND	ND	ND	ND	ND	0.46	ND	ND	ND	NA	NA	ND
104.00	ND	ND	ND	ND	ND	0.57	ND	ND	ND	NA	NA	ND
104.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
104.00	ND	ND	ND	ND	ND	0.70	ND	ND	ND	NA	NA	ND
104.50	ND	ND	ND	ND	ND	0.45	ND	ND	ND	NA	NA	ND
104.50	ND	ND	ND	ND	ND	0.51	ND	ND	ND	NA	NA	ND
104.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
104.50	ND	ND	ND	ND	ND	0.80	ND	ND	ND	NA	NA	ND
105.00	NA	NA	0.20	0.22	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	0.13	0.15	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	ND	0.05	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	0.48	ND	NA	NA	NA	NA	NA	NA	NA	NA
106.00	ND	ND	ND	ND	ND	1.10	ND	ND	ND	NA	NA	ND
106.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	0.06	0.79	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	0.03	0.27	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	ND	0.26	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
150.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
151.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
152.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	0.09	0.33	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	0.06	0.58	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	ND	0.61	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
153.00	ND	ND	0.11	ND	ND	1.04	1.92	ND	ND	NA	NA	ND
153.00	ND	ND	ND	ND	ND	1.00	ND	0.24	0.24	NA	NA	ND
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	0.49	0.44	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	0.20	0.34	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	0.38	ND	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
170.00	ND	ND	ND	ND	ND	0.87	ND	ND	ND	NA	NA	ND
200.00	ND	ND	ND	ND	ND	2.22	ND	ND	ND	NA	NA	ND
201.00	ND	ND	ND	ND	ND	1.74	ND	ND	ND	NA	NA	ND
201.00	ND	ND	ND	ND	ND	1.16	ND	ND	ND	NA	NA	ND
202.00	NA	NA	0.50	0.41	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	0.79	ND	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
202.00	ND	ND	ND	ND	ND	2.04	ND	0.35	0.35	NA	NA	ND
202.00	ND	ND	ND	ND	ND	1.51	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	1.77	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	1.62	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	2.03	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	2.96	ND	1.42	1.42	NA	NA	ND
202.00	ND	ND	ND	ND	ND	1.61	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	2.51	ND	ND	ND	NA	NA	ND
202.00	ND	ND	ND	ND	ND	0.94	ND	ND	ND	ND	ND	ND
202.00	ND	ND	ND	ND	ND	2.50	ND	ND	ND	ND	ND	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.40	0.63	ND	0.20	ND	ND	ND	ND	ND	ND	ND	ND	ND
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
103.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
104.00	1.26	ND	0.23	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.00	0.81	ND	0.31	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.00	0.65	ND	0.20	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.00	2.60	ND	0.40	ND	ND	ND	ND	ND	ND	3.60	ND	3.60
104.50	0.62	ND	0.18	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.50	0.62	ND	0.16	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
104.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
105.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.02	NA	4.02
105.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.75	NA	1.75
105.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.35	NA	1.35
105.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.22	NA	4.22
106.00	0.49	ND	0.30	ND	ND	ND	ND	ND	ND	ND	ND	ND
106.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.73	NA	3.73
130.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.39	NA	0.39
130.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.53	NA	0.53
130.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.59	NA	0.59
150.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.33	9.33	ND
151.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.95	21.95	ND
152.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.84	3.84	ND
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.21	NA	4.21
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.57	NA	3.57
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.85	NA	1.85
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.98	NA	0.98
153.00	0.50	0.98	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND
153.00	1.69	0.65	0.25	ND	ND	ND	ND	ND	ND	5.81	ND	5.81
153.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NC	ND	ND
170.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.11	NA	4.11
170.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.86	NA	2.86
170.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.77	NA	1.77
170.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.89	NA	3.89
170.00	1.44	2.05	0.13	ND	ND	ND	0.05	ND	ND	ND	ND	ND
200.00	0.75	ND	0.11	ND	ND	ND	ND	ND	ND	ND	ND	ND
201.00	0.44	1.90	ND	ND	ND	ND	ND	ND	ND	6.00	ND	6.00
201.00	1.83	ND	ND	ND	ND	ND	ND	ND	ND	1.97	ND	1.97
202.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.12	NA	4.12
202.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.10	NA	2.10
202.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.42	NA	3.42
202.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.99	NA	2.99
202.00	1.90	0.55	0.23	ND	ND	ND	ND	ND	ND	7.59	ND	7.59
202.00	0.97	ND	0.09	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	1.58	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	1.60	ND	0.14	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	1.40	ND	0.14	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	1.42	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	1.05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	0.85	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	0.87	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
202.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.60	ND	1.60

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
103.20	NA	23.16	NA	NA	1.93	NA	NA	NA
103.20	NA	6.95	NA	NA	ND	NA	NA	NA
103.20	NA	10.80	NA	NA	ND	NA	NA	NA
103.40	ND	22.08	NA	ND	2.94	ND	NA	ND
103.60	NA	16.93	NA	NA	2.76	NA	NA	NA
103.60	NA	1.70	NA	NA	ND	NA	NA	NA
103.60	NA	4.00	NA	NA	ND	NA	NA	ND
104.00	NA	NA	NA	ND	NA	ND	NA	ND
104.00	NA	NA	NA	ND	NA	ND	NA	ND
104.00	ND	6.84	NA	ND	1.29	ND	NA	ND
104.00	ND	ND	NA	NA	ND	ND	NA	ND
104.50	NA	0.60	NA	ND	ND	ND	NA	ND
104.50	ND	2.93	NA	ND	ND	ND	NA	ND
104.50	ND	1.11	NA	NA	ND	ND	NA	ND
104.50	ND	ND	NA	NA	ND	ND	NA	ND
105.00	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	NA	NA	NA	NA	NA	NA
105.00	NA	NA	NA	ND	NA	ND	NA	ND
106.00	NA	3.65	NA	NA	ND	NA	NA	NA
106.00	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	NA	NA
130.00	NA	NA	NA	NA	NA	NA	NA	NA
150.00	NA	NA	NA	NA	NA	NA	NA	NA
151.00	NA	NA	NA	NA	NA	NA	NA	NA
152.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	ND	NA	ND	NA	ND
153.00	NA	NA	NA	ND	NA	ND	NA	ND
153.00	NA	NA	NA	NA	NA	NA	NA	NA
153.00	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	NA	NA	NA
170.00	NA	NA	NA	NA	NA	ND	NA	ND
170.00	NA	NA	NA	NA	NA	ND	NA	ND
200.00	NA	NA	NA	ND	NA	ND	NA	ND
201.00	NA	NA	NA	ND	NA	ND	NA	ND
201.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	NA	NA	NA	NA	NA	NA
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	NA	NA	NA	ND	NA	ND	NA	ND
202.00	ND	NA	NA	ND	NA	ND	NA	ND
202.00	ND	NA	NA	ND	NA	ND	NA	ND
202.00	ND	ND	0.34	NA	ND	ND	ND	ND
202.00	ND	ND	NA	NA	ND	ND	ND	ND

RCM = Resident California Mussel
TCM = Transplanted California Mussel
OYS = Oyster

RBM = Resident Bay Mussel
FWC = Freshwater Clam
BNC = Benthic Clam

LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
203.00	TOMALES BAY	RBM	03/26/79	NA	NA	NA	NA	NA	NA	NA
203.00	TOMALES BAY	RBM	10/09/79	ND	ND	1.06	NA	NA	0.31	0.30
203.00	TOMALES BAY	TCM	11/18/80	ND	ND	1.29	NA	NA	0.44	0.30
203.00	TOMALES BAY	RBM	02/05/82	ND	ND	1.30	NA	NA	0.55	0.38
207.00	POINT REYES	RCM	07/13/77	NA	NA	NA	NA	NA	NA	NA
207.00	POINT REYES	RCM	11/14/77	NA	NA	NA	NA	NA	NA	NA
207.00	POINT REYES	RCM	08/24/78	NA	NA	NA	NA	NA	NA	NA
207.00	POINT REYES	RCM	12/04/78	NA	NA	NA	NA	NA	NA	NA
208.00	BOLINAS	TCM	06/04/80	ND	ND	1.38	NA	NA	0.61	0.42
208.00	BOLINAS	TCM	11/18/80	ND	ND	1.48	NA	NA	1.01	ND
290.00	RUSSIAN R. (MOSCOW)	FWC	11/26/85	ND	ND	1.49	ND	ND	0.47	0.37
298.00	SUISUN BAY	FWC	01/21/87	ND	ND	4.90	ND	ND	1.90	2.00
300.20	S.F. BAY MARE IS.	RBM	02/19/85	NA	NA	NA	NA	NA	NA	NA
300.20	S.F. BAY MARE IS.	TCM	11/26/85	ND	ND	4.80	ND	ND	1.73	1.57
300.20	S.F. BAY MARE IS.	TCM	01/14/87	NA	NA	NA	NA	NA	NA	NA
301.00	DAVIS POINT	TCM	12/07/82	ND	ND	8.48	ND	ND	3.38	2.47
302.00	S.F. BAY PT. PINOLE	TCM	01/27/81	ND	NA	8.56	NA	NA	4.09	1.98
302.00	S.F. BAY PT. PINOLE	TCM	02/02/82	ND	0.91	4.75	NA	NA	2.12	1.21
302.00	S.F. BAY PT. PINOLE	TCM	12/07/82	ND	1.54	7.77	0.17	0.18	3.22	2.10
302.00	S.F. BAY PT. PINOLE	TCM	12/14/83	ND	ND	3.79	ND	ND	1.73	1.15
302.00	S.F. BAY PT. PINOLE	TCM	02/19/85	ND	ND	3.52	ND	ND	1.49	1.19
302.00	S.F. BAY PT. PINOLE	TCM	01/14/86	ND	ND	3.60	ND	ND	1.38	1.13
302.00	S.F. BAY PT. PINOLE	TCM	01/14/87	ND	ND	3.80	0.10	0.10	1.70	1.10
303.00	SF RICHMOND BRIDGE	TCM	06/04/80	ND	ND	5.80	NA	NA	1.96	2.45
303.00	SF RICHMOND BRIDGE	TCM	01/26/81	ND	NA	9.11	NA	NA	3.32	2.72
303.00	SF RICHMOND BRIDGE	TCM	02/02/82	ND	ND	6.95	NA	NA	3.62	1.30
303.00	SF RICHMOND BRIDGE	TCM	12/07/82	ND	0.00	5.76	ND	0.18	2.58	1.56
303.10	SANTA FE CH. MOUTH	TCM	01/14/86	ND	ND	4.69	ND	ND	1.64	1.54
303.20	S.F. BAY SANTA FE CH	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
303.20	S.F. BAY SANTA FE CH	TCM	01/14/86	0.48	ND	25.47	ND	ND	7.77	10.08
303.20	S.F. BAY SANTA FE CH	TCM	01/14/87	ND	ND	19.60	ND	ND	8.30	6.50
303.30	LAURITZEN CANAL MID	RBM	03/31/86	12.60	ND	55.40	1.10	1.64	20.16	20.16
303.30	LAURITZEN CANAL MID	TCM	01/14/87	8.40	ND	158.40	ND	ND	73.80	54.00
303.40	S.F. BAY SANTA FE CH	TCM	02/19/85	2.30	ND	34.61	0.34	ND	8.26	8.42
303.40	S.F. BAY SANTA FE CH	TCM	01/14/86	ND	ND	9.33	ND	ND	3.49	3.92
303.40	S.F. BAY SANTE FE CH	TCM	01/14/87	ND	ND	8.60	ND	ND	4.60	4.00
303.60	RICHMOND INNER HAR	TCM	01/14/86	ND	ND	5.04	ND	ND	1.62	1.60
303.60	RICHMOND INNER HAR	TCM	01/14/87	ND	ND	8.50	ND	ND	3.60	2.50
305.00	ANGEL ISLAND	TCM	06/04/80	ND	ND	30.44	NA	NA	9.42	8.13
305.00	ANGEL ISLAND	TCM	01/26/81	ND	2.18	11.26	NA	NA	4.87	3.19
305.00	ANGEL ISLAND	TCM	12/07/82	ND	ND	6.41	ND	ND	3.18	1.91
306.00	FORT BAKER	TCM	01/27/81	ND	NA	7.52	NA	NA	3.48	2.01
306.00	FORT BAKER	TCM	12/07/82	ND	ND	5.07	ND	ND	2.38	1.39
307.00	S.F. BAY TREASURE IS	RBM	03/30/79	NA	NA	NA	NA	NA	NA	NA
307.00	S.F. BAY TREASURE IS	TCM	06/04/80	ND	ND	9.70	NA	NA	3.66	3.50
307.00	S.F. BAY TREASURE IS	TCM	01/26/81	ND	1.73	10.21	NA	NA	4.46	2.74
307.00	S.F. BAY TREASURE IS	TCM	02/02/82	ND	ND	7.06	NA	NA	3.11	1.78
307.00	S.F. BAY TREASURE IS	TCM	12/07/82	ND	ND	6.40	0.16	ND	2.88	1.76
307.00	S.F. BAY TREASURE IS	TCM	12/14/83	ND	ND	3.58	ND	ND	1.19	1.36
307.00	S.F. BAY TREASURE IS	TCM	02/19/85	ND	ND	5.70	ND	ND	1.73	1.75
307.00	S.F. BAY TREASURE IS	TCM	01/21/87	ND	ND	4.20	0.10	0.20	1.20	1.10
307.20	ALAMEDA YACHT HARBOR	TCM	01/14/86	ND	ND	14.41	0.20	ND	5.36	4.02
307.20	ALAMEDA YACHT HARBOR	TCM	01/14/87	ND	ND	13.10	0.40	0.30	4.50	4.60
307.30	OAKLAND IN. HAR WEST	TCM	01/14/86	ND	ND	5.19	ND	ND	1.73	1.70
307.30	OAKLAND IN. HAR WEST	RBM	01/21/87	ND	ND	10.40	ND	ND	5.10	2.60
307.40	S.F. BAY OAKLAND INN	TCM	02/19/85	ND	ND	15.37	0.29	0.27	4.12	4.52
307.40	S.F. BAY OAKLAND INN	TCM	01/14/86	ND	ND	18.05	0.28	0.25	6.20	5.50

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
203.00	NA	NA	NA	NA	NA	NA	2.71	ND	0.94	NA	1.64
203.00	ND	NA	0.45	ND	NA	ND	6.88	ND	0.48	ND	6.40
203.00	0.28	NA	0.28	ND	NA	ND	7.13	ND	2.76	ND	4.37
203.00	ND	ND	0.38	ND	NA	ND	3.50	ND	1.50	ND	2.00
207.00	NA	NA	NA	NA	NA	NA	2.63	ND	ND	NA	2.63
207.00	NA	NA	NA	NA	NA	NA	2.20	0.14	0.32	NA	1.62
207.00	NA	NA	NA	NA	NA	NA	8.45	1.95	1.34	NA	4.39
207.00	NA	NA	NA	NA	NA	NA	4.99	ND	0.97	NA	3.86
208.00	ND	NA	0.36	ND	NA	ND	1.66	ND	ND	ND	1.40
208.00	ND	NA	0.48	ND	NA	ND	5.67	ND	1.83	ND	3.84
290.00	ND	0.14	0.51	ND	ND	ND	2.48	ND	0.49	ND	1.99
298.00	ND	ND	1.00	ND	ND	ND	25.90	1.60	8.82	0.90	12.00
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
300.20	ND	0.75	0.75	ND	ND	0.38	10.66	0.93	5.02	ND	4.71
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
301.00	0.16	ND	2.47	ND	ND	0.65	30.98	1.30	14.30	0.98	12.35
302.00	0.25	NA	2.23	NA	NA	NA	NA	NA	NA	NA	NA
302.00	0.30	ND	1.11	ND	NA	ND	11.44	0.79	5.35	ND	4.65
302.00	0.14	ND	1.96	ND	ND	0.48	26.00	1.96	10.92	0.67	10.92
302.00	ND	ND	0.91	ND	ND	ND	12.62	0.62	5.86	ND	6.14
302.00	ND	0.50	0.35	ND	ND	ND	11.04	1.17	4.96	ND	4.34
302.00	ND	0.40	0.69	ND	ND	ND	4.83	ND	2.53	ND	2.30
302.00	ND	ND	0.80	ND	ND	ND	14.10	1.20	4.88	0.30	5.20
303.00	ND	NA	1.40	ND	NA	ND	11.41	ND	ND	0.47	9.13
303.00	0.50	NA	2.57	NA	NA	NA	NA	NA	NA	NA	NA
303.00	0.36	ND	1.66	ND	NA	0.39	32.30	2.26	14.04	0.30	9.51
303.00	ND	ND	1.45	ND	ND	ND	28.30	1.93	12.88	ND	8.05
303.10	ND	0.66	0.84	ND	ND	ND	62.56	7.53	35.00	0.70	10.32
303.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
303.20	0.27	5.04	2.31	ND	ND	ND	1052.73	157.50	546.00	5.04	113.40
303.20	ND	ND	4.80	ND	ND	0.50	1355.90	221.00	571.20	8.00	221.00
303.30	ND	ND	12.35	ND	ND	ND	2831.22	226.80	176.40	28.98	352.80
303.30	ND	ND	30.60	ND	ND	ND	12025.80	1314.00	2960.00	73.80	1638.00
303.40	ND	11.93	5.66	ND	ND	ND	1633.28	244.80	826.20	11.02	146.88
303.40	ND	ND	1.92	ND	ND	0.46	369.29	43.60	213.64	2.62	34.88
303.40	ND	ND	ND	ND	ND	ND	396.40	59.40	180.40	4.00	59.40
303.60	ND	0.64	1.18	ND	ND	ND	49.63	6.20	30.08	ND	6.96
303.60	ND	ND	2.30	ND	ND	ND	112.70	17.30	49.68	4.10	17.30
305.00	ND	NA	12.90	ND	NA	1.42	343.01	6.84	24.51	7.74	245.10
305.00	0.67	NA	2.52	ND	NA	0.45	43.43	4.20	16.80	0.82	11.93
305.00	ND	ND	1.32	ND	ND	0.62	33.88	1.59	10.08	ND	7.63
306.00	0.44	NA	1.59	NA	NA	NA	NA	NA	NA	NA	NA
306.00	ND	ND	1.29	ND	ND	ND	17.15	1.60	5.95	ND	6.46
307.00	NA	NA	NA	NA	NA	NA	14.40	1.52	5.20	NA	4.48
307.00	ND	NA	2.54	ND	NA	ND	30.72	1.75	11.45	2.23	11.45
307.00	0.56	NA	2.45	ND	NA	0.55	38.19	3.17	15.84	0.60	9.94
307.00	ND	0.70	1.48	ND	NA	ND	18.04	1.20	8.58	0.78	6.07
307.00	ND	ND	1.60	ND	ND	0.50	22.42	2.08	10.24	0.74	6.56
307.00	ND	ND	1.03	ND	ND	ND	12.60	0.82	5.46	ND	6.32
307.00	ND	0.75	1.47	ND	ND	ND	21.19	2.80	10.50	ND	5.78
307.00	ND	ND	1.70	ND	ND	ND	16.00	1.00	0.94	1.20	7.70
307.20	ND	1.61	3.22	ND	ND	ND	18.22	2.14	8.31	ND	5.36
307.20	ND	ND	3.40	ND	ND	0.60	17.20	4.60	12.67	2.40	8.40
307.30	ND	0.58	1.17	ND	ND	ND	8.74	ND	3.54	ND	3.01
307.30	ND	ND	2.70	ND	ND	0.40	37.20	2.20	8.26	1.90	14.60
307.40	0.19	1.86	4.12	0.96	ND	ND	28.78	2.26	9.31	ND	8.78
307.40	0.31	1.97	3.52	ND	ND	ND	23.29	2.11	9.02	ND	5.36

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OYS = Oyster

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NA = Not Analyzed
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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
203.00	NA	NA	0.13	ND	NA	NA	NA	NA	NA	NA	NA	NA
203.00	ND	ND	ND	ND	ND	ND	2.50	0.47	0.47	NA	NA	ND
203.00	ND	ND	ND	ND	ND	1.08	ND	ND	ND	NA	NA	ND
203.00	ND	ND	ND	ND	ND	0.28	ND	ND	ND	NA	NA	ND
207.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	0.05	0.06	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	ND	0.77	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	0.16	ND	NA	NA	NA	NA	NA	NA	NA	NA
208.00	ND	0.26	ND	ND	ND	0.93	ND	0.29	0.29	NA	NA	ND
208.00	ND	ND	ND	ND	ND	1.83	ND	ND	ND	NA	NA	ND
290.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
298.00	ND	1.30	ND	1.60	ND	1.00	ND	ND	ND	ND	ND	ND
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
300.20	ND	ND	ND	ND	NA	1.57	ND	ND	ND	NA	NA	ND
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
301.00	ND	0.92	0.40	0.73	ND	3.64	ND	ND	ND	NA	NA	ND
302.00	NA	NA	NA	NA	ND	2.98	NA	NA	NA	NA	NA	NA
302.00	ND	0.66	ND	ND	ND	0.86	ND	ND	ND	NA	NA	ND
302.00	ND	ND	0.43	1.09	ND	3.78	ND	0.29	0.29	NA	NA	ND
302.00	ND	ND	ND	ND	ND	3.84	ND	ND	ND	ND	ND	ND
302.00	ND	ND	ND	0.57	ND	3.22	ND	ND	ND	ND	ND	ND
302.00	ND	ND	ND	ND	ND	4.26	ND	ND	ND	NA	NA	ND
302.00	ND	ND	ND	2.80	NA	NA	ND	0.30	0.30	NA	NA	NA
303.00	ND	ND	0.51	1.30	ND	2.93	ND	ND	ND	NA	NA	ND
303.00	NA	NA	NA	NA	ND	3.93	NA	NA	NA	NA	NA	NA
303.00	1.96	1.66	0.89	1.66	ND	3.17	ND	ND	ND	NA	NA	ND
303.00	2.25	0.89	0.69	1.61	ND	4.99	ND	ND	ND	NA	NA	ND
303.10	ND	1.66	2.10	5.25	ND	11.73	ND	0.21	0.21	NA	NA	ND
303.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
303.20	ND	10.29	35.70	184.80	ND	117.60	7.14	0.27	0.27	NA	NA	ND
303.20	40.80	44.20	4.90	238.00	ND	221.00	22.10	ND	ND	NA	NA	ND
303.30	ND	30.24	1159.20	856.80	ND	176.40	15.12	ND	ND	NA	NA	ND
303.30	ND	NA	2340.00	3780.00	ND	810.00	61.20	ND	ND	NA	NA	ND
303.40	94.86	12.70	113.22	183.60	ND	122.40	ND	ND	ND	ND	ND	ND
303.40	ND	26.16	13.52	34.88	ND	45.78	5.67	0.33	0.33	NA	NA	ND
303.40	24.20	17.80	5.10	46.20	ND	79.20	4.00	ND	ND	NA	NA	ND
303.60	ND	3.01	0.75	2.63	ND	13.35	ND	0.24	0.24	NA	NA	ND
303.60	8.30	4.70	2.70	9.70	ND	23.40	1.50	0.40	0.40	NA	NA	ND
305.00	ND	12.00	12.00	34.83	ND	3.74	ND	ND	ND	NA	NA	ND
305.00	4.87	1.85	1.11	1.85	ND	5.71	ND	0.42	0.42	NA	NA	ND
305.00	2.39	0.80	0.49	1.91	ND	6.36	ND	ND	ND	NA	NA	ND
306.00	NA	NA	NA	NA	ND	3.66	NA	NA	NA	NA	NA	NA
306.00	ND	1.39	0.54	1.21	ND	4.93	ND	ND	ND	NA	NA	ND
307.00	NA	NA	1.28	1.92	NA	NA	NA	NA	NA	NA	NA	NA
307.00	ND	ND	0.67	3.18	ND	5.09	ND	0.25	0.25	NA	NA	ND
307.00	3.74	2.16	0.86	1.87	ND	3.46	ND	0.17	0.17	NA	NA	ND
307.00	ND	1.41	ND	ND	ND	1.63	ND	ND	ND	NA	NA	ND
307.00	ND	0.90	0.50	1.41	ND	6.56	ND	ND	ND	NA	NA	ND
307.00	ND	ND	ND	ND	ND	5.33	ND	0.31	0.31	ND	ND	ND
307.00	ND	0.00	ND	1.12	ND	5.60	ND	ND	ND	ND	ND	ND
307.00	ND	1.10	ND	4.10	ND	5.10	ND	ND	ND	NA	NA	ND
307.20	ND	ND	ND	2.41	ND	11.39	ND	ND	ND	NA	NA	ND
307.20	3.10	ND	ND	0.40	ND	16.80	ND	ND	ND	NA	NA	ND
307.30	ND	1.17	ND	1.03	ND	3.19	ND	ND	ND	NA	NA	ND
307.30	2.60	1.70	2.00	4.10	NA	NA	ND	ND	ND	NA	NA	NA
307.40	ND	2.26	0.72	5.45	ND	6.25	ND	ND	ND	ND	ND	ND
307.40	ND	ND	0.87	5.92	ND	8.32	ND	ND	ND	NA	NA	ND

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ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
203.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.06	NA	4.06
203.00	0.25	ND	ND	ND	ND	ND	0.07	ND	ND	12.01	ND	12.01
203.00	1.79	ND	ND	ND	ND	ND	ND	ND	ND	6.21	ND	6.21
203.00	0.40	ND	0.06	ND	ND	ND	ND	ND	ND	ND	ND	ND
207.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.99	NA	5.99
207.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.21	NA	4.21
207.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.59	NA	1.59
207.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.85	NA	7.85
208.00	0.36	ND	0.15	ND	ND	ND	0.04	ND	ND	5.19	ND	5.19
208.00	0.77	ND	0.22	ND	ND	ND	ND	ND	ND	17.93	ND	17.93
290.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
298.00	ND	ND	ND	ND	ND	ND	0.30	ND	ND	17.40	ND	17.40
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.40	ND	11.40
300.20	0.30	ND	0.33	ND	ND	ND	ND	ND	ND	11.93	ND	11.93
300.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
301.00	0.58	ND	0.44	ND	ND	0.14	ND	ND	ND	29.90	ND	29.90
302.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	85.56	ND	85.56
302.00	0.54	ND	0.20	ND	ND	ND	0.15	ND	ND	14.14	ND	14.14
302.00	0.78	ND	0.60	ND	ND	0.14	0.35	ND	ND	46.20	ND	46.20
302.00	0.25	ND	0.14	ND	ND	ND	ND	ND	ND	17.28	ND	17.28
302.00	0.22	ND	0.12	ND	ND	ND	ND	ND	ND	9.67	ND	9.67
302.00	0.30	ND	0.18	ND	ND	ND	ND	ND	ND	6.44	ND	6.44
302.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	14.40	ND	14.40
303.00	0.29	0.99	ND	ND	ND	ND	0.10	ND	ND	60.31	ND	60.31
303.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	166.10	ND	166.10
303.00	0.54	ND	0.42	ND	ND	ND	0.24	ND	ND	33.22	ND	33.22
303.00	0.71	ND	0.47	ND	ND	0.16	0.47	ND	ND	45.08	ND	45.08
303.10	0.31	ND	0.21	ND	ND	ND	ND	ND	ND	112.00	17.50	94.50
303.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	107.02	10.00	97.02
303.20	0.97	ND	0.63	0.76	ND	0.23	ND	ND	ND	142.80	37.80	105.00
303.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	187.00	ND	187.00
303.30	1.02	ND	0.18	1.11	2.02	ND	1.26	ND	ND	142.38	20.16	122.22
303.30	11.50	ND	ND	ND	ND	ND	ND	ND	ND	216.00	ND	216.00
303.40	0.61	ND	0.44	0.47	ND	ND	ND	ND	ND	146.88	15.30	131.58
303.40	0.52	ND	0.33	ND	ND	ND	ND	ND	ND	148.24	39.24	109.00
303.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	242.00	ND	242.00
303.60	0.45	ND	0.30	ND	ND	ND	ND	ND	ND	95.88	ND	95.88
303.60	0.40	ND	0.50	ND	ND	ND	ND	ND	ND	234.00	ND	234.00
305.00	0.19	0.92	0.15	ND	0.18	0.68	ND	ND	ND	99.33	ND	99.33
305.00	1.31	ND	0.81	ND	0.18	ND	0.20	ND	ND	139.44	ND	139.44
305.00	0.80	ND	0.49	ND	ND	0.14	0.37	ND	ND	36.57	ND	36.57
306.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	93.33	ND	93.33
306.00	0.94	ND	0.48	ND	ND	ND	0.36	ND	ND	45.90	ND	45.90
307.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	63.20	NA	63.20
307.00	0.25	ND	0.29	ND	0.03	0.32	0.09	ND	ND	100.17	ND	100.17
307.00	0.65	ND	0.53	ND	0.13	ND	ND	ND	ND	216.00	ND	216.00
307.00	0.44	ND	0.28	ND	ND	ND	0.25	ND	ND	32.56	ND	32.56
307.00	0.78	ND	0.58	ND	ND	ND	0.10	ND	ND	48.00	ND	48.00
307.00	0.21	ND	0.26	ND	ND	ND	ND	ND	ND	34.72	ND	34.72
307.00	0.37	ND	0.24	ND	ND	ND	ND	ND	ND	35.00	ND	35.00
307.00	0.20	ND	ND	ND	ND	ND	0.10	ND	ND	42.50	ND	42.50
307.20	0.16	ND	0.23	ND	ND	ND	ND	ND	ND	80.40	ND	80.40
307.20	0.20	ND	ND	ND	ND	ND	ND	ND	ND	182.00	ND	182.00
307.30	0.23	ND	ND	ND	ND	ND	ND	ND	ND	31.86	ND	31.86
307.30	0.20	ND	0.20	ND	ND	ND	0.20	ND	NA	105.40	ND	105.40
307.40	0.37	ND	0.27	ND	ND	0.25	ND	ND	ND	117.04	ND	117.04
307.40	0.18	ND	0.20	ND	ND	0.24	ND	ND	ND	98.70	ND	98.70

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
203.00	NA	NA	NA	NA	NA	NA	NA	NA
203.00	NA	NA	NA	0.56	NA	ND	NA	ND
203.00	NA	NA	NA	ND	NA	ND	NA	ND
203.00	NA	NA	NA	ND	NA	ND	NA	ND
207.00	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	NA	NA	NA	NA	NA	NA
207.00	NA	NA	NA	NA	NA	NA	NA	NA
208.00	NA	NA	NA	0.28	NA	ND	NA	ND
208.00	NA	NA	NA	ND	NA	ND	NA	ND
290.00	ND	NA	NA	NA	NA	ND	NA	ND
298.00	ND	NA	NA	NA	NA	ND	NA	ND
300.20	ND	NA	NA	NA	NA	NA	NA	NA
300.20	ND	NA	NA	NA	NA	ND	176.00	ND
300.20	NA	NA	NA	NA	NA	NA	120.00	NA
301.00	NA	NA	NA	ND	NA	ND	NA	ND
302.00	NA	NA	NA	NA	NA	NA	NA	NA
302.00	NA	NA	NA	ND	NA	ND	NA	ND
302.00	NA	NA	NA	ND	NA	ND	NA	ND
302.00	ND	13.64	NA	ND	ND	ND	NA	ND
302.00	ND	7.36	NA	NA	ND	ND	66.00	ND
302.00	ND	ND	NA	NA	ND	NA	NA	ND
303.00	NA	NA	NA	ND	NA	ND	NA	ND
303.00	NA	NA	NA	NA	NA	NA	NA	NA
303.00	NA	NA	NA	ND	NA	ND	NA	11.02
303.00	NA	NA	NA	ND	NA	ND	NA	ND
303.10	ND	NA	NA	NA	NA	ND	NA	ND
303.20	ND	NA	NA	NA	NA	NA	NA	NA
303.20	ND	NA	NA	NA	NA	ND	NA	46.20
303.20	ND	NA	NA	NA	NA	ND	NA	201.60
303.30	ND	NA	NA	NA	NA	ND	NA	105.84
303.30	ND	NA	NA	NA	NA	ND	NA	2220.00
303.40	ND	NA	NA	ND	NA	ND	NA	ND
303.40	ND	NA	NA	NA	NA	ND	NA	41.42
303.40	ND	NA	NA	NA	NA	ND	NA	81.40
303.60	ND	NA	NA	NA	NA	ND	975.00	ND
303.60	ND	NA	NA	NA	NA	ND	2960.00	ND
305.00	NA	NA	NA	ND	NA	9.42	NA	ND
305.00	NA	NA	NA	ND	NA	ND	NA	ND
305.00	NA	NA	NA	ND	NA	ND	NA	ND
306.00	NA	NA	NA	NA	NA	NA	NA	NA
306.00	NA	NA	NA	ND	NA	ND	NA	ND
307.00	NA	NA	NA	NA	NA	NA	NA	NA
307.00	NA	NA	NA	0.19	NA	ND	NA	ND
307.00	NA	NA	NA	ND	NA	ND	NA	ND
307.00	NA	NA	NA	ND	NA	ND	NA	ND
307.00	NA	NA	NA	ND	NA	ND	NA	ND
307.00	ND	NA	NA	ND	NA	ND	NA	ND
307.00	ND	NA	NA	NA	NA	ND	NA	ND
307.00	ND	NA	NA	NA	NA	ND	NA	ND
307.00	ND	NA	NA	NA	NA	ND	NA	ND
307.20	ND	NA	NA	NA	NA	ND	671.00	ND
307.20	ND	NA	NA	NA	NA	ND	1180.00	ND
307.30	ND	NA	NA	NA	NA	ND	NA	ND
307.30	ND	NA	NA	NA	NA	NA	NA	ND
307.40	ND	26.60	NA	ND	ND	ND	NA	ND
307.40	ND	26.79	NA	NA	ND	ND	664.00	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
307.40	S.F. BAY OAKLAND INN	TCM	01/14/87	ND	ND	5.60	ND	ND	2.20	1.90
307.60	S.F. BAY OAKLAND BAC	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
307.60	S.F. BAY OAKLAND BAC	TCM	01/14/86	ND	ND	9.72	ND	ND	3.20	3.07
307.60	S.F. BAY CAKLAND BAC	TCM	01/14/87	ND	ND	8.40	ND	ND	3.00	3.00
307.90	ISLAIS CHANNEL	TCM	01/21/87	ND	ND	5.10	0.20	0.20	1.80	1.30
308.00	HUNTER'S POINT	TCM	01/26/81	ND	NA	7.03	NA	NA	3.27	1.83
308.00	HUNTER'S POINT	TCM	01/18/82	ND	1.69	3.98	NA	NA	1.49	1.21
308.00	HUNTER'S POINT	TCM	12/07/82	ND	ND	3.48	ND	ND	1.46	0.93
309.00	S.F. BAY SAN MATEO B	TCM	02/09/81	ND	NA	9.94	NA	NA	4.41	2.37
309.00	S.F. BAY SAN MATEO B	TCM	01/18/82	ND	ND	4.14	NA	NA	1.75	0.94
309.00	S.F. BAY SAN MATEO B	TCM	12/09/82	ND	0.95	6.31	0.09	ND	2.85	1.52
309.00	S.F. BAY SAN MATEO B	TCM	12/14/83	ND	ND	3.68	ND	ND	1.66	0.92
310.00	SAN MATEO BRIDGE SA	TCM	01/18/82	ND	1.40	2.65	NA	NA	1.40	0.94
313.00	S.F. BAY REDWOOD CRK	TCM	01/26/81	ND	1.40	8.92	NA	NA	3.46	2.59
313.00	S.F. BAY REDWOOD CRK	TCM	01/18/82	ND	ND	5.37	NA	NA	2.51	1.30
313.00	S.F. BAY REDWOOD CRK	TCM	12/09/82	ND	1.34	7.47	0.18	0.17	3.14	1.79
313.00	S.F. BAY REDWOOD CRK	TCM	12/14/83	ND	ND	2.98	ND	ND	1.28	0.85
316.00	REDWOOD CRK TROWNS	RBM	06/04/80	0.21	ND	31.15	NA	NA	9.91	8.85
318.40	REDWOOD CRK. BAIR IS.	TCM	01/22/87	ND	ND	14.00	0.30	0.20	6.10	4.60
321.00	S.F. BAY DUMBARTON B	TCM	02/09/81	ND	ND	12.25	NA	NA	5.52	2.76
321.00	S.F. BAY DUMBARTON B	TCM	01/18/82	ND	1.88	4.34	NA	NA	1.10	0.99
321.00	S.F. BAY DUMBARTON B	TCM	12/14/83	ND	ND	7.40	ND	ND	3.50	2.01
330.00	DUXBURY REEF	RCM	12/29/79	ND	ND	2.25	NA	NA	1.16	0.89
330.00	DUXBURY REEF	RCM	02/16/81	ND	ND	3.84	NA	NA	1.81	0.97
333.00	FARALLON ISLANDS	RCM	07/15/77	NA	NA	NA	NA	NA	NA	NA
333.00	FARALLON ISLANDS	RCM	11/20/77	NA	NA	NA	NA	NA	NA	NA
333.00	FARALLON ISLANDS	RCM	08/20/78	NA	NA	NA	NA	NA	NA	NA
333.00	FARALLON ISLANDS	RCM	10/28/78	NA	NA	NA	NA	NA	NA	NA
336.00	J. FITZGERALD	RCM	07/16/77	NA	NA	NA	NA	NA	NA	NA
336.00	J. FITZGERALD	RCM	11/19/77	NA	NA	NA	NA	NA	NA	NA
336.00	J. FITZGERALD	RCM	08/30/78	NA	NA	NA	NA	NA	NA	NA
336.00	J. FITZGERALD	RCM	11/24/78	NA	NA	NA	NA	NA	NA	NA
336.00	J. FITZGERALD	RCM	10/09/79	ND	ND	1.18	NA	NA	0.87	0.20
336.00	J. FITZGERALD	RCM	02/16/81	ND	ND	3.40	NA	NA	2.13	0.55
400.00	ANC NUEVO	RCM	11/18/77	NA	NA	NA	NA	NA	NA	NA
400.00	ANC NUEVO	RCM	08/15/78	NA	NA	NA	NA	NA	NA	NA
400.00	ANC NUEVO	RCM	01/04/79	NA	NA	NA	NA	NA	NA	NA
400.00	ANC NUEVO	RCM	10/17/82	ND	ND	5.91	ND	ND	0.73	0.37
401.00	SANTA CRUZ HARBOR	TCM	05/29/80	ND	ND	7.94	NA	NA	3.38	2.20
401.00	SANTA CRUZ HARBOR	TCM	11/24/80	ND	ND	11.36	NA	NA	5.77	2.99
401.20	WATSONVILLE SLOUGH	TCM	11/17/82	NA	NA	NA	NA	NA	NA	NA
401.20	WATSONVILLE SLOUGH	TCM	11/28/83	ND	2.82	22.54	0.53	0.76	10.46	7.30
401.20	WATSONVILLE SLOUGH	TCM	01/27/86	ND	ND	13.02	ND	ND	4.32	3.89
401.30	ML YACHT HARBOR	RBM	11/28/83	ND	2.11	31.18	0.48	0.63	14.04	7.60
401.30	M.L. YACHT HARBOR	TCM	01/29/87	ND	ND	7.40	ND	ND	3.40	4.00
401.40	KIRBY PARK	TCM	11/17/82	NA	NA	NA	NA	NA	NA	NA
401.40	KIRBY PARK	TCM	11/23/83	ND	0.84	6.21	ND	ND	2.88	1.84
401.60	HARKINS SL BR.	FWC	11/26/86	ND	ND	5.30	0.30	0.20	2.00	1.50
401.80	SAN ANDREAS RD.	FWC	12/06/85	0.79	ND	24.77	0.72	1.08	7.92	6.84
401.80	SAN ANDREAS RD	FWC	11/26/86	ND	ND	33.00	1.20	0.70	12.00	8.20
402.00	E.S. DUCK CLUB	RBM	02/24/82	ND	ND	6.18	NA	NA	3.07	1.27
402.20	ELKHORN PARSON'S SLO	TCM	11/27/82	NA	NA	NA	NA	NA	NA	NA
402.20	ELKHORN PARSON'S SLO	TCM	11/23/83	ND	0.74	3.61	ND	ND	2.10	0.78
402.20	ELKHORN PARSON'S SLO	TCM	02/19/85	ND	ND	3.46	ND	ND	0.99	1.12
402.20	ELKHORN PARSON'S SLO	RBM	01/16/86	ND	ND	1.83	ND	ND	0.59	0.64
402.20	ELKHORN PARSON'S SLO	TCM	02/02/87	ND	ND	13.00	ND	ND	0.40	0.40
402.30	ELKHORN PAC. MARICUL	RBM	03/26/79	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
307.40	ND	ND	1.60	ND	ND	NA	12.60	1.90	4.23	ND	0.90
307.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
307.60	ND	1.14	2.30	ND	ND	ND	13.18	ND	4.10	ND	3.07
307.60	ND	ND	2.40	ND	ND	NA	16.40	2.40	4.80	1.00	4.80
307.90	ND	ND	1.50	0.90	ND	ND	14.90	1.20	3.63	1.10	6.00
308.00	0.35	NA	1.57	NA	NA	NA	NA	NA	NA	NA	NA
308.00	0.31	ND	0.97	ND	NA	ND	12.53	ND	4.86	ND	5.58
308.00	ND	ND	1.09	ND	ND	ND	13.85	0.94	6.71	ND	5.61
309.00	0.57	NA	2.60	NA	NA	NA	NA	NA	NA	NA	NA
309.00	0.10	ND	1.36	ND	NA	ND	6.31	0.32	2.72	0.37	2.91
309.00	0.23	ND	1.62	ND	ND	ND	11.99	0.95	5.32	ND	5.22
309.00	ND	ND	1.10	ND	ND	ND	5.06	ND	1.56	ND	3.50
310.00	0.31	ND	ND	ND	NA	ND	3.20	ND	1.20	ND	2.00
313.00	0.50	NA	2.38	ND	NA	0.35	16.05	1.00	4.97	0.64	5.62
313.00	0.34	ND	1.21	ND	NA	0.41	8.04	0.50	5.12	ND	2.42
313.00	0.18	ND	2.02	ND	ND	0.68	11.46	0.72	4.37	ND	5.82
313.00	ND	ND	0.85	ND	ND	ND	4.69	ND	1.56	ND	3.12
316.00	ND	NA	12.39	ND	NA	2.65	34.94	ND	12.92	1.77	16.64
318.40	ND	ND	2.70	ND	ND	ND	20.70	2.10	3.60	1.20	10.20
321.00	0.61	NA	3.36	ND	NA	1.10	21.34	0.67	4.08	1.32	11.88
321.00	0.38	ND	1.88	ND	NA	0.35	7.64	ND	1.74	ND	5.90
321.00	0.30	ND	1.59	ND	ND	ND	10.92	ND	4.98	ND	5.09
330.00	ND	NA	0.20	ND	NA	ND	2.46	ND	0.96	ND	1.50
330.00	0.33	NA	0.72	ND	NA	ND	2.17	ND	0.88	ND	1.30
333.00	NA	NA	NA	NA	NA	NA	3.63	ND	0.60	NA	3.02
333.00	NA	NA	NA	NA	NA	NA	16.61	0.08	0.32	NA	15.47
333.00	NA	NA	NA	NA	NA	NA	2.89	0.84	0.55	NA	1.21
333.00	NA	NA	NA	NA	NA	NA	9.10	ND	1.13	NA	5.84
336.00	NA	NA	NA	NA	NA	NA	48.33	0.64	0.53	NA	46.72
336.00	NA	NA	NA	NA	NA	NA	4.98	0.15	0.55	NA	3.70
336.00	NA	NA	NA	NA	NA	NA	1.98	0.86	0.38	NA	0.75
336.00	NA	NA	NA	NA	NA	NA	2.68	ND	1.30	NA	1.38
336.00	ND	NA	0.11	ND	NA	ND	1.28	ND	ND	ND	1.28
336.00	0.27	NA	0.46	ND	NA	ND	2.13	ND	ND	ND	2.13
400.00	NA	NA	NA	NA	NA	NA	70.35	0.70	1.82	NA	67.26
400.00	NA	NA	NA	NA	NA	NA	70.35	1.96	7.00	NA	60.20
400.00	NA	NA	NA	NA	NA	NA	158.15	0.36	5.78	NA	149.60
400.00	0.63	ND	4.17	ND	ND	ND	90.50	ND	4.17	ND	84.67
401.00	ND	NA	2.37	ND	NA	ND	11.02	ND	ND	ND	8.28
401.00	0.62	NA	1.99	ND	NA	ND	24.64	1.63	9.95	ND	10.95
401.20	NA	NA	NA	NA	NA	NA	239.02	14.06	63.64	2.66	130.24
401.20	ND	ND	3.49	ND	ND	137.78	538.50	34.86	126.16	5.31	265.60
401.20	0.35	1.23	3.24	ND	ND	5.62	240.19	11.66	39.88	3.89	136.08
401.30	ND	ND	8.42	ND	ND	257.40	435.12	24.57	72.54	3.98	210.60
401.30	ND	ND	ND	ND	ND	8.40	88.70	8.00	13.58	1.80	51.30
401.40	NA	NA	NA	NA	NA	NA	121.55	6.40	29.41	1.51	74.39
401.40	ND	ND	1.50	ND	ND	18.40	132.71	4.95	24.15	1.84	80.50
401.60	ND	ND	1.40	ND	ND	0.90	27.90	3.40	5.83	0.80	15.20
401.80	ND	2.88	5.33	ND	ND	10.80	608.40	28.80	60.48	7.20	230.40
401.80	ND	0.80	10.20	ND	ND	4.30	1445.60	79.20	195.20	9.40	1044.00
402.00	0.46	ND	1.38	ND	NA	4.35	111.09	4.88	14.84	1.38	47.70
402.20	NA	NA	NA	NA	NA	NA	83.96	5.98	16.68	1.67	33.36
402.20	ND	NA	0.73	ND	ND	33.60	60.55	3.78	11.48	0.77	30.80
402.20	ND	0.28	1.07	ND	ND	5.52	41.57	2.94	10.30	0.66	16.56
402.20	ND	ND	0.60	ND	ND	1.59	36.38	1.75	5.41	ND	23.85
402.20	ND	ND	0.50	ND	ND	5.20	18.60	1.20	4.06	0.40	11.00
402.30	NA	NA	NA	NA	NA	NA	36.38	3.10	15.48	NA	3.18

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NA = Not Analyzed
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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DOMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
307.40	ND	1.90	1.60	2.20	NA	NA	NA	NA	NA	NA	NA	NA
307.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
307.60	ND	3.84	ND	2.18	ND	4.86	ND	ND	ND	NA	NA	ND
307.60	ND	ND	ND	3.40	NA	NA	NA	NA	NA	NA	NA	NA
307.90	0.80	ND	ND	2.20	ND	6.30	ND	0.30	0.30	NA	NA	ND
308.00	NA	NA	NA	NA	ND	3.54	NA	NA	NA	NA	NA	NA
308.00	ND	1.21	ND	0.88	ND	9.72	ND	ND	ND	NA	NA	ND
308.00	ND	ND	ND	0.59	ND	7.56	ND	0.18	0.18	NA	NA	ND
309.00	NA	NA	NA	NA	ND	5.65	NA	NA	NA	NA	NA	NA
309.00	ND	ND	ND	ND	ND	3.10	ND	ND	ND	NA	NA	ND
309.00	ND	ND	ND	0.49	ND	9.50	ND	0.49	0.49	NA	NA	ND
309.00	ND	ND	ND	ND	ND	7.54	ND	0.48	0.48	ND	ND	ND
310.00	ND	ND	ND	ND	ND	1.80	ND	ND	ND	NA	NA	ND
313.00	1.51	0.81	0.70	0.80	ND	4.75	ND	0.40	0.40	NA	NA	ND
313.00	ND	ND	ND	ND	ND	5.12	ND	ND	ND	NA	NA	ND
313.00	ND	ND	ND	0.55	ND	9.07	ND	0.54	0.54	NA	NA	ND
313.00	ND	ND	ND	ND	ND	4.54	ND	0.28	0.28	ND	ND	ND
316.00	ND	ND	1.31	2.30	ND	6.37	ND	0.18	0.18	NA	NA	ND
318.40	1.00	ND	ND	2.50	ND	12.90	ND	0.30	0.30	NA	NA	ND
321.00	ND	1.56	1.20	0.62	ND	4.20	ND	0.36	0.36	NA	NA	ND
321.00	ND	ND	ND	ND	ND	3.22	ND	ND	ND	NA	NA	ND
321.00	ND	ND	ND	0.85	ND	7.21	ND	1.03	1.03	ND	ND	ND
330.00	ND	ND	ND	ND	ND	0.37	ND	ND	ND	NA	NA	ND
330.00	ND	ND	ND	ND	ND	2.57	ND	ND	ND	NA	NA	ND
333.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	0.32	0.42	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	ND	0.29	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	0.44	1.68	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	0.13	0.31	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	0.07	0.51	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
336.00	ND	ND	ND	ND	ND	0.61	ND	ND	ND	NA	NA	ND
336.00	ND	ND	ND	ND	ND	1.20	ND	ND	ND	NA	NA	ND
400.00	NA	NA	0.14	0.43	NA	NA	NA	NA	NA	NA	NA	NA
400.00	NA	NA	ND	1.19	NA	NA	NA	NA	NA	NA	NA	NA
400.00	NA	NA	0.54	1.87	NA	NA	NA	NA	NA	NA	NA	NA
400.00	ND	1.65	ND	ND	ND	2.17	ND	2.34	2.34	NA	NA	ND
401.00	ND	ND	0.71	2.03	ND	2.03	ND	0.51	0.51	NA	NA	ND
401.00	ND	1.21	ND	0.90	ND	2.10	ND	5.17	5.17	NA	NA	ND
401.20	ND	5.18	5.48	17.76	NA	NA	NA	59.20	59.20	NA	NA	NA
401.20	ND	5.31	11.62	89.64	ND	39.84	7.30	562.74	298.80	127.82	136.12	ND
401.20	ND	6.48	8.64	34.56	ND	30.24	2.59	295.92	155.52	47.52	92.88	ND
401.30	ND	5.26	21.06	97.11	ND	32.76	17.55	1240.20	549.90	397.80	292.50	ND
401.30	1.20	4.60	3.80	4.80	ND	38.00	ND	72.80	34.20	12.00	26.60	ND
401.40	ND	2.77	1.19	5.88	NA	NA	NA	74.39	74.39	NA	NA	NA
401.40	ND	1.84	3.34	16.10	ND	18.40	1.38	210.45	74.75	39.10	96.60	ND
401.60	ND	ND	0.80	2.00	ND	2.90	ND	8.00	8.00	ND	ND	ND
401.80	ND	7.92	43.20	230.40	19.44	136.80	5.26	35.42	17.28	11.52	6.62	ND
401.80	ND	7.10	25.20	88.80	ND	324.00	16.80	84.00	24.00	21.60	38.40	ND
402.00	ND	1.27	6.04	34.98	ND	4.88	0.75	27.56	27.56	NA	NA	ND
402.20	ND	2.36	4.45	19.46	NA	NA	NA	40.31	40.31	NA	NA	NA
402.20	ND	1.40	2.24	10.08	ND	11.76	2.10	238.00	107.80	56.00	74.20	ND
402.20	ND	2.58	1.53	6.99	ND	5.52	1.18	123.28	58.88	22.08	42.32	ND
402.20	ND	ND	1.40	3.98	ND	1.75	ND	15.90	15.90	ND	ND	ND
402.20	ND	0.70	ND	1.20	ND	6.00	ND	72.60	50.00	8.40	14.20	ND
402.30	NA	NA	ND	14.62	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
307.40	ND	ND	ND	ND	ND	ND	ND	ND	NA	56.40	ND	56.40
307.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	102.52	ND	97.98
307.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	69.12	ND	69.12
307.60	ND	ND	ND	ND	ND	ND	ND	ND	NA	132.00	ND	132.00
307.90	0.30	ND	0.30	ND	ND	ND	ND	ND	NA	61.60	ND	61.60
308.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	235.80	ND	235.80
308.00	0.70	ND	0.41	ND	ND	ND	0.20	ND	ND	41.40	ND	41.40
308.00	0.09	ND	0.07	ND	ND	0.11	0.06	ND	ND	41.48	ND	41.48
309.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.90	ND	146.90
309.00	0.33	ND	0.30	ND	ND	ND	0.15	ND	ND	17.46	ND	17.46
309.00	0.51	ND	0.46	ND	ND	0.32	0.15	ND	ND	40.85	ND	40.85
309.00	0.23	ND	1.84	ND	ND	ND	ND	ND	ND	16.56	ND	16.56
310.00	0.47	ND	0.24	ND	ND	ND	0.10	ND	ND	14.00	ND	14.00
313.00	0.35	1.30	0.54	ND	0.13	ND	0.10	ND	ND	129.60	ND	129.60
313.00	0.41	ND	0.45	ND	ND	ND	0.14	ND	ND	18.60	ND	18.60
313.00	0.46	ND	0.48	ND	ND	0.30	ND	ND	ND	43.68	ND	43.68
313.00	0.16	ND	0.44	ND	ND	ND	ND	ND	ND	14.91	ND	14.91
316.00	0.48	1.20	0.39	ND	0.12	1.31	0.13	ND	ND	150.45	ND	150.45
318.40	0.30	ND	ND	ND	ND	ND	ND	ND	ND	103.50	ND	103.50
321.00	0.48	ND	1.56	ND	0.25	ND	0.12	ND	ND	156.00	ND	156.00
321.00	0.70	ND	0.88	ND	ND	ND	0.13	ND	ND	33.50	ND	33.50
321.00	0.30	ND	0.41	ND	ND	0.35	ND	ND	ND	19.08	ND	19.08
330.00	1.42	1.19	0.24	ND	ND	ND	0.03	ND	ND	9.49	ND	9.49
330.00	1.21	0.33	0.17	ND	ND	ND	ND	ND	ND	8.76	ND	8.76
333.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.64	NA	8.64
333.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.04	NA	9.04
333.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.75	NA	3.75
333.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.73	NA	9.73
336.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.49	NA	9.49
336.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.98	NA	1.98
336.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.07	NA	1.07
336.00	0.93	1.19	0.11	ND	ND	ND	0.04	ND	ND	1.95	NA	1.95
336.00	1.52	1.34	1.40	ND	ND	ND	ND	ND	ND	ND	ND	ND
400.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.32	ND	5.32
400.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	37.62	NA	37.62
400.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	25.20	NA	25.20
400.00	0.23	ND	ND	ND	ND	0.23	ND	NA	NA	62.90	NA	62.90
401.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	60.12	ND	60.12
401.00	1.23	0.60	0.70	ND	ND	ND	ND	2.67	ND	18.59	ND	18.59
401.20	NA	NA	NA	NA	NA	NA	NA	ND	ND	29.85	ND	29.85
401.20	1.10	ND	1.05	ND	ND	0.95	ND	NA	NA	NA	NA	NA
401.20	0.69	ND	ND	ND	ND	0.58	ND	ND	ND	14.44	ND	14.44
401.30	0.43	ND	0.23	ND	ND	1.87	0.19	ND	ND	10.37	ND	10.37
401.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	40.95	ND	40.95
401.40	NA	NA	NA	NA	NA	NA	NA	ND	ND	19.00	ND	19.00
401.40	0.36	ND	0.32	ND	ND	1.06	ND	NA	NA	NA	NA	NA
401.60	ND	ND	ND	ND	ND	ND	0.20	ND	ND	9.09	ND	9.09
401.80	ND	ND	ND	ND	0.18	ND	0.30	ND	ND	5.80	ND	5.80
401.80	ND	ND	ND	ND	ND	ND	1.00	20.16	ND	27.36	ND	27.36
402.00	0.31	ND	0.09	ND	ND	ND	0.10	ND	ND	20.40	ND	20.40
402.20	NA	NA	NA	NA	NA	NA	NA	ND	ND	9.65	ND	9.65
402.20	0.46	ND	0.24	ND	ND	0.45	ND	NA	NA	NA	NA	NA
402.20	0.77	ND	0.26	ND	ND	0.26	ND	ND	ND	9.38	ND	9.38
402.20	0.25	ND	ND	ND	ND	ND	ND	ND	ND	6.99	ND	6.99
402.20	0.40	ND	ND	ND	ND	ND	ND	ND	ND	9.22	ND	9.22
402.30	NA	NA	NA	NA	NA	NA	NA	ND	ND	7.00	ND	7.00
										15.48	NA	15.48

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	NONYL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
307.40	ND	40.80	NA	NA	ND	NA	1070.00	ND
307.60	4.54	NA	NA	NA	NA	NA	NA	NA
307.60	ND	15.36	NA	NA	ND	ND	NA	ND
307.60	ND	16.80	NA	NA	ND	NA	NA	ND
307.90	ND	NA	NA	NA	NA	ND	NA	ND
308.00	NA	NA	NA	NA	NA	NA	NA	NA
308.00	NA	NA	NA	ND	NA	ND	NA	ND
308.00	NA	NA	NA	ND	NA	ND	NA	ND
309.00	NA	NA	NA	NA	NA	NA	NA	NA
309.00	NA	NA	NA	ND	NA	ND	NA	ND
309.00	NA	NA	NA	ND	NA	ND	NA	ND
309.00	NA	NA	NA	ND	NA	ND	NA	ND
310.00	NA	NA	NA	ND	NA	ND	NA	ND
313.00	NA	NA	NA	ND	NA	ND	NA	ND
313.00	NA	NA	NA	ND	NA	ND	NA	ND
313.00	NA	NA	NA	ND	NA	ND	NA	ND
313.00	NA	NA	NA	ND	NA	ND	NA	ND
316.00	NA	NA	NA	ND	NA	ND	NA	ND
318.40	ND	NA	NA	NA	NA	ND	NA	ND
321.00	NA	NA	NA	ND	NA	ND	NA	ND
321.00	NA	NA	NA	ND	NA	ND	NA	ND
321.00	NA	NA	NA	ND	NA	ND	NA	ND
330.00	NA	NA	NA	ND	NA	ND	NA	ND
330.00	NA	NA	NA	ND	NA	ND	NA	ND
333.00	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	NA	NA	NA	NA	NA	NA
333.00	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	NA	NA	NA	NA	NA	NA
336.00	NA	NA	NA	ND	NA	ND	NA	ND
336.00	NA	NA	NA	ND	NA	ND	NA	ND
400.00	NA	NA	NA	NA	NA	NA	NA	NA
400.00	NA	NA	NA	NA	NA	NA	NA	NA
400.00	NA	NA	NA	NA	NA	NA	NA	NA
400.00	NA	NA	NA	ND	NA	ND	NA	ND
401.00	NA	NA	NA	ND	NA	ND	NA	ND
401.00	NA	NA	NA	ND	NA	ND	NA	ND
401.00	NA	NA	NA	ND	NA	ND	NA	ND
401.20	NA	NA	NA	NA	NA	NA	NA	140.60
401.20	NA	NA	NA	ND	NA	ND	NA	215.80
401.20	ND	NA	NA	NA	NA	ND	NA	66.96
401.30	NA	NA	NA	ND	NA	ND	NA	210.60
401.30	ND	NA	NA	NA	NA	ND	750.00	32.98
401.40	NA	NA	NA	NA	NA	NA	NA	55.36
401.40	NA	NA	NA	ND	NA	ND	NA	46.00
401.60	ND	NA	NA	NA	NA	ND	NA	13.77
401.80	ND	NA	NA	NA	NA	ND	NA	597.60
401.80	ND	NA	NA	NA	NA	ND	NA	1342.00
402.00	NA	NA	NA	ND	NA	ND	NA	55.12
402.20	NA	NA	NA	NA	NA	NA	NA	130.66
402.20	NA	NA	NA	ND	NA	ND	NA	28.00
402.20	ND	NA	NA	ND	NA	ND	NA	ND
402.20	ND	NA	NA	NA	NA	ND	NA	ND
402.20	ND	NA	NA	NA	NA	ND	NA	ND
402.30	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
402.30	ELKHORN PAC. MARICUL	RBM	02/13/81	ND	ND	4.01	NA	NA	0.62	1.32
402.30	ELKHORN PAC. MARICUL	OYS	02/19/85	ND	ND	4.48	ND	ND	1.49	1.16
402.40	E.S. PG&E	TCM	11/27/82	NA	NA	NA	NA	NA	NA	NA
403.00	ELKHORN HWY 1 BR.	TCM	05/29/80	ND	ND	2.81	NA	NA	1.19	1.19
403.00	ELKHORN HWY 1 BR.	TCM	11/24/80	ND	ND	2.27	NA	NA	0.27	0.92
403.00	ELKHORN HWY 1 BR.	TCM	02/19/85	ND	ND	3.55	ND	ND	1.13	1.11
403.00	ELKHORN HWY 1 BR.	TCM	01/27/86	ND	ND	1.73	ND	ND	0.64	0.62
403.00	ELKHORN HWY 1 BR.	TCM	01/29/87	ND	ND	1.60	ND	ND	0.50	0.40
403.20	MORO COJO	RBM	12/15/82	NA	NA	NA	NA	NA	NA	NA
404.00	SANDHOLT BR.	RBM	02/24/82	0.61	5.33	41.58	NA	NA	14.88	14.88
404.00	SANDHOLT BR.	RBM	11/17/82	NA	NA	NA	NA	NA	NA	NA
404.00	SANDHOLT BR.	TCM	12/15/82	NA	NA	NA	NA	NA	NA	NA
404.00	SANDHOLT BR.	TCM	11/23/83	ND	ND	25.37	0.74	1.07	12.47	7.53
404.00	SANDHOLT BR.	RBM	02/19/85	ND	ND	16.38	ND	ND	3.68	4.32
404.00	SANDHOLT BR.	TCM	02/19/85	ND	ND	13.89	ND	ND	4.34	4.03
404.00	SANDHOLT BR.	RBM	02/19/85	ND	ND	16.51	ND	ND	3.90	4.29
404.00	SANDHOLT BR.	RBM	02/19/85	ND	ND	12.10	ND	ND	2.90	3.39
404.00	SANDHOLT BR.	RBM	09/18/85	ND	ND	13.12	ND	ND	3.24	3.24
404.00	SANDHOLT BR.	RBM	11/18/85	ND	ND	13.69	ND	ND	3.40	3.94
404.00	SANDHOLT BR.	RBM	01/16/86	ND	ND	13.87	0.17	ND	3.38	3.67
404.00	SANDHOLT BR.	TCM	01/16/86	ND	ND	11.34	ND	ND	3.42	3.42
404.00	SANDHOLT BR.	RBM	03/28/86	0.36	ND	18.24	0.39	ND	4.55	4.88
404.00	SANDHOLT BR.	RBM	11/24/86	ND	ND	15.80	ND	ND	5.60	5.60
404.00	SANDHOLT BR.	RBM	02/16/87	ND	ND	14.50	ND	ND	5.20	4.00
407.10	ML DRAIN. OLD RIVER	FWC	02/19/85	ND	ND	5.22	ND	ND	1.99	1.10
407.20	ML DRAIN. ESPINOSA A	FWC	02/19/85	3.02	ND	44.06	1.73	1.44	12.96	10.08
407.20	ML DRAIN. ESPINOSA A	FWC	12/11/86	ND	ND	17.60	1.80	2.50	2.00	5.60
407.30	ML DRAIN. CANAL DAVI	FWC	12/05/85	ND	ND	7.34	ND	ND	2.71	2.62
407.30	ML DRAIN. CANAL DAVI	FWC	12/11/86	ND	ND	77.50	2.90	4.30	31.90	26.40
407.40	ML DRAIN. BLANCO PUM	FWC	02/19/85	1.47	ND	32.43	1.34	0.80	13.40	10.72
407.40	ML DRAIN. BLANCO PUM	FWC	12/05/85	0.43	ND	12.99	0.28	0.36	4.62	3.38
407.50	ML DRAIN. BLANCO PUM	FWC	02/19/85	15.33	ND	72.49	2.04	1.10	18.98	15.33
407.50	ML DRAIN. BLANCO PUM	FWC	12/06/85	1.30	ND	16.45	0.45	0.50	5.00	4.30
407.50	ML DRAIN. BLANCO PUM	FWC	12/11/86	0.30	ND	80.80	1.40	0.70	34.80	24.00
407.60	ML DRAIN. BLANCO D/S	FWC	02/19/85	2.50	ND	38.41	1.14	0.97	13.52	10.40
407.80	ML DRAIN. BLANCO-HIT	FWC	12/05/85	6.72	ND	25.23	0.98	0.82	8.20	6.89
407.80	ML DRAIN. BLANCO-HIT	FWC	12/11/86	1.50	ND	38.20	2.90	1.80	8.30	7.20
407.90	SALINAS SEWAGE	FWC	11/20/85	0.30	ND	11.33	0.34	0.27	2.67	3.02
408.10	ML DRAIN. CANAL AIRP	FWC	11/20/85	0.27	ND	5.11	ND	ND	1.30	1.15
408.20	PRODUCE WASH	FWC	11/20/85	1.20	ND	16.60	0.49	0.39	4.08	5.10
408.30	PRODUCE WASH DWN	FWC	11/20/85	0.38	ND	25.22	0.81	0.67	5.48	7.80
408.50	ASSOCIATED CHEM	FWC	12/05/85	0.69	ND	17.93	1.08	ND	6.86	5.88
408.80	REC. CANAL #2	FWC	11/20/85	5.18	ND	27.22	1.73	1.94	14.04	4.97
408.90	REC. CANAL #3	FWC	11/20/85	1.13	ND	8.25	ND	ND	3.28	2.65
408.90	REC. CANAL #3	FWC	12/11/86	ND	ND	37.40	2.80	3.60	11.00	8.00
409.00	REC. CANAL #4	FWC	11/20/85	0.72	ND	15.31	0.49	ND	7.80	4.02
409.00	REC. CANAL #4	FWC	12/11/86	0.60	ND	18.80	2.00	1.10	ND	ND
410.00	POINT PINOS SHALLOW	TCM	12/30/82	ND	ND	1.17	ND	ND	0.81	0.36
411.00	POINT PINOS	RCM	12/30/82	ND	ND	1.19	ND	ND	0.46	0.49
413.00	ASILOMAR	RCM	12/30/82	ND	0.57	2.07	ND	ND	1.46	0.46
414.00	PACIFIC GROVE	RCM	07/17/77	NA	NA	NA	NA	NA	NA	NA
414.00	PACIFIC GROVE	RCM	11/21/77	NA	NA	NA	NA	NA	NA	NA
414.00	PACIFIC GROVE	RCM	08/19/78	NA	NA	NA	NA	NA	NA	NA
414.00	PACIFIC GROVE	RCM	12/13/78	NA	NA	NA	NA	NA	NA	NA
414.00	PACIFIC GROVE	RCM	12/28/79	ND	ND	4.44	NA	NA	1.97	1.85
414.00	PACIFIC GROVE	RCM	01/14/81	ND	ND	4.34	NA	NA	2.63	0.81
414.00	PACIFIC GROVE	RCM	12/30/82	ND	ND	2.21	ND	ND	1.35	0.65

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
402.30	0.50	NA	1.56	ND	NA	18.00	84.16	4.92	19.20	0.88	33.60
402.30	ND	0.58	1.25	ND	ND	ND	67.35	3.73	16.39	1.06	31.29
402.40	NA	NA	NA	NA	NA	NA	103.82	6.24	24.65	1.30	37.70
403.00	ND	NA	0.42	ND	NA	2.39	46.13	1.71	2.99	0.22	31.84
403.00	0.37	NA	0.71	ND	NA	0.60	32.47	1.68	6.66	ND	19.97
403.00	ND	0.36	0.96	ND	ND	3.01	49.52	1.88	7.14	0.64	22.56
403.00	ND	ND	0.47	ND	ND	0.72	24.77	ND	2.98	ND	17.25
403.00	ND	ND	0.70	ND	ND	2.00	19.70	1.40	2.92	0.50	14.00
403.20	NA	NA	NA	NA	NA	NA	470.58	35.65	85.25	5.43	217.00
404.00	0.78	ND	11.04	ND	NA	17.36	657.32	27.28	99.20	5.08	248.00
404.00	NA	NA	NA	NA	NA	NA	817.94	49.28	224.00	8.40	336.00
404.00	NA	NA	NA	NA	NA	NA	350.62	26.18	110.33	5.05	160.82
404.00	ND	ND	3.56	2.47	ND	164.40	484.71	35.62	150.70	4.38	232.90
404.00	ND	2.29	6.10	ND	ND	21.59	374.65	16.51	50.80	4.06	177.80
404.00	0.25	1.86	3.41	0.62	ND	14.57	342.86	14.88	58.90	4.96	148.80
404.00	ND	2.86	5.46	ND	ND	23.40	424.06	16.90	57.20	4.16	208.00
404.00	ND	1.81	3.99	ND	ND	15.73	324.04	14.52	45.98	3.39	145.20
404.00	ND	2.11	4.54	ND	ND	1.44	182.41	7.94	17.82	2.92	144.18
404.00	0.27	1.79	4.30	ND	ND	10.38	227.33	11.10	37.59	2.51	162.89
404.00	0.31	1.83	4.51	ND	ND	9.59	265.64	11.98	47.94	2.68	169.20
404.00	ND	1.40	3.10	ND	ND	4.56	230.16	8.80	47.27	3.91	109.21
404.00	0.42	2.44	5.55	ND	ND	15.54	369.19	12.21	35.52	4.44	210.90
404.00	0.40	ND	4.20	ND	ND	2.80	432.00	17.00	53.46	3.20	340.00
404.00	ND	ND	5.40	ND	ND	132.00	250.10	16.50	42.18	5.00	154.00
407.10	ND	0.84	1.29	6.90	ND	40.95	244.41	16.38	70.20	3.63	117.00
407.20	1.87	5.18	10.80	21.60	ND	115.20	422.42	38.88	129.60	6.26	172.80
407.20	ND	ND	5.70	ND	ND	39.60	406.00	27.50	77.97	5.70	242.00
407.30	ND	0.82	1.19	9.02	ND	36.90	38.70	5.33	17.63	ND	8.61
407.30	3.20	ND	8.90	24.20	ND	45.10	202.10	28.60	66.78	1.60	69.30
407.40	ND	0.80	5.36	ND	ND	19.43	866.98	65.66	274.70	8.04	375.20
407.40	ND	ND	4.35	8.28	ND	53.82	350.66	20.01	55.89	3.59	151.80
407.50	ND	15.33	19.71	ND	ND	87.60	3768.99	233.60	876.00	42.34	1971.00
407.50	0.10	2.60	3.50	5.50	ND	34.00	872.00	35.00	155.00	9.00	380.00
407.50	ND	0.70	19.20	ND	ND	360.00	1085.70	192.00	475.00	8.20	168.00
407.60	ND	5.10	7.28	45.76	ND	634.40	2350.40	93.60	478.40	13.52	852.80
407.80	0.22	1.64	6.48	6.31	ND	67.24	816.72	44.28	180.40	8.20	311.60
407.80	ND	ND	18.00	ND	ND	11.00	2482.10	77.00	180.00	33.00	2000.00
407.90	1.22	1.68	2.15	29.00	ND	35.96	62.58	8.12	26.68	0.87	20.88
408.10	ND	1.37	1.30	18.72	ND	93.60	66.80	10.80	36.00	0.63	12.96
408.20	1.62	2.70	2.22	37.80	ND	46.80	141.90	18.60	50.40	2.58	41.40
408.30	2.99	1.41	6.06	67.23	ND	91.30	189.24	27.39	65.40	7.24	52.29
408.50	0.78	ND	3.33	16.17	ND	39.00	201.15	16.66	42.14	2.70	98.00
408.80	ND	ND	4.54	63.72	ND	291.60	766.58	129.60	356.40	6.26	85.32
408.90	ND	ND	2.33	50.40	ND	327.60	222.64	16.38	49.77	3.21	75.60
408.90	ND	ND	12.00	39.00	ND	270.00	1814.00	100.00	285.60	19.00	1000.00
409.00	ND	ND	3.00	55.80	ND	300.00	512.64	27.00	72.00	5.22	204.00
409.00	ND	3.60	12.10	ND	ND	209.00	3249.30	209.00	445.20	8.90	1430.00
410.00	ND	ND	ND	ND	ND	0.35	3.30	ND	ND	ND	3.30
411.00	ND	ND	0.24	ND	ND	ND	3.50	ND	ND	ND	3.50
413.00	ND	ND	0.16	ND	ND	0.25	8.89	0.63	0.56	ND	4.82
414.00	NA	NA	NA	NA	NA	NA	2.36	0.14	0.36	NA	0.98
414.00	NA	NA	NA	NA	NA	NA	4.32	0.26	1.84	NA	1.03
414.00	NA	NA	NA	NA	NA	NA	7.26	0.78	1.80	NA	2.52
414.00	NA	NA	NA	NA	NA	NA	3.50	ND	1.63	NA	1.88
414.00	ND	NA	0.63	ND	NA	ND	8.63	ND	ND	ND	8.36
414.00	0.26	NA	0.64	ND	NA	0.42	16.00	1.86	3.26	ND	8.37
414.00	ND	ND	0.22	ND	ND	0.30	3.23	0.76	0.58	ND	1.89

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
402.30	2.28	2.16	4.32	16.80	ND	3.48	ND	20.40	20.40	NA	NA	ND
402.30	ND	1.18	2.68	11.03	ND	2.98	ND	89.40	46.19	20.86	22.35	ND
402.40	ND	1.74	4.64	27.55	NA	NA	NA	36.25	36.25	NA	NA	NA
403.00	ND	ND	0.62	8.76	ND	6.17	ND	4.78	4.78	NA	NA	ND
403.00	ND	1.04	0.62	2.50	ND	4.37	ND	29.12	29.12	NA	NA	ND
403.00	ND	2.26	3.76	11.28	ND	5.64	1.17	72.94	37.60	12.78	22.56	ND
403.00	ND	ND	1.13	3.41	ND	2.34	ND	27.69	27.69	ND	ND	ND
403.00	ND	ND	ND	0.80	ND	3.20	ND	48.10	27.60	8.10	12.40	ND
403.20	ND	11.01	21.70	94.55	NA	NA	NA	232.50	232.50	NA	NA	NA
404.00	ND	2.48	64.48	210.80	ND	22.32	3.47	95.48	95.48	NA	NA	ND
404.00	ND	10.98	32.48	156.80	NA	NA	NA	134.40	134.40	NA	NA	NA
404.00	ND	9.54	8.79	29.92	NA	NA	NA	99.11	99.11	NA	NA	NA
404.00	ND	2.19	4.11	54.80	ND	49.32	16.44	986.40	479.50	246.60	260.30	ND
404.00	ND	11.18	25.40	88.90	ND	12.45	4.06	215.90	116.84	53.34	45.72	ND
404.00	ND	9.92	21.70	83.70	ND	18.60	3.41	277.45	139.50	58.90	79.05	ND
404.00	ND	11.70	23.40	102.70	ND	14.30	4.94	249.60	117.00	75.40	57.20	ND
404.00	ND	9.68	20.57	84.70	ND	10.53	3.39	175.45	87.12	43.56	44.77	ND
404.00	ND	1.94	2.11	5.51	ND	8.75	0.99	19.44	10.21	ND	9.23	ND
404.00	ND	2.69	1.79	8.77	ND	13.60	1.58	179.00	119.93	32.22	26.85	ND
404.00	ND	1.69	3.95	28.20	ND	13.96	2.26	222.78	126.90	47.94	47.94	ND
404.00	ND	7.82	9.13	44.01	ND	12.71	3.26	277.10	143.44	45.64	88.02	ND
404.00	ND	1.78	21.09	83.25	ND	24.42	3.44	249.75	122.10	72.15	55.50	ND
404.00	2.80	5.60	3.00	6.40	ND	14.00	2.40	109.50	109.50	32.00	30.00	ND
404.00	3.60	3.10	4.20	23.10	ND	20.90	4.00	228.80	92.40	57.20	79.20	2.10
407.10	ND	7.84	5.97	23.40	ND	26.91	3.04	218.79	128.70	47.97	42.12	ND
407.20	ND	2.88	20.16	51.84	ND	129.60	17.28	218.16	100.80	53.28	64.08	ND
407.20	ND	10.90	13.20	30.80	ND	100.10	14.30	294.80	253.00	26.40	15.40	9.70
407.30	ND	ND	0.57	6.56	ND	20.91	4.92	13.12	13.12	ND	ND	ND
407.30	12.10	2.60	4.20	14.30	37.40	92.40	19.80	44.80	25.30	10.90	8.60	7.20
407.40	ND	8.04	41.54	93.80	ND	45.56	6.50	20.10	6.43	5.63	8.04	ND
407.40	ND	15.18	21.39	82.80	ND	44.85	13.11	42.78	16.56	11.04	15.18	ND
407.50	ND	32.85	146.00	467.20	ND	182.50	6.06	17.45	4.38	5.04	8.03	ND
407.50	ND	23.00	55.00	215.00	ND	60.00	5.50	10.85	3.70	3.55	3.60	ND
407.50	ND	1.10	44.40	216.00	ND	252.00	19.20	12.00	12.00	ND	ND	ND
407.60	ND	17.68	166.40	728.00	ND	468.00	27.04	28.70	4.99	4.99	18.72	ND
407.80	ND	32.80	42.64	196.80	ND	139.40	9.84	8.04	4.76	3.28	ND	ND
407.80	12.00	57.00	3.10	120.00	ND	170.00	9.60	25.50	19.00	6.50	ND	ND
407.90	ND	ND	1.51	4.52	ND	30.16	10.44	37.93	21.46	11.60	4.87	ND
408.10	ND	ND	1.44	4.97	ND	19.44	10.80	86.40	48.24	29.52	8.64	ND
408.20	ND	2.52	4.80	21.60	ND	49.20	15.00	69.60	37.20	24.00	8.40	ND
408.30	ND	3.65	6.39	29.86	23.24	78.85	22.41	105.41	46.48	39.01	19.92	ND
408.50	ND	4.41	8.33	28.91	ND	37.73	5.88	235.20	112.70	63.70	58.80	ND
408.80	ND	15.12	33.48	140.40	ND	194.40	76.68	255.96	172.80	61.56	21.60	ND
408.90	ND	3.97	11.34	62.37	ND	88.20	10.71	44.54	6.11	6.30	32.13	ND
408.90	ND	34.00	21.00	360.00	ND	200.00	300.00	64.00	20.00	15.00	29.00	ND
409.00	ND	5.82	30.60	168.00	15.00	102.00	15.00	36.00	13.20	9.60	13.20	ND
409.00	ND	6.40	220.00	913.00	ND	308.00	374.00	34.00	13.20	6.50	14.30	ND
410.00	ND	ND	ND	ND	ND	1.24	ND	1.11	1.11	NA	NA	ND
411.00	ND	ND	ND	ND	ND	1.05	ND	0.84	0.84	NA	NA	ND
413.00	ND	0.85	0.69	1.34	ND	0.93	ND	1.06	1.06	NA	NA	ND
414.00	NA	NA	0.16	0.73	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	0.03	1.15	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	ND	2.16	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
414.00	ND	ND	0.27	ND	ND	0.36	ND	0.90	0.90	NA	NA	ND
414.00	ND	ND	0.81	1.71	ND	0.74	ND	1.30	1.30	NA	NA	ND
414.00	ND	ND	ND	ND	ND	2.70	ND	1.75	1.75	NA	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
402.30	0.46	0.29	0.14	ND	ND	ND	ND	ND	ND	25.20	ND	25.20
402.30	0.55	ND	ND	ND	ND	ND	ND	ND	ND	17.88	ND	17.88
402.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
403.00	0.84	1.41	0.16	ND	0.03	ND	0.02	ND	ND	12.94	ND	12.94
403.00	1.31	0.50	ND	ND	ND	ND	ND	ND	ND	20.80	ND	20.80
403.00	0.92	ND	0.21	ND	ND	ND	ND	ND	ND	20.68	ND	20.68
403.00	0.47	ND	ND	ND	ND	ND	ND	ND	ND	5.75	ND	5.75
403.00	1.40	ND	ND	ND	ND	ND	ND	ND	ND	11.30	ND	11.30
403.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
404.00	0.38	ND	0.15	ND	ND	ND	0.58	ND	ND	39.68	ND	39.68
404.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
404.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
404.00	0.81	ND	0.55	ND	ND	0.58	0.11	ND	ND	46.58	ND	46.58
404.00	0.36	ND	ND	ND	ND	ND	ND	ND	ND	40.64	ND	40.64
404.00	0.47	ND	0.16	ND	ND	0.22	ND	ND	ND	31.00	ND	31.00
404.00	0.38	ND	ND	ND	ND	ND	ND	ND	ND	39.00	ND	39.00
404.00	0.29	ND	ND	ND	ND	ND	ND	ND	ND	26.62	ND	26.62
404.00	0.19	ND	ND	ND	ND	ND	ND	ND	ND	55.08	ND	55.08
404.00	0.50	ND	ND	ND	ND	0.21	ND	ND	ND	39.38	ND	39.38
404.00	0.30	ND	ND	ND	ND	0.20	0.17	ND	ND	42.30	ND	42.30
404.00	0.33	ND	ND	ND	ND	ND	ND	ND	ND	47.27	ND	47.27
404.00	ND	ND	ND	ND	ND	0.39	0.29	ND	ND	53.28	ND	53.28
404.00	0.80	ND	0.30	ND	ND	0.90	ND	ND	ND	34.00	ND	34.00
404.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	44.00	ND	44.00
407.10	0.44	ND	0.28	ND	ND	ND	0.21	ND	ND	19.89	ND	19.89
407.20	0.35	ND	0.41	ND	ND	ND	2.74	ND	ND	48.96	ND	48.96
407.20	ND	ND	ND	ND	ND	ND	1.90	ND	ND	55.00	ND	55.00
407.30	0.07	ND	0.09	ND	ND	0.34	ND	ND	ND	ND	ND	ND
407.30	ND	ND	ND	ND	ND	8.20	2.10	ND	ND	22.00	ND	22.00
407.40	ND	ND	ND	ND	ND	ND	0.36	ND	ND	140.70	ND	140.70
407.40	ND	ND	ND	ND	ND	ND	0.32	ND	ND	82.80	ND	82.80
407.50	ND	ND	ND	ND	ND	ND	1.17	ND	ND	292.00	ND	292.00
407.50	ND	ND	ND	ND	ND	ND	0.35	ND	ND	80.00	ND	80.00
407.50	ND	ND	ND	ND	ND	ND	0.70	ND	ND	132.00	ND	132.00
407.60	ND	ND	ND	ND	ND	ND	2.50	ND	ND	76.96	ND	76.96
407.80	ND	ND	ND	ND	ND	ND	0.82	ND	ND	52.48	ND	52.48
407.80	ND	ND	ND	ND	ND	ND	1.80	ND	ND	260.00	ND	260.00
407.90	ND	ND	0.09	ND	ND	2.09	0.99	ND	ND	13.92	ND	13.92
408.10	ND	ND	ND	ND	ND	ND	0.50	ND	ND	8.64	ND	8.64
408.20	ND	ND	0.13	ND	ND	3.00	1.26	ND	ND	27.00	ND	27.00
408.30	ND	ND	0.28	ND	ND	1.91	1.91	ND	ND	34.03	ND	34.03
408.50	0.15	ND	0.15	ND	ND	0.43	1.18	ND	ND	20.09	ND	20.09
408.80	0.38	ND	0.55	ND	ND	ND	5.08	ND	ND	119.88	63.72	56.16
408.90	0.38	ND	0.13	ND	ND	ND	1.13	ND	ND	20.79	ND	20.79
408.90	ND	ND	ND	ND	ND	ND	3.10	ND	ND	500.00	ND	500.00
409.00	0.40	ND	0.17	ND	ND	ND	2.34	ND	ND	42.00	ND	42.00
409.00	ND	ND	ND	ND	ND	ND	3.70	ND	ND	165.00	ND	165.00
410.00	1.22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
411.00	0.47	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
413.00	0.55	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
414.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.55	NA	2.55
414.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.91	NA	3.91
414.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.60	NA	3.60
414.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.25	NA	8.25
414.00	0.81	ND	0.16	ND	ND	ND	0.04	ND	ND	10.46	ND	10.46
414.00	1.71	ND	ND	ND	ND	ND	ND	ND	ND	8.52	ND	8.52
414.00	0.18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
402.30	NA	NA	NA	ND	NA	ND	NA	ND
402.30	ND	NA	NA	ND	NA	ND	NA	ND
402.40	NA	NA	NA	NA	NA	NA	NA	92.80
403.00	NA	NA	NA	0.36	NA	ND	NA	ND
403.00	NA	NA	NA	ND	NA	ND	NA	ND
403.00	ND	NA	NA	ND	NA	ND	NA	ND
403.00	ND	NA	NA	NA	NA	ND	NA	ND
403.00	ND	NA	NA	NA	NA	ND	NA	6.07
403.20	NA	NA	NA	NA	NA	NA	NA	697.50
404.00	NA	NA	NA	ND	NA	ND	NA	272.80
404.00	NA	NA	NA	NA	NA	NA	NA	504.00
404.00	NA	NA	NA	NA	NA	NA	NA	205.70
404.00	NA	NA	NA	ND	NA	ND	NA	178.10
404.00	ND	NA	NA	ND	NA	ND	NA	152.40
404.00	ND	NA	NA	ND	NA	ND	NA	99.20
404.00	ND	NA	NA	ND	NA	ND	NA	156.00
404.00	ND	NA	NA	ND	NA	ND	NA	133.10
404.00	ND	NA	NA	NA	NA	ND	NA	46.98
404.00	ND	NA	NA	NA	NA	ND	NA	57.28
404.00	ND	NA	NA	NA	NA	ND	NA	76.14
404.00	ND	NA	NA	NA	NA	ND	NA	47.27
404.00	ND	NA	NA	NA	NA	ND	NA	199.80
404.00	ND	NA	NA	NA	NA	ND	NA	17.23
404.00	ND	NA	NA	NA	NA	ND	NA	250.80
407.10	ND	NA	NA	ND	NA	ND	NA	70.20
407.20	ND	NA	NA	ND	NA	ND	NA	540.00
407.20	ND	NA	NA	NA	NA	ND	NA	33.90
407.30	ND	NA	NA	NA	NA	ND	NA	49.20
407.30	ND	NA	NA	NA	NA	ND	NA	102.82
407.40	ND	NA	NA	ND	NA	ND	NA	569.50
407.40	ND	NA	NA	NA	NA	ND	NA	386.40
407.50	ND	NA	NA	ND	NA	ND	NA	1679.00
407.50	ND	NA	NA	NA	NA	ND	NA	420.00
407.50	ND	NA	NA	NA	NA	ND	NA	500.00
407.60	ND	NA	NA	ND	NA	ND	NA	613.60
407.80	ND	NA	NA	NA	NA	ND	NA	196.80
407.80	ND	NA	NA	NA	NA	ND	NA	140.00
407.90	ND	NA	NA	NA	NA	ND	NA	75.40
408.10	ND	NA	NA	NA	NA	ND	NA	72.00
408.20	ND	NA	NA	NA	NA	ND	NA	180.00
408.30	ND	NA	NA	NA	NA	ND	NA	182.60
408.50	ND	NA	NA	NA	NA	ND	NA	78.40
408.80	ND	NA	NA	NA	NA	ND	NA	1296.00
408.90	ND	NA	NA	NA	NA	ND	NA	522.90
408.90	ND	NA	NA	NA	NA	ND	NA	173.40
409.00	ND	NA	NA	NA	NA	ND	NA	1080.00
409.00	ND	NA	NA	NA	NA	ND	NA	6572.00
410.00	NA	NA	NA	ND	NA	ND	NA	ND
411.00	NA	NA	NA	ND	NA	ND	NA	ND
413.00	NA	NA	NA	ND	NA	ND	NA	ND
414.00	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	NA	NA	NA	NA	NA	NA
414.00	NA	NA	NA	ND	NA	ND	NA	ND
414.00	NA	NA	NA	ND	NA	ND	NA	ND
414.00	NA	NA	NA	ND	NA	ND	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
414.00	PACIFIC GROVE	RCM	02/29/84	ND	ND	1.92	ND	ND	1.13	0.79
414.00	PACIFIC GROVE	RCM	02/19/85	ND	ND	1.74	ND	ND	0.51	0.72
414.00	PACIFIC GROVE	RCM	02/25/86	ND	ND	1.42	ND	ND	0.48	0.59
414.00	PACIFIC GROVE	RCM	01/28/87	ND	ND	0.30	ND	ND	0.10	0.10
415.00	LOVER'S POINT	RCM	12/30/82	ND	0.92	3.09	ND	ND	1.68	0.81
416.00	HOPKINS	RCM	12/30/82	ND	0.47	3.07	ND	ND	1.75	0.73
419.00	C.G. JETTY S.ROCKS	RCM	12/30/82	ND	0.75	7.14	ND	ND	3.20	2.26
421.70	MONTEREY MARINA	TCM	02/10/87	NA	NA	NA	NA	NA	NA	NA
423.00	CARMEL BAY	RCM	07/18/77	NA	NA	NA	NA	NA	NA	NA
423.00	CARMEL BAY	RCM	08/19/78	NA	NA	NA	NA	NA	NA	NA
423.00	CARMEL BAY	RCM	12/13/78	NA	NA	NA	NA	NA	NA	NA
423.00	CARMEL BAY	RCM	10/04/82	ND	ND	1.28	ND	ND	0.82	0.26
424.00	SOBERANES POINT	RCM	07/20/77	NA	NA	NA	NA	NA	NA	NA
424.00	SOBERANES POINT	RCM	11/22/77	NA	NA	NA	NA	NA	NA	NA
424.00	SOBERANES POINT	RCM	07/21/78	NA	NA	NA	NA	NA	NA	NA
424.00	SOBERANES POINT	RCM	12/11/78	NA	NA	NA	NA	NA	NA	NA
424.00	SOBERANES POINT	RCM	01/11/83	ND	ND	1.21	ND	ND	0.97	0.24
425.00	J.P. BURNS	RCM	07/22/77	NA	NA	NA	NA	NA	NA	NA
425.00	J.P. BURNS	RCM	12/10/77	NA	NA	NA	NA	NA	NA	NA
425.00	J.P. BURNS	RCM	08/02/78	NA	NA	NA	NA	NA	NA	NA
425.00	J.P. BURNS	RCM	11/14/78	NA	NA	NA	NA	NA	NA	NA
425.00	J.P. BURNS	RCM	11/04/79	ND	ND	1.23	NA	NA	0.82	0.26
425.00	J.P. BURNS	RCM	02/20/81	ND	ND	1.65	NA	NA	0.95	0.33
425.00	J.P. BURNS	RCM	10/04/82	ND	ND	0.44	ND	ND	0.29	0.15
425.40	L.SAN ANT. BUOY	FWC	02/19/85	ND	ND	ND	ND	ND	ND	ND
425.40	L.SAN ANT. BUOY	FWC	09/05/85	ND	ND	0.17	ND	ND	0.08	0.09
425.40	L.SAN ANT. BUOY	FWC	10/24/85	ND	ND	0.26	ND	ND	0.14	0.13
425.40	L.SAN ANT. BUOY	FWC	11/25/86	ND	ND	1.10	ND	ND	0.40	0.50
425.60	LAKE SAN ANTONIO	FWC	02/19/85	ND	ND	0.54	ND	ND	0.23	0.11
425.60	LAKE SAN ANTONIO	FWC	02/19/85	ND	ND	1.69	ND	ND	0.72	0.39
425.60	LAKE SAN ANTONIO	FWC	02/19/85	ND	ND	1.18	ND	ND	0.51	0.27
425.60	LAKE SAN ANTONIO	FWC	08/04/85	ND	ND	0.12	ND	ND	0.12	ND
425.60	LAKE SAN ANTONIO	FWC	10/24/85	ND	ND	ND	ND	ND	ND	ND
425.60	LAKE SAN ANTONIO	FWC	10/08/86	ND	ND	0.90	ND	ND	0.50	0.10
426.00	SALMON CREEK	RCM	07/22/77	NA	NA	NA	NA	NA	NA	NA
426.00	SALMON CREEK	RCM	11/28/77	NA	NA	NA	NA	NA	NA	NA
426.00	SALMON CREEK	RCM	07/08/78	NA	NA	NA	NA	NA	NA	NA
426.00	SALMON CREEK	RCM	11/14/78	NA	NA	NA	NA	NA	NA	NA
426.50	CAYUCOS PIER	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
426.50	CAYUCOS PIER	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
426.50	CAYUCOS PIER	TCM	09/18/85	NA	NA	NA	NA	NA	NA	NA
426.50	CAYUCOS PIER	TCM	09/30/86	NA	NA	NA	NA	NA	NA	NA
427.00	MORRO BAY UPPER	RBM	05/30/80	ND	ND	0.65	NA	NA	0.32	ND
427.00	MORRO BAY UPPER	TCM	12/14/80	ND	ND	2.71	NA	NA	1.48	0.60
428.50	MORRO BAY VIRG'S	RBM	03/30/79	NA	NA	NA	NA	NA	NA	NA
428.50	MORRO BAY VIRG'S	RBM	05/30/80	ND	ND	1.52	NA	NA	0.37	0.40
428.50	MORRO BAY VIRG'S	TCM	12/14/80	ND	ND	2.63	NA	NA	1.12	0.78
430.00	MONTANA DE ORO	RCM	12/14/82	ND	ND	1.05	ND	ND	0.42	0.37
430.00	MONTANA DE ORO	RCM	10/05/83	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	02/16/84	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	09/18/85	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	12/09/85	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	03/03/86	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	09/30/86	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
414.00	ND	ND	ND	ND	ND	ND	9.31	ND	0.73	ND	7.15
414.00	ND	ND	0.51	ND	ND	ND	5.25	ND	ND	ND	5.25
414.00	ND	ND	0.35	ND	ND	ND	5.32	ND	ND	ND	4.64
414.00	ND	ND	ND	ND	ND	ND	6.60	ND	ND	ND	6.50
415.00	ND	ND	0.60	ND	ND	0.28	11.44	ND	0.92	ND	6.27
416.00	ND	ND	0.58	ND	ND	0.42	9.97	ND	1.07	ND	5.11
419.00	ND	ND	1.69	ND	ND	0.56	17.95	ND	2.63	ND	8.84
421.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	NA	NA	NA	NA	3.42	0.14	0.38	NA	1.98
423.00	NA	NA	NA	NA	NA	NA	6.46	0.51	1.31	NA	2.27
423.00	NA	NA	NA	NA	NA	NA	8.03	0.69	1.93	NA	5.15
423.00	ND	ND	0.20	ND	ND	0.28	3.82	ND	0.58	ND	3.24
424.00	NA	NA	NA	NA	NA	NA	2.54	0.14	0.25	NA	1.75
424.00	NA	NA	NA	NA	NA	NA	5.56	0.58	0.95	NA	3.04
424.00	NA	NA	NA	NA	NA	NA	3.34	0.61	0.90	NA	1.55
424.00	NA	NA	NA	NA	NA	NA	14.53	0.78	3.04	NA	8.82
424.00	ND	ND	ND	ND	ND	ND	3.48	ND	ND	ND	3.48
425.00	NA	NA	NA	NA	NA	NA	2.69	ND	ND	NA	2.69
425.00	NA	NA	NA	NA	NA	NA	10.63	0.31	1.09	NA	8.37
425.00	NA	NA	NA	NA	NA	NA	3.10	ND	2.06	NA	1.03
425.00	NA	NA	NA	NA	NA	NA	8.72	ND	5.52	NA	3.20
425.00	ND	NA	0.14	ND	NA	ND	4.00	ND	ND	0.18	3.82
425.00	0.15	NA	0.22	ND	NA	ND	3.56	ND	ND	ND	3.56
425.00	ND	ND	ND	ND	ND	ND	3.71	ND	0.69	ND	3.02
425.40	ND	ND	ND	ND	ND	ND	2.86	ND	ND	ND	2.86
425.40	ND	ND	ND	ND	ND	1.03	2.05	ND	ND	ND	2.05
425.40	ND	ND	ND	ND	ND	2.94	1.47	ND	ND	ND	1.47
425.40	ND	ND	0.30	ND	ND	4.60	4.60	ND	ND	ND	4.60
425.60	ND	ND	0.20	ND	ND	ND	2.77	ND	ND	ND	2.77
425.60	ND	ND	0.57	ND	ND	ND	7.40	ND	ND	ND	7.40
425.60	ND	ND	0.40	ND	ND	ND	5.33	ND	ND	ND	5.33
425.60	ND	ND	ND	ND	ND	3.25	3.92	ND	ND	ND	3.92
425.60	ND	ND	ND	ND	ND	3.17	1.88	ND	ND	ND	1.88
425.60	ND	ND	0.30	ND	ND	3.50	5.20	0.20	0.48	0.10	3.40
426.00	NA	NA	NA	NA	NA	NA	2.95	0.10	0.43	NA	2.14
426.00	NA	NA	NA	NA	NA	NA	4.93	0.02	0.65	NA	3.70
426.00	NA	NA	NA	NA	NA	NA	4.83	1.23	0.61	NA	2.69
426.00	NA	NA	NA	NA	NA	NA	4.26	ND	ND	NA	4.26
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
427.00	ND	NA	0.32	ND	NA	ND	11.74	ND	ND	0.32	10.66
427.00	0.24	NA	0.38	ND	NA	0.40	6.75	ND	3.84	ND	1.83
428.50	NA	NA	NA	NA	NA	NA	4.86	ND	0.85	NA	3.18
428.50	ND	NA	0.75	ND	NA	ND	19.27	ND	ND	0.79	18.48
428.50	0.20	NA	0.53	ND	NA	ND	22.15	0.98	3.14	ND	18.03
430.00	ND	ND	0.26	ND	ND	0.29	4.46	ND	ND	ND	4.46
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
414.00	ND	ND	ND	1.43	ND	2.57	ND	5.86	5.86	NA	NA	ND
414.00	ND	ND	ND	ND	ND	1.09	ND	5.07	5.07	NA	NA	ND
414.00	ND	ND	ND	0.68	ND	1.19	ND	4.49	4.49	ND	ND	ND
414.00	ND	ND	ND	0.20	ND	0.90	ND	1.10	1.10	ND	ND	ND
415.00	ND	ND	1.19	3.06	ND	0.63	ND	1.25	1.25	NA	NA	ND
416.00	ND	ND	1.02	2.77	ND	1.37	ND	1.20	1.20	NA	NA	ND
419.00	ND	ND	1.79	4.70	ND	1.13	ND	1.86	1.86	NA	NA	ND
421.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	0.14	0.78	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	ND	2.37	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	0.26	ND	NA	NA	NA	NA	NA	NA	NA	NA
423.00	ND	ND	ND	ND	ND	0.46	ND	0.22	0.22	NA	NA	ND
424.00	NA	NA	0.25	0.15	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	0.95	0.04	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	ND	0.28	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	0.38	1.52	NA	NA	NA	NA	NA	NA	NA	NA
424.00	ND	ND	ND	ND	ND	0.29	ND	0.46	0.46	NA	NA	ND
425.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	0.07	0.78	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
425.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	ND
425.00	ND	ND	ND	ND	ND	0.33	ND	ND	ND	NA	NA	ND
425.00	ND	ND	ND	ND	ND	0.30	ND	ND	ND	NA	NA	ND
425.40	ND	ND	ND	ND	ND	0.43	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	0.21	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	0.39	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	1.20	ND	0.40	0.40	ND	ND	ND
425.60	ND	ND	ND	ND	ND	0.38	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	1.42	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	1.02	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	0.43	ND	0.24	0.24	ND	ND	ND
425.60	ND	ND	ND	ND	ND	0.39	ND	ND	ND	ND	ND	ND
425.60	ND	0.20	ND	0.80	ND	0.60	ND	ND	ND	ND	ND	ND
426.00	NA	NA	0.03	0.25	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	0.22	0.34	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	ND	0.29	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
427.00	ND	ND	0.16	0.59	ND	ND	ND	ND	ND	NA	NA	ND
427.00	ND	ND	ND	1.08	ND	1.46	ND	ND	ND	NA	NA	ND
428.50	NA	NA	0.23	0.59	NA	NA	NA	NA	NA	NA	NA	NA
428.50	ND	ND	ND	ND	ND	0.65	ND	ND	ND	NA	NA	ND
428.50	ND	ND	ND	ND	ND	0.00	ND	ND	ND	NA	NA	ND
430.00	ND	ND	ND	ND	ND	0.59	ND	ND	ND	NA	NA	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
414.00	0.49	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
414.00	1.16	ND	0.14	ND	ND	ND	ND	ND	ND	ND	ND	ND
414.00	0.49	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
414.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.50	ND	8.50
415.00	0.66	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
416.00	0.73	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
419.00	0.94	ND	ND	ND	ND	ND	0.60	ND	ND	ND	ND	ND
421.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.98	NA	1.98
423.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.28	NA	5.28
423.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.21	NA	8.21
423.00	0.12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
424.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.25	NA	2.25
424.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.30	NA	3.30
424.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.10	NA	3.10
424.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.66	NA	8.66
424.00	0.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.07	NA	1.07
425.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.91	NA	4.91
425.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.58	NA	2.58
425.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.31	NA	2.31
425.00	1.47	ND	0.13	ND	ND	ND	0.04	ND	ND	5.73	ND	5.73
425.00	0.95	ND	0.15	ND	ND	ND	ND	ND	ND	2.64	ND	2.64
425.00	0.18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.40	0.14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.00	ND	3.00
425.60	0.18	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.60	0.45	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.60	0.34	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
425.60	ND	ND	ND	ND	ND	ND	0.10	ND	ND	3.00	ND	3.00
426.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.13	NA	3.13
426.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.66	NA	2.66
426.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.15	NA	1.15
426.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.58	NA	5.58
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
426.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
427.00	0.27	1.35	ND	ND	ND	ND	0.05	ND	ND	8.91	ND	8.91
427.00	1.15	ND	0.42	ND	ND	ND	ND	ND	ND	17.93	ND	17.93
428.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.30	NA	4.30
428.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	22.44	ND	22.44
428.50	0.90	ND	0.37	ND	ND	ND	ND	ND	ND	23.52	ND	23.52
430.00	1.01	ND	ND	ND	ND	ND	ND	ND	ND	6.48	ND	6.48
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.08	ND	3.08
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.20	ND	4.20

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
414.00	NA	NA	NA	ND	NA	ND	NA	ND
414.00	ND	NA	NA	ND	NA	ND	NA	ND
414.00	ND	NA	NA	NA	NA	ND	NA	ND
414.00	ND	NA	NA	NA	NA	ND	NA	ND
415.00	NA	NA	NA	ND	NA	ND	NA	ND
416.00	NA	NA	NA	ND	NA	ND	NA	ND
419.00	NA	NA	NA	ND	NA	ND	NA	ND
421.70	NA	NA	NA	NA	NA	NA	2390.00	NA
423.00	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	NA	NA	NA	NA	NA	NA
423.00	NA	NA	NA	ND	NA	ND	NA	ND
423.00	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	NA	NA	NA	NA	NA	NA
424.00	NA	NA	NA	ND	NA	ND	NA	ND
425.00	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	NA	NA	NA	NA	NA	NA
425.00	NA	NA	NA	ND	NA	ND	NA	ND
425.00	NA	NA	NA	ND	NA	ND	NA	ND
425.00	NA	NA	NA	ND	NA	ND	NA	ND
425.40	ND	NA	NA	ND	NA	ND	NA	ND
425.40	ND	NA	NA	NA	NA	ND	NA	ND
425.40	ND	NA	NA	NA	NA	ND	NA	ND
425.40	ND	NA	NA	NA	NA	ND	NA	ND
425.40	ND	NA	NA	NA	NA	ND	NA	ND
425.60	ND	NA	NA	ND	NA	ND	NA	ND
425.60	ND	NA	NA	ND	NA	ND	NA	ND
425.60	ND	NA	NA	ND	NA	ND	NA	ND
425.60	ND	NA	NA	NA	NA	ND	NA	ND
425.60	ND	NA	NA	NA	NA	ND	NA	ND
425.60	ND	NA	NA	NA	NA	ND	NA	ND
425.60	ND	NA	NA	NA	NA	ND	NA	ND
426.00	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	NA	NA	NA	NA	NA	NA
426.00	NA	NA	NA	NA	NA	NA	NA	NA
426.50	ND	NA	39.40	NA	NA	NA	NA	NA
426.50	ND	NA	NA	NA	NA	NA	NA	NA
426.50	ND	NA	NA	NA	NA	NA	NA	NA
426.50	ND	NA	0.10	NA	NA	NA	NA	NA
427.00	NA	NA	NA	0.74	NA	ND	NA	ND
427.00	NA	NA	NA	ND	NA	ND	NA	ND
428.50	NA	NA	NA	NA	NA	NA	NA	NA
428.50	NA	NA	NA	ND	NA	ND	NA	ND
428.50	NA	NA	NA	ND	NA	ND	NA	ND
430.00	NA	NA	NA	ND	NA	ND	NA	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA
430.00	ND	NA	ND	NA	NA	NA	NA	NA
430.00	ND	NA	NA	NA	NA	NA	NA	NA
430.00	ND	NA	NA	NA	NA	NA	NA	NA
430.00	ND	NA	NA	NA	NA	NA	NA	NA
430.00	ND	NA	0.42	NA	NA	NA	NA	NA
430.00	ND	NA	NA	NA	NA	NA	NA	NA
430.00	ND	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
430.00	MONTANA DE ORO	RCM	01/08/87	NA	NA	NA	NA	NA	NA	NA
430.00	MONTANA DE ORO	RCM	04/02/87	NA	NA	NA	NA	NA	NA	NA
430.10	MONTANA DE ORO SOUTH	RCM	07/23/77	NA	NA	NA	NA	NA	NA	NA
430.10	MONTANA DE ORO SOUTH	RCM	11/29/77	NA	NA	NA	NA	NA	NA	NA
430.10	MONTANA DE ORO SOUTH	RCM	08/01/78	NA	NA	NA	NA	NA	NA	NA
430.10	MONTANA DE ORO SOUTH	RCM	11/15/78	NA	NA	NA	NA	NA	NA	NA
433.00	N. DIABLO COVE	RCM	12/24/82	ND	ND	0.46	ND	ND	0.19	0.13
434.00	S. DIABLO COVE	RCM	12/19/82	ND	ND	0.77	ND	ND	0.35	0.30
434.00	S. DIABLO COVE	RCM	10/05/83	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	02/16/84	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	10/01/86	NA	NA	NA	NA	NA	NA	NA
434.00	S. DIABLO COVE	RCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	12/14/82	ND	ND	0.66	ND	ND	0.28	0.22
435.00	INTAKE COVE	RCM	10/05/83	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	02/16/84	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	10/01/86	NA	NA	NA	NA	NA	NA	NA
435.00	INTAKE COVE	RCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	01/07/83	ND	ND	2.61	ND	ND	0.68	0.49
436.00	PECHO ROCK	RCM	10/05/83	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	02/16/84	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	10/01/86	NA	NA	NA	NA	NA	NA	NA
436.00	PECHO ROCK	RCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	10/05/83	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	02/16/84	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	09/18/85	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	03/03/86	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	09/30/86	NA	NA	NA	NA	NA	NA	NA
437.00	POINT SAN LUIS	RCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
438.00	AVILA	RCM	12/14/82	ND	ND	1.79	ND	ND	0.64	0.69
438.00	AVILA	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
438.00	AVILA	RCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
438.00	AVILA	RCM	09/18/85	NA	NA	NA	NA	NA	NA	NA
438.00	AVILA	RCM	03/03/86	NA	NA	NA	NA	NA	NA	NA
438.00	AVILA	RCM	09/30/86	NA	NA	NA	NA	NA	NA	NA
440.00	LION ROCK TRANS	TCM	05/03/83	ND	ND	0.82	ND	ND	0.38	0.26
440.00	LION ROCK TRANS	TCM	03/13/85	NA	NA	NA	NA	NA	NA	NA
440.00	LION ROCK TRANS	TCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
440.00	LION ROCK TRANS	TCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
441.00	LION/DIABLO TRANS	TCM	05/03/83	ND	ND	0.55	ND	ND	0.29	0.14
441.00	LION/DIABLO TRANS	TCM	12/06/83	NA	NA	NA	NA	NA	NA	NA
441.00	LION/DIABLO TRANS	TCM	04/23/84	NA	NA	NA	NA	NA	NA	NA
441.00	LION/DIABLO TRANS	TCM	03/13/85	NA	NA	NA	NA	NA	NA	NA
441.00	LION/DIABLO TRANS	TCM	03/04/86	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
430.10	NA	NA	0.01	0.09	NA	NA	NA	NA	NA	NA	NA	NA
430.10	NA	NA	0.08	0.62	NA	NA	NA	NA	NA	NA	NA	NA
430.10	NA	NA	0.10	0.96	NA	NA	NA	NA	NA	NA	NA	NA
430.10	NA	NA	0.11	ND	NA	NA	NA	NA	NA	NA	NA	NA
433.00	ND	ND	ND	ND	ND	0.23	ND	ND	ND	NA	NA	ND
434.00	ND	ND	ND	ND	ND	0.15	ND	ND	ND	NA	NA	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	ND	1.23	ND	ND	ND	0.41	ND	ND	ND	NA	NA	ND
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	ND	1.22	ND	ND	ND	1.17	ND	ND	ND	NA	NA	ND
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	ND	ND	ND	ND	ND	0.82	ND	ND	ND	NA	NA	ND
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
440.00	ND	ND	ND	ND	ND	0.96	ND	0.24	0.24	NA	NA	ND
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	ND	ND	ND	ND	ND	0.60	ND	ND	ND	NA	NA	ND
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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TCM = Transplanted California Mussel
OYS = Oyster

RBM = Resident Bay Mussel
FWC = Freshwater Clam
BNC = Benthic Clam

LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
430.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.93	NA	2.93
430.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.85	NA	0.85
430.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.62	NA	4.62
430.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.38	NA	2.38
433.00	0.53	ND	ND	ND	ND	ND	ND	ND	ND	8.06	ND	8.06
434.00	0.57	ND	ND	ND	ND	ND	ND	ND	ND	10.04	ND	10.04
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.64	ND	3.64
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.20	ND	5.20
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
434.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
435.00	0.55	ND	ND	ND	ND	ND	ND	ND	ND	10.92	ND	10.92
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.02	ND	3.02
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.26	ND	3.26
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.20	ND	11.20
435.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.60	ND	4.60
436.00	1.73	ND	ND	ND	ND	ND	ND	ND	ND	41.76	ND	41.76
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.84	ND	6.84
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.79	ND	4.79
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.85	ND	7.85
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	17.93	ND	17.93
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	16.30	ND	16.30
436.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.80	ND	7.80
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.54	ND	5.54
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.48	ND	3.48
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.42	ND	4.42
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.86	ND	1.86
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.20	ND	3.20
437.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.10	ND	10.10
438.00	0.65	ND	ND	ND	ND	ND	ND	ND	ND	39.00	ND	39.00
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.47	ND	4.47
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.24	ND	3.24
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.79	ND	2.79
438.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.00	ND	8.00
440.00	0.63	ND	ND	ND	ND	ND	ND	ND	ND	2.94	ND	2.94
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
440.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	0.50	ND	ND	ND	ND	ND	ND	ND	ND	2.76	ND	2.76
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.54	ND	2.54
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.98	ND	4.98
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
441.00	LION/DIABLO TRANS	TCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
442.00	N.DIABLO COVE TRANS	TCM	03/13/85	NA	NA	NA	NA	NA	NA	NA
442.00	N.DIABLO COVE TRANS	TCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	05/03/83	ND	ND	0.57	ND	ND	0.28	0.15
443.00	S.DIABLO COVE TRANS	TCM	12/06/83	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	04/23/84	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	10/01/86	NA	NA	NA	NA	NA	NA	NA
443.00	S.DIABLO COVE TRANS	TCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	02/28/84	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	04/23/84	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	03/04/86	NA	NA	NA	NA	NA	NA	NA
444.00	INTAKE COVE TRANS	TCM	04/03/87	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	05/03/83	ND	ND	1.47	ND	ND	0.65	0.26
445.00	SAN LUIS HAR. TRANS	TCM	12/06/83	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	04/23/84	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	09/19/85	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	03/03/86	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	10/01/86	NA	NA	NA	NA	NA	NA	NA
445.00	SAN LUIS HAR. TRANS	TCM	04/02/87	NA	NA	NA	NA	NA	NA	NA
449.00	POINT ARGUELLO	RCM	07/23/77	NA	NA	NA	NA	NA	NA	NA
449.00	POINT ARGUELLO	RCM	11/30/77	NA	NA	NA	NA	NA	NA	NA
449.00	POINT ARGUELLO	RCM	08/03/78	NA	NA	NA	NA	NA	NA	NA
449.00	POINT ARGUELLO	RCM	11/28/78	NA	NA	NA	NA	NA	NA	NA
450.00	POINT CONCEPTION	RCM	07/25/77	NA	NA	NA	NA	NA	NA	NA
450.00	POINT CONCEPTION	RCM	12/01/77	NA	NA	NA	NA	NA	NA	NA
450.00	POINT CONCEPTION	RCM	08/03/78	NA	NA	NA	NA	NA	NA	NA
450.00	POINT CONCEPTION	RCM	11/30/78	NA	NA	NA	NA	NA	NA	NA
500.00	SAN MIGUEL I WEST	RCM	08/01/77	NA	NA	NA	NA	NA	NA	NA
500.00	SAN MIGUEL I WEST	RCM	12/03/77	NA	NA	NA	NA	NA	NA	NA
500.00	SAN MIGUEL I WEST	RCM	08/15/78	NA	NA	NA	NA	NA	NA	NA
500.00	SAN MIGUEL I WEST	RCM	11/18/78	NA	NA	NA	NA	NA	NA	NA
501.00	SAN MIGUEL I EAST	RCM	07/23/77	NA	NA	NA	NA	NA	NA	NA
501.00	SAN MIGUEL I EAST	RCM	12/03/77	NA	NA	NA	NA	NA	NA	NA
501.00	SAN MIGUEL I EAST	RCM	08/15/78	NA	NA	NA	NA	NA	NA	NA
501.00	SAN MIGUEL I EAST	RCM	11/18/78	NA	NA	NA	NA	NA	NA	NA
502.00	SANTA CRUZ I	RCM	08/02/77	NA	NA	NA	NA	NA	NA	NA
502.00	SANTA CRUZ I	RCM	12/04/77	NA	NA	NA	NA	NA	NA	NA
502.00	SANTA CRUZ I	RCM	08/15/78	NA	NA	NA	NA	NA	NA	NA
502.00	SANTA CRUZ I	RCM	12/16/78	NA	NA	NA	NA	NA	NA	NA
503.00	ANACAPA I	RCM	08/02/77	NA	NA	NA	NA	NA	NA	NA
503.00	ANACAPA I	RCM	12/04/77	NA	NA	NA	NA	NA	NA	NA
503.00	ANACAPA I	RCM	08/14/78	NA	NA	NA	NA	NA	NA	NA
503.00	ANACAPA I	RCM	11/15/78	NA	NA	NA	NA	NA	NA	NA
503.00	ANACAPA I	TCM	05/13/80	ND	ND	0.88	NA	NA	0.47	0.27
503.00	ANACAPA I	TCM	11/11/80	ND	ND	1.95	NA	NA	0.94	0.66
504.00	SANTA BARBARA I	RCM	07/27/77	NA	NA	NA	NA	NA	NA	NA
504.00	SANTA BARBARA I	RCM	12/06/77	NA	NA	NA	NA	NA	NA	NA
504.00	SANTA BARBARA I	RCM	08/23/78	NA	NA	NA	NA	NA	NA	NA
504.00	SANTA BARBARA I	RCM	12/20/78	NA	NA	NA	NA	NA	NA	NA
505.00	CHANNEL I. HARBOR	TCM	11/11/80	ND	1.15	8.59	NA	NA	3.33	2.62

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
442.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
442.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	ND	ND	0.14	ND	ND	ND	1.65	ND	ND	ND	1.65
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	ND	ND	0.55	ND	ND	0.33	9.62	ND	1.47	ND	6.36
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	10.12	0.15	0.70	NA	8.40
449.00	NA	NA	NA	NA	NA	NA	2.30	ND	ND	NA	2.30
449.00	NA	NA	NA	NA	NA	NA	3.14	0.70	0.99	NA	0.89
449.00	NA	NA	NA	NA	NA	NA	6.51	0.39	ND	NA	4.67
450.00	NA	NA	NA	NA	NA	NA	4.19	0.15	0.48	NA	3.00
450.00	NA	NA	NA	NA	NA	NA	1.74	0.02	0.18	NA	1.44
450.00	NA	NA	NA	NA	NA	NA	8.49	0.99	2.38	NA	4.88
450.00	NA	NA	NA	NA	NA	NA	15.48	0.81	2.79	NA	11.31
500.00	NA	NA	NA	NA	NA	NA	65.84	0.15	0.89	NA	64.07
500.00	NA	NA	NA	NA	NA	NA	31.56	1.02	1.40	NA	27.94
500.00	NA	NA	NA	NA	NA	NA	55.42	1.33	3.60	NA	49.50
501.00	NA	NA	NA	NA	NA	NA	22.92	0.20	1.29	NA	20.02
501.00	NA	NA	NA	NA	NA	NA	6.78	0.10	0.10	NA	6.37
501.00	NA	NA	NA	NA	NA	NA	3.21	0.01	0.10	NA	3.02
501.00	NA	NA	NA	NA	NA	NA	8.58	0.88	2.20	NA	4.26
501.00	NA	NA	NA	NA	NA	NA	5.38	0.27	0.90	NA	3.97
502.00	NA	NA	NA	NA	NA	NA	5.53	0.10	0.31	NA	4.52
502.00	NA	NA	NA	NA	NA	NA	4.73	0.09	0.39	NA	2.20
502.00	NA	NA	NA	NA	NA	NA	2.59	0.41	0.87	NA	1.31
502.00	NA	NA	NA	NA	NA	NA	2.59	0.18	0.54	NA	1.72
503.00	NA	NA	NA	NA	NA	NA	1.98	0.12	0.26	NA	1.04
503.00	NA	NA	NA	NA	NA	NA	2.59	0.05	0.35	NA	1.52
503.00	NA	NA	NA	NA	NA	NA	4.89	0.56	1.75	NA	2.57
503.00	NA	NA	NA	NA	NA	NA	3.52	ND	2.20	NA	1.32
503.00	ND	NA	0.15	ND	NA	ND	2.79	ND	0.44	ND	2.23
503.00	ND	NA	0.36	ND	NA	ND	8.55	ND	1.13	0.55	6.26
504.00	NA	NA	NA	NA	NA	NA	4.94	0.05	0.34	NA	4.06
504.00	NA	NA	NA	NA	NA	NA	3.74	0.08	0.24	NA	2.82
504.00	NA	NA	NA	NA	NA	NA	3.42	ND	1.08	NA	0.77
504.00	NA	NA	NA	NA	NA	NA	1.64	ND	0.40	NA	1.08
505.00	0.26	NA	2.38	ND	NA	ND	57.31	2.50	11.90	0.67	34.51

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
441.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
442.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
442.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
443.00	0.43	ND	ND	ND	ND	ND	ND	ND	ND	3.30	ND	3.30
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.52	ND	3.52
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.10	ND	3.10
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.64	ND	1.64
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.40	ND	3.40
443.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.39	ND	4.39
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.27	ND	3.27
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.02	ND	6.02
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	6.88	ND	6.88
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.26	ND	4.26
444.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.40	ND	8.40
445.00	0.67	ND	ND	ND	ND	ND	ND	ND	ND	18.09	ND	18.09
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	46.25	ND	46.25
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.51	ND	12.51
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	20.34	ND	20.34
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	7.13	ND	7.13
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	31.80	ND	31.80
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	9.40	ND	9.40
445.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.50	ND	28.50
449.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.80	NA	2.80
449.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.50	NA	2.50
449.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.89	NA	1.89
449.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.43	NA	4.43
450.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.10	NA	1.10
450.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.88	NA	2.88
450.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA	ND
450.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.23	NA	10.23
500.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.84	NA	23.84
500.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	15.24	NA	15.24
500.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.50	NA	28.50
500.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	17.16	NA	17.16
501.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.46	NA	5.46
501.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.06	NA	2.06
501.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.53	NA	3.53
501.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.05	NA	2.05
502.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.73	NA	1.73
502.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.34	NA	1.34
502.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.29	NA	2.29
502.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.51	NA	2.51
503.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.52	NA	0.52
503.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.52	NA	1.52
503.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.64	NA	1.64
503.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.87	NA	1.87
503.00	ND	ND	ND	ND	ND	ND	0.02	ND	ND	ND	ND	ND
503.00	1.36	ND	ND	ND	ND	ND	ND	ND	ND	5.36	ND	5.36
504.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.87	NA	1.87
504.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.38	NA	3.38
504.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.02	NA	2.02
504.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.57	NA	1.57
505.00	0.51	0.20	0.20	ND	ND	ND	ND	ND	ND	91.63	ND	91.63

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
441.00	NA	NA	0.02	NA	NA	NA	NA	NA
442.00	NA	NA	NA	NA	NA	NA	NA	NA
442.00	NA	NA	0.54	NA	NA	NA	NA	NA
443.00	NA	NA	NA	ND	NA	ND	NA	ND
443.00	NA	NA	NA	NA	NA	NA	NA	NA
443.00	NA	NA	NA	NA	NA	NA	NA	NA
443.00	ND	NA	NA	NA	NA	NA	NA	NA
443.00	ND	NA	NA	NA	NA	NA	NA	NA
443.00	ND	NA	1.20	NA	NA	NA	NA	NA
443.00	ND	NA	NA	NA	NA	NA	NA	NA
443.00	ND	NA	0.03	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA
444.00	NA	NA	NA	NA	NA	NA	NA	NA
444.00	ND	NA	NA	NA	NA	NA	NA	NA
444.00	ND	NA	34.40	NA	NA	NA	NA	NA
444.00	ND	NA	NA	NA	NA	NA	NA	NA
444.00	ND	NA	1.20	NA	NA	NA	NA	NA
444.00	ND	NA	0.03	NA	NA	NA	NA	NA
445.00	NA	NA	NA	ND	NA	ND	NA	ND
445.00	NA	NA	NA	NA	NA	NA	NA	NA
445.00	NA	NA	NA	NA	NA	NA	NA	NA
445.00	ND	NA	ND	NA	NA	NA	NA	NA
445.00	ND	NA	NA	NA	NA	NA	NA	NA
445.00	ND	NA	0.85	NA	NA	NA	NA	NA
445.00	ND	NA	NA	NA	NA	NA	NA	NA
445.00	ND	NA	0.02	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	NA	NA
449.00	NA	NA	NA	NA	NA	NA	NA	NA
450.00	NA	NA	NA	NA	NA	NA	NA	NA
450.00	NA	NA	NA	NA	NA	NA	NA	NA
450.00	NA	NA	NA	NA	NA	NA	NA	NA
450.00	NA	NA	NA	NA	NA	NA	NA	NA
500.00	NA	NA	NA	NA	NA	NA	NA	NA
500.00	NA	NA	NA	NA	NA	NA	NA	NA
500.00	NA	NA	NA	NA	NA	NA	NA	NA
500.00	NA	NA	NA	NA	NA	NA	NA	NA
501.00	NA	NA	NA	NA	NA	NA	NA	NA
501.00	NA	NA	NA	NA	NA	NA	NA	NA
501.00	NA	NA	NA	NA	NA	NA	NA	NA
501.00	NA	NA	NA	NA	NA	NA	NA	NA
501.00	NA	NA	NA	NA	NA	NA	NA	NA
502.00	NA	NA	NA	NA	NA	NA	NA	NA
502.00	NA	NA	NA	NA	NA	NA	NA	NA
502.00	NA	NA	NA	NA	NA	NA	NA	NA
502.00	NA	NA	NA	NA	NA	NA	NA	NA
502.00	NA	NA	NA	NA	NA	NA	NA	NA
503.00	NA	NA	NA	NA	NA	NA	NA	NA
503.00	NA	NA	NA	NA	NA	NA	NA	NA
503.00	NA	NA	NA	NA	NA	NA	NA	NA
503.00	NA	NA	NA	ND	NA	ND	NA	ND
503.00	NA	NA	NA	ND	NA	ND	NA	ND
504.00	NA	NA	NA	NA	NA	NA	NA	NA
504.00	NA	NA	NA	NA	NA	NA	NA	NA
504.00	NA	NA	NA	NA	NA	NA	NA	NA
504.00	NA	NA	NA	NA	NA	NA	NA	NA
505.00	NA	NA	NA	ND	NA	ND	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
505.00	CHANNEL I. HARBOR	RBM	02/08/82	ND	2.10	10.11	NA	NA	2.29	2.93
505.20	CHANNEL IS. HARBOR	TCM	12/31/86	ND	ND	8.50	ND	ND	1.30	1.10
506.00	PORT HUENEME	TCM	05/13/80	ND	ND	6.42	NA	NA	2.64	2.64
506.00	PORT HUENEME	TCM	11/11/80	ND	ND	5.95	NA	NA	2.87	1.81
506.00	PORT HUENEME	RBM	02/08/82	ND	ND	6.68	NA	NA	1.58	1.98
506.10	PORT HUENEME WHARF B	TCM	12/30/85	ND	ND	8.18	ND	ND	2.65	2.21
506.10	PORT HUENEME WHARF B	TCM	12/31/87	NA	NA	NA	NA	NA	NA	NA
506.20	PORT HUENEME WHARF 1	TCM	12/30/85	ND	ND	8.14	ND	ND	1.76	2.07
506.20	PORT HUENEME WHARF 1	TCM	12/31/86	ND	ND	8.80	ND	ND	2.60	2.60
507.00	POINT MUGU	RCM	07/24/77	NA	NA	NA	NA	NA	NA	NA
507.00	POINT MUGU	RCM	12/02/77	NA	NA	NA	NA	NA	NA	NA
507.00	POINT MUGU	RCM	08/04/78	NA	NA	NA	NA	NA	NA	NA
507.00	POINT MUGU	RCM	11/16/78	NA	NA	NA	NA	NA	NA	NA
507.10	MUGU LAGOON L ST	TCM	12/31/86	ND	ND	22.50	ND	ND	9.50	4.90
507.20	MUGU LAGOON LAG. RD.	TCM	12/30/85	ND	ND	20.13	0.26	ND	7.03	5.36
507.20	MUGU LAGOON LAG. RD.	TCM	12/31/86	ND	ND	36.50	0.70	0.30	15.10	10.40
507.30	MUGU LAGOON CALL CR	TCM	12/30/85	ND	ND	40.57	0.87	0.69	13.71	11.75
507.30	MUGU LAGOON CALL CR	TCM	12/31/86	ND	ND	30.70	0.70	0.70	13.00	9.40
507.80	REVOLON SLOUGH	FWC	12/31/86	ND	ND	304.90	8.10	16.80	130.20	16.80
554.00	MARINA DEL REY PAT.	TCM	12/30/85	ND	ND	37.10	ND	ND	12.60	10.50
555.00	MARINA DEL REY BAS.G	TCM	12/30/85	ND	ND	36.02	0.54	ND	11.63	9.95
555.00	MARINA DEL REY BAS.G	TCM	12/31/86	ND	ND	19.30	0.30	ND	8.00	4.50
556.00	MARINA DEL REY BAS.E	TCM	12/30/85	ND	ND	63.97	1.00	0.29	17.82	15.55
556.00	MARINA DEL REY BAS.E	TCM	12/31/86	ND	ND	23.10	0.60	ND	8.60	7.00
557.00	MARINA DEL REY BALN.	TCM	12/30/85	ND	ND	16.69	0.70	0.44	5.18	4.37
557.00	MARINA DEL REY BALN.	TCM	12/31/86	ND	0.80	12.60	ND	ND	4.90	3.90
601.00	LA-LB NATIONAL STEEL	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
601.00	LA-LB NATIONAL STEEL	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
601.00	LA-LB NATIONAL STEEL	TCM	02/19/85	ND	ND	13.04	0.32	ND	3.89	3.75
601.00	LA-LB NATIONAL STEEL	TCM	12/31/85	ND	ND	10.41	ND	ND	2.99	2.99
601.00	LA-LB NATIONAL STEEL	TCM	12/30/86	ND	ND	13.90	ND	ND	8.40	5.50
602.00	LA-LB WEST BASIN	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
602.00	LA-LB WEST BASIN	TCM	02/19/85	ND	ND	16.99	0.55	0.32	4.90	4.74
602.00	LA-LB WEST BASIN	TCM	12/31/85	ND	ND	10.86	0.35	ND	3.21	3.07
602.00	WEST BASIN	TCM	12/30/86	ND	ND	7.80	ND	ND	2.40	2.70
602.50	LA-LB TODD SHIPYARDS	TCM	02/19/85	ND	ND	12.66	0.41	0.17	4.03	3.42
602.50	LA-LB TODD SHIPYARDS	TCM	12/31/85	ND	ND	7.37	ND	ND	1.60	2.53
602.80	BERTH 49	TCM	12/30/86	ND	ND	4.50	ND	ND	2.20	1.20
603.00	LA-LB BERTH 151	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
603.00	LA-LB BERTH 151	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
603.00	LA-LB BERTH 151	TCM	02/19/85	ND	ND	10.21	0.32	ND	3.24	2.92
603.00	LA-LB BERTH 151	TCM	12/31/85	ND	ND	7.27	0.19	ND	2.05	2.22
603.60	SLIP 240	TCM	12/30/86	ND	ND	6.00	ND	ND	1.60	1.60
603.80	WEST CHANNEL	TCM	12/30/86	ND	ND	12.10	0.30	0.10	5.10	3.80
604.00	GATX	RBM	11/12/80	NA	NA	NA	NA	NA	NA	NA
604.00	GATX	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
604.00	GATX	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
604.00	GATX	TCM	12/31/85	ND	ND	3.90	ND	ND	0.85	1.24
605.00	CABRILLO PIER	RBM	03/30/79	NA	NA	NA	NA	NA	NA	NA
605.00	CABRILLO PIER	RBM	11/03/79	0.04	ND	5.92	NA	NA	1.88	2.16
605.00	CABRILLO PIER	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
605.00	CABRILLO PIER	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
606.00	OUTER FISH HARBOR	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
606.20	FISH HARBOR	TCM	12/30/86	ND	ND	6.80	ND	ND	2.00	1.80
607.00	TERMINAL ISLAND	RBM	12/11/80	ND	2.31	8.26	NA	NA	2.31	2.64
607.00	TERMINAL ISLAND	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
607.00	TERMINAL ISLAND	TCM	12/31/85	ND	ND	5.49	ND	ND	1.30	1.81

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
505.00	0.37	ND	4.52	ND	NA	ND	128.21	4.52	25.00	3.99	63.84
505.20	ND	2.40	3.70	ND	ND	ND	203.60	ND	0.84	1.70	180.00
506.00	ND	NA	1.14	ND	NA	ND	100.49	2.47	21.45	3.63	56.10
506.00	ND	NA	1.27	ND	NA	ND	59.04	1.66	19.63	1.09	30.20
506.00	0.34	ND	2.77	ND	NA	ND	104.28	6.34	43.56	ND	34.32
506.10	ND	0.88	2.43	ND	ND	0.51	55.47	3.09	14.14	2.21	20.99
506.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
506.20	ND	2.07	2.23	ND	ND	ND	63.71	4.68	21.41	2.23	24.53
506.20	ND	ND	3.70	ND	ND	0.40	93.20	8.50	33.60	8.50	22.10
507.00	NA	NA	NA	NA	NA	NA	10.73	0.85	1.96	NA	7.05
507.00	NA	NA	NA	NA	NA	NA	11.06	ND	ND	NA	10.43
507.00	NA	NA	NA	NA	NA	NA	44.08	2.90	9.43	NA	26.10
507.00	NA	NA	NA	NA	NA	NA	8.73	0.34	2.19	NA	5.55
507.10	1.30	ND	6.80	3.20	ND	12.90	321.00	9.70	24.08	2.70	272.00
507.20	0.63	2.96	3.88	ND	ND	14.24	265.85	9.99	46.25	4.81	173.90
507.20	ND	ND	9.90	ND	ND	5.00	742.90	23.40	64.44	5.00	594.00
507.30	1.26	ND	12.28	1.46	ND	19.58	535.42	10.68	37.38	7.48	338.20
507.30	ND	ND	6.80	ND	ND	16.50	612.60	16.50	39.69	4.60	495.00
507.80	ND	43.40	89.60	ND	ND	616.00	6174.00	ND	497.00	64.40	4200.00
554.00	ND	ND	14.00	0.90	ND	0.20	88.30	3.40	13.68	3.60	60.90
555.00	0.90	4.28	8.72	ND	ND	ND	54.22	2.45	7.80	3.37	36.72
555.00	0.50	0.70	5.40	ND	ND	NA	44.30	2.30	6.32	1.30	25.00
556.00	1.60	9.88	17.82	ND	ND	ND	165.73	5.51	25.92	4.37	77.76
556.00	ND	ND	6.90	ND	ND	NA	70.10	4.00	ND	4.20	51.30
557.00	ND	1.94	4.05	ND	ND	ND	16.39	ND	2.59	1.49	11.02
557.00	0.30	ND	3.50	0.60	ND	ND	18.20	1.00	2.98	0.90	9.80
601.00	NA	NA	NA	NA	NA	NA	225.43	11.95	89.64	6.64	86.32
601.00	NA	NA	NA	NA	NA	NA	252.17	12.71	69.43	5.76	117.90
601.00	0.25	1.74	3.08	ND	ND	ND	107.07	5.49	25.46	6.57	57.62
601.00	ND	1.11	3.32	ND	ND	ND	97.11	4.48	11.95	7.80	49.80
601.00	ND	ND	ND	ND	ND	NA	115.80	7.10	18.72	3.90	70.00
602.00	NA	NA	NA	NA	NA	NA	173.02	5.94	65.88	12.96	71.28
602.00	ND	2.37	4.11	2.05	ND	ND	122.40	6.00	30.02	7.74	69.52
602.00	ND	1.46	2.77	ND	ND	ND	96.52	4.38	20.44	7.88	56.94
602.00	ND	ND	2.70	ND	ND	NA	76.20	6.20	9.11	1.80	51.20
602.50	ND	1.71	2.93	1.22	ND	ND	90.33	4.39	21.96	5.86	52.46
602.50	ND	0.85	2.39	ND	ND	ND	73.55	1.86	6.12	7.18	47.88
602.80	ND	ND	1.10	ND	ND	ND	63.90	1.30	2.69	ND	55.20
603.00	NA	NA	NA	NA	NA	NA	192.20	7.09	51.90	14.01	96.88
603.00	NA	NA	NA	NA	NA	NA	150.03	6.97	39.99	5.93	78.69
603.00	ND	1.66	2.27	ND	ND	ND	128.14	4.77	24.30	7.94	77.76
603.00	ND	0.92	1.88	ND	ND	ND	138.82	3.59	12.65	9.58	102.60
603.60	ND	ND	2.70	ND	ND	NA	128.40	3.20	7.66	7.50	102.00
603.80	ND	ND	2.70	ND	ND	ND	49.00	1.80	2.83	ND	36.80
604.00	NA	NA	NA	NA	NA	NA	334.56	13.60	65.28	14.96	204.00
604.00	NA	NA	NA	NA	NA	NA	263.70	6.94	58.48	25.84	149.60
604.00	NA	NA	NA	NA	NA	NA	191.59	7.14	17.85	13.09	99.96
604.00	ND	0.37	1.43	ND	ND	ND	81.65	1.21	4.08	8.97	58.68
605.00	NA	NA	NA	NA	NA	NA	49.59	4.28	13.65	NA	20.93
605.00	ND	NA	1.88	ND	NA	ND	127.65	3.95	12.22	11.28	91.18
605.00	NA	NA	NA	NA	NA	NA	191.86	3.72	15.07	16.00	141.36
605.00	NA	NA	NA	NA	NA	NA	98.88	2.49	7.91	7.46	75.71
606.00	NA	NA	NA	NA	NA	NA	168.63	3.34	14.08	0.19	135.52
606.20	ND	ND	3.10	ND	ND	ND	94.90	3.40	8.98	9.40	63.00
607.00	0.89	NA	2.42	ND	NA	ND	96.36	3.19	22.00	ND	51.70
607.00	NA	NA	NA	NA	NA	NA	179.16	2.78	9.42	0.24	154.08
607.00	ND	0.39	1.99	ND	ND	ND	184.20	1.25	3.67	18.58	149.04

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DOMS	P,P'-DDMU	O,P'-DDT	P,P'-DOT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
505.00	ND	2.66	5.85	22.34	ND	0.27	ND	0.59	0.59	NA	NA	ND
505.20	ND	3.40	3.60	14.00	ND	2.90	ND	3.60	3.60	NA	ND	ND
506.00	ND	ND	2.81	14.02	ND	0.79	ND	0.38	0.38	NA	NA	ND
506.00	ND	ND	1.33	5.13	ND	1.66	ND	1.66	1.66	NA	NA	ND
506.00	1.58	4.36	3.17	10.96	ND	0.40	ND	0.40	0.40	NA	NA	ND
506.10	ND	12.82	ND	2.21	ND	1.10	ND	1.59	1.59	ND	ND	ND
506.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
506.20	ND	8.70	ND	2.16	ND	0.65	ND	1.36	1.36	ND	ND	ND
506.20	3.10	2.90	4.40	9.70	ND	0.90	ND	0.80	0.80	NA	ND	ND
507.00	NA	NA	0.02	0.85	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	ND	0.63	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	ND	5.66	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	0.66	ND	NA	NA	NA	NA	NA	NA	NA	NA
507.10	ND	1.40	3.70	7.70	ND	10.50	2.40	108.60	71.10	12.10	25.50	ND
507.20	ND	7.40	3.14	20.35	ND	0.65	ND	22.20	22.20	ND	ND	ND
507.20	ND	5.20	18.00	32.40	ND	5.40	1.50	97.20	66.60	13.10	17.50	ND
507.30	ND	6.41	24.92	110.36	ND	7.12	6.23	46.28	26.70	12.10	7.48	ND
507.30	ND	2.50	2.40	51.00	ND	10.90	2.10	132.00	81.00	24.00	27.00	ND
507.80	ND	47.60	ND	1372.00	53.20	68.60	26.60	2354.80	1792.00	448.00	114.80	3.80
554.00	2.80	ND	ND	4.30	ND	11.20	ND	0.30	0.30	NA	NA	ND
555.00	ND	ND	0.83	3.06	ND	7.96	ND	ND	ND	NA	NA	ND
555.00	1.40	1.80	4.80	1.50	NA	NA	NA	NA	NA	NA	NA	NA
556.00	ND	11.83	7.94	32.40	ND	10.21	ND	ND	ND	NA	NA	ND
556.00	1.30	0.80	5.80	2.70	NA	NA	NA	NA	NA	NA	NA	NA
557.00	ND	ND	ND	1.30	ND	2.27	ND	ND	ND	NA	NA	ND
557.00	ND	ND	2.20	1.40	NA	NA	ND	ND	ND	NA	NA	NA
601.00	8.63	ND	6.31	15.94	NA	NA	NA	NA	NA	NA	NA	NA
601.00	6.29	ND	2.10	37.99	NA	NA	NA	NA	NA	NA	NA	NA
601.00	ND	1.47	1.34	9.11	ND	1.88	ND	ND	ND	NA	NA	ND
601.00	ND	9.96	2.49	10.62	ND	2.66	ND	ND	ND	NA	NA	ND
601.00	2.70	3.60	3.90	6.30	NA	NA	NA	NA	NA	NA	NA	NA
602.00	4.75	2.70	3.13	6.37	NA	NA	NA	NA	NA	NA	NA	NA
602.00	ND	1.42	1.06	6.64	ND	2.37	ND	ND	ND	NA	NA	ND
602.00	ND	3.80	0.74	2.34	ND	0.91	ND	ND	ND	NA	NA	ND
602.00	2.40	ND	1.80	3.50	NA	NA	NA	NA	NA	NA	NA	NA
602.50	ND	1.02	ND	4.64	ND	1.22	ND	ND	ND	NA	NA	ND
602.50	ND	7.45	ND	3.06	ND	0.73	ND	ND	ND	NA	NA	ND
602.80	3.40	0.80	ND	0.50	ND	1.40	ND	0.10	0.10	NA	NA	ND
603.00	6.06	5.19	2.60	8.48	NA	NA	NA	NA	NA	NA	NA	NA
603.00	4.90	ND	1.29	12.26	NA	NA	NA	NA	NA	NA	NA	NA
603.00	ND	1.62	2.43	9.40	ND	1.94	ND	ND	ND	NA	NA	ND
603.00	ND	3.93	0.99	5.47	ND	0.99	ND	ND	ND	NA	NA	ND
603.60	2.90	2.60	ND	2.70	NA	NA	NA	NA	NA	NA	NA	NA
603.80	4.30	1.60	ND	1.60	ND	2.60	ND	ND	ND	NA	NA	ND
604.00	11.70	13.33	ND	11.70	NA	NA	NA	NA	NA	NA	NA	NA
604.00	6.39	8.84	2.04	5.58	NA	NA	NA	NA	NA	NA	NA	NA
604.00	6.19	6.55	7.50	33.32	NA	NA	NA	NA	NA	NA	NA	NA
604.00	ND	7.82	ND	0.90	ND	0.39	ND	ND	ND	NA	NA	ND
605.00	NA	NA	4.00	6.73	NA	NA	NA	NA	NA	NA	NA	NA
605.00	ND	6.96	1.03	1.03	ND	0.68	ND	ND	ND	NA	NA	ND
605.00	5.02	7.44	0.84	2.42	NA	NA	NA	NA	NA	NA	NA	NA
605.00	2.94	1.13	ND	1.24	NA	NA	NA	NA	NA	NA	NA	NA
606.00	7.04	8.45	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
606.20	3.80	2.50	ND	3.60	ND	1.20	ND	ND	ND	NA	NA	ND
607.00	ND	5.72	2.86	10.89	ND	1.43	ND	ND	ND	NA	NA	ND
607.00	4.49	7.06	ND	1.09	NA	NA	NA	NA	NA	NA	NA	NA
607.00	ND	11.66	ND	ND	ND	0.67	ND	ND	ND	NA	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
505.00	0.51	ND	ND	ND	ND	ND	ND	ND	ND	58.52	ND	58.52
505.20	0.30	ND	ND	ND	ND	ND	ND	ND	ND	38.00	ND	38.00
506.00	0.41	ND	0.17	ND	ND	ND	0.02	ND	ND	214.50	ND	214.50
506.00	0.88	ND	0.60	ND	ND	ND	ND	ND	ND	302.00	ND	302.00
506.00	0.54	ND	0.17	ND	0.26	ND	ND	ND	ND	184.80	ND	184.80
506.10	0.57	ND	ND	ND	ND	ND	ND	ND	ND	331.50	ND	331.50
506.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	420.00	ND	420.00
506.20	0.51	ND	0.20	ND	ND	ND	ND	ND	ND	267.60	ND	267.60
506.20	0.80	ND	ND	ND	ND	ND	ND	ND	ND	272.00	ND	272.00
507.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.44	NA	5.44
507.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	22.35	NA	22.35
507.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	31.90	NA	31.90
507.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	13.58	NA	13.58
507.10	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.80	ND	16.80
507.20	0.52	ND	0.57	ND	ND	0.26	ND	ND	ND	61.05	ND	61.05
507.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	34.20	ND	34.20
507.30	0.32	ND	0.30	ND	ND	0.78	0.21	ND	ND	83.66	ND	83.66
507.30	ND	ND	ND	ND	ND	ND	0.10	ND	ND	22.50	ND	22.50
507.80	ND	ND	ND	ND	ND	ND	5.50	ND	3.10	854.00	ND	854.00
554.00	0.50	ND	0.50	ND	ND	ND	ND	ND	ND	175.00	ND	175.00
555.00	0.17	ND	ND	ND	ND	ND	ND	ND	ND	108.63	ND	108.63
555.00	ND	ND	ND	ND	ND	0.50	ND	ND	NA	96.00	ND	96.00
556.00	ND	ND	ND	ND	ND	0.21	ND	ND	ND	259.20	ND	259.20
556.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	216.00	ND	216.00
557.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	27.54	ND	27.54
557.00	0.20	ND	ND	ND	ND	0.50	ND	ND	NA	32.20	ND	32.20
601.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	232.40	ND	232.40
601.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	282.96	60.26	222.70
601.00	0.25	ND	0.40	ND	ND	ND	ND	ND	ND	136.68	21.44	115.24
601.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	433.26	117.86	315.40
601.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	322.00	ND	322.00
602.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	216.00	ND	216.00
602.00	0.38	ND	0.66	ND	ND	ND	ND	ND	ND	221.20	ND	221.20
602.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	204.40	ND	204.40
602.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	192.00	ND	192.00
602.50	0.16	ND	0.43	ND	ND	ND	ND	ND	ND	122.00	ND	122.00
602.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	172.90	ND	172.90
602.80	ND	ND	ND	ND	ND	ND	ND	ND	ND	55.20	ND	55.20
603.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	159.16	ND	159.16
603.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	129.00	ND	129.00
603.00	0.37	ND	0.52	ND	ND	ND	ND	ND	ND	110.16	ND	110.16
603.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	133.38	ND	133.38
603.60	ND	ND	ND	ND	ND	ND	ND	ND	NA	93.50	ND	93.50
603.80	0.50	ND	ND	ND	ND	ND	ND	ND	ND	36.80	ND	36.80
604.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	217.60	ND	217.60
604.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	130.56	ND	130.56
604.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	130.90	ND	130.90
604.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	79.87	ND	79.87
605.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.57	NA	24.57
605.00	ND	ND	ND	ND	0.05	ND	ND	ND	ND	42.30	ND	42.30
605.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	68.82	ND	68.82
605.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	42.94	ND	42.94
606.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	116.16	ND	116.16
606.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	180.00	ND	180.00
607.00	0.48	ND	0.29	ND	0.59	ND	ND	ND	ND	198.00	ND	198.00
607.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	38.52	ND	38.52
607.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	71.28	ND	71.28

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
505.00	NA	NA	NA	ND	NA	ND	NA	55.86
505.20	ND	NA	NA	NA	NA	ND	NA	ND
506.00	NA	NA	NA	ND	NA	ND	NA	ND
506.00	NA	NA	NA	ND	NA	ND	NA	ND
506.10	ND	NA	NA	NA	NA	ND	2660.00	18.48
506.10	ND	NA	NA	NA	NA	NA	3790.00	ND
506.20	ND	NA	NA	NA	NA	ND	NA	ND
506.20	ND	NA	NA	NA	NA	ND	NA	ND
507.00	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	NA	NA	NA	NA	NA	NA
507.00	NA	NA	NA	NA	NA	NA	NA	NA
507.10	ND	NA	NA	NA	NA	ND	NA	94.60
507.20	ND	NA	NA	NA	NA	ND	NA	166.50
507.20	ND	NA	NA	NA	NA	ND	NA	179.00
507.30	ND	NA	NA	NA	NA	ND	NA	356.00
507.30	ND	NA	NA	NA	NA	ND	NA	147.00
507.80	ND	NA	NA	NA	NA	ND	NA	ND
554.00	ND	NA	NA	NA	NA	ND	NA	ND
555.00	ND	NA	NA	NA	NA	ND	2580.00	ND
555.00	ND	NA	NA	NA	NA	NA	2200.00	ND
556.00	ND	NA	NA	NA	NA	ND	NA	ND
556.00	ND	NA	NA	NA	NA	NA	1980.00	ND
557.00	ND	NA	NA	NA	NA	ND	NA	ND
557.00	ND	NA	NA	NA	NA	NA	NA	ND
601.00	NA	NA	NA	NA	NA	NA	NA	NA
601.00	NA	NA	NA	NA	NA	NA	NA	NA
601.00	ND	NA	NA	ND	NA	ND	NA	ND
601.00	ND	NA	NA	NA	NA	ND	NA	ND
601.00	ND	NA	NA	NA	NA	NA	NA	ND
602.00	NA	NA	NA	NA	NA	NA	NA	NA
602.00	ND	NA	NA	ND	NA	ND	NA	ND
602.00	ND	NA	NA	NA	NA	ND	725.00	ND
602.00	ND	NA	NA	NA	NA	NA	NA	ND
602.50	ND	NA	NA	ND	NA	ND	NA	ND
602.50	ND	NA	NA	NA	NA	ND	NA	ND
602.80	ND	NA	NA	NA	NA	ND	NA	ND
603.00	NA	NA	NA	NA	NA	NA	NA	NA
603.00	NA	NA	NA	NA	NA	NA	NA	NA
603.00	ND	NA	NA	ND	NA	ND	NA	ND
603.00	ND	7.18	NA	NA	NA	ND	NA	ND
603.60	ND	NA	NA	NA	NA	NA	NA	ND
603.80	ND	NA	NA	NA	NA	ND	2400.00	ND
604.00	NA	NA	NA	NA	NA	NA	NA	NA
604.00	NA	NA	NA	NA	NA	NA	NA	NA
604.00	NA	NA	NA	NA	NA	NA	NA	NA
604.00	ND	NA	NA	NA	NA	ND	NA	ND
605.00	NA	NA	NA	NA	NA	NA	NA	NA
605.00	NA	NA	NA	ND	NA	ND	NA	ND
605.00	NA	NA	NA	NA	NA	NA	NA	NA
605.00	NA	NA	NA	NA	NA	NA	NA	NA
605.00	NA	NA	NA	NA	NA	NA	NA	NA
606.00	NA	NA	NA	NA	NA	NA	NA	NA
606.20	ND	NA	NA	NA	NA	ND	NA	ND
607.00	NA	NA	NA	ND	NA	ND	NA	ND
607.00	NA	NA	NA	NA	NA	NA	NA	NA
607.00	ND	NA	NA	NA	NA	ND	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
607.40	BERTH 214	TCM	12/30/86	ND	ND	8.70	ND	ND	3.10	1.50
607.60	CHANNEL 2	RBM	12/30/86	ND	ND	5.10	ND	ND	1.30	1.10
607.70	NAVY MOLE JETTY	RBM	12/30/86	ND	ND	10.80	0.20	ND	2.70	2.90
607.80	PIER J	TCM	12/30/86	ND	ND	4.50	ND	ND	2.60	1.80
608.00	NAVY MOLE	TCM	11/13/80	NA	NA	NA	NA	NA	NA	NA
608.00	NAVY MOLE	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
609.00	TIDE GAUGE	TCM	05/19/80	ND	ND	19.56	NA	NA	6.84	6.24
609.00	TIDE GAUGE	TCM	11/12/80	ND	4.28	21.56	NA	NA	7.25	6.88
609.00	TIDE GAUGE	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
609.00	TIDE GAUGE	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
609.00	TIDE GAUGE	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
609.00	TIDE GAUGE	TCM	12/31/85	ND	ND	6.92	ND	ND	1.82	2.51
609.40	QUEENSWAY BAY	TCM	12/30/86	ND	2.40	34.20	2.40	1.20	13.40	9.00
610.00	LA-LB LA RIVER MOUTH	RBM	12/11/80	NA	NA	NA	NA	NA	NA	NA
610.00	LA-LB LA RIVER MOUTH	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
610.00	LA-LB LA RIVER MOUTH	RBM	02/19/85	ND	ND	48.65	1.13	1.24	18.08	13.56
611.00	PIER F	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
611.50	L.A. POLICE RAMP	RBM	12/11/80	NA	NA	NA	NA	NA	NA	NA
612.00	L.A. NAVY CHANNEL	RBM	12/11/80	NA	NA	NA	NA	NA	NA	NA
612.00	L.A. NAVY CHANNEL	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
613.00	S. CAL. EDISON	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
613.00	S. CAL. EDISON	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
613.00	S. CAL. EDISON	TCM	12/31/85	0.30	ND	4.69	ND	ND	1.03	1.59
614.00	CHANNEL 3	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
615.00	HENRY FORD BRIDGE	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
615.00	HENRY FORD BRIDGE	TCM	12/31/85	ND	ND	7.86	ND	ND	2.26	2.44
615.00	HENRY FORD BRIDGE	RBM	12/30/86	ND	ND	4.30	0.10	ND	1.10	1.50
616.00	LA-LB CONSOLIDATED S	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
616.00	LA-LB CONSOLIDATED S	RBM	03/24/83	NA	NA	NA	NA	NA	NA	NA
616.00	LA-LB CONSOLIDATED S	TCM	12/29/83	NA	NA	NA	NA	NA	NA	NA
616.00	LA-LB CONSOLIDATED S	TCM	02/19/85	ND	ND	27.36	0.71	0.51	9.04	8.81
616.00	LA-LB CONSOLIDATED S	TCM	12/31/85	ND	ND	15.75	0.76	0.35	4.39	4.26
616.00	LA-LB CONSOLIDATED S	TCM	12/30/86	ND	ND	14.40	0.60	0.30	5.00	4.90
617.00	WHITE'S POINT	TCM	01/12/82	NA	NA	NA	NA	NA	NA	NA
620.50	L.A. RIVER UPSTRM	FWC	08/25/85	ND	ND	3.12	ND	ND	1.56	1.56
625.00	ALAMITOS BAY W. 2ND	TCM	12/30/85	ND	ND	14.23	0.42	ND	3.55	4.88
626.00	ALAMITOS BAY CER.CH.	TCM	12/30/85	ND	ND	20.15	0.61	0.29	5.88	6.27
627.00	ALAMITOS BAY M.STAD.	TCM	12/30/85	ND	ND	22.64	0.45	ND	7.78	7.24
627.40	ALIMITOS BAY M.STAD.	TCM	12/24/86	ND	ND	11.40	ND	ND	4.40	3.10
651.00	MAR. DEL REY N DOCKS	TCM	11/14/80	ND	10.91	141.33	NA	NA	54.56	36.96
653.00	M.D.R. S DOCKS JETTY	RBM	01/11/82	ND	7.32	59.28	NA	NA	18.00	20.00
660.00	POINT VICENTE	RCM	12/14/80	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	07/31/77	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	12/05/77	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	08/04/78	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	11/24/78	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	10/30/79	ND	ND	4.93	NA	NA	1.92	1.72
662.00	LA-LB ROYAL PALMS	RCM	12/14/80	ND	0.87	7.19	NA	NA	2.50	1.91
662.00	LA-LB ROYAL PALMS	RCM	01/12/82	ND	ND	4.25	NA	NA	1.49	1.19
662.00	LA-LB ROYAL PALMS	RCM	12/28/82	ND	0.56	4.80	0.10	ND	1.80	1.70
662.00	LA-LB ROYAL PALMS	RCM	12/30/83	NA	NA	NA	NA	NA	NA	NA
662.00	LA-LB ROYAL PALMS	RCM	02/19/85	ND	ND	10.41	ND	ND	3.05	3.19
662.00	LA-LB ROYAL PALMS	RCM	12/23/85	ND	ND	2.22	ND	ND	0.75	0.79
662.00	LA-LB ROYAL PALMS	RCM	12/30/86	ND	ND	4.20	ND	ND	0.60	0.50
664.00	CABRILLO BEACH	RCM	12/14/80	NA	NA	NA	NA	NA	NA	NA
680.00	CATALINA I. EAST	RCM	08/24/78	NA	NA	NA	NA	NA	NA	NA
680.00	CATALINA I. EAST	RCM	12/19/78	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
607.40	ND	ND	4.10	ND	ND	ND	106.60	1.60	5.10	4.70	91.80
607.60	ND	ND	2.60	ND	ND	ND	81.60	1.80	7.87	6.50	58.80
607.70	ND	ND	5.00	ND	ND	ND	96.90	4.70	8.85	6.70	64.80
607.80	ND	ND	0.20	ND	ND	NA	80.40	2.10	3.44	5.30	60.80
608.00	NA	NA	NA	NA	NA	NA	214.11	5.24	24.31	17.58	149.60
608.00	NA	NA	NA	NA	NA	NA	93.07	2.17	6.84	8.21	63.84
609.00	ND	NA	6.48	ND	NA	ND	298.56	4.08	8.76	24.00	240.00
609.00	0.91	NA	6.51	ND	NA	ND	284.39	7.07	33.48	16.00	204.60
609.00	NA	NA	NA	NA	NA	NA	266.78	3.53	33.32	0.22	215.60
609.00	NA	NA	NA	NA	NA	NA	155.73	3.15	14.52	11.01	100.43
609.00	NA	NA	NA	NA	NA	NA	208.44	3.60	15.84	14.22	163.80
609.00	ND	0.59	2.01	ND	ND	ND	82.97	ND	2.72	10.87	60.61
609.40	ND	ND	8.10	ND	ND	ND	55.20	4.60	10.12	2.20	30.80
610.00	NA	NA	NA	NA	NA	NA	259.90	5.24	23.58	19.65	183.40
610.00	NA	NA	NA	NA	NA	NA	93.50	1.90	4.50	6.10	39.00
610.00	0.40	4.07	10.17	1.70	ND	ND	35.48	1.81	7.46	1.36	16.95
611.00	NA	NA	NA	NA	NA	NA	260.30	5.10	38.88	23.09	170.10
611.50	NA	NA	NA	NA	NA	NA	167.16	8.61	63.42	ND	63.42
612.00	NA	NA	NA	NA	NA	NA	605.37	6.36	29.68	18.02	519.40
612.00	NA	NA	NA	NA	NA	NA	98.12	3.96	16.05	5.67	38.52
613.00	NA	NA	NA	NA	NA	NA	223.54	4.83	15.04	26.85	159.31
613.00	NA	NA	NA	NA	NA	NA	131.82	4.68	19.50	5.85	94.90
613.00	ND	0.32	1.75	ND	ND	ND	106.59	1.02	3.02	10.49	84.27
614.00	NA	NA	NA	NA	NA	NA	115.83	3.97	20.48	6.91	65.28
615.00	NA	NA	NA	NA	NA	NA	206.18	6.93	57.46	15.04	99.71
615.00	ND	0.73	2.44	ND	ND	ND	79.87	1.91	6.79	7.31	46.98
615.00	ND	0.20	1.30	ND	ND	NA	48.40	3.20	6.35	2.20	33.30
616.00	NA	NA	NA	NA	NA	NA	285.36	11.02	127.60	9.05	110.20
616.00	NA	NA	NA	NA	NA	NA	205.25	8.37	36.80	7.54	72.68
616.00	0.55	2.86	4.88	2.26	ND	ND	199.58	11.88	68.31	2.57	87.12
616.00	0.28	1.60	4.12	ND	ND	ND	121.02	7.74	40.46	4.88	49.98
616.00	ND	ND	3.50	ND	ND	ND	92.17	3.86	11.57	5.45	49.21
617.00	NA	NA	NA	NA	NA	NA	88.20	6.10	19.36	2.60	48.00
620.50	ND	ND	ND	ND	ND	ND	170.77	3.38	13.95	13.05	130.50
625.00	ND	1.38	4.00	ND	ND	ND	4.16	ND	ND	ND	4.16
626.00	0.24	1.96	4.90	ND	ND	ND	52.84	ND	2.66	4.22	39.96
627.00	0.29	2.53	4.34	ND	ND	ND	68.99	ND	2.94	6.08	47.04
627.40	ND	ND	3.80	ND	ND	ND	66.08	2.17	7.60	6.15	45.25
651.00	4.05	NA	45.76	ND	NA	ND	41.60	0.80	3.63	2.20	31.20
653.00	1.10	0.58	19.20	ND	NA	ND	295.68	10.91	114.40	10.91	114.40
660.00	NA	NA	NA	NA	NA	NA	80.76	3.36	20.40	3.48	38.40
662.00	NA	NA	NA	NA	NA	NA	141.88	3.78	8.37	8.37	110.70
662.00	NA	NA	NA	NA	NA	NA	128.67	1.10	4.51	NA	121.00
662.00	NA	NA	NA	NA	NA	NA	116.33	ND	7.43	NA	108.90
662.00	NA	NA	NA	NA	NA	NA	49.19	3.94	12.12	NA	30.30
662.00	0.18	NA	1.11	ND	NA	ND	54.06	4.06	13.92	NA	30.86
662.00	0.43	NA	2.35	NA	NA	NA	233.98	4.34	16.16	13.13	191.90
662.00	0.23	ND	1.35	ND	NA	ND	250.63	6.03	23.52	14.70	191.10
662.00	ND	ND	1.20	ND	ND	ND	220.73	2.70	22.95	11.88	175.50
662.00	NA	NA	NA	NA	NA	NA	142.30	2.90	11.00	10.00	110.00
662.00	ND	1.28	2.90	ND	ND	ND	131.88	3.04	9.73	6.69	107.92
662.00	ND	0.19	0.50	ND	ND	ND	96.14	1.88	6.38	5.66	78.30
662.00	ND	ND	3.10	ND	ND	ND	67.45	1.03	2.92	7.11	53.34
664.00	NA	NA	NA	NA	NA	NA	108.40	1.20	3.70	5.30	94.30
680.00	NA	NA	NA	NA	NA	NA	310.61	6.64	19.63	33.22	226.50
680.00	NA	NA	NA	NA	NA	NA	8.52	ND	1.48	NA	0.95
680.00	NA	NA	NA	NA	NA	NA	1.06	ND	0.28	NA	0.77

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RBM = Resident Bay Mussel
FWC = Freshwater Clam
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LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
607.40	ND	ND	1.60	1.60	ND	2.90	ND	0.30	0.30	NA	NA	ND
607.60	2.30	2.40	ND	2.20	ND	0.50	ND	ND	ND	NA	NA	ND
607.70	4.10	3.80	2.30	1.50	ND	0.90	ND	ND	ND	NA	NA	ND
607.80	5.80	1.90	0.70	0.50	NA	NA	NA	NA	NA	NA	NA	NA
608.00	6.17	9.35	ND	1.87	NA	NA	NA	NA	NA	NA	NA	NA
608.00	2.05	4.22	0.96	4.79	NA	NA	NA	NA	NA	NA	NA	NA
609.00	3.84	14.40	ND	3.48	ND	2.64	ND	ND	ND	NA	NA	ND
609.00	7.25	13.02	ND	2.98	ND	6.51	ND	ND	ND	NA	NA	ND
609.00	4.12	7.64	ND	2.35	NA	NA	NA	NA	NA	NA	NA	NA
609.00	3.15	6.41	2.54	14.52	NA	NA	NA	NA	NA	NA	NA	NA
609.00	4.32	1.98	ND	4.68	NA	NA	NA	NA	NA	NA	NA	NA
609.00	ND	8.78	ND	ND	ND	0.67	ND	ND	ND	NA	NA	ND
609.40	1.70	2.10	0.60	3.10	ND	14.70	ND	4.90	4.90	NA	NA	ND
610.00	4.98	9.96	ND	13.10	NA	NA	NA	NA	NA	NA	NA	NA
610.00	2.30	4.00	6.70	29.00	NA	NA	NA	NA	NA	NA	NA	NA
610.00	ND	ND	1.24	6.67	ND	3.16	ND	ND	ND	NA	NA	ND
611.00	5.83	8.75	1.99	6.56	NA	NA	NA	NA	NA	NA	NA	NA
611.50	8.46	16.61	ND	6.64	NA	NA	NA	NA	NA	NA	NA	NA
612.00	6.68	9.65	3.92	11.66	NA	NA	NA	NA	NA	NA	NA	NA
612.00	2.03	3.10	4.17	24.61	NA	NA	NA	NA	NA	NA	NA	NA
613.00	6.62	8.06	1.24	1.59	NA	NA	NA	NA	NA	NA	NA	NA
613.00	3.38	ND	ND	3.51	NA	NA	NA	NA	NA	NA	NA	NA
613.00	ND	7.79	ND	ND	ND	0.59	ND	ND	ND	NA	NA	ND
614.00	4.10	4.86	1.27	8.96	NA	NA	NA	NA	NA	NA	NA	NA
615.00	7.94	7.44	3.72	7.94	NA	NA	NA	NA	NA	NA	NA	NA
615.00	ND	8.70	1.91	6.26	ND	0.92	ND	ND	ND	NA	NA	ND
615.00	ND	1.30	ND	2.20	NA	NA	NA	NA	NA	NA	NA	NA
616.00	4.18	3.36	8.35	11.60	NA	NA	NA	NA	NA	NA	NA	NA
616.00	2.12	5.06	11.04	61.64	NA	NA	NA	NA	NA	NA	NA	NA
616.00	ND	ND	0.99	28.71	NA	NA	NA	NA	NA	NA	NA	NA
616.00	ND	3.09	1.79	13.09	ND	2.62	ND	ND	ND	NA	NA	ND
616.00	ND	10.37	2.66	9.04	ND	1.13	ND	ND	ND	NA	NA	ND
616.00	2.00	1.40	4.60	4.20	NA	NA	ND	ND	ND	NA	NA	NA
617.00	2.47	3.83	ND	3.60	NA	NA	NA	NA	NA	NA	NA	NA
620.50	ND	ND	ND	ND	ND	0.99	ND	ND	ND	NA	NA	ND
625.00	ND	5.99	ND	ND	ND	1.15	ND	ND	ND	NA	NA	ND
626.00	ND	10.58	ND	2.35	ND	1.33	ND	ND	ND	NA	NA	ND
627.00	ND	3.26	ND	1.65	ND	2.90	ND	ND	ND	NA	NA	ND
627.40	1.10	1.70	ND	1.00	ND	4.00	ND	ND	ND	NA	NA	ND
651.00	17.07	11.79	ND	16.19	ND	16.02	ND	ND	ND	NA	NA	ND
653.00	4.32	3.60	2.64	4.56	ND	2.28	ND	ND	ND	NA	NA	ND
660.00	1.89	6.34	ND	2.43	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	0.19	1.87	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	ND	2.83	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	1.62	3.60	NA	NA	NA	NA	NA	NA	NA	NA
662.00	2.93	3.23	0.26	2.02	ND	ND	ND	ND	ND	NA	NA	ND
662.00	2.79	9.85	ND	2.65	ND	0.54	ND	ND	ND	NA	NA	ND
662.00	ND	7.70	ND	ND	ND	0.88	ND	ND	ND	NA	NA	ND
662.00	2.30	4.70	ND	1.40	ND	1.10	ND	ND	ND	NA	NA	ND
662.00	2.13	1.19	ND	1.19	NA	NA	NA	NA	NA	NA	NA	NA
662.00	ND	1.88	ND	2.03	ND	0.81	ND	ND	ND	NA	NA	ND
662.00	ND	3.05	ND	ND	ND	0.44	ND	ND	ND	NA	NA	ND
662.00	1.10	2.70	ND	ND	ND	0.90	ND	ND	ND	NA	NA	ND
664.00	4.98	16.61	ND	3.02	NA	NA	NA	NA	NA	NA	NA	NA
680.00	NA	NA	0.04	6.04	NA	NA	NA	NA	NA	NA	NA	NA
680.00	NA	NA	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
607.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	45.00	ND	45.00
607.60	0.20	ND	ND	ND	ND	ND	ND	ND	ND	70.80	ND	70.80
607.70	0.40	ND	ND	ND	ND	ND	ND	ND	ND	61.20	ND	61.20
607.80	0.30	ND	ND	ND	ND	ND	ND	ND	NA	33.60	ND	33.60
608.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	91.63	ND	91.63
608.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	79.80	ND	79.80
609.00	0.38	ND	ND	ND	0.14	ND	ND	ND	ND	93.60	ND	93.60
609.00	0.97	0.37	0.35	ND	0.52	ND	ND	ND	ND	91.14	ND	91.14
609.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	88.20	ND	88.20
609.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	77.44	ND	77.44
609.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	91.80	ND	91.80
609.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	60.61	ND	60.61
609.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	70.40	ND	70.40
610.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	120.52	ND	120.52
610.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	86.00	ND	86.00
610.00	0.23	ND	0.70	ND	ND	0.52	ND	ND	ND	72.32	27.12	45.20
611.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	94.77	ND	94.77
611.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	149.49	ND	149.49
612.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	159.00	ND	159.00
612.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	72.76	ND	72.76
613.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	100.24	ND	100.24
613.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	59.80	ND	59.80
613.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	63.60	ND	63.60
614.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	75.52	ND	75.52
615.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.41	ND	150.41
615.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	149.64	ND	149.64
615.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	90.00	ND	90.00
616.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	162.40	ND	162.40
616.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	128.80	ND	128.80
616.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	100.58	5.54	95.04
616.00	0.21	ND	0.50	ND	ND	ND	ND	ND	ND	111.86	21.42	90.44
616.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	117.84	8.78	109.06
616.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	132.00	ND	132.00
617.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	24.75	ND	24.75
620.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
625.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	62.16	ND	62.16
626.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	101.92	ND	101.92
627.00	0.34	ND	0.36	ND	ND	ND	ND	ND	ND	65.16	ND	65.16
627.40	0.20	ND	0.20	ND	ND	ND	ND	ND	ND	57.60	ND	57.60
651.00	1.32	0.67	1.71	ND	1.00	ND	ND	ND	ND	316.80	ND	316.80
653.00	0.32	ND	0.24	ND	ND	ND	0.07	ND	ND	120.00	ND	120.00
660.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	56.70	ND	56.70
662.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	31.90	NA	31.90
662.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	31.68	NA	31.68
662.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	23.23	NA	23.23
662.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	29.00	NA	29.00
662.00	0.31	ND	0.10	ND	ND	ND	0.01	ND	ND	56.56	ND	56.56
662.00	0.71	ND	0.25	ND	0.24	NA	ND	ND	ND	57.33	ND	57.33
662.00	0.31	ND	0.13	ND	ND	ND	ND	ND	ND	20.25	ND	20.25
662.00	0.24	ND	0.08	ND	ND	0.10	0.44	ND	ND	29.00	ND	29.00
662.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	25.84	ND	25.84
662.00	0.29	ND	0.14	ND	ND	ND	ND	ND	ND	26.10	ND	26.10
662.00	0.15	ND	ND	ND	ND	ND	ND	ND	ND	8.13	ND	8.13
662.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.00	ND	16.00
664.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	90.60	ND	90.60
680.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.71	NA	3.71
680.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.46	NA	1.46

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
607.40	ND	NA	NA	NA	NA	ND	NA	ND
607.60	ND	NA	NA	NA	NA	ND	NA	ND
607.70	ND	NA	NA	NA	NA	ND	NA	ND
607.80	ND	NA	NA	NA	NA	NA	NA	ND
608.00	NA	NA	NA	NA	NA	NA	NA	NA
608.00	NA	NA	NA	NA	NA	NA	NA	NA
609.00	NA	NA	NA	0.35	NA	ND	NA	ND
609.00	NA	NA	NA	ND	NA	ND	NA	ND
609.00	NA	NA	NA	NA	NA	NA	NA	NA
609.00	NA	NA	NA	NA	NA	NA	NA	NA
609.00	NA	NA	NA	NA	NA	NA	NA	NA
609.00	ND	NA	NA	NA	NA	ND	NA	ND
609.40	ND	NA	NA	NA	NA	ND	NA	ND
610.00	NA	NA	NA	NA	NA	NA	NA	NA
610.00	NA	NA	NA	NA	NA	NA	NA	NA
610.00	ND	NA	NA	ND	NA	ND	NA	ND
611.00	NA	NA	NA	NA	NA	NA	NA	NA
611.50	NA	NA	NA	NA	NA	NA	NA	NA
612.00	NA	NA	NA	NA	NA	NA	NA	NA
612.00	NA	NA	NA	NA	NA	NA	NA	NA
613.00	NA	NA	NA	NA	NA	NA	NA	NA
613.00	NA	NA	NA	NA	NA	NA	NA	NA
613.00	ND	NA	NA	NA	NA	ND	NA	ND
614.00	NA	NA	NA	NA	NA	NA	NA	NA
615.00	NA	NA	NA	NA	NA	NA	NA	NA
615.00	ND	NA	NA	NA	NA	ND	NA	ND
615.00	ND	NA	NA	NA	NA	NA	1230.00	ND
616.00	NA	NA	NA	NA	NA	NA	NA	NA
616.00	NA	NA	NA	NA	NA	NA	NA	NA
616.00	NA	NA	NA	NA	NA	NA	NA	NA
616.00	ND	NA	NA	ND	NA	ND	NA	83.30
616.00	ND	15.96	NA	NA	1.73	ND	529.00	ND
616.00	ND	5.00	NA	NA	0.70	NA	1040.00	ND
617.00	NA	NA	NA	NA	NA	NA	NA	NA
620.50	ND	NA	NA	NA	NA	ND	NA	ND
625.00	ND	NA	NA	NA	NA	ND	382.00	ND
626.00	ND	NA	NA	NA	NA	ND	NA	ND
627.00	ND	NA	NA	NA	NA	ND	NA	ND
627.40	ND	NA	NA	NA	NA	ND	370.00	ND
651.00	NA	NA	NA	ND	NA	ND	NA	ND
653.00	NA	NA	NA	ND	NA	ND	NA	ND
660.00	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	NA	NA	NA	NA	NA	NA
662.00	NA	NA	NA	ND	NA	ND	NA	ND
662.00	NA	NA	NA	ND	NA	ND	NA	ND
662.00	NA	NA	NA	ND	NA	ND	NA	ND
662.00	NA	NA	NA	ND	NA	ND	NA	ND
662.00	NA	NA	NA	NA	NA	NA	NA	NA
662.00	ND	NA	NA	ND	NA	ND	NA	ND
662.00	ND	NA	NA	NA	NA	ND	NA	ND
662.00	ND	NA	NA	NA	NA	ND	NA	ND
664.00	NA	NA	NA	NA	NA	NA	NA	NA
680.00	NA	NA	NA	NA	NA	NA	NA	NA
680.00	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
680.00	CATALINA I. EAST	RCM	12/10/80	ND	ND	1.25	NA	NA	0.66	0.25
681.00	CATALINA I. WEST	RCM	07/28/77	NA	NA	NA	NA	NA	NA	NA
681.00	CATALINA I. WEST	RCM	12/07/77	NA	NA	NA	NA	NA	NA	NA
681.00	CATALINA I. WEST	RCM	08/24/78	NA	NA	NA	NA	NA	NA	NA
681.00	CATALINA I. WEST	RCM	12/19/78	NA	NA	NA	NA	NA	NA	NA
683.00	CATALINA BEN WESTON	RCM	12/09/80	ND	ND	0.48	NA	NA	0.21	0.17
701.00	COLORADO LAGOON	RBM	01/11/82	ND	42.05	221.85	NA	NA	79.75	69.60
701.00	COLORADO LAGOON	RBM	02/19/85	ND	ND	56.39	1.12	1.12	14.56	16.80
701.00	COLORADO LAGOON	RBM	12/23/85	0.28	ND	57.52	1.88	1.40	17.27	14.13
701.20	COLORADO LAGOON	TCM	12/24/86	ND	3.00	64.90	2.20	0.90	26.00	24.00
703.00	PIER 22	RBM	01/11/82	ND	2.85	29.26	NA	NA	8.21	10.94
707.00	ANAHEIM NAVY HARBOR	TCM	12/29/83	ND	2.27	10.91	ND	ND	5.29	4.28
707.00	ANAHEIM NAVY HARBOR	TCM	12/31/85	ND	ND	19.75	0.51	ND	5.97	5.43
707.00	ANAHEIM NAVY HARBOR	TCM	12/24/86	ND	ND	24.10	0.50	0.20	8.90	7.20
708.00	ANAHEIM NAVY MARSH	TCM	12/29/83	ND	2.59	13.09	0.43	ND	6.48	4.61
708.00	ANAHEIM NAVY MARSH	TCM	12/24/86	ND	ND	22.70	ND	ND	7.70	6.70
709.00	AB ENTRANCE	RBM	01/11/82	ND	ND	22.53	NA	NA	8.24	5.45
710.00	ANAHEIM FUEL DOCKS N	RBM	05/17/80	0.20	ND	40.19	NA	NA	12.03	15.36
710.00	ANAHEIM FUEL DOCKS N	RBM	02/04/81	ND	1.09	40.37	NA	NA	12.74	11.83
710.20	ANAHEIM FUEL DOCKS S	TCM	02/19/85	ND	ND	25.94	0.43	0.29	8.40	8.68
710.20	ANAHEIM FUEL DOCKS S	TCM	12/31/85	ND	ND	29.87	1.05	0.32	8.19	9.08
710.20	ANAHEIM FUEL DOCKS S	TCM	12/24/86	ND	ND	12.80	0.30	0.10	5.30	4.20
711.00	LAUNCH RAMP DOCKS	RBM	01/11/82	ND	ND	37.85	NA	NA	11.66	14.84
712.00	PETERS LANDING	RBM	01/10/82	ND	10.70	37.55	NA	NA	11.77	12.84
713.00	ANAHEIM EDINGER ST	TCM	12/29/83	ND	3.10	14.42	0.44	ND	6.97	5.33
713.00	ANAHEIM EDINGER ST	TCM	12/31/85	ND	ND	26.90	0.78	ND	8.58	7.92
713.00	ANAHEIM EDINGER ST	TCM	12/24/86	ND	ND	21.80	ND	ND	8.40	6.90
715.00	ANAHEIM BAY WARNER A	TCM	12/29/83	ND	2.80	19.52	0.48	ND	10.50	7.00
715.00	ANAHEIM BAY WARNER A	TCM	02/19/85	ND	ND	23.38	ND	ND	8.25	7.50
715.00	ANAHEIM BAY WARNER A	TCM	01/01/86	1.19	ND	29.54	0.93	0.31	7.85	9.04
715.00	ANAHEIM BAY WARNER A	TCM	12/24/86	ND	ND	28.00	0.90	0.40	10.00	8.80
717.00	ANAHEIM HARBOR LN	TCM	01/01/86	1.18	ND	76.60	1.43	1.64	24.60	18.04
717.00	ANAHEIM HARBOR LN	TCM	12/24/86	ND	ND	33.20	1.10	0.50	11.80	7.90
720.00	NEWPORT PIER	RCM	12/29/86	ND	ND	5.00	ND	ND	1.50	1.80
721.00	NEWPORT ENTRANCE CHA	TCM	12/30/82	NA	NA	22.69	0.47	0.32	10.01	5.36
721.00	NEWPORT ENTRANCE CHA	TCM	12/27/83	ND	ND	13.72	ND	ND	7.10	5.11
721.00	NEWPORT ENTRANCE CHA	RBM	02/19/85	ND	ND	25.47	0.25	0.34	7.23	6.78
721.00	NEWPORT ENTRANCE CHA	TCM	01/01/86	ND	ND	15.68	0.33	ND	4.92	4.10
721.00	NEWPORT ENTRANCE CHA	TCM	12/23/86	ND	ND	17.40	0.10	ND	5.70	5.00
722.00	N.B. POLICE DOCKS	TCM	05/17/80	ND	ND	4.00	NA	NA	1.40	1.40
722.00	N.B. POLICE DOCKS	TCM	11/14/80	ND	4.71	31.24	NA	NA	12.56	6.59
722.00	N.B. POLICE DOCKS	TCM	12/30/82	NA	NA	31.27	0.61	0.37	12.98	8.14
722.00	N.B. POLICE DOCKS	TCM	01/01/86	ND	ND	27.89	0.79	ND	8.97	8.97
722.40	N.B. EL PASEO DR.	TCM	12/23/86	ND	ND	21.30	0.50	0.30	7.40	5.80
723.00	NEWPORT BAY ISLAND	TCM	01/11/82	ND	14.96	43.79	NA	NA	14.96	16.32
723.00	NEWPORT BAY ISLAND	RBM	12/30/82	NA	NA	48.66	1.08	0.94	11.88	17.28
723.00	NEWPORT BAY ISLAND	TCM	01/04/84	ND	ND	65.58	1.64	ND	31.51	20.55
723.00	NEWPORT BAY ISLAND	TCM	02/19/85	ND	ND	61.32	0.86	0.37	19.92	19.92
723.00	NEWPORT BAY ISLAND	TCM	01/01/86	ND	ND	31.09	0.98	ND	9.66	9.18
723.00	NEWPORT BAY ISLAND	TCM	12/23/86	ND	ND	21.40	0.30	ND	7.80	6.00
723.40	N.B. TURNING BASIN	TCM	12/23/86	0.20	ND	13.90	ND	ND	5.80	3.90
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/30/82	ND	ND	48.39	1.36	0.57	13.56	13.56
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/27/83	ND	ND	34.50	0.61	ND	20.79	10.89
724.00	NEWPORT HWY 1 BRIDGE	RBM	02/19/85	ND	ND	25.87	0.37	0.45	7.46	7.10
724.00	NEWPORT HWY 1 BRIDGE	TCM	01/01/86	ND	ND	18.45	0.51	ND	6.76	5.59
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/23/86	ND	ND	25.20	ND	ND	9.60	6.90
724.40	N.B. DUNES DOCK	TCM	12/23/86	ND	ND	14.70	0.90	0.50	4.40	3.20

RCM = Resident California Mussel
TCM = Transplanted California Mussel
OYS = Oyster

RBM = Resident Bay Mussel
FWC = Freshwater Clam
BNC = Bentnose Clam

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NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
680.00	ND	NA	0.35	ND	NA	ND	5.26	ND	0.59	0.54	3.61
681.00	NA	NA	NA	NA	NA	NA	6.44	0.23	0.76	NA	4.16
681.00	NA	NA	NA	NA	NA	NA	1.56	0.14	0.14	NA	0.98
681.00	NA	NA	NA	NA	NA	NA	5.32	ND	1.45	NA	2.78
681.00	NA	NA	NA	NA	NA	NA	2.06	ND	0.47	NA	0.94
683.00	ND	NA	0.11	ND	NA	ND	1.54	ND	ND	ND	1.54
701.00	3.91	6.24	62.35	ND	NA	0.46	166.17	5.66	40.60	33.35	66.70
701.00	0.62	5.38	16.80	1.12	ND	ND	37.18	1.34	6.05	1.57	22.40
701.00	0.86	6.91	15.07	ND	ND	ND	43.02	1.88	7.85	2.51	21.98
701.20	1.60	ND	10.20	1.50	ND	ND	59.90	7.20	12.52	1.30	20.00
703.00	0.41	0.35	9.35	ND	NA	ND	97.01	2.28	12.54	3.42	69.54
707.00	0.48	ND	0.86	ND	ND	ND	97.40	2.77	12.60	1.51	73.08
707.00	0.24	2.71	4.89	ND	ND	ND	80.36	2.71	9.95	7.78	50.68
707.00	0.50	ND	6.70	ND	ND	ND	103.50	ND	13.39	5.90	66.50
708.00	0.46	ND	1.11	ND	ND	0.32	106.42	3.89	15.84	1.87	72.00
708.00	0.80	ND	7.60	ND	ND	ND	138.60	7.70	20.02	7.20	79.20
709.00	0.49	2.09	6.26	ND	NA	ND	168.66	4.18	18.56	5.45	116.00
710.00	ND	NA	12.80	ND	NA	ND	175.23	5.63	ND	8.96	140.80
710.00	0.78	NA	15.01	ND	NA	0.35	167.08	4.19	38.22	3.82	88.27
710.20	0.29	2.94	4.90	1.39	ND	ND	103.42	3.36	16.80	3.22	67.20
710.20	0.37	3.92	6.94	ND	ND	ND	115.17	4.63	13.71	6.59	81.88
710.20	ND	ND	2.90	ND	ND	ND	76.00	2.90	8.27	2.60	52.80
711.00	0.78	0.60	9.96	ND	NA	ND	217.09	5.62	44.52	3.71	116.60
712.00	0.81	0.35	11.77	ND	ND	0.39	233.90	6.10	40.66	3.96	139.10
713.00	0.48	ND	1.20	0.49	ND	0.29	102.24	4.47	18.06	0.58	62.78
713.00	0.38	3.30	5.94	ND	ND	ND	80.54	3.63	14.35	2.64	49.50
713.00	ND	ND	6.50	ND	ND	ND	100.50	5.80	18.98	2.70	52.50
715.00	0.41	ND	1.12	0.70	ND	0.35	118.71	3.22	23.80	0.32	84.00
715.00	0.20	3.08	4.35	1.13	ND	ND	45.07	2.10	7.43	0.59	31.50
715.00	0.33	4.05	7.02	ND	ND	ND	68.66	2.86	10.00	1.90	49.98
715.00	ND	ND	7.90	ND	ND	ND	114.20	4.30	10.47	1.90	84.00
717.00	1.38	9.84	19.68	1.03	ND	0.39	119.95	6.40	18.04	4.26	78.72
717.00	ND	ND	11.80	ND	ND	ND	107.60	3.80	11.02	2.40	84.00
720.00	ND	ND	1.60	ND	ND	ND	34.30	1.70	3.01	2.70	22.80
721.00	0.18	ND	6.34	ND	ND	NA	170.47	4.65	18.33	3.52	129.72
721.00	0.29	ND	1.22	ND	ND	NA	152.09	3.00	34.41	0.93	98.79
721.00	0.25	2.94	7.68	1.06	ND	ND	161.14	3.96	24.86	1.92	99.44
721.00	0.26	1.97	4.10	ND	ND	1.97	94.14	3.61	19.68	2.46	63.96
721.00	ND	ND	6.60	ND	ND	0.40	152.40	4.20	15.10	1.60	124.50
722.00	ND	NA	1.20	ND	NA	ND	11.35	1.49	4.93	ND	4.93
722.00	1.23	NA	10.20	ND	NA	5.65	240.05	9.42	67.51	6.12	139.16
722.00	0.20	ND	8.97	ND	ND	NA	306.33	8.85	76.70	4.60	200.60
722.00	0.50	2.43	6.23	ND	ND	3.50	162.49	6.84	41.04	4.86	98.80
722.40	ND	ND	7.40	ND	ND	0.80	142.70	6.50	29.92	4.00	81.00
723.00	1.50	ND	11.02	ND	ND	2.04	431.12	13.60	119.68	4.62	258.40
723.00	0.21	ND	17.28	ND	ND	NA	501.55	18.36	99.36	7.02	334.80
723.00	1.19	ND	10.69	ND	ND	NA	599.74	16.44	128.78	6.58	397.30
723.00	0.00	5.15	14.11	0.00	ND	ND	366.38	16.27	96.28	4.32	232.40
723.00	0.64	2.90	7.73	ND	ND	4.02	218.80	7.41	49.91	5.96	141.68
723.00	0.60	ND	6.80	ND	ND	ND	185.00	ND	23.04	1.20	156.00
723.40	ND	ND	4.20	ND	ND	1.40	107.60	4.20	19.37	1.40	72.00
724.00	0.59	2.94	15.82	ND	ND	2.15	385.56	12.43	85.88	9.94	248.60
724.00	0.62	ND	1.58	ND	ND	NA	379.45	8.91	78.21	1.58	257.40
724.00	0.20	2.82	7.46	0.75	ND	ND	143.96	3.64	23.66	2.00	77.35
724.00	ND	1.95	3.64	ND	ND	5.07	129.35	5.46	35.10	2.34	78.00
724.00	ND	ND	8.70	ND	ND	1.50	259.80	8.10	43.40	4.50	180.00
724.40	ND	ND	5.60	ND	ND	3.80	144.50	4.80	14.16	2.40	109.20

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
680.00	ND	ND	ND	0.52	ND	ND	ND	ND	ND	NA	NA	ND
681.00	NA	NA	0.19	1.11	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	0.14	0.16	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	ND	1.09	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	0.08	0.56	NA	NA	NA	NA	NA	NA	NA	NA
683.00	ND	ND	ND	ND	ND	0.11	ND	ND	ND	NA	NA	NA
701.00	ND	6.24	ND	13.63	ND	9.72	ND	ND	ND	NA	NA	ND
701.00	ND	1.46	ND	4.37	ND	3.36	ND	1.34	1.34	NA	NA	ND
701.00	ND	4.08	0.94	3.77	ND	3.77	ND	ND	ND	NA	NA	ND
701.20	4.40	1.80	11.20	1.60	ND	18.20	ND	0.50	0.50	ND	ND	ND
703.00	2.05	4.33	1.60	1.25	ND	0.78	ND	ND	ND	NA	NA	ND
707.00	ND	ND	ND	7.43	ND	2.39	ND	ND	ND	NA	NA	ND
707.00	ND	6.52	ND	2.71	ND	2.17	ND	0.27	0.27	ND	ND	ND
707.00	2.30	6.50	5.70	3.00	ND	3.60	ND	1.10	1.10	ND	ND	ND
708.00	3.46	ND	ND	9.36	ND	2.88	ND	ND	ND	NA	NA	ND
708.00	4.50	6.80	8.50	4.90	ND	4.00	ND	1.00	1.00	ND	ND	ND
709.00	2.55	5.68	4.64	11.60	ND	0.81	ND	ND	ND	NA	NA	ND
710.00	ND	8.58	4.22	7.04	ND	4.35	ND	ND	ND	NA	NA	ND
710.00	4.64	4.64	5.10	18.20	ND	1.00	ND	0.20	0.20	NA	NA	ND
710.20	ND	1.39	1.23	10.22	ND	2.52	ND	2.24	2.24	NA	NA	ND
710.20	ND	4.45	ND	3.92	ND	3.56	ND	0.43	0.43	ND	ND	ND
710.20	2.10	1.30	4.30	1.80	NA	NA	NA	0.60	0.60	NA	NA	NA
711.00	2.97	4.56	7.31	31.80	ND	0.21	ND	ND	ND	NA	NA	ND
712.00	3.21	4.81	7.17	28.89	ND	1.39	ND	ND	ND	NA	NA	ND
713.00	ND	ND	0.86	15.48	ND	3.27	ND	ND	ND	NA	NA	ND
713.00	ND	2.47	1.34	6.60	ND	3.80	ND	0.73	0.73	ND	ND	ND
713.00	2.20	2.40	8.70	6.60	ND	4.00	1.80	9.00	1.50	ND	7.50	ND
715.00	ND	ND	0.36	7.00	ND	4.13	ND	0.27	0.27	NA	NA	ND
715.00	ND	ND	ND	3.45	ND	2.47	ND	0.98	0.98	NA	NA	ND
715.00	1.90	2.80	7.00	1.40	ND	3.81	ND	0.30	0.30	ND	ND	ND
717.00	ND	8.04	0.89	3.61	ND	5.60	ND	0.60	0.60	ND	ND	ND
717.00	2.10	3.30	ND	0.80	ND	10.66	ND	0.66	0.66	ND	ND	ND
720.00	ND	1.80	1.00	1.30	NA	11.80	1.20	1.00	1.00	ND	ND	ND
721.00	1.30	3.10	1.10	8.74	NA	NA	ND	0.60	0.60	NA	NA	NA
721.00	ND	ND	0.53	14.43	NA	NA	NA	NA	NA	NA	NA	ND
721.00	ND	1.81	3.16	25.99	ND	1.24	ND	0.45	0.45	NA	NA	NA
721.00	ND	2.46	ND	1.97	ND	2.30	ND	1.48	1.48	ND	ND	ND
721.00	2.10	0.60	3.30	1.00	ND	3.60	ND	1.30	1.30	ND	ND	ND
722.00	ND	ND	ND	ND	ND	3.85	ND	ND	ND	ND	ND	ND
722.00	3.92	8.79	ND	6.12	ND	6.44	ND	ND	ND	NA	NA	ND
722.00	ND	6.25	1.42	7.91	NA	NA	NA	NA	NA	NA	NA	ND
722.00	ND	7.90	ND	3.04	ND	3.95	ND	1.98	1.98	ND	ND	ND
722.40	3.80	5.40	7.60	4.00	ND	4.90	ND	1.70	1.70	ND	ND	ND
723.00	9.93	7.34	3.94	13.60	ND	4.22	ND	0.44	0.44	NA	NA	ND
723.00	ND	7.02	2.59	32.40	NA	NA	NA	NA	NA	NA	NA	ND
723.00	ND	0.92	3.15	46.58	NA	NA	NA	NA	NA	NA	NA	ND
723.00	ND	5.15	1.34	10.62	ND	5.15	ND	0.20	0.20	NA	NA	NA
723.00	ND	10.79	ND	3.06	ND	3.86	ND	0.00	0.00	ND	ND	ND
723.40	2.30	ND	0.40	1.70	ND	6.50	ND	3.80	3.80	ND	ND	ND
723.40	2.40	2.40	4.00	1.60	ND	9.20	ND	3.60	3.60	ND	ND	ND
724.00	ND	9.61	5.54	13.56	ND	4.97	ND	ND	ND	NA	NA	ND
724.00	ND	ND	0.67	32.67	NA	NA	NA	NA	NA	NA	NA	ND
724.00	ND	1.82	3.64	31.85	ND	1.64	ND	0.45	0.45	NA	NA	NA
724.00	ND	3.90	ND	4.55	ND	5.20	ND	1.20	1.20	ND	ND	ND
724.00	5.00	6.90	8.80	4.50	ND	5.70	ND	3.00	3.00	NA	NA	ND
724.40	1.90	3.50	4.90	3.40	ND	5.60	ND	23.80	14.40	9.40	ND	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
680.00	0.70	ND	0.22	ND	ND	ND	ND	ND	ND	6.71	ND	6.71
681.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.76	NA	4.76
681.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.67	NA	4.67
681.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.96	NA	4.96
681.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.00	NA	2.00
683.00	0.34	ND	0.08	ND	ND	ND	ND	ND	ND	3.63	ND	3.63
701.00	0.61	ND	0.70	ND	2.17	ND	ND	ND	ND	110.20	ND	110.20
701.00	0.27	ND	0.36	ND	0.22	0.37	ND	ND	ND	35.84	ND	35.84
701.00	0.20	ND	0.46	ND	ND	0.39	ND	ND	ND	48.67	ND	48.67
701.20	0.50	ND	1.60	ND	ND	1.90	ND	ND	ND	42.00	ND	42.00
703.00	0.30	ND	0.11	ND	0.24	ND	ND	ND	ND	75.24	ND	75.24
707.00	0.24	ND	0.62	ND	ND	0.25	ND	ND	ND	41.58	ND	41.58
707.00	0.40	ND	0.51	ND	ND	ND	ND	ND	ND	48.87	ND	48.87
707.00	0.60	ND	ND	ND	ND	0.40	ND	ND	ND	100.70	ND	100.70
708.00	0.43	ND	1.31	ND	ND	0.40	ND	ND	ND	48.96	ND	48.96
708.00	0.80	ND	ND	ND	ND	ND	0.10	ND	ND	91.80	ND	91.80
709.00	0.29	ND	0.19	ND	ND	ND	0.07	ND	ND	68.44	ND	68.44
710.00	0.23	ND	0.26	ND	0.15	ND	0.04	ND	ND	128.00	ND	128.00
710.00	0.29	ND	0.77	ND	0.52	ND	ND	ND	ND	218.40	ND	218.40
710.20	0.39	ND	0.81	ND	ND	0.14	ND	ND	ND	44.80	ND	44.80
710.20	0.46	ND	0.84	ND	ND	0.20	ND	ND	ND	74.76	ND	74.76
710.20	ND	ND	ND	ND	ND	ND	0.05	ND	NA	36.80	ND	36.80
711.00	0.28	0.22	0.30	ND	0.32	ND	0.06	ND	ND	80.56	ND	80.56
712.00	0.35	0.26	0.39	ND	0.39	ND	0.10	ND	ND	89.88	ND	89.88
713.00	0.17	ND	0.95	ND	ND	0.48	ND	ND	ND	41.28	ND	41.28
713.00	0.26	ND	0.45	ND	ND	0.17	ND	ND	ND	49.50	ND	49.50
713.00	ND	ND	ND	ND	ND	ND	0.20	ND	ND	76.50	ND	76.50
715.00	0.10	ND	0.69	ND	ND	0.32	ND	ND	ND	49.70	ND	49.70
715.00	0.08	ND	0.21	ND	ND	ND	ND	ND	ND	30.00	ND	30.00
715.00	ND	ND	0.21	ND	ND	ND	ND	ND	ND	69.02	ND	69.02
715.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	64.80	ND	64.80
717.00	0.20	ND	0.18	ND	ND	0.48	ND	ND	ND	114.80	ND	114.80
717.00	0.30	ND	ND	ND	ND	ND	ND	ND	ND	70.50	ND	70.50
720.00	1.00	ND	ND	ND	ND	ND	ND	ND	NA	24.70	ND	24.70
721.00	NA	NA	NA	NA	NA	NA	NA	NA	ND	45.12	ND	45.12
721.00	0.22	ND	0.27	ND	ND	0.19	ND	ND	NA	28.86	ND	28.86
721.00	0.18	ND	0.18	ND	ND	0.16	ND	ND	ND	33.90	ND	33.90
721.00	0.31	ND	ND	ND	ND	ND	ND	ND	ND	31.16	ND	31.16
721.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	36.00	ND	36.00
722.00	0.12	ND	0.13	ND	ND	0.15	0.04	ND	ND	38.50	ND	38.50
722.00	0.77	ND	0.57	ND	ND	ND	ND	ND	ND	84.78	ND	84.78
722.00	NA	NA	NA	NA	NA	NA	NA	NA	ND	94.40	ND	94.40
722.00	0.32	ND	0.24	ND	ND	ND	ND	ND	ND	60.80	ND	60.80
722.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	64.80	ND	64.80
723.00	0.52	0.24	0.57	ND	ND	ND	ND	ND	ND	84.32	ND	84.32
723.00	NA	NA	NA	NA	NA	NA	NA	NA	ND	108.00	ND	108.00
723.00	0.60	ND	0.74	ND	ND	0.47	ND	ND	NA	97.27	ND	97.27
723.00	0.56	ND	0.63	ND	ND	0.27	ND	ND	ND	63.08	ND	63.08
723.00	0.27	ND	0.29	ND	ND	ND	ND	ND	ND	67.62	ND	67.62
723.00	0.30	ND	ND	ND	ND	ND	ND	ND	ND	46.80	ND	46.80
723.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	55.50	ND	55.50
724.00	0.29	ND	0.35	ND	ND	0.47	ND	ND	ND	89.27	ND	89.27
724.00	0.18	ND	0.40	ND	ND	0.30	ND	ND	NA	44.55	ND	44.55
724.00	0.11	ND	0.20	ND	ND	0.18	ND	ND	ND	34.58	ND	34.58
724.00	ND	ND	0.19	ND	ND	ND	ND	ND	ND	20.80	ND	20.80
724.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	82.50	ND	82.50
724.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	57.60	ND	57.60

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
680.00	NA	NA	NA	ND	NA	ND	NA	ND
681.00	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	NA	NA	NA	NA	NA	NA
681.00	NA	NA	NA	NA	NA	NA	NA	NA
683.00	NA	NA	NA	ND	NA	ND	NA	ND
701.00	NA	NA	NA	ND	NA	ND	NA	17.40
701.00	ND	NA	NA	ND	NA	ND	NA	ND
701.00	ND	NA	NA	NA	NA	ND	NA	ND
701.20	ND	NA	NA	NA	NA	ND	NA	ND
703.00	NA	NA	NA	ND	NA	ND	NA	ND
707.00	NA	NA	NA	ND	NA	ND	NA	ND
707.00	ND	NA	NA	NA	NA	ND	301.00	ND
707.00	ND	NA	NA	NA	NA	ND	400.00	ND
708.00	NA	NA	NA	ND	NA	ND	NA	ND
708.00	ND	NA	NA	NA	NA	ND	690.00	ND
709.00	NA	NA	NA	ND	NA	ND	NA	ND
710.00	NA	NA	NA	0.20	NA	ND	NA	ND
710.00	NA	NA	NA	ND	NA	ND	NA	ND
710.20	ND	NA	NA	ND	NA	ND	NA	ND
710.20	ND	NA	NA	NA	NA	ND	NA	ND
710.20	ND	NA	NA	NA	NA	NA	NA	ND
711.00	NA	NA	NA	ND	NA	ND	NA	33.92
712.00	NA	NA	NA	ND	NA	ND	NA	32.10
713.00	NA	NA	NA	ND	NA	ND	NA	23.22
713.00	ND	6.27	NA	NA	ND	ND	NA	ND
713.00	ND	NA	NA	NA	NA	ND	NA	ND
715.00	NA	NA	NA	ND	NA	ND	NA	15.40
715.00	ND	NA	NA	ND	NA	ND	NA	ND
715.00	ND	NA	NA	NA	NA	ND	NA	ND
715.00	ND	2.40	NA	NA	ND	ND	810.00	ND
717.00	ND	NA	NA	NA	NA	ND	1470.00	ND
717.00	ND	NA	NA	NA	NA	ND	1690.00	ND
720.00	ND	NA	NA	NA	NA	NA	NA	ND
721.00	NA	NA	NA	ND	NA	NA	NA	ND
721.00	NA	NA	NA	ND	NA	ND	NA	ND
721.00	ND	NA	NA	ND	NA	ND	NA	38.42
721.00	ND	NA	NA	NA	NA	ND	NA	ND
721.00	ND	NA	NA	NA	NA	ND	NA	ND
722.00	NA	NA	NA	0.26	NA	ND	NA	ND
722.00	NA	NA	NA	ND	NA	ND	NA	ND
722.00	NA	NA	NA	ND	NA	NA	NA	ND
722.00	ND	NA	NA	NA	NA	ND	NA	ND
722.40	ND	NA	NA	NA	NA	ND	NA	ND
723.00	NA	NA	NA	ND	NA	ND	NA	35.36
723.00	NA	NA	NA	ND	NA	NA	NA	ND
723.00	NA	NA	NA	ND	NA	ND	NA	ND
723.00	ND	NA	NA	ND	NA	ND	NA	ND
723.00	ND	NA	NA	NA	NA	ND	NA	ND
723.00	ND	NA	NA	NA	NA	ND	NA	ND
723.40	ND	NA	NA	NA	NA	ND	NA	ND
724.00	NA	NA	NA	ND	NA	ND	NA	ND
724.00	NA	NA	NA	ND	NA	ND	NA	87.12
724.00	ND	NA	NA	ND	NA	ND	NA	43.68
724.00	ND	4.42	NA	NA	ND	ND	NA	ND
724.00	ND	1.90	NA	NA	ND	ND	NA	ND
724.40	ND	NA	NA	NA	NA	ND	NA	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
725.00	NEWPORT CROWS NEST	TCM	01/11/82	ND	11.77	35.84	NA	NA	13.91	10.70
725.00	NEWPORT CROWS NEST	TCM	12/30/82	ND	ND	43.89	1.86	0.72	13.92	9.51
725.00	NEWPORT CROWS NEST	TCM	12/27/83	ND	ND	34.13	0.99	ND	18.02	9.43
725.00	NEWPORT CROWS NEST	TCM	02/19/85	ND	ND	65.32	1.21	0.41	21.92	17.81
725.00	NEWPORT CROWS NEST	TCM	01/01/86	ND	ND	31.97	0.41	ND	9.64	8.32
725.00	NEWPORT CROWS NEST	TCM	12/23/86	ND	ND	13.80	0.30	ND	5.60	3.20
726.00	NEWPORT UPPER RHINE	TCM	12/30/82	NA	NA	37.53	1.24	0.44	16.48	7.62
726.00	NEWPORT UPPER RHINE	TCM	12/27/83	ND	ND	33.58	0.71	ND	18.56	9.63
726.00	NEWPORT UPPER RHINE	TCM	02/19/85	ND	ND	221.77	2.09	1.10	68.54	71.52
726.00	NEWPORT UPPER RHINE	TCM	01/01/86	ND	ND	63.38	1.83	1.25	18.33	18.33
726.00	NEWPORT UPPER RHINE	TCM	12/23/86	NA	NA	NA	NA	NA	NA	NA
726.20	N.B. RHINE CH. 26TH	TCM	12/23/86	ND	ND	11.00	ND	ND	3.40	2.50
726.40	N.B. RHINE CH. END	TCM	12/23/86	NA	NA	NA	NA	NA	NA	NA
728.40	NEWPORT MACARTHUR BR	FWC	02/19/85	ND	ND	66.34	2.30	2.30	21.32	17.22
728.40	NEWPORT MACARTHUR BR	FWC	12/01/85	ND	ND	14.82	0.50	0.99	3.83	3.55
728.40	NEWPORT MACARTHUR BR	FWC	12/23/86	ND	ND	48.50	2.30	2.10	19.80	14.40
735.00	CORONA DEL MAR	RCM	07/29/77	NA	NA	NA	NA	NA	NA	NA
735.00	CORONA DEL MAR	RCM	12/09/77	NA	NA	NA	NA	NA	NA	NA
735.00	CORONA DEL MAR	RCM	08/05/78	NA	NA	NA	NA	NA	NA	NA
735.00	CORONA DEL MAR	RCM	11/21/78	NA	NA	NA	NA	NA	NA	NA
735.00	CORONA DEL MAR	RCM	10/27/79	ND	ND	8.80	NA	NA	4.52	3.35
735.00	CORONA DEL MAR	RCM	02/04/81	ND	ND	9.07	NA	NA	3.88	2.63
750.00	OCEANSIDE	RCM	07/30/77	NA	NA	NA	NA	NA	NA	NA
750.00	OCEANSIDE	RCM	12/08/77	NA	NA	NA	NA	NA	NA	NA
750.00	OCEANSIDE	RCM	08/05/78	NA	NA	NA	NA	NA	NA	NA
750.00	OCEANSIDE	RCM	11/19/78	NA	NA	NA	NA	NA	NA	NA
750.00	OCEANSIDE	RCM	10/28/79	ND	ND	6.68	NA	NA	2.39	2.70
750.00	OCEANSIDE	RCM	03/02/81	0.10	1.95	12.87	NA	NA	5.00	4.59
750.00	OCEANSIDE	RCM	01/10/82	ND	ND	6.56	NA	NA	2.22	2.07
750.00	OCEANSIDE	RCM	12/30/82	ND	1.31	6.53	ND	ND	2.99	2.18
750.00	OCEANSIDE	RCM	12/27/83	ND	ND	2.81	ND	ND	1.32	0.96
750.00	OCEANSIDE	RCM	02/19/85	ND	ND	4.78	ND	ND	1.25	1.88
750.00	OCEANSIDE	RCM	12/24/85	ND	ND	2.04	ND	ND	0.71	0.78
750.00	OCEANSIDE	RCM	12/29/86	ND	ND	3.20	ND	ND	1.00	0.70
753.00	INNER AGUA HEDIONDA	TCM	12/23/86	ND	ND	4.20	ND	ND	1.20	1.20
832.00	LA JOLLA	RCM	07/31/77	NA	NA	NA	NA	NA	NA	NA
832.00	LA JOLLA	RCM	08/06/78	NA	NA	NA	NA	NA	NA	NA
832.00	LA JOLLA	RCM	11/20/78	NA	NA	NA	NA	NA	NA	NA
832.00	LA JOLLA	RCM	10/31/79	ND	ND	3.41	NA	NA	1.37	1.60
839.00	PT. LOMA PINK HOUSE	RCM	01/09/82	ND	ND	3.36	NA	NA	1.41	0.85
840.00	WOSC DOLPHIN TANKS	RCM	01/03/83	ND	ND	3.76	ND	ND	1.17	1.17
840.00	WOSC DOLPHIN TANKS	RCM	02/19/85	ND	ND	1.90	ND	ND	0.84	0.65
865.00	M.B. HILTON DOCKS	TCM	12/28/83	4.36	3.70	25.21	ND	ND	12.14	6.60
867.00	INGRAHAM ST	RBM	06/10/80	ND	ND	19.80	NA	NA	5.80	5.96
867.00	INGRAHAM ST	RBM	01/09/82	NA	NA	NA	NA	NA	NA	NA
869.00	M.B. SEAWORLD TWR.	TCM	12/28/83	0.49	ND	6.12	ND	ND	2.66	1.86
870.00	M. B. SO.SHO. ROC. 1	TCM	12/28/83	0.56	0.86	6.58	ND	ND	2.95	1.61
872.00	M. B. SO.SHO. ROC. 3	TCM	12/28/83	0.45	2.25	12.17	ND	ND	5.47	3.54
872.20	ROSE CREEK	TCM	01/02/86	0.23	ND	13.88	0.46	ND	4.31	4.00
873.00	MISSION BAY ENTANCE	TCM	11/13/80	ND	2.50	16.34	NA	NA	5.76	3.26
874.00	M.B. S.D. RIVER CH.	TCM	12/28/83	ND	3.64	21.91	ND	ND	12.60	7.98
874.20	TECOLOTE CREEK	TCM	01/02/86	ND	ND	11.11	ND	ND	3.20	3.38
874.50	SAN DIEGO RIVER	FWC	02/19/85	ND	ND	33.69	1.83	1.10	10.22	8.76
880.00	NATIONAL CITY	RBM	12/13/80	NA	NA	NA	NA	NA	NA	NA
881.00	SWEETWATER MARSH	RBM	12/29/82	NA	NA	NA	NA	NA	NA	NA
882.00	SD BAY 24th ST. TERM	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
882.60	SAMPSON ST. EXT.	TCM	01/03/86	ND	ND	5.36	ND	ND	1.61	1.61

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDO	P,P'-DDD	O,P'-DDE	P,P'-DDE
725.00	1.39	ND	9.84	ND	ND	1.60	208.33	8.99	68.48	ND	117.70
725.00	0.60	4.52	12.76	ND	ND	1.86	280.26	12.76	60.32	11.02	162.40
725.00	0.92	ND	4.77	ND	ND	NA	202.57	8.06	60.42	3.18	116.60
725.00	ND	7.53	16.44	1.37	ND	ND	222.73	11.92	75.35	3.56	123.30
725.00	1.07	3.17	9.37	ND	ND	1.12	131.08	5.02	29.04	3.04	91.08
725.00	ND	ND	4.60	ND	ND	NA	139.90	3.90	17.16	8.40	98.00
726.00	0.42	ND	11.33	ND	ND	NA	198.28	7.42	66.95	4.84	91.67
726.00	1.09	ND	3.60	1.01	ND	NA	183.00	7.19	46.40	2.32	116.00
726.00	2.53	20.86	55.13	2.98	ND	ND	194.83	10.43	61.09	2.68	101.32
726.00	1.35	5.36	16.92	ND	ND	8.18	129.30	7.90	40.89	2.82	74.73
726.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
726.20	ND	ND	5.20	ND	ND	NA	120.30	3.00	11.40	5.60	94.80
726.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
728.40	1.07	11.48	10.66	45.92	ND	ND	802.78	33.62	147.60	11.48	492.00
728.40	0.19	1.85	3.90	11.36	ND	27.69	152.01	3.05	12.78	1.70	99.40
728.40	ND	ND	9.90	42.30	ND	36.90	668.40	22.50	70.98	4.50	441.00
735.00	NA	NA	NA	NA	NA	NA	14.76	0.16	1.44	NA	9.60
735.00	NA	NA	NA	NA	NA	NA	5.58	0.26	1.06	NA	2.46
735.00	NA	NA	NA	NA	NA	NA	33.10	3.86	10.92	NA	13.61
735.00	NA	NA	NA	NA	NA	NA	15.27	0.93	3.55	NA	8.14
735.00	ND	NA	0.93	ND	NA	ND	26.41	1.55	ND	0.37	23.22
735.00	0.32	NA	2.25	ND	NA	0.43	41.15	1.20	4.25	2.63	27.50
750.00	NA	NA	NA	NA	NA	NA	15.61	1.43	0.33	NA	10.07
750.00	NA	NA	NA	NA	NA	NA	8.78	0.71	1.83	NA	4.72
750.00	NA	NA	NA	NA	NA	NA	28.51	1.55	8.23	NA	13.78
750.00	NA	NA	NA	NA	NA	NA	20.73	8.20	2.95	NA	6.72
750.00	ND	NA	1.59	ND	NA	ND	24.55	0.86	ND	ND	21.62
750.00	0.50	NA	2.78	ND	NA	ND	90.63	2.92	13.90	1.95	54.21
750.00	0.34	ND	1.92	ND	ND	ND	51.90	1.01	7.55	0.90	29.60
750.00	ND	ND	1.36	ND	ND	ND	31.65	1.20	0.99	0.79	23.12
750.00	ND	ND	0.53	ND	ND	ND	51.00	1.32	3.84	0.47	33.60
750.00	ND	0.50	1.15	ND	ND	ND	22.63	ND	2.00	ND	17.50
750.00	ND	ND	0.56	ND	ND	ND	7.45	ND	0.52	ND	6.94
750.00	ND	ND	1.60	ND	ND	ND	8.80	ND	1.06	0.20	6.10
753.00	ND	ND	1.80	ND	ND	ND	71.70	2.20	8.05	0.80	55.80
832.00	NA	NA	NA	NA	NA	NA	4.29	0.07	0.46	NA	2.96
832.00	NA	NA	NA	NA	NA	NA	7.43	0.60	2.13	NA	1.88
832.00	NA	NA	NA	NA	NA	NA	3.20	ND	1.07	NA	1.44
832.00	ND	NA	0.44	ND	NA	ND	2.85	ND	ND	ND	2.85
839.00	0.19	ND	0.90	ND	ND	ND	12.27	ND	1.31	ND	10.96
840.00	ND	ND	0.93	ND	ND	ND	23.17	1.80	2.61	0.32	15.90
840.00	ND	0.26	0.16	ND	ND	ND	7.54	ND	1.28	ND	6.26
865.00	1.06	ND	5.41	0.57	ND	ND	10.69	2.11	2.11	ND	5.68
867.00	ND	NA	8.05	ND	NA	ND	55.54	2.74	5.15	3.54	35.42
867.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
869.00	ND	ND	1.60	ND	ND	ND	14.63	3.19	1.46	ND	9.98
870.00	0.42	ND	1.61	0.31	ND	ND	16.80	6.70	1.26	ND	8.84
872.00	0.26	ND	2.90	1.45	ND	ND	25.76	15.29	2.41	ND	8.05
872.20	0.34	1.37	3.39	ND	ND	ND	5.21	ND	0.80	ND	3.39
873.00	0.79	NA	6.53	ND	NA	ND	45.12	2.88	10.94	1.23	26.88
874.00	0.46	ND	0.87	ND	ND	ND	21.14	1.96	4.20	ND	13.58
874.20	ND	0.96	3.56	ND	ND	1.96	3.20	ND	ND	ND	3.20
874.50	0.40	3.36	8.03	3.36	ND	ND	18.40	2.04	6.57	ND	8.76
880.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
881.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.60	ND	0.67	1.47	ND	ND	ND	10.08	ND	0.76	ND	4.56

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ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
725.00	6.74	ND	2.35	4.07	ND	5.35	ND	0.65	0.65	NA	NA	ND
725.00	9.28	19.72	ND	4.76	ND	4.64	ND	ND	ND	NA	NA	ND
725.00	ND	7.10	ND	7.21	NA	NA	NA	NA	NA	NA	NA	NA
725.00	ND	ND	0.79	7.81	ND	13.01	ND	0.27	0.27	NA	NA	ND
725.00	ND	ND	ND	2.90	ND	6.60	ND	0.77	0.77	ND	ND	ND
725.00	3.20	2.50	4.10	2.90	NA	NA	NA	NA	NA	NA	NA	NA
726.00	4.84	16.48	1.65	4.43	NA	NA	NA	NA	NA	NA	NA	NA
726.00	ND	ND	1.11	9.98	NA	NA	NA	NA	NA	NA	NA	NA
726.00	ND	10.43	1.13	7.75	ND	13.41	ND	0.77	0.77	NA	NA	ND
726.00	ND	ND	ND	2.96	ND	12.13	ND	2.54	2.54	ND	ND	ND
726.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
726.20	1.60	3.40	ND	0.60	NA	NA	NA	NA	NA	NA	NA	NA
726.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
728.40	ND	11.48	16.40	90.20	14.76	10.66	ND	3.61	3.61	NA	NA	ND
728.40	ND	1.06	5.61	28.40	ND	0.85	ND	8.95	4.90	4.05	ND	ND
728.40	ND	5.10	26.10	99.00	30.60	7.00	20.70	414.00	243.00	126.00	45.00	ND
735.00	NA	NA	1.44	2.11	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	1.06	0.75	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	4.20	0.50	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	0.58	2.07	NA	NA	NA	NA	NA	NA	NA	NA
735.00	ND	ND	ND	1.26	ND	1.08	ND	ND	ND	NA	NA	ND
735.00	ND	2.25	0.82	2.50	ND	1.38	ND	ND	ND	NA	NA	ND
750.00	NA	NA	0.49	3.29	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	0.47	1.05	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	1.43	3.53	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	0.56	2.30	NA	NA	NA	NA	NA	NA	NA	NA
750.00	ND	ND	ND	2.07	ND	0.37	ND	ND	ND	NA	NA	ND
750.00	2.36	2.64	2.78	9.87	ND	3.06	ND	0.88	0.88	NA	NA	ND
750.00	ND	1.01	2.22	9.62	ND	1.20	ND	ND	ND	NA	NA	ND
750.00	ND	0.68	1.20	3.67	ND	3.13	ND	ND	ND	NA	NA	ND
750.00	ND	ND	0.49	11.28	ND	ND	ND	2.52	2.52	NA	NA	ND
750.00	ND	ND	ND	3.13	ND	0.80	ND	ND	ND	NA	NA	ND
750.00	ND	ND	ND	ND	ND	0.49	ND	0.27	0.27	ND	ND	ND
750.00	ND	ND	ND	0.80	ND	1.20	ND	0.50	0.50	ND	ND	ND
753.00	ND	1.00	0.90	4.70	ND	2.70	ND	0.30	0.30	NA	NA	ND
832.00	NA	NA	0.16	0.64	NA	NA	NA	NA	NA	NA	NA	NA
832.00	NA	NA	0.45	2.38	NA	NA	NA	NA	NA	NA	NA	NA
832.00	NA	NA	0.69	ND	NA	NA	NA	NA	NA	NA	NA	NA
832.00	ND	ND	ND	ND	ND	0.18	ND	ND	ND	NA	NA	ND
839.00	ND	ND	ND	ND	ND	0.53	ND	ND	ND	NA	NA	ND
840.00	ND	0.59	1.59	0.95	ND	0.63	ND	ND	ND	NA	NA	ND
840.00	ND	ND	ND	ND	ND	0.46	ND	ND	ND	NA	NA	ND
865.00	ND	ND	ND	0.79	ND	11.22	ND	ND	ND	NA	NA	ND
867.00	ND	3.86	3.06	1.77	ND	1.59	ND	ND	ND	NA	NA	ND
867.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
869.00	ND	ND	ND	ND	ND	2.39	ND	ND	ND	NA	NA	ND
870.00	ND	ND	ND	ND	ND	2.28	ND	ND	ND	NA	NA	ND
872.00	ND	ND	ND	ND	ND	3.38	ND	ND	ND	NA	NA	ND
872.20	ND	ND	ND	1.02	ND	2.62	ND	ND	ND	NA	NA	ND
873.00	ND	1.44	ND	1.75	ND	3.65	ND	ND	ND	NA	NA	ND
874.00	ND	ND	ND	1.40	ND	4.34	ND	ND	ND	NA	NA	ND
874.20	ND	ND	ND	ND	ND	1.16	ND	ND	ND	NA	NA	ND
874.50	ND	ND	ND	1.02	ND	3.29	ND	ND	ND	NA	NA	ND
880.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
881.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.60	ND	3.62	ND	1.14	ND	0.67	ND	ND	ND	NA	NA	ND

RCM = Resident California Mussel
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OYS = Oyster

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ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
725.00	0.28	ND	0.22	ND	0.67	ND	ND	ND	ND	535.00	ND	535.00
725.00	0.52	ND	0.48	ND	ND	ND	ND	ND	ND	545.20	ND	545.20
725.00	0.25	ND	0.30	ND	ND	0.41	ND	ND	NA	324.36	48.76	275.60
725.00	0.49	ND	0.30	ND	ND	ND	ND	ND	ND	571.29	78.09	493.20
725.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	374.88	31.68	343.20
725.00	ND	ND	ND	ND	ND	ND	ND	ND	NA	308.00	ND	308.00
726.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	473.80	ND	473.80
726.00	0.14	ND	0.38	ND	ND	ND	ND	ND	NA	345.68	32.48	313.20
726.00	0.33	ND	0.46	ND	2.09	1.79	ND	ND	ND	427.63	40.23	387.40
726.00	0.31	ND	0.25	ND	ND	1.13	ND	ND	ND	276.36	36.66	239.70
726.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	299.00	ND	299.00
726.20	0.30	ND	ND	ND	ND	ND	ND	ND	NA	216.00	ND	216.00
726.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	351.00	ND	351.00
728.40	0.21	ND	1.23	ND	0.25	0.98	0.39	ND	ND	74.29	7.87	66.42
728.40	ND	ND	0.64	ND	ND	0.18	0.16	ND	ND	17.04	ND	17.04
728.40	ND	ND	ND	ND	ND	ND	0.50	ND	ND	46.80	ND	46.80
735.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.56	NA	10.56
735.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.27	NA	8.27
735.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	28.56	NA	28.56
735.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.36	NA	14.36
735.00	0.84	ND	0.13	ND	ND	ND	0.03	ND	ND	32.25	ND	32.25
735.00	0.50	ND	0.29	ND	0.11	ND	ND	ND	ND	41.25	ND	41.25
750.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.09	NA	14.09
750.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.79	NA	11.79
750.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	10.25	NA	10.25
750.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	21.32	NA	21.32
750.00	1.56	2.39	0.24	ND	ND	ND	0.06	ND	ND	20.67	ND	20.67
750.00	0.88	0.50	0.42	ND	0.17	ND	ND	ND	ND	30.58	ND	30.58
750.00	1.08	ND	0.09	ND	ND	ND	ND	ND	ND	10.95	ND	10.95
750.00	0.78	1.10	0.10	ND	ND	0.18	ND	ND	ND	10.06	ND	10.06
750.00	0.22	ND	ND	ND	ND	ND	ND	ND	ND	6.24	ND	6.24
750.00	0.43	ND	ND	ND	ND	ND	ND	ND	ND	10.75	ND	10.75
750.00	0.41	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
750.00	0.50	ND	ND	ND	ND	ND	ND	ND	ND	5.80	ND	5.80
753.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.90	ND	5.90
832.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.52	NA	4.52
832.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	11.63	NA	11.63
832.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.67	NA	12.67
832.00	0.14	ND	1.00	ND	ND	ND	0.03	ND	ND	4.22	ND	4.22
839.00	1.01	ND	0.23	ND	ND	ND	ND	ND	ND	ND	ND	ND
840.00	0.30	ND	0.77	ND	ND	ND	ND	ND	ND	23.32	ND	23.32
840.00	0.27	ND	0.13	ND	ND	ND	ND	ND	ND	20.88	ND	20.88
845.00	0.36	ND	0.51	ND	ND	0.55	ND	ND	ND	18.48	ND	18.48
867.00	0.31	1.93	0.12	ND	ND	ND	ND	ND	ND	37.03	ND	37.03
867.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	26.67	ND	26.67
869.00	0.27	ND	0.16	ND	ND	ND	ND	ND	ND	34.58	ND	34.58
870.00	0.20	ND	0.13	ND	ND	ND	ND	ND	ND	36.18	ND	36.18
872.00	0.39	ND	0.32	ND	ND	0.32	ND	ND	ND	61.18	ND	61.18
872.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.94	ND	16.94
873.00	0.88	0.38	0.48	ND	ND	ND	ND	ND	ND	36.48	ND	36.48
874.00	0.39	ND	0.50	ND	ND	0.31	ND	ND	ND	50.40	ND	50.40
874.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
874.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	80.30	30.66	49.64
880.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	169.50	ND	169.50
881.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	63.72	ND	63.72
882.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	120.40	ND	120.40
882.60	ND	ND	ND	ND	ND	ND	ND	ND	ND	147.40	ND	147.40

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
725.00	NA	NA	NA	ND	NA	ND	NA	27.82
725.00	NA	NA	NA	ND	NA	ND	NA	ND
725.00	NA	NA	NA	ND	NA	ND	NA	50.88
725.00	ND	NA	NA	ND	NA	ND	NA	ND
725.00	ND	NA	NA	NA	NA	ND	NA	ND
725.00	ND	NA	NA	NA	NA	NA	2830.00	ND
726.00	NA	NA	NA	NA	NA	NA	NA	ND
726.00	NA	NA	NA	ND	NA	ND	NA	ND
726.00	ND	NA	NA	ND	NA	ND	NA	ND
726.00	ND	NA	NA	NA	NA	ND	1560.00	ND
726.00	ND	22.10	NA	NA	ND	NA	3190.00	NA
726.20	ND	NA	NA	NA	NA	NA	NA	ND
726.40	ND	NA	NA	NA	NA	NA	NA	NA
728.40	ND	NA	NA	ND	NA	ND	NA	278.80
728.40	ND	NA	NA	NA	NA	ND	NA	ND
728.40	ND	NA	NA	NA	NA	ND	NA	ND
735.00	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	NA	NA	NA	NA	NA	NA
735.00	NA	NA	NA	ND	NA	ND	NA	ND
735.00	NA	NA	NA	ND	NA	ND	NA	ND
750.00	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	NA	NA	NA	NA	NA	NA
750.00	NA	NA	NA	ND	NA	ND	NA	ND
750.00	NA	NA	NA	ND	NA	ND	NA	ND
750.00	NA	NA	NA	ND	NA	ND	NA	34.04
750.00	NA	NA	NA	ND	NA	ND	NA	ND
750.00	NA	NA	NA	ND	NA	ND	NA	32.40
750.00	ND	NA	NA	ND	NA	ND	NA	ND
750.00	ND	NA	NA	NA	NA	ND	NA	ND
750.00	ND	NA	NA	NA	NA	ND	NA	ND
753.00	ND	NA	NA	NA	NA	ND	NA	ND
832.00	NA	NA	NA	NA	NA	NA	NA	NA
832.00	NA	NA	NA	NA	NA	NA	NA	NA
832.00	NA	NA	NA	NA	NA	NA	NA	NA
832.00	NA	NA	NA	ND	NA	ND	NA	ND
839.00	NA	NA	NA	ND	NA	ND	NA	ND
840.00	NA	NA	NA	ND	NA	ND	NA	ND
840.00	ND	NA	NA	ND	NA	ND	NA	ND
865.00	NA	NA	NA	ND	NA	ND	NA	ND
867.00	NA	NA	NA	0.53	NA	ND	NA	ND
867.00	NA	NA	NA	NA	NA	NA	NA	NA
869.00	NA	NA	NA	ND	NA	ND	NA	ND
870.00	NA	NA	NA	ND	NA	ND	NA	ND
872.00	NA	NA	NA	ND	NA	ND	NA	ND
872.20	ND	NA	NA	NA	NA	ND	NA	ND
873.00	NA	NA	NA	ND	NA	ND	NA	ND
874.00	NA	NA	NA	ND	NA	ND	NA	ND
874.20	ND	NA	NA	NA	NA	ND	NA	ND
874.50	ND	NA	NA	ND	NA	ND	NA	ND
880.00	NA	NA	NA	NA	NA	NA	NA	NA
881.00	NA	NA	NA	NA	NA	NA	NA	NA
882.00	NA	NA	NA	NA	NA	NA	NA	NA
882.60	ND	8.17	NA	NA	ND	ND	608.00	ND

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TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-SENSIDE	TOTAL CHLORDANE	ALPHA CHLORDENE	GAMMA CHLORDENE	CIS CHLORDANE	TRANS CHLORDANE
882.70	SAMPSON ST. PIER	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
882.80	KELP PIER	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
882.90	CORONADO BR. EAST	TCM	12/22/86	ND	ND	12.00	ND	ND	6.10	3.40
883.00	NAVY AMPHIB. BASE	RBM	12/13/80	NA	NA	NA	NA	NA	NA	NA
883.00	NAVY AMPHIB. BASE	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
883.50	TUNA DOCKS	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
884.00	GLORIETTA BAY	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
885.00	BUOY 30	RBM	01/07/82	NA	NA	NA	NA	NA	NA	NA
887.00	EVANS STREET	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
887.00	EVANS STREET	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
888.00	CORONADO BRIDGE	TCM	06/16/80	0.26	1.30	23.15	NA	NA	6.86	7.15
888.00	CORONADO BRIDGE	TCM	11/13/80	ND	1.86	15.76	NA	NA	6.08	3.60
889.00	CORONADO ISLAND	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
890.00	8TH AVENUE	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
890.00	8TH AVENUE	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
891.00	G STREET PIER	TCM	11/13/80	ND	1.77	11.54	NA	NA	3.54	4.67
891.00	G STREET PIER	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
891.00	G STREET PIER	TCM	12/29/82	ND	1.65	13.69	0.71	ND	5.19	3.78
892.00	SD BAY NI BOATHOUSE	TCM	02/19/85	ND	ND	13.43	ND	ND	4.12	3.94
893.00	SD BAY LAUREL ST.	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
894.00	SD BAY E. COMM. BASI	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
894.00	SD BAY E. COMM. BASI	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
894.00	SD BAY E. COMM. BASI	TCM	02/19/85	NA	NA	NA	NA	NA	NA	NA
894.00	SD BAY E. COMM. BASI	TCM	01/03/86	ND	ND	14.88	ND	ND	4.52	4.71
894.10	E. BASIN SOFT.BOT	TCM	01/04/84	NA	NA	NA	NA	NA	NA	NA
894.50	E. BASIN DOCKS	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
894.50	E. BASIN DOCKS	TCM	01/04/84	NA	NA	NA	NA	NA	NA	NA
894.60	E. COM BAS. WEST END	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
895.00	E. HARBOR ISLAND DR.	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
896.00	SD BAY NI RUNWAY 36	TCM	02/19/85	ND	ND	12.47	0.32	ND	3.74	2.99
896.20	SD BAY NI DPDO	TCM	02/19/85	ND	ND	7.98	ND	ND	2.28	2.28
896.20	SD BAY NI DPDO	TCM	01/03/86	ND	ND	3.18	ND	ND	0.97	0.95
897.00	E.SHELTER ISLAND	TCM	01/26/83	ND	1.20	8.50	0.41	ND	3.63	2.31
897.50	COM BASIN N HARB DR	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
897.50	COM BASIN N HARB DR	TCM	01/03/86	ND	ND	7.02	ND	ND	1.90	1.90
897.50	COM BASIN N HARB DR	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
898.00	COM BASIN CARLTON ST	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
898.00	COM BASIN CARLTON ST	TCM	12/29/82	NA	NA	NA	NA	NA	NA	NA
898.20	N.I.LAUNCH DOCKS	TCM	01/04/84	NA	NA	NA	NA	NA	NA	NA
899.00	SHELTER ISLAND DOCKS	RBM	03/03/79	NA	NA	NA	NA	NA	NA	NA
899.00	SHELTER ISLAND DOCKS	TCM	05/16/80	ND	ND	11.04	NA	NA	3.57	2.94
899.00	SHELTER ISLAND DOCKS	RBM	05/16/80	ND	ND	5.81	NA	NA	1.14	2.05
899.00	SHELTER ISLAND DOCKS	TCM	11/13/80	ND	2.08	13.56	NA	NA	6.40	2.77
899.40	SHELTER IS. FUEL DK	TCM	12/22/86	NA	NA	NA	NA	NA	NA	NA
901.00	DEGAUSING STATION	TCM	01/07/82	NA	NA	NA	NA	NA	NA	NA
901.00	DEGAUSING STATION	TCM	01/06/83	NA	NA	NA	NA	NA	NA	NA
901.20	SD BAY NI AMMO PIER	TCM	02/19/85	ND	ND	5.90	ND	ND	1.91	1.62
902.00	ZUNIGA JETTY BUOY	RBM	12/13/80	NA	NA	NA	NA	NA	NA	NA
903.00	SD BAY ZUNIGA JETTY	TCM	01/04/84	ND	ND	1.87	ND	ND	0.85	0.71
903.00	SD BAY ZUNIGA JETTY	TCM	01/03/86	ND	ND	1.75	ND	ND	0.62	0.56
904.80	TJ RIVER/IMPERIAL BE	TCM	02/19/85	ND	ND	3.57	ND	ND	1.05	1.07
904.80	TJ RIVER/IMPERIAL BE	TCM	01/03/86	ND	ND	1.76	ND	ND	0.58	0.66
905.00	TIJUANA RIVER	TCM	01/04/84	ND	ND	2.12	ND	ND	1.03	0.75
906.00	MEXICAN BORDER	TCM	01/03/86	ND	ND	1.51	ND	ND	0.59	0.56

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LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	OXY-CHLORDANE	CIS-NONACHLOR	TRANS-NONACHLOR	CHLOR-PYRIFOS	CHLORDENE	DACTHAL	TOTAL DDT	O,P'-DDD	P,P'-DDD	O,P'-DDE	P,P'-DDE
882.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.80	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.90	ND	ND	2.40	1.80	ND	NA	19.40	4.20	2.94	0.90	3.60
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
883.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
884.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
885.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
888.00	0.70	NA	8.44	ND	NA	ND	60.06	3.58	13.01	ND	34.32
888.00	0.63	NA	5.46	ND	NA	ND	39.18	2.73	9.67	2.73	14.88
889.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
891.00	0.43	NA	2.90	ND	NA	ND	36.71	2.09	13.04	ND	17.71
891.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
891.00	ND	ND	4.01	ND	0.14	ND	36.70	2.71	8.85	ND	16.52
892.00	ND	2.15	3.22	ND	ND	ND	18.87	2.15	6.62	ND	8.95
893.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	ND	1.30	4.34	ND	ND	ND	43.44	ND	21.72	ND	21.72
894.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
895.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
896.00	ND	2.06	3.37	ND	ND	ND	25.99	2.24	5.42	ND	15.71
896.20	ND	1.14	2.28	ND	ND	2.09	17.31	1.20	3.80	ND	11.02
896.20	ND	0.39	0.89	ND	ND	ND	7.18	ND	0.62	ND	6.56
897.00	ND	ND	2.14	ND	ND	ND	27.56	2.81	8.74	ND	16.00
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
897.50	ND	1.01	2.21	ND	ND	ND	59.09	2.84	8.22	ND	25.28
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
899.00	NA	NA	NA	NA	NA	NA	10.77	ND	0.57	NA	6.15
899.00	0.34	NA	4.18	ND	NA	ND	112.84	4.34	13.02	2.33	79.95
899.00	ND	NA	2.62	ND	NA	ND	33.11	2.05	4.45	0.31	23.94
899.00	0.59	NA	3.81	ND	NA	ND	83.73	5.02	17.30	ND	50.17
899.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.20	ND	0.87	1.50	ND	ND	ND	21.38	1.53	3.83	ND	14.44
902.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
903.00	ND	ND	0.31	ND	ND	ND	32.82	1.61	3.44	ND	26.24
903.00	ND	ND	0.58	ND	ND	ND	10.71	ND	1.35	ND	9.35
904.80	ND	0.52	0.94	ND	ND	ND	66.11	2.76	9.20	0.79	44.16
904.80	ND	ND	0.52	ND	ND	ND	36.74	1.50	4.59	0.50	27.54
905.00	ND	ND	0.34	ND	ND	ND	56.43	2.14	4.81	0.71	46.28
906.00	ND	ND	0.36	ND	ND	ND	34.77	1.31	3.61	ND	27.88

RCM = Resident California Mussel
TCM = Transplanted California Mussel
OYS = Oyster

RBM = Resident Bay Mussel
FWC = Freshwater Clam
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LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	P,P'-DDMS	P,P'-DDMU	O,P'-DDT	P,P'-DDT	DIAZINON	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	ENDO-SULFAN 2	ENDO-SULFAN SULFATE	ETHYL PARATHION
882.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.80	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
882.90	3.10	ND	ND	4.60	NA	NA	NA	NA	NA	NA	NA	NA
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
883.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
884.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
885.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
888.00	3.29	ND	2.86	3.00	ND	1.20	ND	ND	ND	NA	NA	ND
888.00	3.84	5.33	ND	ND	ND	2.60	ND	ND	ND	NA	NA	ND
889.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
891.00	1.77	2.09	ND	ND	ND	2.09	ND	ND	ND	NA	NA	ND
891.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
891.00	ND	8.02	ND	0.59	ND	2.36	ND	ND	ND	NA	NA	ND
892.00	ND	ND	ND	1.15	ND	2.51	ND	ND	ND	NA	NA	ND
893.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.00	ND	ND	ND	ND	ND	0.90	ND	ND	ND	NA	NA	ND
894.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
894.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
895.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
896.00	ND	ND	ND	2.62	ND	2.06	ND	ND	ND	NA	NA	ND
896.20	ND	ND	ND	1.29	ND	1.10	ND	ND	ND	NA	NA	ND
896.20	ND	ND	ND	ND	ND	0.39	ND	ND	ND	NA	NA	ND
897.00	ND	ND	ND	ND	ND	1.65	ND	ND	ND	NA	NA	ND
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
897.50	ND	ND	5.37	17.38	ND	0.68	ND	ND	ND	NA	NA	ND
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
898.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
899.00	NA	NA	1.95	2.10	NA	NA	NA	NA	NA	NA	NA	NA
899.00	ND	ND	2.79	11.01	ND	0.88	ND	ND	ND	NA	NA	ND
899.00	ND	ND	0.19	2.17	ND	0.95	ND	ND	ND	NA	NA	ND
899.00	2.25	4.50	ND	4.50	ND	3.46	ND	ND	ND	NA	NA	ND
899.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
901.20	ND	ND	ND	1.58	ND	1.22	ND	ND	ND	NA	NA	ND
902.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
903.00	ND	ND	ND	1.53	ND	0.56	ND	ND	ND	NA	NA	ND
903.00	ND	ND	ND	ND	ND	0.44	ND	ND	ND	NA	NA	ND
904.80	ND	1.84	0.92	6.44	ND	0.99	ND	ND	ND	NA	NA	ND
904.80	ND	ND	ND	2.60	ND	0.46	ND	ND	ND	NA	NA	ND
905.00	ND	ND	ND	2.49	ND	1.03	ND	ND	ND	NA	NA	ND
906.00	ND	ND	ND	1.97	ND	0.46	ND	ND	ND	NA	NA	ND

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OYS = Oyster

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NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHOXY-CHLOR	METHYL PARATHION	TOTAL PCB	PCB 1248	PCB 1254
882.70	NA	NA	NA	NA	NA	NA	NA	NA	NA	465.00	ND	465.00
882.80	NA	NA	NA	NA	NA	NA	NA	NA	NA	210.00	ND	210.00
882.90	ND	ND	ND	ND	ND	ND	ND	ND	NA	165.00	ND	165.00
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	496.40	ND	496.40
883.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	161.50	ND	161.50
883.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	182.00	ND	182.00
884.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	150.36	ND	150.36
885.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	52.43	ND	52.43
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	146.30	ND	146.30
887.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	252.70	ND	252.70
888.00	0.20	2.72	0.31	ND	0.17	ND	ND	ND	ND	400.40	ND	400.40
888.00	0.31	ND	0.20	ND	ND	ND	ND	ND	ND	334.80	ND	334.80
889.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	139.20	ND	139.20
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	125.61	ND	125.61
890.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	193.70	ND	193.70
891.00	0.18	ND	0.16	ND	0.13	ND	ND	ND	ND	193.20	ND	193.20
891.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	145.00	ND	145.00
891.00	0.38	ND	0.26	ND	ND	0.30	0.71	ND	ND	283.20	ND	283.20
892.00	0.72	ND	1.00	ND	ND	ND	ND	ND	ND	172.56	13.25	159.31
893.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	361.60	41.60	320.00
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1335.90	ND	1335.90
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	3792.00	1738.00	2054.00
894.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	2412.00	864.30	1547.70
894.00	ND	ND	ND	ND	ND	ND	ND	ND	ND	2208.20	760.20	1448.00
894.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	2014.00	742.00	1272.00
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	598.40	ND	598.40
894.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	720.80	136.00	584.80
894.60	NA	NA	NA	NA	NA	NA	NA	NA	NA	420.00	ND	420.00
895.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	256.70	ND	256.70
896.00	0.50	ND	0.62	ND	ND	ND	ND	ND	ND	186.25	10.47	175.78
896.20	0.46	ND	0.49	ND	ND	ND	ND	ND	ND	91.20	ND	91.20
896.20	ND	ND	ND	ND	ND	ND	ND	ND	ND	81.06	ND	81.06
897.00	0.45	ND	0.21	ND	ND	0.28	ND	ND	ND	181.50	ND	181.50
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	580.80	ND	580.80
897.50	ND	ND	ND	ND	ND	ND	ND	ND	ND	474.00	ND	474.00
897.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	1026.00	ND	1026.00
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	872.30	ND	872.30
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	1404.30	ND	1404.30
898.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	140.87	10.49	130.38
898.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	127.50	NA	127.50
899.00	0.17	ND	0.07	ND	0.05	ND	0.02	ND	ND	279.00	ND	279.00
899.00	ND	ND	0.17	ND	ND	0.25	ND	ND	ND	159.60	ND	159.60
899.00	0.78	ND	0.38	ND	0.17	ND	ND	ND	ND	173.00	ND	173.00
899.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	42.30	ND	42.30
901.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	64.50	ND	64.50
901.20	0.57	ND	0.40	ND	ND	ND	ND	ND	ND	76.56	ND	76.56
902.00	NA	NA	NA	NA	NA	NA	NA	NA	NA	85.47	ND	85.47
903.00	0.36	ND	0.11	ND	ND	ND	ND	ND	ND	24.60	ND	24.60
903.00	0.48	ND	ND	ND	ND	ND	ND	ND	ND	18.71	ND	18.71
904.80	0.63	ND	0.24	ND	ND	ND	ND	ND	ND	22.08	ND	22.08
904.80	0.46	ND	ND	ND	ND	ND	ND	ND	ND	6.73	ND	6.73
905.00	0.66	ND	0.21	ND	ND	ND	ND	ND	ND	19.58	ND	19.58
906.00	0.38	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

RCM = Resident California Mussel
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OYS = Oyster

RBM = Resident Bay Mussel
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NA = Not Analyzed
ND = Not Detected

TABLE 17 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS
WET WEIGHT, PPB

STATION NUMBER	PCB 1260	PENTA-CHLORO-PHENOL	PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TRIBUTYL-TIN	TOXAPHENE
882.70	ND	7.80	NA	NA	ND	NA	1960.00	NA
882.80	ND	NA	NA	NA	NA	NA	NA	NA
882.90	ND	NA	NA	NA	NA	NA	NA	ND
883.00	NA	NA	NA	NA	NA	NA	NA	NA
883.00	NA	NA	NA	NA	NA	NA	NA	NA
883.50	ND	NA	NA	NA	NA	NA	NA	NA
884.00	NA	NA	NA	NA	NA	NA	NA	NA
885.00	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA
887.00	NA	NA	NA	NA	NA	NA	NA	NA
888.00	NA	NA	NA	1.86	NA	ND	NA	ND
888.00	NA	NA	NA	ND	NA	ND	NA	ND
889.00	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA
890.00	NA	NA	NA	NA	NA	NA	NA	NA
891.00	NA	NA	NA	ND	NA	ND	NA	ND
891.00	NA	NA	NA	NA	NA	NA	NA	NA
891.00	NA	NA	NA	ND	NA	ND	NA	ND
892.00	ND	NA	NA	ND	NA	ND	NA	ND
893.00	ND	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	NA	NA	NA
894.00	NA	NA	NA	NA	NA	ND	NA	NA
894.00	ND	NA	NA	NA	NA	NA	NA	NA
894.00	ND	NA	NA	NA	NA	ND	NA	NA
894.10	NA	NA	NA	NA	NA	NA	319.00	ND
894.50	NA	NA	NA	NA	NA	NA	NA	NA
894.50	NA	NA	NA	NA	NA	NA	NA	NA
894.60	ND	NA	NA	NA	NA	NA	NA	NA
895.00	NA	NA	NA	NA	NA	NA	NA	NA
896.00	ND	NA	NA	ND	NA	ND	NA	ND
896.20	ND	NA	NA	ND	NA	ND	NA	ND
896.20	ND	NA	NA	NA	NA	ND	NA	ND
897.00	NA	NA	NA	ND	NA	ND	NA	ND
897.50	NA	NA	NA	NA	NA	NA	NA	NA
897.50	ND	NA	NA	NA	NA	ND	1570.00	ND
897.50	ND	NA	NA	NA	NA	NA	3650.00	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA
898.00	NA	NA	NA	NA	NA	NA	NA	NA
898.20	NA	NA	NA	NA	NA	NA	NA	NA
899.00	NA	NA	NA	NA	NA	NA	NA	NA
899.00	NA	NA	NA	0.68	NA	ND	NA	ND
899.00	NA	NA	NA	0.68	NA	ND	NA	ND
899.00	NA	NA	NA	ND	NA	ND	NA	ND
899.40	ND	NA	NA	NA	NA	NA	NA	ND
901.00	NA	NA	NA	NA	NA	NA	610.00	NA
901.00	NA	NA	NA	NA	NA	NA	NA	NA
901.20	ND	NA	NA	ND	NA	ND	NA	ND
902.00	NA	NA	NA	NA	NA	NA	NA	NA
903.00	NA	NA	NA	ND	NA	ND	NA	ND
903.00	ND	NA	NA	NA	NA	ND	NA	ND
904.80	ND	NA	NA	ND	NA	ND	NA	ND
904.80	ND	NA	NA	NA	NA	ND	NA	ND
905.00	NA	NA	NA	ND	NA	ND	NA	ND
906.00	ND	NA	NA	NA	NA	ND	NA	ND

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OYS = Oyster

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FWC = Freshwater Clam
BNC = Benthic Clam

LNC = Littleneck Clam
NA = Not Analyzed
ND = Not Detected

TABLE 18

MUSSEL WATCH ORGANIC RESULTS THAT EXCEED NAS RECOMMENDATIONS
(ppb, wet weight)

STATION NUMBER	STATION NAME	DATE	SAMPLE TYPE	TOTAL DDT (1000)#	TOTAL PCB (500)#
401.80	SAN ANDREAS ROAD	11/26/86	FWC	1446	
405.00	ESPINOSA SLOUGH	11/28/83	FWC	2189	
405.40	OLD SALINAS R. CH.1	11/28/83	FWC	1551	
407.50	BLANCO PUMP EAST	02/19/85	FWC	3769	
407.50	BLANCO PUMP EAST	12/11/86	FWC	1086	
407.60	ML DRAIN BLANCO D/S	02/19/85	FWC	2350	
407.80	BLANCO-HITCHCOCK	12/11/86	FWC	2482	
408.90	REC. CANAL #3	12/11/86	FWC	1814	500
409.00	REC. CANAL #4	12/11/86	FWC	3249	
507.80	REVOLON SLOUGH	12/31/86	FWC	6174	854

= National Academy of Sciences (NAS) recommended guideline for freshwater organisms
FWC = Freshwater Clam

TABLE 19

MUSSEL WATCH ORGANIC RESULTS THAT EXCEED USFDA ACTION LEVELS AND TOLERANCE
(ppb, wet weight)

STATION NUMBER	STATION NAME	DATE	SAMPLE TYPE	TOTAL CHLORDANE (300)**	TOTAL DDT (5000)**	DIELDRIN (300)*	ENDRIN (300)*	TOTAL PCB (2000)***	TOXAPHENE (5000)**
303.30	LAURITZEN CANAL MID	01/14/87	TCH		12026	810			
401.80	SAN ANDREAS ROAD	11/26/86	FWC			324			
407.60	ML DRAIN BLANCO D/S	02/19/85	FWC			468			
408.90	REC. CANAL #3	12/11/86	FWC				300		
409.00	REC. CANAL #4	12/11/86	FWC			308	374		6572
507.80	REVOLON SLOUGH	12/31/86	FWC	305	6174				
894.00	SD BAY E. COMM. BASIN	12/29/82	TCH					3792	
894.00	SD BAY E. COMM. BASIN	02/19/85	TCH					2412	
894.00	SD BAY E. COMM. BASIN	01/03/86	TCH					2208	
894.10	E. BASIN SOFT BOTTOM	01/04/84	TCH					2014	

* = FDA action level for fish and shellfish

** = FDA action level for fish only

*** = FDA tolerance for fish and shellfish

TCH = Transplanted California Mussel

FWC = Freshwater Clam

TABLE 20
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
2.00	CRESCENT CITY STP	RCM	09/20/83			70.5*				41.0*	67.0*	
2.00	CRESCENT CITY STP	RCM	02/19/85								15.0	
2.00	CRESCENT CITY STP	RCM	03/26/86									
3.00	CRESCENT CITY CENTRO	RCM	03/22/83									
10.00	TRINIDAD HEAD	RCM	10/06/79									
10.00	TRINIDAD HEAD	RCM	01/18/81									
10.00	TRINIDAD HEAD	RCM	09/21/83									
10.00	TRINIDAD HEAD	RCM	02/19/85									
10.00	TRINIDAD HEAD	RCM	08/30/85									
10.00	TRINIDAD HEAD	RCM	09/19/85									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
2.00			1								
2.00						5.60*		1.40*			
2.00						2.40					
3.00										0.14	
10.00				19.00*	20.00*						
10.00				18.00*	14.00						
10.00				13.00*	32.00*						
10.00				10.00							
10.00				10.00							

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
2.00										
2.00										
2.00										
3.00										
10.00										
10.00										
10.00										
10.00										
10.00										
10.00										

RCM = Resident California Mussel
TCH = Transplanted California Mussel
RBH = Resident Bay Mussel
FWC = Freshwater Clam
All Listed Values Exceed EDL 85
* = Exceeds EDL 95

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
101.00	HUMBOLDT SAMOA BR. W	TCM	02/15/84									
102.00	SAMOA BRIDGE EAST	TCM	05/08/80	0.5								
102.00	SAMOA BRIDGE EAST	TCM	01/21/82									
103.00	EUREKA CHANNEL	TCM	05/08/80									
103.00	EUREKA CHANNEL	TCM	11/04/80									
103.00	EUREKA CHANNEL	TCM	12/16/82							57.0	200.0	
104.00	HUMBOLDT EUREKA STP	TCM	09/21/83									
104.00	HUMBOLDT EUREKA STP	TCM	02/15/84									
104.00	EUREKA STP 1	TCM	01/30/87									
150.00	GLASS BEACH	RCM	02/04/82									

STATION NUMBER	DIELDIN	ENDRIN	TOTAL EMDO Sulfan	HCH ALFA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
101.00			1						0.32	
102.00							0.50		1.10	
103.00									0.25	
103.00				5.20						
103.00				8.40*						
104.00				5.50						
104.00				5.80						
104.00				13.00*						
150.00										

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
101.00						380.0*		38.0		
102.00							5.0*			
102.00										
103.00										
103.00										
103.00										
104.00										
104.00										
104.00										
150.00										

RCM = Resident California Mussel
 TCM = Transplanted California Mussel
 RBM = Resident Bay Mussel
 FVC = Freshwater Clam
 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN SID E	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
151.00	SHELL BEACH	RCH	02/04/82									
152.00	FLOODING CREEK	RCH	02/04/82									
153.00	PYGHY FOREST	RCH	10/07/79									
153.00	PYGHY FOREST	RCH	02/18/81									
170.00	GERSTLE COVE	RCH	10/07/79									
200.00	RUSSIAN RIVER	RCH	01/17/84									
201.00	BODEGA BAY	TCH	06/03/80									
201.00	BODEGA BAY	TCH	11/19/80									
202.00	BODEGA HEAD	RCH	08/29/78									
202.00	BODEGA HEAD	RCH	07/28/80							4.4		
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
151.00												
152.00												
153.00		16.0*			14.00*	8.20	2.10				0.30	
170.00						5.40						
200.00	20.0*					13.00						
201.00					9.30*	12.00*						
202.00					13.00*	3.80	1.60					
202.00	14.0											
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
151.00		93.0	93.0*									
152.00			21.0*									
153.00												
170.00												
200.00												
201.00												
201.00												
202.00												
202.00												

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 TCH = Transplanted California Mussel

RBM = Resident Bay Mussel
 FWC = Freshwater Clam

All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,Pi-DDT	P,Pi-DDT	DIAZINON
202.00	BODEGA HEAD	RCM	02/05/82									
202.00	BODEGA HEAD	RCM	08/09/82					9.3*				
202.00	BODEGA HEAD	RCM	08/09/82									
202.00	BODEGA HEAD	RCM	02/19/85									
203.00	BODEGA HEAD	RCM	08/19/86									
203.00	TOMALES BAY	RBM	10/09/79									
203.00	TOMALES BAY	TCH	11/18/80									
208.00	BOXINAS	TCH	06/04/80		9.0							
302.00	S.F. BAY PT. PINOLE	TCH	02/02/82		11.0							
302.00	S.F. BAY PT. PINOLE	TCH	12/07/82									
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
202.00			9.1	9.1	9.90							
202.00	12.0											
202.00	19.0											
202.00	16.0											
202.00	17.0											
203.00					7.80*						0.22	
203.00					5.30						1.50*	
208.00					5.60		4.30				2.50*	
302.00												
302.00												
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
202.00												
202.00												
202.00												
202.00												
203.00							3.6					
203.00							1.6					
208.00												
302.00												
302.00												

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FMC = Freshwater Clam
All Listed Values Exceed EDL 85
* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
303.00	SF RICHMOND BRIDGE	TCH	06/04/80									
303.00	SF RICHMOND BRIDGE	TCH	02/02/82									
303.00	SF RICHMOND BRIDGE	TCH	12/07/82		6.2							
303.10	SANTA FE CH. MOUTH	TCH	01/14/86									
303.20	S.F. BAY SANTA FE CH	TCH	02/19/85	2.3*					5013.0*	170.0*	880.0*	
303.20	S.F. BAY SANTA FE CH	TCH	01/14/86						7976.0*	29.0	1400.0*	
303.20	SANTA FE CH. L.C.	TCH	01/14/87						22470.0*	9200.0*	6800.0*	
303.30	SANTA FE CH. E. L.C.	RBM	03/31/86	100.0*		439.7			66810.0*	13000.0*	21000.0*	
303.30	LAURITZEN CANAL MID	TCH	01/14/87	260.0*		880.0*			10675.0*	740.0*	1200.0*	
303.40	S.F. BAY SANTA FE CH	TCH	02/19/85	15.0*		226.2						
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
303.00											0.63	
303.00											1.60*	
303.00											2.90*	
303.10	67.0											
303.20								3.60*				
303.20	560.0*	34.0*										
303.20	1300.0*	130.0*										
303.30	1400.0*	120.0*			8.10*			8.80*	16.00*		10.00*	
303.30	4500.0*	340.0*			64.00*							
303.40	800.0*							3.10*				
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
303.00												
303.00										73.0		
303.00												
303.10		100.0										
303.20		68.0										
303.20		180.0*								220.0		
303.20										1200.0*		
303.20												
303.30		160.0*								12000.0*		
303.30		100.0										
303.40												

RBM = Resident California Mussel
 TCM = Transplanted California Mussel
 RBM = Resident Bay Mussel
 FWC = Freshwater Clam
 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
303.40	S.F. BAY SANTA FE CH	TCH	01/14/86						1694.0	62.0*	160.0	
303.40	SANTA FE CH. END	TCH	01/14/87						1802.0		210.0	
303.60	S.F. BAY RICHMOND IN	TCH	01/14/86									
303.60	RICHMOND INNER HAR	TCH	01/14/87									
305.00	ANGEL ISLAND	TCH	06/04/80			236.0		11.0	2659.0	93.0*	270.0	
305.00	ANGEL ISLAND	TCH	01/26/81		13.0							
305.00	ANGEL ISLAND	TCH	12/07/82									
306.00	FORT BAKER	TCH	12/07/82									
307.00	S.F. BAY TREASURE IS	TCH	06/04/80									
307.00	S.F. BAY TREASURE IS	TCH	01/26/81		12.0							

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
303.40	210.0*	26.0*								
303.40	360.0*	18.0*								
303.60	71.0									
303.60	130.0	8.1								
305.00				7.80*	7.10*	4.80	1.40*	5.30*	1.20	
305.00				5.00			1.10*		2.30*	
305.00				5.50					2.10*	
306.00							0.16	2.00	0.54	
307.00						3.70	0.90*			
307.00										

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
303.40										
303.40										190.0
303.60										370.0
303.60										
305.00									73.0*	
305.00										
305.00										
306.00										
307.00		1500.0					1.2			
307.00										

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 TCH = Transplanted California Mussel

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 FWC = Freshwater Clam

All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
307.00	S.F. BAY TREASURE IS	TCH	02/02/82									
307.00	S.F. BAY TREASURE IS	TCH	12/07/82									
307.00	S.F. BAY TREASURE IS	TCH	01/21/87									
307.20	S.F. BAY ALAMEDA YH	TCH	01/14/86									
307.20	S.F. BAY ALAMEDA YH	TCH	01/14/87				7.2					
307.40	S.F. BAY OAKLAND INN	TCH	02/19/85									
307.40	S.F. BAY OAKLAND INN	TCH	01/14/86									
307.40	S.F. BAY OAKLAND INN	TCH	01/14/87									
307.60	S.F. BAY OAKLAND BAC	TCH	02/19/85									
307.90	ISLAIS CHANNEL	TCH	01/21/87				6.2					
STATION NUMBER	DIELDRIIN	ENDRIIN	TOTAL ENDO SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
307.00				1	4.90		3.60				1.70*	
307.00											0.60	
307.00											0.50	
307.20	85.0								1.90			
307.20	120.0								1.70			
307.40												
307.40												
307.40												
307.60												
307.90												
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	NONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
307.00												
307.00												
307.00												
307.20						200.0						
307.40						190.0						
307.40						340.0						
307.40												
307.60												
307.90						32.0*						

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 RBM = Resident Bay Mussel
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 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
308.00	HUNTER'S POINT	TCM	01/26/81									
308.00	HUNTER'S POINT	TCM	01/18/82		9.4							
308.00	HUNTER'S POINT	TCM	12/07/82									
309.00	S.F. BAY SAN MATEO B	TCM	01/18/82									
309.00	S.F. BAY SAN MATEO B	TCM	12/09/82		10.0							
309.00	S.F. BAY SAN MATEO B	TCM	12/14/83									
310.00	SAN MATEO BRIDGE 8A	TCM	01/18/82		14.0							
313.00	S.F. BAY REDWOOD CRK	TCM	01/26/81		13.0							
313.00	S.F. BAY REDWOOD CRK	TCM	01/18/82									
313.00	S.F. BAY REDWOOD CRK	TCM	12/09/82		12.0							

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	EMDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
308.00											1.10	
308.00											0.50	
309.00					5.40		4.80		3.40		1.50*	
309.00	100.0						20.00*				1.60*	
309.00	82.0											
310.00											1.00	
313.00						12.00*	5.00		1.20*		0.90	
313.00							4.80				1.50*	
313.00	81.0						4.30		2.70			

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
308.00										
308.00		1800.0		1800.0						
308.00										
309.00										
309.00										
310.00										
313.00										
313.00										

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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,p,p'-DDT	P,p,p'-DDT	DIAZINON
313.00	S.F. BAY REDWOOD CRK	TCH	12/14/83									
316.00	REDWOOD CRK TRDUNDS	RBM	06/06/83	1.2								
318.40	REDWOOD CRK-BAIR IS.	TCH	01/22/83									
321.00	S.F. BAY DUMBARTON B	TCH	02/09/81									
321.00	S.F. BAY DUMBARTON B	TCH	01/18/82		14.0							
321.00	S.F. BAY DUMBARTON B	TCH	12/14/83									
330.00	DUXBURY REEF	RCH	12/29/79									
330.00	DUXBURY REEF	RCH	02/16/81									
336.00	J. FITZGERALD	RCH	07/16/77						331.0			
336.00	J. FITZGERALD	RCH	10/09/79									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	HCH ALPIA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
313.00			1				6.20*		7.40		
316.00					6.80						
318.40	86.0									1.00	
321.00				5.20				2.10*		1.00	
321.00									3.30		
321.00	68.0				7.80		1.60			0.19	
330.00											
330.00	17.0										
336.00					8.20					0.27	
336.00											

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
313.00										
316.00										
318.40										
321.00										
321.00										
321.00										
330.00										
330.00										
336.00										
336.00										

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
336.00	J. FITZGERALD	RCM	02/16/81						617.1			
400.00	AHO NUEVO	RCM	11/18/77						502.5			
400.00	AHO NUEVO	RCM	08/15/78						930.3*			
400.00	AHO NUEVO	RCM	01/04/79						541.9			
401.00	AHO NUEVO	RCM	10/17/82									
401.00	SANTA CRUZ HARBOR	TCH	05/29/80						1615.0	37.0	120.0	
401.00	SANTA CRUZ HARBOR	TCH	11/24/80						3244.0*	70.0*	540.0*	
401.20	WATSONVILLE SLOUGH	TCH	11/17/82		17.0*			830.0*		40.0	160.0	
401.20	WATSONVILLE SLOUGH	TCH	11/28/83					26.0				
401.20	WATSONVILLE SLOUGH	TCH	01/27/86									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	EMDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
336.00					10.00	8.80	9.20*					
400.00												
400.00												
400.00												
401.00	13.0		14.0	14.0						1.40*		17.0*
401.00			26.0	26.0	6.20	3.00*						
401.20			400.0	400.0								
401.20	240.0*	44.0*	3390.0*	1800.0*	6.60		6.30*			5.70*		
401.20	140.0	12.0	1370.0*	720.0*						2.70		

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
336.00										
400.00		330.0*		330.0*						
400.00		180.0		180.0						
400.00		370.0*		370.0*						
400.00		360.0*		360.0*						
401.00										
401.00										
401.20										950.0*
401.20										1300.0*
401.20										310.0

RCM = Resident California Mussel
TCH = Transplanted California Mussel
RBH = Resident Bay Mussel
FMC = Freshwater Clam
All Listed Values Exceed EDL 85
* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORO-DANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DI-AZINON
401.30	HL YACHT HARBOR	RBM	11/28/83		18.0			2200.0*	3719.0	180.0	830.0	
401.30	HL YACHT HARBOR	TCH	01/29/83					44.0*				
401.40	KIRBY PARK	TCH	11/17/82		7.3					29.0	140.0	270.0
401.40	KIRBY PARK	TCH	11/23/83					160.0*		600.0		
401.80	SAN ANDREAS RD.	FWC	12/06/85									
401.80	SAN ANDREAS RD.	FWC	11/26/86									
402.00	E.S. DUCK CLUB	RBM	02/24/82							32.0	140.0	
402.20	ELKHORN PARSON'S SLO	TCH	11/27/82					240.0*				
402.20	ELKHORN PARSON'S SLO	TCH	11/23/83					30.0				
402.20	ELKHORN PARSON'S SLO	TCH	02/19/83									

STATION NUMBER	DI-ELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
401.30	280.0*	150.0*	10600.0*	4700.0*	3.70				16.00*		1.60	
401.30	200.0*		383.0	180.0								
401.40			430.0	430.0*								
401.40	160.0*	12.0	1830.0*	650.0*					9.20*			
401.80	1900.0											
401.80	2700.0											
402.20			290.0	290.0								
402.20	84.0	15.0*	1700.0*	770.0*					3.20			
402.20		6.4	670.0*	320.0					1.40			

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
401.30										1800.0
401.30										170.0
401.40										320.0
401.40										400.0
401.80	280.0									11000.0
401.80										940.0*
402.00										200.0
402.20										
402.20										

RBM = Resident Bay Mussel
 FWC = Freshwater Clam

RCH = Resident California Mussel
 TCH = Transplanted California Mussel

All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
402.20	ELKHORN PARSON'S SLO	TCM	02/02/87					26.0				
402.30	ELKHORN PAC. MARICUL	RBM	02/13/81					150.0				
402.40	E.S. PG&E	TCM	11/27/82						32.0		190.0	
403.00	ELKHORN HWY 1 BR.	TCM	05/29/80					12.0				
403.00	ELKHORN HWY 1 BR.	TCM	11/24/80					16.0				
403.00	ELKHORN HWY 1 BR.	TCM	02/19/85									
403.00	ELKHORN HWY 1 BR.	TCM	01/27/86									
403.00	ELKHORN HWY 1 BR.	TCM	01/29/87									
403.20	MORO COJO	RBM	12/15/82		43.0			140.0	3036.0	140.0	610.0	
404.00	SANDHOLDT BR.	RBM	02/24/82	4.9*					5301.0	520.0*	1700.0*	

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
402.20			363.0	250.0								
402.30					3.80	2.40						
402.40			250.0	250.0								
403.00			24.0	24.0	7.10*							
403.00		6.2	140.0	140.0	6.30	2.40*			0.15			
403.00			388.0	200.0	4.90							
403.00			130.0	130.0								
403.00			209.0	120.0	6.00							
403.20			1500.0	1500.0*							4.70*	
404.00	180.0											

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
402.20										
402.30										
402.40										640.0
403.00							1.8*			
403.00										
403.00										
403.00										
403.00										
403.20										27.0
404.00										4500.0*
										2200.0

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RBM = Resident Bay Mussel
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All Listed Values Exceed EDL 85
* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
404.00	SANDHOLT BR.	RBM	11/17/82						7303.0*	290.0*	1400.0*	
404.00	SANDHOLT BR.	TCH	12/15/82						1875.0	47.0	160.0	
404.00	SANDHOLT BR.	TCH	11/23/83				18.0*	1200.0*	3538.0*	30.0	400.0*	
404.00	SANDHOLT BR.	RBM	02/19/85					170.0	2950.0	200.0	700.0	
404.00	SANDHOLT BR.	TCH	02/19/85				4.0	94.0*	2212.0	140.0*	540.0*	
404.00	SANDHOLT BR.	RBM	02/19/85					180.0	3262.0	180.0	790.0	
404.00	SANDHOLT BR.	RBM	01/16/86					28.0		56.0	270.0	
404.00	SANDHOLT BR.	TCH	01/16/86	3.2				140.0	3326.0	190.0	750.0	
404.00	SANDHOLT BR.	RBM	03/28/86									

STATION NUMBER	DIELDRI	ENDRI	TOTAL ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL-PARATHION
404.00			1200.0								
404.00			530.0								
404.00	360.0*	120.0*	7200.0*	5.90		4.00			4.20*	0.78	
404.00		32.0	1700.0						1.40		
404.00	120.0	22.0*	1790.0*								
404.00	110.0	38.0	1920.0								
404.00			1580.0							1.20	
404.00	78.0	20.0*	1700.0*								
404.00	220.0	31.0	2250.0*						3.50	2.60	

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
404.00										4500.0*
404.00										1100.0*
404.00										1300.0*
404.00										1200.0
404.00										640.0
404.00										1200.0
404.00										290.0
404.00										1800.0

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
404.00	SANDHOLDT BR.	RBM	11/24/86									
404.00	SANDHOLDT BR.	RBM	02/16/87					1200.0*				
407.10	ML DRAIN. OLD RIVER	FWC	02/19/85			612.0						
407.20	ML DRAIN. ESPINOSA A	FWC	02/19/85	42.0								
407.20	ML DRAIN. ESPINOSA A	FWC	12/11/86			705.0						340.0*
407.30	CANAL DAVIS RD.	FWC	12/11/86									
407.40	ML DRAIN. BLANCO PUM	FWC	02/19/85			993.0*			51630.0*	620.0		
407.50	ML DRAIN. BLANCO PUM	FWC	02/19/85	210.0*						2000.0*		6400.0
407.50	ML DRAIN. BLANCO PUM	FWC	12/06/85	26.0		673.7				1100.0		4300.0
407.50	ML DRAIN. BLANCO PUM	FWC	12/11/86									
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL EMO-SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
404.00			2080.0	1	4.10					4.60		
404.00	190.0	36.0	2080.0		3.80							
407.10			3030.0		4.90		5.70				38.00	
407.20			2680.0	2300.0						75.00*		
407.30												
407.40												
407.50	2500.0											
407.50	2100.0											
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
404.00												
404.00										2200.0		
407.10												
407.20												
407.20												
407.30												
407.40		2100.0		2100.0								
407.40		4000.0		4000.0						8500.0		
407.50		1600.0		1600.0						23000.0*		
407.50												

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
407.60	ML DRAIN. BLANCO D/S	FWC	02/19/86					6100.0	22600.0	1600.0	7000.0	
407.80	ML DRAIN. BLANCO-HIT	FWC	12/05/85	82.0					24821.0	520.0		
407.80	ML DRAIN. BLANCO-HIT	FWC	12/11/85	150.0*								
407.90	SALINAS SEWAGE	FWC	11/20/85				500.0					
408.20	PRODUCE WASH	FWC	11/20/85				630.0					280.0
408.30	PRODUCE WASH DWN	FWC	11/20/85				810.0*					
408.50	ASSOCIATED CHEM	FWC	12/05/85				590.0					
408.80	REC. CANAL #2	FWC	11/20/85	48.0			800.0					
408.90	REC. CANAL #3	FWC	11/20/85					5200.0	18140.0		3600.0	
408.90	REC. CANAL #3	FWC	12/11/86									
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
407.60	4500.0*	260.0									24.00	
407.80										36.00		
407.80										50.00*		
407.90										23.00		
408.20		270.0	4800.0								24.00	
408.30							5.10				47.00*	
408.50		710.0	1600.0								31.00	
408.80					6.10							
408.90		3000.0*										
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
407.60												
407.80												
407.80		2600.0		2600.0								
407.90												
408.20												
408.30												
408.50												
408.80			590.0*							12000.0		
408.90												
408.90		5000.0*		5000.0*								

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
409.00	REC. CANAL #4	FWC	11/20/85				930.0*	5000.0	29539.0	2000.0*	8300.0*	250.0
409.00	REC. CANAL #4	FWC	12/11/86	51.0								
410.00	POINT PINOS SHALLOW	TCH	12/30/82									
413.00	ASILOMAR	RCM	12/30/82		5.1			2.2		6.2	18.0	
414.00	PACIFIC GROVE	RCM	08/19/78									
414.00	PACIFIC GROVE	RCM	12/28/79									
414.00	PACIFIC GROVE	RCM	01/14/81					2.7		5.2		
414.00	PACIFIC GROVE	RCM	12/30/82					2.2				
414.00	PACIFIC GROVE	RCM	02/29/84									
414.00	PACIFIC GROVE	RCM	02/19/85									
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	EMDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
409.00												
409.00	2800.0*	3400.0*			6.70*						39.00*	
410.00					7.40*						34.00	
413.00			9.5	9.5								
414.00												
414.00			8.4	8.4	11.00						0.33*	
414.00	20.0*		13.0	13.0								
414.00	18.0		41.0*	41.0*								
414.00			28.0*	28.0*								
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	ROMNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE		
409.00												
409.00		1500.0								18000.0		
410.00				1500.0						62000.0*		
413.00												
414.00												
414.00												
414.00												
414.00												
414.00												

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RBM = Resident Bay Mussel
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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
414.00	PACIFIC GROVE	RM	02/25/83									
415.00	LOVER'S POINT	RM	12/30/82		6.0*					7.8	20.0	
416.00	HOPKINS	RM	12/30/82		3.2		2.9			7.0	19.0	
419.00	C.G. JETTY S. ROCKS	RM	12/30/82		4.0		3.0*			9.5*	25.0*	
423.00	CARMEL BAY	RM	08/19/76								13.0	
423.00	CARMEL BAY	RM	10/04/82				2.1			7.2		
424.00	SOBERANES POINT	RM	11/22/77									
425.00	J.P. BURNS	RM	11/04/79									
427.00	MORRO BAY UPPER	RM	05/30/80									
427.00	MORRO BAY UPPER	TCM	12/14/80									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
414.00			31.0*	31.0*								
415.00			8.2	8.2								
416.00			8.2	8.2								
419.00			9.9	9.9							3.20*	
423.00												
423.00												
424.00					10.00						0.26	
425.00												
427.00												
427.00					6.30							

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
414.00										
415.00										
416.00										
419.00										
423.00										
423.00										
424.00										
425.00										
427.00										
427.00										

RM = Resident California Mussel
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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
430.00	MONTANA DE ORO	RCM	12/14/82					2.0				
435.00	DIABLO INTAKE COVE	RCM	12/14/82					1.9				
436.00	PECHO ROCK	RCM	01/07/83					2.7				
436.00	PECHO ROCK	RCM	02/19/85									
438.00	DIABLO AVILA	RCM	12/14/82					3.1*				
440.00	DIABLO LION ROCK	TCM	05/03/83							5.0		
449.00	POINT ARGUELLO	RCM	07/23/77						441.9	3.7		
500.00	POINT CONCEPTION	RCM	11/30/78						248.5	8.0		
500.00	SAN MIGUEL I WEST	RCM	08/01/77									
500.00	SAN MIGUEL I WEST	RCM	12/03/77									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
430.00			1								
435.00				12.00							
436.00											
436.00				4.90							
438.00											
440.00											
449.00											
450.00											
500.00											
500.00											

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
430.00										
435.00										
436.00	290.0*			290.0*						
436.00	98.0			98.0						
438.00	300.0*			300.0*						
440.00										
449.00										
450.00										
500.00	160.0			160.0						
500.00	120.0			120.0						

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 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
500.00	SAN MIGUEL I WEST	RCM	08/15/79						369.5			
500.00	SAN MIGUEL I WEST	RCM	11/18/78							9.3*		
502.00	SANTA CRUZ I	RCM	12/04/77									
503.00	ANACAPA I	TCH	05/13/80									
503.00	ANACAPA I	TCH	11/11/80									
504.00	SANTA BARBARA I	RCM	08/23/78		9.7				2035.5	36.0	14.0	140.0
505.00	CHANNEL I. HARBOR	TCH	11/11/80									
505.20	CHANNEL IS. HARBOR	TCH	12/31/86									
506.00	PORT HUENEME	TCH	11/11/80									
506.00	PORT HUENEME	RBM	02/08/82									

STATION NUMBER	DIELDRI	ENDRI	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
500.00												
500.00												
502.00											0.18	
503.00					9.10*							
504.00						1.70						
505.00			36.0	36.0			4.00					
505.20					5.80							
506.00					4.10							

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
500.00		190.0								
500.00		120.0	190.0	129.0						
502.00										
503.00										
503.00										
504.00										
505.00										
505.20		2000.0		2000.0						
506.00		1400.0		1400.0						

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
506.10	PORT HUENEME WHARF B	TCH	12/30/85									
506.10	PORT HUENEME WHARF B	TCH	12/31/87									
506.20	PORT HUENEME WHARF 1	TCH	12/31/86									
507.00	POINT MUGU	RCM	12/02/77									
507.00	POINT MUGU	RCM	08/04/78						304.0		39.0*	
507.00	POINT MUGU	RCM	11/16/78							4.5		
507.10	MUGU LAGOON L ST	TCH	12/31/86				19.0*	76.0*	1888.1			
507.20	MUGU LAGOON LAG. RD.	TCH	12/30/85			202.9		77.0*	4127.0*	100.0*	110.0	
507.20	MUGU LAGOON LAG. RD.	TCH	12/31/86			227.9	8.2	28.0	3008.0*	140.0*	180.0	
507.30	MUGU LAGOON CALL. CR	TCH	12/30/85					110.0*			620.0*	

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
506.10											
506.20											
507.00											
507.00											
507.10		14.0	639.0*	418.0*							
507.20			120.0	120.0					1.40		
507.20		8.6	540.0*	370.0							
507.30		35.0*	260.0	150.0					4.40*	1.20	

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
506.10		1500.0		1500.0						
506.10		2100.0		2100.0						
506.20		1600.0		1600.0						
507.00		150.0		150.0						
507.00		220.0		220.0						
507.00		93.0		93.0						
507.10										550.0
507.20										900.0*
507.20										1000.0*
507.30										2000.0*

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
507.30	HUGU LAGOON CALL. CR	TCH	12/31/85			204.5		110.0*	4084.0*		340.0*	
507.80	REVOLON SLOUGH	FWC	12/31/85			2178.0*		4400.0	44100.0*		9800.0*	380.0*
554.00	MARINA DEL REY PAT.	TCH	12/30/85			530.0*	13.0*					
555.00	MARINA DEL REY BAS.G	TCH	12/30/85			235.4				48.0		
555.00	MARINA DEL REY BAS.G	TCH	12/31/85			193.1				49.0	200.0	
556.00	MARINA DEL REY BAS.E	TCH	12/30/85			394.9*				64.0*		
556.00	MARINA DEL REY BAS.E	TCH	12/31/85			257.1	4.2					
557.00	MARINA DEL REY BALN.	TCH	12/31/86						1925.0	38.0	96.0	
601.00	LA-LB NATIONAL STEEL	TCH	01/12/86								290.0*	
601.00	LA-LB NATIONAL STEEL	TCH	12/29/83									

STATION NUMBER	DIELDRLN	ENDRLN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
507.30	73.0	14.0	880.0*	540.0*							0.50	
507.80			16820.0*	12800.0*	7.50*		7.50*				39.00*	22.0*
554.00	160.0*											
555.00									5.00*			
556.00										3.30		
557.00												
601.00												
601.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
507.30										
507.80		6100.0*		6100.0*						
554.00		2500.0		2500.0						
555.00										
555.00										
556.00		1600.0		1600.0						
556.00		2400.0		2400.0						
557.00										
601.00		2160.0		460.0*						1000.0*
601.00				1700.0						

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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSTIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
601.00	LA-LB NATIONAL STEEL	TCH	02/19/85									
601.00	LA-LB NATIONAL STEEL	TCH	12/31/85							28.0		
601.00	LA-LB NATIONAL STEEL	TCH	12/30/86						1602.0	29.0		
602.00	LA-LB WEST BASIN	TCH	01/12/82									
602.00	LA-LB WEST BASIN	TCH	02/19/85				13.0*					
602.50	LA-LB TODD SHIPYARDS	TCH	02/19/85				10.0*					
603.00	LA-LB BERTH 151	TCH	12/29/83								95.0	
604.00	GATX	RBM	11/12/80									
604.00	GATX	TCH	01/12/82									
605.00	CABRILLO PIER	RBM	11/03/79	0.4					1939.0			

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
601.00												
601.00												
602.00												
602.00												
602.50							4.20					
603.00												
604.00												
605.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOKAPHENE
601.00		160.0								
601.00		2610.0	710.0*	1900.0						
601.00		2300.0		2300.0						
602.00		2000.0		2000.0						
602.50										
603.00										
604.00		1600.0								
605.00										

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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
607.00	TERMINAL ISLAND	RBM	12/11/80		21.0				2488.0			
609.00	TIDE GAUGE	TCH	05/19/80		23.0*				1529.0			
609.00	TIDE GAUGE	TCH	11/12/80		11.0							
609.40	QUEENSWAY BAY	TCH	12/30/82			430.5	15.0*		5711.0*			
610.00	LA-LB LA RIVER MOUTH	RBM	02/19/85						2460.0	72.0*	100.0	
612.00	L.A. NAVY CHANNEL	RBM	12/11/80						2016.0	120.0	670.0	
613.00	S. CAL. EDISON	TCH	12/31/85	1.9*							290.0*	
616.00	LA-LB CONSOLIDATED S	TCH	01/12/82									
616.00	LA-LB CONSOLIDATED S	RBM	03/24/83									
616.00	LA-LB CONSOLIDATED S	TCH	12/29/85									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
607.00					4.40*				5.40			
609.00					5.20	2.00*			1.20*			
609.00									2.80*			
609.40	67.0		22.2	22.2			6.20*		4.60			
610.00												
612.00												
613.00												
616.00												
616.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
607.00		1800.0*		1250.0*						
609.00							2.9*			
609.00										
609.40										
610.00		1500.0	240.0*	1500.0						
612.00										
613.00										
616.00		1400.0		1400.0						
616.00			56.0							

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
616.00	LA-LB CONSOLIDATED S	TCH	02/19/85			229.9	19.0*				110.0	
616.00	LA-LB CONSOLIDATED S	TCH	12/31/85							38.0	92.0	
616.00	LA-LB CONSOLIDATED S	TCH	12/30/86						1680.0			
651.00	MAR. DEL REY H DOCKS	TCH	11/14/80		62.0*	803.0*						
653.00	M.D.R. S DOCKS JETTY	RBM	01/11/82		61.0	494.0						
660.00	POINT VICENTE	RCH	12/14/80						1051.0*		18.0	
662.00	LA-LB ROYAL PALMS	RCH	07/31/77						1169.7*		17.0	
662.00	LA-LB ROYAL PALMS	RCH	12/05/77						1175.0*			
662.00	LA-LB ROYAL PALMS	RCH	08/04/78						487.0		28.0*	
662.00	LA-LB ROYAL PALMS	RCH	11/24/78						466.0	14.0*	31.0*	

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
616.00											
616.00											
651.00	91.0				7.50*	3.80*	9.70*		5.70*		
653.00											
660.00											
662.00											
662.00											
662.00											

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	ROMNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
616.00		180.0*								700.0
616.00		66.0								
616.00										
651.00		1800.0		1800.0						
653.00										
660.00		420.0*		420.0*						
662.00		290.0*		290.0*						
662.00		320.0*		320.0*						
662.00		230.0		230.0						
662.00		250.0		250.0						

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSHIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACHTHAL	TOTAL DDT	O,Pi-DDT	P,Pi-DDT	DIAMINON
662.00	LA-LB ROYAL PALMS	RCM	10/30/79			48.8			2316.6*		20.0	
662.00	LA-LB ROYAL PALMS	RCM	12/14/80		5.9*	48.9			1705.0*		18.0	
662.00	LA-LB ROYAL PALMS	RCM	01/12/82						1635.0*			
662.00	LA-LB ROYAL PALMS	RCM	12/28/82		5.6	48.0			1423.0*		14.0	
662.00	LA-LB ROYAL PALMS	RCM	12/30/83						867.6*			
662.00	LA-LB ROYAL PALMS	RCM	02/19/85			71.8*			663.0		14.0	
662.00	LA-LB ROYAL PALMS	RCM	12/23/85						531.1			
662.00	LA-LB ROYAL PALMS	RCM	12/30/86						264.3			
664.00	CABRILLO BEACH	RCM	12/14/80						2057.0*		20.0	
680.00	CATALINA I. EAST	RCM	08/24/78								57.0*	

STATION NUMBER	DIELDIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
662.00							1.70		1.60*		0.14	
662.00										1.00	4.40*	

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
662.00		560.0*		560.0*						
662.00		390.0*		390.0*						
662.00		150.0		150.0						
662.00		290.0*		290.0*						
662.00		170.0		170.0						
662.00		180.0		180.0						
662.00										
662.00		600.0*		600.0*						

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
680.00	CATALINA I. EAST	RCH	12/10/80								13.0	
681.00	CATALINA I. WEST	RCH	07/28/77		290.0*	1530.0*						
701.00	COLORADO LAGOON	RBM	01/11/82			503.5*	10.0*					
701.00	COLORADO LAGOON	RBM	02/19/85									
701.00	COLORADO LAGOON	RBM	12/23/85	1.8								
701.20	COLORADO LAGOON	TCH	12/24/86		15.0	324.7	7.6			56.0		
703.00	PIER 22	RBM	01/11/82		25.0							
707.00	ANAHEIM NAVY HARBOR	TCH	12/29/83		18.0*							
707.00	ANAHEIM NAVY HARBOR	TCH	12/24/86							30.0		
708.00	ANAHEIM NAVY MARSH	TCH	12/29/83		18.0*							

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL EMOO SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
680.00			1.70	1								
681.00					4.20				15.00*			
701.00							4.80			3.30		
701.00							3.20			2.50		
701.00							2.90			9.30*		
701.20	91.0						7.90*					
703.00							4.90			2.00		
707.00							9.10*			1.90		
707.00										2.80		

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
680.00										
681.00										
701.00										
701.00										
701.00										
701.20										
703.00										
707.00										
707.00										

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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
708.00	ANAHEIM NAVY MARSH	TCH	12/24/86						47.0			
710.00	ANAHEIM FUEL DOCKS N	RBM	05/17/80	1.6								
710.00	ANAHEIM FUEL DOCKS N	RBM	02/04/81			443.6						
710.20	ANAHEIM FUEL DOCKS S	TCH	02/19/85				9.9*					
710.20	ANAHEIM FUEL DOCKS S	TCH	12/31/85									
710.20	ANAHEIM FUEL DOCKS S	TCH	12/24/86									
711.00	LAUNCH RAMP DOCKS	RBM	01/11/82		100.0*							
712.00	PETERS LANDING	RBM	01/10/82		36.0*							
713.00	ANAHEIM EDINGER ST	TCH	12/29/83				5.7				180.0	
713.00	ANAHEIM EDINGER ST	TCH	12/24/86						58.0*			
STATION NUMBER	DIELDIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
708.00			12.0	59.8								
710.00							8.50*		5.70			
710.00				16.0			5.80					
710.20							4.70					
710.20											0.30	
711.00						2.10	2.80		3.00			
712.00						2.40	3.60		3.60		0.93	
713.00							11.00*		5.60*			
713.00											1.40	
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE		
708.00												
710.00												
710.00		2400.0*		2400.0*								
710.20												
710.20												
711.00												
712.00												
713.00												
713.00												

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,p'-DDT	P,p'-DDT	DIAZINON
715.00	ANAHEIM BAY WARNER A	TCM	12/29/83		40.0*	278.8	10.0*		1695.8		100.0	
715.00	ANAHEIM BAY WARNER A	TCM	02/19/85			311.7	15.0*					
715.00	ANAHEIM BAY WARNER A	TCM	01/01/86	10.0*		248.2				58.0*		
715.00	ANAHEIM BAY WARNER A	TCM	12/24/86			233.4						
717.00	ANAHEIM HARBOR LN	TCM	01/01/86	7.2*		467.1*	6.3					
717.00	ANAHEIM HARBOR LN	TCM	12/24/86			221.4						
720.00	NEWPORT PIER	RCM	12/29/86							5.5		
721.00	NEWPORT ENTRANCE CHA	TCM	12/27/83								130.0	
721.00	NEWPORT ENTRANCE CHA	RBM	02/19/85									
721.00	NEWPORT ENTRANCE CHA	TCM	01/01/86				9.4	12.0				

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
715.00				1								
715.00											4.60*	
715.00										2.90		
717.00												
717.00	79.0	7.8										
720.00												
721.00										1.70		
721.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
715.00										
715.00										220.0
715.00										
715.00										
717.00										
717.00										
720.00		130.0		130.0						
721.00										
721.00										

RCM = Resident California Mussel
TCM = Transplanted California Mussel
RBM = Resident Bay Mussel
FMC = Freshwater Clam
All Listed Values Exceed EDL 85
* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSTOIE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
722.00	N.B. POLICE DOCKS	TCM	05/17/80									
722.00	N.B. POLICE DOCKS	TCH	11/14/80		30.0*	199.0		36.0	1529.0			
722.00	N.B. POLICE DOCKS	TCH	12/30/82			265.0		23.0	2596.0			
722.00	N.B. POLICE DOCKS	TCH	01/01/86									
722.40	N.B. EL PASEO DR.	TCH	12/23/86							42.0		
723.00	NEWPORT BAY ISLAND	TCH	01/11/82		110.0*	322.0		15.0	3170.0*	29.0	100.0	
723.00	NEWPORT BAY ISLAND	RBH	12/30/82			450.6			4644.0			
723.00	NEWPORT BAY ISLAND	TCH	01/04/84			478.7*			4377.7*			
723.00	NEWPORT BAY ISLAND	TCH	02/19/85			369.4*	6.0		2207.1		340.0*	
723.00	NEWPORT BAY ISLAND	TCH	01/01/86			193.1		25.0				
STATION NUMBER	DIELDIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
722.00					4.90		3.60				0.26	
722.00												
722.00												
722.40						1.80*	4.20					
723.00							5.40			3.40		
723.00							3.80			1.60		
723.00												
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
722.00												
722.00												
722.00												
722.40												
723.00												
723.00												
723.00												
723.00												

RBH = Resident California Mussel
 TCM = Transplanted California Mussel
 RBH = Resident Bay Mussel
 FWC = Freshwater Clam
 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
723.00	NEWPORT BAY ISLAND	TCM	12/23/86									
723.40	N.B. TURNING BASIN	TCM	12/23/86	8.2*			9.4		3412.0*	49.0	120.0	
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/30/82			428.2*	19.0		3832.8*		330.0*	
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/27/83			348.5						
724.00	NEWPORT HWY 1 BRIDGE	RBM	02/19/85				8.2					
724.00	NEWPORT HWY 1 BRIDGE	TCM	01/01/86				39.0		1732.0	59.0*		
724.00	NEWPORT HWY 1 BRIDGE	TCM	12/23/86				10.0			41.0		
724.40	N.B. DUNES DOCK	TCM	12/23/86		110.0*	335.0	32.0		1947.0			
725.00	NEWPORT CROWS NEST	TCM	01/11/82			378.4*	15.0		2416.0			
725.00	NEWPORT CROWS NEST	TCM	12/30/82				16.0					

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
723.00			29.0	29.0								
723.40			24.0	24.0						4.20*		
724.00							4.00			3.00		
724.00												
724.00			20.0	20.0					6.30*			
724.40			198.0	120.0								
725.00												
725.00							4.10					

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
723.00										
723.40										
724.00										
724.00										880.0*
724.00										
724.00										
724.00										
724.40										
725.00		5000.0*		5000.0*						260.0
725.00		4700.0*		4700.0*						

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* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
725.00	NEWPORT CROWS NEST	TCH	12/27/85			322.0			1911.0			
725.00	NEWPORT CROWS NEST	TCH	02/19/86			476.8*	10.0*		1625.8			
725.00	NEWPORT CROWS NEST	TCH	01/01/86			242.2				29.0		
725.00	NEWPORT CROWS NEST	TCH	12/23/85									
726.00	NEWPORT UPPER RHINE	TCH	12/30/85			364.4			1925.0			
726.00	NEWPORT UPPER RHINE	TCH	12/27/85			289.5	8.7		1577.6			
726.00	NEWPORT UPPER RHINE	TCH	02/19/86			1488.4*	20.0*				86.0	
726.00	NEWPORT UPPER RHINE	TCH	01/01/86			449.5*		58.0*				
726.20	N.B. RHINE CH. 26TH	TCH	12/23/85									
726.20	N.B. RHINE CH. 26TH	TCH	12/23/86									

STATION NUMBER	DIELDRIIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
725.00												
725.00	95.0											
725.00												
726.00												
726.00	90.0		18.0	18.0					14.00*	12.00*		
726.00	86.0									8.00*		
726.00												
726.20												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
725.00		3060.0	460.0*	2730.0						
725.00		4170.0*	570.0*	3600.0*						
725.00		2840.0	240.0*	2600.0						
725.00		2200.0		2200.0						
726.00		4600.0*		4600.0*						
726.00		2980.0	280.0*	2700.0						
726.00		2870.0	270.0*	2600.0						
726.00		1960.0	260.0*	1700.0						
726.00		2300.0		2300.0						
726.20		1800.0		1800.0						480.0

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
726.40	N.B. RHINE CH. END	TCM	12/23/86									
728.40	NEMPORT MACARTHUR BR	FWC	02/19/85			809.0	560.0					
728.40	NEMPORT MACARTHUR BR	FWC	12/01/85									
728.40	NEMPORT MACARTHUR BR	FWC	12/23/86									340.0*
735.00	CORONA DEL MAR	RCM	07/29/77							15.0*	22.0	
735.00	CORONA DEL MAR	RCM	12/09/77						197.0	12.0*		
735.00	CORONA DEL MAR	RCM	08/05/78			68.2				25.0*	14.0	
735.00	CORONA DEL MAR	RCM	11/21/78						204.7	3.9		
735.00	CORONA DEL MAR	RCM	10/27/79									
735.00	CORONA DEL MAR	RCM	02/04/81			72.6*		3.4*	329.2	6.6	20.0	

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
726.40												
728.40												
728.40			4600.0	2700.0						3.00*	12.00	
728.40												
735.00												
735.00												
735.00												
735.00												
735.00											0.22	
735.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
726.40		2700.0		2700.0						
728.40		96.0								
728.40										
728.40										
735.00		110.0		110.0						
735.00		94.0		94.0						
735.00		170.0		170.0						
735.00		97.0		97.0						
735.00		250.0		250.0						
735.00		330.0*		330.0*						

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
750.00	OCEANSIDE	RCH	07/30/77						18.0			
750.00	OCEANSIDE	RCH	12/08/77						3.6			
750.00	OCEANSIDE	RCH	08/05/78						8.5			21.0
750.00	OCEANSIDE	RCH	11/19/78						3.4			14.0
750.00	OCEANSIDE	RCH	10/28/79			42.0						13.0
750.00	OCEANSIDE	RCH	03/02/81	0.7*	14.0*	92.6*			652.0	20.0*		71.0*
750.00	OCEANSIDE	RCH	01/10/82			44.3			350.7	15.0*		65.0*
750.00	OCEANSIDE	RCH	12/30/82		9.6*	48.0			232.7	8.8		27.0*
750.00	OCEANSIDE	RCH	12/27/83						425.0	4.1		94.0*
750.00	OCEANSIDE	RCH	02/18/85			38.2						25.0*

STATION NUMBER	DIELDIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
750.00												
750.00												
750.00												
750.00												
750.00	22.0*					15.00*	3.00		1.20*		0.35*	
750.00	23.0*					8.10				1.30*		
750.00			21.0*	21.0*								
750.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOMAPHENE
750.00										
750.00										
750.00		130.0		130.0						
750.00		130.0		130.0						
750.00		220.0		220.0						
750.00									230.0*	
750.00									270.0*	

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
832.00	LA JOLLA	RCM	08/06/78							3.6	19.0	
832.00	LA JOLLA	RCM	11/20/78							4.8		
832.00	LA JOLLA	RCM	10/31/79									
840.00	NOSC DOLPHIN TANKS	RCM	01/03/83						218.6	15.0*		
840.00	NOSC DOLPHIN TANKS	RCM	02/19/85									
865.00	M.B. HILTON DOCKS	TCH	12/28/83	33.0*	28.0*		4.3					
867.00	INGRAHAM ST	RBH	06/10/80									
869.00	M.B. SEAWORLD TWR.	TCH	12/28/83	3.7*								
870.00	M. B. SO.SHO. ROC. 1	TCH	12/28/83	4.2*	6.4		2.3					
872.00	M. B. SO.SHO. ROC. 3	TCH	12/28/83	2.8*	14.0		9.0					

STATION NUMBER	DIELDIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
832.00												
832.00											0.25	
840.00							8.80*	7.30*				
840.00												
865.00	85.0						3.90			4.20*		
867.00						12.00*						
869.00												
870.00										2.00		
872.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
832.00		93.0		93.0						
832.00										
832.00										
840.00		220.0		220.0						
840.00		180.0		180.0						
865.00										
867.00										
869.00										
870.00										
872.00										

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All Listed Values Exceed EDL 85
* = Exceeds EDL 9

TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLS)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DIAZINON
872.20	ROSE CREEK	TCH	01/02/84	1.5								
873.00	MISSION BAY ENTRANCE	TCH	11/13/80		13.0							
874.00	M.B. S.D. RIVER CH.	TCH	12/28/83		26.0*							
874.20	TECLOTE CREEK	TCH	01/02/84					11.0				
874.50	SAN DIEGO RIVER	FWC	02/19/84									
880.00	NATIONAL CITY	RBM	12/13/80									
882.70	SAMPSON ST. PIER	TCH	12/22/86									
882.80	KELP PIER	TCH	12/22/86									
882.90	COROMADO BR. EAST	TCH	12/22/86									
883.00	HAVY AMPHIB. BASE	RBM	12/13/86				12.0*					
STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULFAN	ENDO-SULFAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR EPOXIDE	HEPTA-CHLOR	HEXA-CHLORO-BENZENE	METHYL PARATHION
872.20			1									
873.00				2.00*								
874.00						3.60						2.20
874.20												
874.50												
880.00												
882.70												
882.80												
882.90												
883.00												
STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE		
872.20												
873.00												
874.00												
874.20												
874.50		420.0*										
880.00		1500.0	1000.0									
882.70		3100.0*	3100.0*									
882.80		1500.0	1000.0									
882.90												
883.00		3400.0*	3400.0*									

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TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O.P.I.-DDT	P.P.I.-DDT	DTAZINON
887.00	EVANS STREET	TCH	12/29/82									
888.00	CORONADO BRIDGE	TCH	06/16/80	1.8*	9.1							
888.00	CORONADO BRIDGE	TCH	11/13/80		15.0							
891.00	G STREET PIER	TCH	11/13/80		11.0							
891.00	G STREET PIER	TCH	12/29/82		14.0							
892.00	SD BAY NJ BOATHOUSE	TCH	02/19/85									
893.00	SD BAY LAUREL ST.	TCH	02/19/85									
894.00	SD BAY E. COMM. BASI	TCH	01/07/82									
894.00	SD BAY E. COMM. BASI	TCH	12/29/82									
894.00	SD BAY E. COMM. BASI	TCH	02/19/85									

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
887.00												
888.00						19.00*			1.20*			
888.00									0.80	2.50	6.00*	
891.00							5.60					
892.00												
893.00												
894.00												
894.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
887.00		1900.0		1900.0						
888.00		2800.0		2800.0						
888.00		2700.0		2700.0			13.0*			
891.00										
891.00		2400.0		2400.0						
892.00			74.0							
893.00		2260.0	260.0*	2000.0						
894.00		7300.0*	7300.0*	7300.0*						
894.00		24000.0*	11000.0*	13000.0*						
894.00		12000.0*	4300.0*	7700.0*						

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TABLE 20 (CONTINUED)
 MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
 DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BENSIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
894.00	SD BAY E. COMM. BASI	TCH	01/03/86									
894.10	E. BASIN SOFT-BOT	TCH	01/04/84									
894.50	E. BASIN DOCKS	TCH	12/29/82									
894.50	E. BASIN DOCKS	TCH	01/04/84									
894.60	E. COM BAS. WEST END	TCH	12/22/86									
895.00	E. HARBOR ISLAND DR.	TCH	12/29/82									
896.00	SD BAY NI RUNWAY 36	TCH	02/19/85									
896.20	SD BAY NI DPDO	TCH	02/19/85									
897.00	E. SHELTER ISLAND	TCH	01/26/83		7.3							
897.50	COM BASIN N HARBOR DR	TCH	12/29/82									11.0

STATION NUMBER	DIELDRIN	ENDRIN	TOTAL ENDO SULTAN	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
894.00											
894.10											
894.50											
894.50											
894.60											
895.00											
896.00											
896.20											
897.00											
897.50											1.70

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	NONYL PHENOL	TETRA-CHLORO-PHENOL	TETRA-DIFOM	TOXAPHENE
894.00		12200.0*	4200.0*	8000.0*						
894.10		19000.0*	7000.0*	12000.0*						
894.50		4400.0*	4400.0*	4400.0*						
894.50		5300.0*	1000.0*	4300.0*						
894.60		3000.0		3000.0						
895.00		1700.0	56.0	1700.0						
896.00										
896.20										
897.00		4800.0*		4800.0*						
897.50										

RCH = Resident California Mussel
 TCH = Transplanted California Mussel
 RBM = Resident Bay Mussel
 FWC = Freshwater Clam
 All Listed Values Exceed EDL 85
 * = Exceeds EDL 9

TABLE 20 (CONTINUED)
MUSSEL WATCH ORGANICS RESULTS THAT EXCEED ELEVATED DATA LEVELS (EDLs)
DRY WEIGHT, PPB

STATION NUMBER	STATION NAME	SAMPLE TYPE	SAMPLE DATE	ALDRIN	CHLOR-BEN-SIDE	TOTAL CHLORDANE	CHLOR-PYRIFOS	DACTHAL	TOTAL DDT	O,P'-DDT	P,P'-DDT	DIAZINON
897.50	COMM BASIN N HARB DR	TCH	01/03/86						34.0		110.0	
897.50	COMM BASIN N HARB DR	TCH	12/22/86									
898.00	COM BASIN CARLTON ST	TCH	01/07/82									
898.00	COM BASIN CARLTON ST	TCH	12/29/82									
898.20	N.I.LAUNCH DOCKS	TCH	01/04/84									
899.00	SHELTER ISLAND DOCKS	RBM	03/03/79									
899.00	SHELTER ISLAND DOCKS	TCH	05/16/80									
899.00	SHELTER ISLAND DOCKS	RBM	05/16/80									
899.00	SHELTER ISLAND DOCKS	TCH	11/13/80		12.0							

STATION NUMBER	DIELDRIIN	ENDRIN	TOTAL ENDO-SULFAN	ENDO-SULFAN 1	HCH ALPHA	HCH BETA	HCH GAMMA	HCH DELTA	HEPTA-CHLOR	HEPTA-CHLOR EPOXIDE	HEXA-CHLORO-BENZENE	METHYL PARATHION
897.50												
897.50												
898.00												
898.00												
898.20												
899.00									0.32			
899.00										2.20		
899.00												
899.00												
899.00												

STATION NUMBER	METHOXY-CHLOR	TOTAL PCB	PCB 1248	PCB 1254	PCB 1260	PENTA-CHLORO-PHENOL	RONNEL	TETRA-CHLORO-PHENOL	TETRA-DIFON	TOXAPHENE
897.50		3000.0		3000.0						
897.50		5400.0*		5400.0*						
898.00		6100.0*		6100.0*						
898.00		9300.0*		9300.0*						
898.20		66.0								
899.00		1700.0		1700.0						
899.00		1800.0		1800.0						
899.00		1400.0		1400.0						
899.00							4.4*			
899.00							6.0*			

RBM = Resident Bay Mussel
FVC = Freshwater Clam

RBM = Resident California Mussel
TCH = Transplanted California Mussel

All Listed Values Exceed EDL 85
* = Exceeds EDL 95

**APPENDIX A
FIELD AND LABORATORY PROCEDURES
FOR THE
STATE MUSSEL WATCH PROGRAM**

The following are the current procedures used by the California State Mussel Watch (SMW) marine monitoring program for sampling and processing marine mussels and freshwater clams and for measuring levels of trace metals and synthetic organic compounds. Procedures used by SMW in past monitoring years have varied slightly, and are available upon request.

SAMPLING METHODOLOGY

About 100 mussels are normally collected at each station and divided equally between the trace metal and synthetic organic analytical groups. The International Mussel Watch (Goldberg, 1980) recommends, as a minimum, a single analytical sample of 20 composited individuals for trace metals. Likewise, Risebrough *et al.*, (1980) determined that a sample composite of 40 mussels is necessary to ensure that sampling variance is considerably less than the analytical variance for chlorinated hydrocarbons. Based on these findings, the SMW samples 45 mussels for metals at each site to be monitored. Three analytical replicates of 15 individuals each are analyzed from each site. For synthetic organic compounds, a single replicate of 20 to 100 composited individuals is analyzed.

Mussels of 55 to 65 mm in length are collected wherever possible in order to reduce size-related effects. Similarly, clams (*Corbicula fluminea*) of 20 to 30 mm in length are collected. In an attempt to minimize variability induced by habitat height, mussels are collected from the highest tidal height where they occur in adequate numbers.

Several marine bivalve species have been successfully used as biological indicators. The California Mussel, *Mytilus californianus*, is used as it is ubiquitous along the exposed outer coast and is easily transplanted to bays and estuaries (Smith *et al.*, 1986). The Bay Mussel, *M. edulis*, is also collected in bays and estuaries as this species is endemic to these habitats.

Mussels (*M. californianus*) are transplanted to locations where a suitable resident population does not exist or where definite spatial arrays of stations are needed. Mussel transplants are deployed for an interval of at least two months, but preferably for up to six months. A two month transplant period is adequate in most cases where pollutant uptake rates are expected to be high, but for trace metals in less contaminated environments, a six month interval may be necessary for adequate resolution between sites (Stephenson *et al.*, 1980). The Mussel Watch uses transplant intervals of 4 to 6 months for organics samples, to be consistent with transplant periods for trace metals. Shorter transplant periods would probably be adequate.

The SMW obtains its transplant mussel stock (*M. californianus*) from Trinidad Head for the Humboldt Bay intensive survey, from Montana de Oro for the Diablo Canyon intensive survey, and from Bodega Head for all other statewide transplants, and obtains freshwater clam (*C. fluminea*) transplant stock from Lake San Antonio. The mussels are placed in nylon mesh bags and stored cooled in ice chests for no more than 24 hours prior to deployment. The bags are washed with detergent and rinsed with deionized water prior to use. To minimize the risk of contamination of the mussel from boat exhaust or surface film during deployment or retrieval, mussel samples are placed in polyethylene bags where they remain until submerged underwater and deployed. Upon retrieval from the subsurface buoy system, samples are again placed in polyethylene bags before being brought through the air-water interface.

Once collected, the transplants are triple-bagged. To minimize contamination caused by handling the mussel samples, polyethylene gloves are worn during collection, as well as processing, of mussel samples. Mussels are collected from rocks with stainless steel pry bars, for which contamination has been shown to be insignificant. The pry bars are cleaned and rinsed in the laboratory and rinsed again with seawater prior to use.

Mussels to be analyzed for trace metals are placed in a ZIPLOCK^R polyethylene bag of 4 mm thickness. The bags are cleaned with MICRO^R (a detergent solution) followed by thorough rinses with tap, and then deionized, water. The sample is placed inside two additional polyethylene ZIPLOCK bags. Mussels to be analyzed for synthetic organic compounds are placed in an aluminum foil bag constructed of two layers of "heavy duty" aluminum foil. Prior to use, these bags are cleaned by heating to 500°C or by rinsing in hexane. The sample is first wrapped in a foil bag, then placed in two polyethylene ZIPLOCK bags. Sample bags are clearly and uniquely identified using a water-proof marking pen. Information items included are station identification numbers, site description, depth if from a multiple sample buoy, program identification, date of collection, species, and type of analysis to be performed. The samples are then placed in non-metallic ice chests, frozen, using dry ice, and stored at or below -20°C until analyzed.

LABORATORY PREPARATION OF SAMPLES

To minimize contamination, samples are processed under "clean room" conditions. The need for "clean rooms" for trace metal analytical work has been established by Patterson *et al.*, (1976), and by Flegal (1982). "Clean room" shoes and coats are worn in the laboratory to minimize transport of contaminants into the laboratory. The trace metal laboratory has no metallic surfaces, with benchtops, sinks, and fume hoods constructed of acid resistant plastic to avoid metal contamination. A filtered air supply (class 100), which provides a positive pressure clean air environment, is an important feature for reducing contamination from particulates.

The following cleaning procedure is used for plasticware and glassware for metals analysis:

1. Soak in MICRO^R detergent for 3 days.
2. Rinse thoroughly with tap water, followed by rinses with deionized water.
3. Soak in 6N HCL (reagent grade) for 3 days.
4. Rinse 6 times with Milli-Q^R water (deionized 18 megaohm).
5. If glassware is used, it should be soaked for an additional three days in 7N reagent grade HNO₃, followed by thorough rinsing with Milli-Q water.
6. Soak in Milli-Q water for 3 days.
7. Rinse with Milli-Q water.
8. Oven or air dry in a covered polyethylene container which has been cleaned with Micro^R and thoroughly rinsed with deionized and Milli-Q water.

For synthetic organic compounds analysis, these are the cleaning procedures for equipment and glassware:

1. Wash in hot, soapy water.
2. Rinse thoroughly in tap water and deionized water.
3. Rinse with glass distilled methanol.
4. Rinse with glass distilled petroleum ether.

The following procedure is employed for mussel dissection and homogenization for metals analysis. Frozen mussels are removed individually from the ZIPLOCK bags, cleaned of epiphytic organisms and debris under running deionized water by personnel wearing polyethylene gloves, and allowed to thaw in clean polyethylene trays. The adductor muscle is severed and the gonad removed with a MICRO cleaned stainless steel scalpel. The remainder of the soft part is placed in a preweighed, acid-cleaned polypropylene 4 oz jar and reweighed. The shell lengths are also taken, in addition to noting any visible growth of transplanted mussels. The samples are then homogenized in the jars using a Brinkmann Polytron (Model PT10-35), equipped with a titanium generator (Model PTA 20), to a paste-like consistency. The use of a titanium generator is important to avoid sample contamination by several trace metals typical of alloy constructed generators (Stephenson *et al.*, 1979). Inhouse studies have also indicated that contamination of samples by titanium is insignificant when using a titanium generator. The titanium generator is cleaned and prepared for use similarly to plasticware, though the acid concentration and soaking duration are reduced to 2N and one day, respectively. The homogenized samples are then refrozen at -20°C until analyzed.

For organics analysis, the mussels are dissected in the same manner, except that the gonads are not excluded from the sample. The dissection is conducted on a sheet of oven-fired or hexane-rinsed aluminum foil. The whole soft body, gonads included, is dissected into a cleaned glass jar. The gonads are included for organics analysis because generally a high percentage of the whole body concentrations for most synthetic organic compounds are associated with this tissue. The samples are homogenized in the same manner as the trace metal samples. A stainless steel shaft and blade is substituted for the titanium blade and shaft used for trace element samples. The samples are then stored frozen at -20°C until extraction and analysis.

ANALYTICAL PROCEDURES FOR TRACE ELEMENTS

MERCURY

For mercury determinations, the flameless atomic absorption technique from Stainton (1971) has been adapted. The sample (0.5 to 1 gm wet weight), plus 3 ml of a 2:1 mixture of concentrated H_2SO_4 and HNO_3 in a 20 ml stoppered glass test tube, is digested at 50°C in a water bath for 3 hours. After cooling, 6 ml of 6% $KMnO_4$ are added gradually and the sample is allowed to react for 12 - 18 hours. Then an additional 1 ml of 6% $KMnO_4$ is added to ensure oxidation. Samples are then cleared with a few drops of 30% H_2O_2 , followed by back titration with 6% $KMnO_4$ until pink. Two milliliters of sample, 2 ml of reductant, and 6 ml of air are aspirated into a 10 ml syringe, the syringe is capped, and its contents are mixed on a vortex mixer for 10 seconds. The mercury vapor is then injected into a 15 cm borosilicated glass cell fitted with silica end windows. The cell is locked into the light path of an atomic

absorption spectrophotometer equipped with a strip chart recorder. Either a mercury hollow cathode or mercury vapor lamp may be used. The latter requires its own power source, but gives a better signal to noise ratio. The reductant consists of 600 ml of trace metal-free water, 100 ml of H_2SO_4 , 5 gm NaCl, 10 gm $(NH_2OH) \cdot 2H_2SO_4$ and 20 gm of $SnSO_4$. This is prepared in the order given and diluted to 1000 ml with Milli-Q water. The reductant does not store well; thus, it is made daily.

ARSENIC AND SELENIUM

Approximately 0.5 gm of wet tissue is weighed into a cleaned 30 ml pyrex beaker and prepared for analysis using the techniques described by Uthe *et al.*, (1974). Samples are analyzed by hydride generation using a Varian model VGA 76 hydride generator and a Varian Spectra-30 Atomic Absorption Spectrophotometer equipped with an auto-sampler and deuterium-arc background correction.

ALUMINUM, CADMIUM, CHROMIUM, COBALT, COPPER, LEAD, MANGANESE, NICKEL, SILVER, TITANIUM, AND ZINC

A 3 to 5 gm wet weight aliquot is placed in a 30 ml beaker and dried at $70^\circ C$ for 72 hours. The samples are protected from contamination while in the oven by being placed in a Micro^R-cleaned polyethylene container covered with three layers of Assembly Wipes^R. The dried samples are weighed and 5 ml of 70% quartz distilled HNO_3 is added to each. The HNO_3 is prepared by redistilling G. Frederick Smith^R or Baker Intra-analyzed^R distilled HNO_3 with a quartz, subboiling distillation still. The sample is refluxed for 3 hours, taken slowly to dryness, followed by charring at $350^\circ C$ to decompose lipids. The sample is then redissolved in 5 ml of redistilled HNO_3 . Further oxidation is accomplished by dropwise addition of 130 ml of 30% H_2O_2 . Following this step, the sample is taken to near dryness and redissolved in 20 ml of 1% quartz distilled HNO_3 in Milli-Q water. The solution is then transferred to a cleaned 30 ml conventional polyethylene vial.

Lead, silver, chromium, nickel, titanium, and cobalt are analyzed on a Perkin-Elmer model Zeeman 5000 Atomic Absorption Spectrophotometer equipped with a HGA 500 graphite furnace. Cadmium, copper, manganese, and zinc are analyzed using air-acetylene flame on a Perkin-Elmer model 603 Atomic Absorption Spectrophotometer equipped with deuterium-arc background correction. Aluminum is similarly analyzed using a nitrous oxide-acetylene flame. All furnace element concentrations are determined using graphite platforms and, when deemed necessary, matrix modifiers. Analysis of various samples by the method of standard addition is routinely carried out to check concentrations determined by straight shots.

1985-86 detection limits for trace metal analyses are presented in Table A-1. 1985-86 quality assurance results for the analysis of trace metals in National Bureau of Standards SRM 1566 are presented in Table A-2. Detection limits and quality assurance results for other monitoring years vary slightly, and are available upon request.

TABLE A-1

Synthetic Organic Compounds and Trace Elements Analyzed by State Mussel Watch and their Approximate Detection Limits on a Dry Weight Basis (1985-86)

Compound	Detection Limit (ng/g)	Compound	Detection Limit (ng/g)
aldrin	1	endrin	6
chlorbenseide	10	ethion	15
cis-chlordane	1	HCH, alpha	1
trans-chlordane	1	HCH, beta	3
chlordene, alpha	1	HCH, gamma	0.8
chlordene, gamma	1	HCH, delta	2
chlorpyrifos	4	heptachlor	1
dacthal	2	heptachlor epoxide	1
DDD, o,p'	5	hexachlorobenzene	1
DDD, p,p'	3	methoxychlor	15
DDE, o,p'	3	cis-nonachlor	1
DDE, p,p'	3	trans-nonachlor	1
DDMS, p,p'	20	oxychlordane	1
DDMU, p,p'	5	parathion, ethyl	10
DDT, o,p'	4	parathion, methyl	4
DDT, p,p'	4	PCB 1248	50
diazinon	23	PCB 1254	10
dichlorobenzophenone,p,p'	25	PCB 1260	10
dicofol (Kelthane)	75	pentachlorophenol	4
dieldrin	1	2,3,5,6-tetrachlorophenol	5
endosulfan I	1	tetradifon (Tedion)	10
endosulfan II	30	toxaphene	100
endosulfan sulfate	50		

Trace Element	Detection Limit (ug/g)	Trace Element	Detection Limit (ug/g)
aluminum	0.8	manganese	0.08
arsenic	0.57	mercury	0.01
barium	0.19	nickel	0.08
cadmium	0.008	selenium	0.50
chromium	0.03	silver	0.002
cobalt	0.10	titanium	0.09
copper	0.04	zinc	0.4
organotin	0.10		

TABLE A-2

A Comparison 1985-86 of State Mussel Watch (SMW)
Trace Metal Results With National Bureau of Standards (NBS)
Quality Control Sample

Trace Metal	NBS Oyster ₁ /	SMW ₂ /	Trace Metal	NBS Oyster ₁ /	SMW ₂ /
Ag	0.89 (0.09)	0.82 (0.02)	Hg	0.057 (0.015)	0.061 (0.002)
Al	Not Analyzed	Not Analyzed	Mn	17.5 (1.2)	17.7 (0.6)
As	13.4 (1.9)	13.3 (0.3)	Ni	1.03 (0.19)	0.96 (0.11)
Cd	3.5 (0.4)	3.40 (0.15)	Pb	0.48 (0.04)	0.46 (0.01)
Co		0.32 (0.4)	Se	2.1 (0.02)	2.04 (0.5)
Cr	0.69 (0.27)	0.39 (0.08)	Ti	Not Analyzed	5.72 (1.29)
Cu	63.0 (3.5)	60.4 (0.1)	Zn	852 (14)	838 (11)

All values in ug/g dry wt.

- 1/ Top number - mean concentration. Bottom number in parentheses - 95 percent tolerance limits.
- 2/ Top number - mean concentration of 15 samples. Bottom number in parentheses - standard deviation.

ANALYTICAL PROCEDURES FOR SYNTHETIC ORGANIC SUBSTANCES

Sample extraction procedures for chlorinated hydrocarbons are as follows. A 50 gm sample of Polytron-homogenized mussel tissue is mixed with acetonitrile in an all-glass blender with stainless steel blades. The homogenized sample is filtered and the filtrate extracted with petroleum ether. An aliquot of the petroleum ether extract is eluted through a Florisil^R column. The Florisil^R columns are eluted with petroleum ether (fraction 1), 6% ethyl ether/petroleum ether (fraction 2), and 15% ethyl ether/petroleum ether (fraction 3). The fractions are concentrated to an appropriate volume in Kuderna-Danish concentrators prior to analysis by gas chromatography. A mixture of synthetic standards is eluted through the Florisil^R column to determine the recovery and separation characteristics of the column. The distribution of synthetic organic compounds in the four fractions is listed in Table A-3. The 1985-86 detection limits for synthetic organics in mussels are presented in Table A-1. Detection limits for other monitoring years vary slightly, and are available upon request.

For quality control purposes, 10% of the samples are analyzed in duplicate. All materials and solutions contacting the sample after initial extraction are analyzed for organic contamination. To preclude errors due to contamination, a vertical solvent blank is passed through each set of glassware and analyzed before introducing a new sample.

Samples previously analyzed and found to contain endosulfan are analyzed for endosulfan II and endosulfan sulfate. This requires an additional elution through Florisil^R with 50% ethyl ether/petroleum ether (fraction 4). Due to the high lipid content of this fraction, severe overloading of the liquid phase of the capillary column may occur. Therefore, all of the 50% extracts are diluted by a factor of ten with iso-octane prior to analysis by gas chromatography.

Pentachlorophenol and tetrachlorophenol analysis is performed using Method No. FG-01-83, a procedure developed by the analytical chemistry unit of the Department of Fish and Game's Water Pollution Control Laboratory (Lew and Regalado, 1983). A 10 gm sample is homogenized with sulfuric acid and petroleum ether in an all-glass blender with stainless steel blades. The homogenized sample is filtered, blended a second time with petroleum ether, and filtered again. The combined filtrates are washed with deionized water and dried with anhydrous granular sodium sulfate. The extract is evaporated to dryness with nitrogen and the residue is dissolved with ethyl ether. The ethyl ether sample extract is methylated by bubbling with dry nitrogen which had been passed through a solution of potassium hydroxide, carbitol, and Diazald^R (N-methyl-N-nitroso-p-toluene sulfonamide). The methylated sample is evaporated to dryness, reconstituted with petroleum ether, and then cleaned up on a standard four-inch Florisil^R column. The column is then eluted with 25% methylene chloride/petroleum ether. The eluate is evaporated to near dryness, diluted with hexane, evaporated a second time, and finally diluted to an appropriate volume with iso-octane. Standards are prepared by extracting mussel tissue spiked with 2,3,5,6-tetrachlorophenol and pentachlorophenol. Both samples and standards are analyzed by electron capture gas chromatography. Samples for total phenols were analyzed by Analab, Sacramento, CA, using a distillation and colorimetric procedure.

TABLE A-3

Distribution of Synthetic Organic Compounds Among the
Four Fractions of a Standard Florisil^R Column

<u>(0%) Fraction 1/</u>	<u>(6%) Fraction 2/</u>	<u>(15%) Fraction 3/</u>
alpha-HCH <u>5/</u>	alpha-HCH <u>5/</u>	dacthal
aldrin	beta-HCH	diazinon
cis-chlordane <u>5/</u>	gamma-HCH	p,p' dichlorobenzophenone
alpha chlordane	delta-HCH	dieldrin
gamma chlordene	chlorbenseide	endosulfan I <u>6/</u>
o,p' DDE	cis-chlordane <u>5/</u>	endosulfan II <u>7/</u>
p,p' DDE <u>5/</u>	trans-chlordane	endrin
p,p' DDMU	chlorpyrifos	ethyl parathion
o,p' DDT <u>5/</u>	o,p' DDD	methyl parathion
p,p' DDT <u>5/</u>	p,p' DDD	tetradifon
heptachlor	p,p' DDE <u>5/</u>	
hexachlorobenzene	p,p' DDMS	
trans-nonachlor <u>5/</u>	o,p' DDT <u>5/</u>	<u>(50%) Fraction 4/</u>
PCB 1248	p,p' DDT <u>5/</u>	endosulfan II <u>7/</u>
PCB 1254	dicofol	endosulfan sulfate
PCB 1260	endosulfan I <u>6/</u>	
	ethion	
	heptachlor epoxide	
	methoxychlor	
	cis-nonachlor	
	trans-nonachlor <u>5/</u>	
	oxychlordane	
	toxaphene	

- 1/ 0% ethyl ether in petroleum ether
2/ 6% ethyl ether in petroleum ether
3/ 15% ethyl ether in petroleum ether
4/ 50% ethyl ether in petroleum ether
5/ In both 0% and 6% Fractions
6/ In both 6% and 15% Fractions
7/ In both 15% and 50% Fractions

Instrumentation and analytical procedures for chlorinated hydrocarbons, tetrachlorophenol and pentachlorophenol analyses were as follows. Chlorinated hydrocarbons and polychlorinated phenols are determined with a Varian 3700 gas chromatograph equipped with a 30 m, 0.25 mm I.D. SE-54 fused silica capillary column and a CDS-111(c) Data System. A 30 m, 0.25 mm I.D. DB-17 fused silica capillary column is used for second column verification.

All samples are run on both columns simultaneously using a single injection under the following conditions:

	<u>SE-54</u>	<u>DB-17</u>	
Injector Temperature	200°C	200°C	
Detector Temperature	290°C	290°C	
	<u>Initial</u>	<u>Program</u>	<u>Final</u>
	<u>Temp.</u>	<u>Rate</u>	<u>Temp.</u>
Column Temperature Program	150°C	5°C/min	240°C
	(for 1 min)	(for 10 min)	
		then	
		2°C/min	
		(for 20min)	

A nickel electron capture detector is used. Nitrogen is used as the carrier gas at a linear velocity of 27 cm/sec for the SE-54 column and 23 cm/sec for the DB-17 column.

PROCEDURE FOR LIPID DETERMINATION

As synthetic organic concentrations in organisms vary with the lipid content of the tissues analyzed, it is customary to provide lipid data when reporting tissue concentrations. A thoroughly homogenized sample weighing approximately 5 gm (wet weight) is dried and macerated with anhydrous granular Na_2SO_4 . The dried sample is transferred to a blender with 150 ml of petroleum ether and blended for two minutes at high speed. The liquid is filtered with suction through a 10 cm Buchner funnel containing Whatman #42 filter paper into a 500 ml filter flask. The sample is blended once more with an additional 100 ml of petroleum ether and filtered. The filtrate is concentrated to approximately 25 ml with heat (steam bath) and air. The remaining filtrate is then quantitatively transferred into a 50 ml preweighed planchet. The petroleum ether is evaporated off, the planchet containing the residue is reweighed, and the percent lipid is calculated.

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APPENDIX B
MUSSEL WATCH STATION LOCATION INFORMATION

TABLE B-1

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
1.00	CRESCENT CITY HARBOR	44 44 31	124 11 39	DEL NORTE
2.00	CRESCENT CITY STP	44 40 01	124 12 10	DEL NORTE
3.00	CRESCENT CITY CONTRO	44 46 13	124 14 53	DEL NORTE
5.00	REDWOODS NORTH	41 40 00	124 08 15	DEL NORTE
7.00	REDWOODS SOUTH	41 31 30	124 05 00	DEL NORTE
10.00	TRINIDAD HEAD	41 03 30	124 09 00	HUMBOLDT
100.00	HUMBOLDT MAD RIVER	40 51 56	124 08 53	HUMBOLDT
100.50	HUMBOLDT ARCATA RUIN	40 50 40	124 07 00	HUMBOLDT
100.60	MAD RIVER OYSTER BED	40 46 41	124 08 42	HUMBOLDT
101.00	HUMBOLDT SAMOA BR. W	40 49 24	124 10 10	HUMBOLDT
101.20	HUMBOLDT CHANNEL MAR	40 48 55	124 10 50	HUMBOLDT
102.00	SAMOA BRIDGE EAST	40 48 48	124 09 29	HUMBOLDT
102.50	HUMBOLDT WOODLEY IS	40 48 30	124 10 25	HUMBOLDT
103.00	EUREKA CHANNEL	40 47 20	124 11 17	HUMBOLDT
103.20	HUMBOLDT L.P. DOCK	40 48 15	124 11 10	HUMBOLDT
103.40	HUMBOLDT DEL NORTE P	40 47 25	124 11 15	HUMBOLDT
103.60	HUMBOLDT SIMPSON DOC	40 47 20	124 11 35	HUMBOLDT
104.00	HUMBOLDT EUREKA STP	40 46 15	124 12 30	HUMBOLDT
104.50	HUMBOLDT EUREKA CONT	40 44 35	124 13 25	HUMBOLDT
105.00	HUMBOLDT BAY ENTRANC	40 45 40	124 14 15	HUMBOLDT
106.00	HUMBOLDT FIELDS LAN	40 43 54	124 13 05	HUMBOLDT
130.00	SHELTER COVE	40 02 30	124 05 00	HUMBOLDT
150.00	GLASS BEACH	39 26 53	123 48 49	MENDOCINO
151.00	SHELL BEACH	39 26 58	123 48 47	MENDOCINO
152.00	PUDDING CREEK	39 27 39	123 48 32	MENDOCINO
153.00	PYGYMY FOREST	39 22 32	123 49 20	MENDOCINO
170.00	GERSTLE COVE	38 31 30	123 15 45	MENDOCINO
200.00	RUSSIAN RIVER	38 27 45	123 07 25	MENDOCINO
201.00	BODEGA BAY	38 18 24	123 03 23	MENDOCINO
202.00	BODEGA HEAD	38 18 42	123 04 07	MENDOCINO
203.00	TOMALES BAY	38 08 56	123 54 09	MARIN
207.00	POINT REYES	37 59 35	122 59 16	MARIN
208.00	BOLINAS	37 54 37	122 41 00	MARIN
280.00	RUSSIAN RIVER MOUTH	38 26 58	123 07 30	SONOMA
290.00	RUSSIAN R. (MOSCOW)	38 27 18	123 02 55	SONOMA
292.00	GUALALA TWIN BR.	38 46 00	123 31 03	SONOMA
298.00	SUISUN BAY	38 07 25	121 40 00	SACRAMENTO
300.20	S.F. BAY MARE IS	38 04 30	122 14 45	SOLANO
301.00	DAVIS POINT	38 03 09	122 15 36	CONTRA COSTA
302.00	S.F BAY PT. PINOLE	38 01 00	122 21 48	CONTRA COSTA
303.00	SF RICHMOND BRIDGE	37 54 55	122 24 30	CONTRA COSTA
303.10	SANTA FE CH. MOUTH	37 54 30	122 21 40	CONTRA COSTA
303.20	S.F. BAY SANTA FE CH.	37 55 15	122 22 00	CONTRA COSTA

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
303.30	LAURITZEN CANAL MID	37 54 48	122 21 55	CONTRA COSTA
303.40	S.F. BAY SANTA FE CH.	37 55 30	122 22 45	CONTRA COSTA
303.60	RICHMOND INNER HAR	37 54 45	122 21 00	CONTRA COSTA
304.00	STAUFER'S	37 54 30	122 21 45	CONTRA COSTA
305.00	ANGEL ISLAND	37 51 17	122 25 03	MARIN
306.00	FORT BAKER	37 49 51	122 28 26	MARIN
307.00	S.F. BAY TREASURE IS	37 48 53	122 20 20	SAN FRANCISCO
307.20	ALAMEDA YACHT HARBOR	37 46 45	122 15 15	ALAMEDA
307.30	OAKLAND IN. HAR WEST	37 47 48	122 19 43	ALAMEDA
307.40	OAKLAND IN. HAR EMBC	37 46 50	122 14 40	ALAMEDA
307.60	OAKLAND BACK HARBOR	37 45 30	122 13 25	ALAMEDA
307.90	ISLAIS CHANNEL	37 44 51	122 23 05	SAN MATEO
308.00	HUNTER'S POINT	37 41 42	122 20 27	SAN FRANCISCO
309.00	S.F. BAY SAN MATEO B	37 36 21	122 17 20	SAN MATEO
310.00	SAN MATEO BRIDGE 8A	37 25 22	122 16 06	SAN MATEO
311.00	SAN MATEO OLD BRIDGE	37 35 52	122 15 08	SAN MATEO
312.00	BELMONT SLOUGH	37 33 00	122 14 47	SAN MATEO
313.00	S.F. BAY REDWOOD CRK	37 33 09	122 11 45	SAN MATEO
314.00	REDWOOD CREEK 10	37 31 49	122 11 38	SAN MATEO
315.00	REDWOOD CREEK TOWERS	37 30 55	122 12 22	SAN MATEO
316.00	REDWOOD CRK TRDWNS	37 30 09	122 12 49	SAN MATEO
317.00	SF REDWOOD STP	37 29 44	122 13 03	SAN MATEO
318.00	SF PETES	37 30 00	122 13 24	SAN MATEO
318.40	REDWOOD CRK.BAIR IS.	37 30 02	122 13 23	SAN MATEO
319.00	SF PULGAS	37 30 30	122 14 37	SAN MATEO
320.00	SF AIRPORT	37 30 55	122 14 50	SAN MATEO
321.00	S.F. BAY DUMBARTON B	37 30 50	122 07 58	SAN MATEO
324.00	NEWARK SLOUGH	37 29 36	122 05 11	ALAMEDA
325.00	CHANNEL 17	37 28 41	122 04 32	SANTA CLARA
326.00	PALO ALTO 8	37 27 38	122 03 06	SANTA CLARA
327.00	PALO ALTO YACHT	37 27 09	122 02 10	SANTA CLARA
328.00	ALVISO SLOUGH	37 28 00	122 55 46	SANTA CLARA
330.00	DUXBURY REEF	37 53 57	122 43 56	MARIN
331.00	MUIR BEACH	37 51 28	122 34 50	MARIN
332.00	POINT BONITA	37 49 13	122 32 37	MARIN
333.00	FARALLON ISLANDS	37 41 45	123 00 00	MARIN
334.00	CLIFF HOUSE	37 46 57	122 30 46	SAN FRANCISCO
335.00	PACIFICA	37 40 09	122 29 41	SAN MATEO
336.00	J. FITZGERALD	37 30 45	122 30 30	SAN MATEO
400.00	ANO NUEVO	37 06 20	122 19 50	SAN MATEO
400.50	LONG MARINE	36 56 54	122 03 55	SANTA CRUZ
400.60	NATURAL BRIDGES	37 55 02	122 03 50	SANTA CRUZ
401.00	SANTA CRUZ HARBOR	36 57 52	122 00 03	SANTA CRUZ

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
401.20	WATSONVILLE SLOUGH	36 53 45	121 48 20	SANTA CRUZ
401.30	ML YACHT HARBOR	36 48 47	121 47 10	MONTEREY
401.40	KIRBY PARK	36 51 24	121 45 17	MONTEREY
401.60	HARKINS SL BR.	36 54 25	121 48 00	SANTA CRUZ
401.80	SAN ANDREAS RD.	36 52 56	121 48 20	SANTA CRUZ
402.00	E.S. DUCK CLUB	36 49 38	121 44 34	MONTEREY
402.20	ELKHORN PARSON'S SLO	36 48 55	121 44 39	MONTEREY
402.30	ELKHORN PAC. MARICUL	36 48 45	121 46 15	MONTEREY
402.40	E.S. PG&E	36 48 44	121 46 40	MONTEREY
402.80	E.S. SKIPPERS	36 48 45	121 47 05	MONTEREY
403.00	ELKHORN HWY 1 BR	36 48 35	121 47 00	MONTEREY
403.20	MORO COJO	36 48 09	121 03 06	MONTEREY
404.00	SANDHOLT BR.	36 48 01	121 47 12	MONTEREY
405.00	ESPINOSA SLOUGH	36 46 42	121 45 52	MONTEREY
405.40	OLD SALINAS R. CH.1	36 47 15	121 46 27	MONTEREY
405.80	SALINAS RIVER LAGOON	36 43 40	121 46 57	MONTEREY
406.00	WESTLEY STATION	37 31 21	121 13 10	STANISLAUS
407.10	ML DRAIN. OLD RIVER	36 45 10	121 47 15	MONTEREY
407.20	ML DRAIN. ESPINOSA A	36 43 10	121 43 40	MONTEREY
407.30	ML DRAIN. CANAL DAVI	36 41 10	121 37 10	MONTEREY
407.40	ML DRAIN. BLANCO PUM	36 42 45	121 44 35	MONTEREY
407.50	ML DRAIN. BLANCO PUM	36 42 35	121 44 30	MONTEREY
407.60	ML DRAIN. BLANCO D/S	36 40 50	121 42 50	MONTEREY
407.70	ML DRAIN. BLANCO U/S	36 40 45	121 42 45	MONTEREY
407.80	ML DRAIN. BLANCO-HIT	36 40 30	121 42 05	MONTEREY
407.90	SALINAS SEWAGE	36 40 05	121 38 05	MONTEREY
408.00	P.G. OFFSHORE	36 42 20	121 54 50	MONTEREY
408.10	ML DRAIN. CANAL ATR	36 40 05	121 37 25	MONTEREY
408.20	PRODUCE WASH	36 39 50	121 38 15	MONTEREY
408.30	PRODUCE WASH DWN	36 39 50	121 38 15	MONTEREY
408.50	ASSOCIATED CHEM	36 43 10	121 43 10	MONTEREY
408.80	REC. CANAL #2	36 39 30	121 36 30	MONTEREY
408.90	REC. CANAL #3	36 38 50	121 36 15	MONTEREY
409.00	REC. CANAL #4	36 38 10	121 35 40	MONTEREY
410.00	POINT PINOS SHALLOW	36 38 27	121 55 46	MONTEREY
411.00	POINT PINOS	36 38 27	121 55 46	MONTEREY
413.00	ASILOMAR	36 38 10	121 55 34	MONTEREY
414.00	PACIFIC GROVE	36 38 18	121 55 46	MONTEREY
415.00	LOVER'S POINT	36 37 36	121 54 47	MONTEREY
416.00	HOPKINS	36 37 20	121 54 05	MONTEREY
417.00	MONTEREY AQUARIUM	36 37 15	121 53 50	MONTEREY
418.00	P.G. OUTRIGGER	36 36 54	121 53 47	MONTEREY
418.80	MONTEREY CHARTHOUSE	36 36 50	121 53 30	MONTEREY

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
419.00	C.G. JETTY S.ROCKS	36 36 38	121 53 40	MONTEREY
420.00	MONTEREY COAST GUARD	36 36 34	121 53 30	MONTEREY
420.20	MONTEREY OUTER C.G.	36 36 34	121 53 23	MONTEREY
421.00	MONTEREY HAR SLAG P	36 36 23	121 53 24	MONTEREY
421.10	MONTEREY SLAG HEAP	36 36 23	121 53 35	MONTEREY
421.30	MONT REST WHARF	36 36 20	121 53 29	MONTEREY
421.40	MONT COMM WHARF	36 36 21	121 53 20	MONTEREY
421.50	MONTEREY C.G. DOCKS	36 36 34	121 53 23	MONTEREY
421.60	MONTEREY END C.G. JE	36 36 30	121 53 18	MONTEREY
421.70	MONTEREY MARINA	36 36 08	121 53 21	MONTEREY
422.00	MONTEREY HOLIDAY INN	36 37 45	121 51 00	MONTEREY
422.50	CYPRESS POINT	36 35 00	121 58 12	MONTEREY
423.00	CARMEL BAY	36 32 38	121 55 57	MONTEREY
423.20	CARMEL CONTROL	36 31 55	121 56 35	MONTEREY
423.30	CARMEL RIVER	36 32 10	121 55 30	MONTEREY
423.40	CARMEL STP NORTH	36 32 05	121 55 25	MONTEREY
423.60	CARMEL STP SOUTH	36 32 00	121 55 25	MONTEREY
423.80	CARMEL RIVER UPS.	36 33 00	121 55 30	MONTEREY
424.00	SOBERANES POINT	36 27 04	121 55 43	MONTEREY
425.00	J.P. BURNS	36 10 30	121 41 45	MONTEREY
425.40	L. SAN ANT. BUOY	35 49 00	121 55 00	MONTEREY
425.60	LAKE SAN ANTONIO	35 53 00	121 58 00	MONTEREY
425.70	NACIMIENTO	35 44 00	120 53 00	SAN LUIS OBISPO
425.80	NACIMIENTO	35 43 00	120 56 00	SAN LUIS OBISPO
426.00	SALMON CREEK	35 45 00	121 19 30	MONTEREY
426.50	CAYUCOS PIER	35 21 20	121 54 20	SAN LUIS OBISPO
427.00	MORRO BAY UPPER	35 21 11	121 50 42	SAN LUIS OBISPO
428.00	CAYUCOS	35 21 20	121 54 30	SAN LUIS OBISPO
428.50	MORRO BAY VIRG'S	35 22 05	121 51 12	SAN LUIS OBISPO
429.00	MORRO ROCK	35 21 55	120 52 09	SAN LUIS OBISPO
429.20	MORRO BAY BOAT WORKS	35 21 59	121 51 12	SAN LUIS OBISPO
430.00	MONTANA DE ORO	35 17 24	121 53 05	SAN LUIS OBISPO
430.10	MONTANA DE ORO SOUTH	35 03 45	120 52 00	SAN LUIS OBISPO
431.00	LION ROCK	35 13 02	120 53 44	SAN LUIS OBISPO
432.00	PUP ROCK	35 13 01	120 53 54	SAN LUIS OBISPO
433.00	N. DIABLO COVE	35 13 17	120 51 32	SAN LUIS OBISPO
434.00	S. DIABLO COVE	35 12 35	120 51 29	SAN LUIS OBISPO
435.00	INTAKE COVE	35 12 20	120 51 13	SAN LUIS OBISPO
436.00	PECHO ROCK	35 10 47	120 48 58	SAN LUIS OBISPO
437.00	POINT SAN LUIS	35 09 21	120 45 04	SAN LUIS OBISPO
438.00	AVILA	35 10 27	120 43 27	SAN LUIS OBISPO
440.00	LION ROCK TRANS	35 13 04	120 52 05	SAN LUIS OBISPO
441.00	LION/DIABLO TRANS	35 12 59	120 51 52	SAN LUIS OBISPO

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
442.00	N.DIABLO COVE TRANS	35 12 45	120 51 42	SAN LUIS OBISPO
443.00	S.DIABLO COVE TRANS	35 12 33	120 51 32	SAN LUIS OBISPO
444.00	INTAKE COVE TRANS	35 12 25	120 51 11	SAN LUIS OBISPO
445.00	SAN LUIS HAR. TRANS	35 10 07	120 45 12	SAN LUIS OBISPO
449.00	POINT ARGUELLO	34 34 31	120 38 40	SANTA BARBARA
450.00	POINT CONCEPTION	34 26 55	120 27 45	SANTA BARBARA
500.00	SAN MIGUEL I WEST	33 28 45	118 32 16	SANTA BARBARA
501.00	SAN MIGUEL I EAST	33 25 40	118 25 47	SANTA BARBARA
502.00	SANTA CRUZ I	34 03 30	119 55 30	SANTA BARBARA
503.00	ANACAPA I	34 00 20	119 23 10	VENTURA
504.00	SANTA BARBARA I	33 29 00	119 02 45	SANTA BARBARA
505.00	CHANNEL I. HARBOR	34 09 48	119 13 27	VENTURA
505.20	CHANNEL IS. HARBOR	34 10 48	119 13 36	VENTURA
506.00	PORT HUENEME	34 08 42	119 12 37	VENTURA
506.10	PORT HUENEME WHARF B	34 09 12	119 12 33	VENTURA
506.20	PORT HUENEME WHARF 1	34 08 52	119 12 10	VENTURA
507.00	POINT MUGU	34 05 45	119 04 00	VENTURA
507.10	MUGU LAGOON L ST	34 06 24	119 06 27	VENTURA
507.20	MUGU LAGOON LAG RD	34 06 06	119 05 42	VENTURA
507.30	MUGU LAGOON CALL	34 06 24	119 05 15	VENTURA
507.80	REVOLON SLOUGH	34 08 12	119 05 57	VENTURA
554.00	MARINA DEL REY PAT.	33 58 15	118 26 45	LOS ANGELES
555.00	MARINA DEL REY BAS.G	33 58 43	118 26 32	LOS ANGELES
556.00	MARINA DEL REY BAS.E	33 58 57	118 27 15	LOS ANGELES
557.00	MARINA DEL REY BALN.	33 57 52	118 27 06	LOS ANGELES
601.00	LA-LB NATIONAL STEEL	33 45 41	118 15 07	LOS ANGELES
602.00	LA-LB WEST BASIN	33 46 03	118 16 43	LOS ANGELES
602.50	LA-LB TODD SHIPYARDS	33 45 13	118 16 40	LOS ANGELES
602.50	BERTH 49	33 42 57	118 16 18	LOS ANGELES
603.00	LA-LB BERTH 151	33 45 13	118 16 08	LOS ANGELES
603.60	SLIP 240	33 43 49	118 16 10	LOS ANGELES
603.80	WEST CHANNEL	33 43 25	118 16 48	LOS ANGELES
604.00	GATX	33 43 32	118 16 18	LOS ANGELES
605.00	CABRILLO PIER	33 42 29	118 16 31	LOS ANGELES
606.00	OUTER FISH HARBOR	33 44 01	118 15 54	LOS ANGELES
606.20	FISH HARBOR	33 44 15	118 16 03	LOS ANGELES
607.00	TERMINAL ISLAND	33 43 43	118 14 55	LOS ANGELES
607.40	BERTH 214	33 44 39	118 12 13	LOS ANGELES
607.60	CHANNEL 2	33 46 23	118 13 03	LOS ANGELES
607.70	NAVY MOLE JETTY	33 44 25	118 13 49	LOS ANGELES
607.80	PIER J	33 44 21	118 12 13	LOS ANGELES
608.00	NAVY MOLE	33 44 25	118 13 49	LOS ANGELES
609.00	TIDE GAUGE	33 44 18	118 11 46	LOS ANGELES

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
609.40	QUEENSWAY BAY	33 45 20	118 11 37	LOS ANGELES
610.00	LA-LB LA RIVER MOUTH	33 45 36	118 11 54	LOS ANGELES
611.00	PIER F	33 44 47	118 12 53	LOS ANGELES
611.50	L.A. POLICE RAMP	33 44 20	118 12 15	LOS ANGELES
612.00	L.A. NAVY CHANNEL	33 45 43	118 13 10	LOS ANGELES
613.00	S. CAL. EDISON	33 45 49	118 13 18	LOS ANGELES
614.00	CHANNEL 3	33 46 10	118 12 54	LOS ANGELES
615.00	HENRY FORD BRIDGE	33 46 00	118 13 56	LOS ANGELES
616.00	LA-LB CONSOLIDATED S	33 46 36	118 14 30	LOS ANGELES
617.00	WHITE'S POINT	33 42 04	118 20 11	LOS ANGELES
620.50	L.A. RIVER UPSTRM	33 47 36	118 12 13	LOS ANGELES
625.00	ALAMITOS BAY W. 2ND	33 45 30	118 07 45	LOS ANGELES
626.00	ALAMITOS BAY CER.CH.	33 46 00	118 06 10	LOS ANGELES
627.00	ALAMITOS BAY M.STAD.	33 45 10	118 07 04	LOS ANGELES
627.40	ALIMITOS BAY M.STAD.	33 46 03	118 07 35	LOS ANGELES
647.00	POINT DUME	34 00 00	118 48 42	LOS ANGELES
648.00	MALIBU	34 01 48	118 40 48	LOS ANGELES
649.00	BIG ROCK BEACH	34 02 18	118 38 48	LOS ANGELES
650.00	SANTA MONICA	34 00 48	118 30 18	LOS ANGELES
651.00	MAR. DEL REY N DOCKS	33 58 13	118 26 55	LOS ANGELES
652.00	M.D.R. N DOCKS JETTY	33 58 12	118 26 55	LOS ANGELES
653.00	M.D.R. S DOCKS JETTY	33 57 57	118 27 35	LOS ANGELES
654.00	PLAYA DEL REY	33 57 23	118 27 12	LOS ANGELES
655.00	EL SUGUNDO GRAND AVE	33 54 36	118 25 36	LOS ANGELES
656.00	MANHATTAN BEACH	33 53 12	118 24 30	LOS ANGELES
657.00	HERMOSA BEACH	33 51 24	118 24 06	LOS ANGELES
658.00	REDONDO BEACH	33 50 22	118 23 36	LOS ANGELES
659.00	PALOS VERDES POINT	33 46 24	118 25 42	LOS ANGELES
660.00	POINT VICENTE	33 40 30	118 24 48	LOS ANGELES
661.00	ROYAL PALMS NORTH	33 43 12	118 19 36	LOS ANGELES
662.00	LA-LB ROYAL PALMS	33 43 00	118 19 15	LOS ANGELES
663.00	ROYAL PALMS SOUTH	33 42 54	118 19 06	LOS ANGELES
664.00	CABRILLO BEACH	33 42 22	118 17 11	LOS ANGELES
680.00	CATALINA I. EAST	33 25 40	118 25 47	LOS ANGELES
681.00	CATALINA I. WEST	33 28 45	118 32 16	LOS ANGELES
682.00	CAT RIBBON ROCK	33 26 18	118 34 18	LOS ANGELES
683.00	CATALINA BEN WESTON	33 21 24	118 29 12	LOS ANGELES
684.00	CAT SILVER CANYON	33 19 12	118 24 36	LOS ANGELES
685.00	CAT CHURCH ROCK	33 17 48	118 19 30	LOS ANGELES
701.00	COLORADO LAGOON	33 45 15	118 07 55	LOS ANGELES
701.20	COLORADO LAGOON	33 46 15	118 07 55	LOS ANGELES
703.00	PIER 22	33 45 18	118 07 15	LOS ANGELES
707.00	ANAHEIM NAVY HARBOR	33 43 52	118 05 11	ORANGE

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
708.00	ANAHEIM NAVY MARSH	33 43 21	118 04 46	ORANGE
709.00	AB ENTRANCE	33 43 52	118 05 11	ORANGE
710.00	ANAHEIM FUEL DOCKS N	33 43 42	118 04 50	ORANGE
710.20	ANAHEIM FUEL DOCKS S	33 43 45	118 04 50	ORANGE
711.00	LAUNCH RAMP DOCKS	33 43 18	118 03 43	ORANGE
712.00	PETERS LANDING	33 43 09	118 04 09	ORANGE
713.00	ANAHEIM EDINGER ST	33 44 00	118 04 12	ORANGE
715.00	ANAHEIM BAY WARNER A	33 42 40	118 03 35	ORANGE
717.00	ANAHEIM HARBOR LN	33 43 30	118 03 18	ORANGE
720.00	NEWPORT PIER	33 36 21	117 55 10	ORANGE
721.00	NEWPORT ENTRANCE CHA	33 35 50	117 52 52	ORANGE
722.00	N.B. POLICE DOCKS	33 36 11	117 53 00	ORANGE
722.40	N.B. EL PASEO DR.	33 36 20	117 53 04	ORANGE
723.00	NEWPORT BAY ISLAND	33 36 29	117 54 12	ORANGE
723.40	N.B. TURNING BASIN	33 37 13	117 55 38	ORANGE
724.00	NEWPORT HWY 1 BRIDGE	33 36 57	117 54 19	ORANGE
724.40	N.B. DUNES DOCK	33 37 09	117 53 25	ORANGE
725.00	NEWPORT CROWS NEST	33 36 43	117 55 38	ORANGE
726.00	NEWPORT UPPER RHINE	33 36 51	117 55 35	ORANGE
726.20	N.B. RHINE CH. 26TH	33 36 47	117 55 37	ORANGE
726.40	N.B. RHINE CH. END	33 36 54	117 55 33	ORANGE
728.40	NEWPORT MACARTHUR BR	33 39 07	117 51 10	ORANGE
730.00	HUNTINGTON BCH PIER	33 39 12	118 00 18	ORANGE
731.00	NEWPORT PIER	33 36 00	117 54 00	ORANGE
732.00	NEWPORT W. JETTY	33 35 30	117 52 48	ORANGE
733.00	NEWPORT W JETTY END	33 35 18	117 52 42	ORANGE
734.00	NEWPORT EAST JETTY	33 35 24	117 52 06	ORANGE
735.00	CORONA DEL MAR	33 35 24	117 52 06	ORANGE
736.00	LITTLE CORONA C. BCH	33 34 57	117 51 39	ORANGE
737.00	CRESCENT BAY BEACH	33 32 42	117 47 54	ORANGE
740.00	DANA PT HARB BOAT YD	33 27 17	117 41 30	ORANGE
744.00	SAN ONOFRE OUTFALL	33 21 34	117 33 41	SAN DIEGO
748.00	OCEANSIDE HARBOR	33 11 30	117 23 17	SAN DIEGO
750.00	OCEANSIDE	33 11 35	117 23 15	SAN DIEGO
751.00	OCEANSIDE TRANS	33 11 24	117 20 48	SAN DIEGO
753.00	INNER AGUA HEDIONDA	33 08 33	117 20 06	SAN DIEGO
800.00	INGRAHAM ST NORTH	32 46 42	117 14 06	SAN DIEGO
830.00	TORREY PINES	32 54 42	117 15 18	SAN DIEGO
831.00	SCRIPPS PIER	32 51 06	117 15 18	SAN DIEGO
832.00	LA JOLLA	32 50 40	117 16 30	SAN DIEGO
833.00	BOOMERS POINT	32 50 54	117 16 36	SAN DIEGO
834.00	BIRD ROCK	32 49 24	117 16 42	SAN DIEGO
835.00	PACIFIC BEACH	32 47 48	117 15 30	SAN DIEGO

TABLE B-1 (CONTINUED)

MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
836.00	MISSION BAY N. JETTY	32 45 30	117 15 30	SAN DIEGO
837.00	MISSION BAY S. JETTY	32 45 21	117 15 30	SAN DIEGO
838.00	CRYSTAL PIER	32 45 03	117 15 09	SAN DIEGO
838.20	PT. LOMA SUNSET CL.	33 43 55	117 15 22	SAN DIEGO
839.00	PT. LOMA PINK HOUSE	32 41 42	117 15 53	SAN DIEGO
839.20	PT. LOMA STP	32 40 44	117 14 53	SAN DIEGO
840.00	NOSC DOLPHIN TANKS	32 40 01	117 14 37	SAN DIEGO
840.20	PT. LOMA CG STATION	32 39 50	117 14 27	SAN DIEGO
841.00	CORONADO HOTEL	32 40 48	117 10 48	SAN DIEGO
842.00	IMPERIAL BEACH	32 35 06	117 07 54	SAN DIEGO
849.00	POINT LOMA A9D	32 40 48	117 17 10	SAN DIEGO
849.50	POINT LOMA A9S	32 40 48	117 17 10	SAN DIEGO
850.00	POINT LOMA STP A8S	32 39 50	117 16 55	SAN DIEGO
850.50	PT LOMA	32 39 50	117 16 55	SAN DIEGO
852.00	POINT LOMA A10S	32 39 28	117 16 10	SAN DIEGO
864.00	M.B.YACHT CLUB	32 46 44	117 14 32	SAN DIEGO
865.00	M.B. HILTON DOCKS	32 45 33	117 12 43	SAN DIEGO
866.00	FISHERMAN CHANNEL	32 46 31	117 14 13	SAN DIEGO
867.00	INGRAHAM ST	32 45 55	117 15 29	SAN DIEGO
868.00	W.MISSION BAY DR.	32 45 45	117 14 22	SAN DIEGO
869.00	M.B. SEAWORLD TWR.	32 46 02	117 13 22	SAN DIEGO
870.00	M. B. SO.SHO. ROC. 1	32 46 03	117 13 10	SAN DIEGO
871.00	M. B. SO.SHO. ROC. 2	32 45 57	117 12 43	SAN DIEGO
872.00	M. B. SO.SHO. ROC. 3	32 46 04	117 12 05	SAN DIEGO
872.20	ROSE CREEK	32 47 57	117 13 11	SAN DIEGO
873.00	MISSION BAY ENTANCE	32 45 30	117 14 30	SAN DIEGO
873.50	M. B. HARBOR POLICE	32 45 42	117 14 08	SAN DIEGO
874.00	M.B. S.D. RIVER CH.	32 45 27	117 14 11	SAN DIEGO
874.20	TECOLOTE CREEK	32 46 13	117 12 27	SAN DIEGO
874.50	SAN DIEGO RIVER	32 46 15	117 10 00	SAN DIEGO
880.00	NATIONAL CITY	32 38 52	117 07 07	SAN DIEGO
881.00	SWEETWATER MARSH	32 37 48	117 06 29	SAN DIEGO
881.10	SD CAL CRANE	32 37 48	117 06 28	SAN DIEGO
882.00	SD BAY 24th ST.TERM	32 39 24	117 07 18	SAN DIEGO
882.20	24TH ST MAR TERM N	32 39 24	117 07 18	SAN DIEGO
882.40	SD BAY NAVY PIER 13	32 39 36	117 07 20	SAN DIEGO
882.60	SAMPSON ST. EXT.	32 41 27	117 08 42	SAN DIEGO
882.70	SAMPSON ST. PIER	32 41 00	117 07 50	SAN DIEGO
882.80	KELP PIER	32 41 25	117 08 35	SAN DIEGO
882.90	CORONADO BR. EAST	32 41 35	117 08 52	SAN DIEGO
883.00	NAVY AMPHIB. BASE	32 39 11	117 08 51	SAN DIEGO
883.50	TUNA DOCKS	32 42 08	117 09 25	SAN DIEGO
884.00	GLORIETTA BAY	32 40 39	117 08 56	SAN DIEGO

TABLE B-1 (CONTINUED)

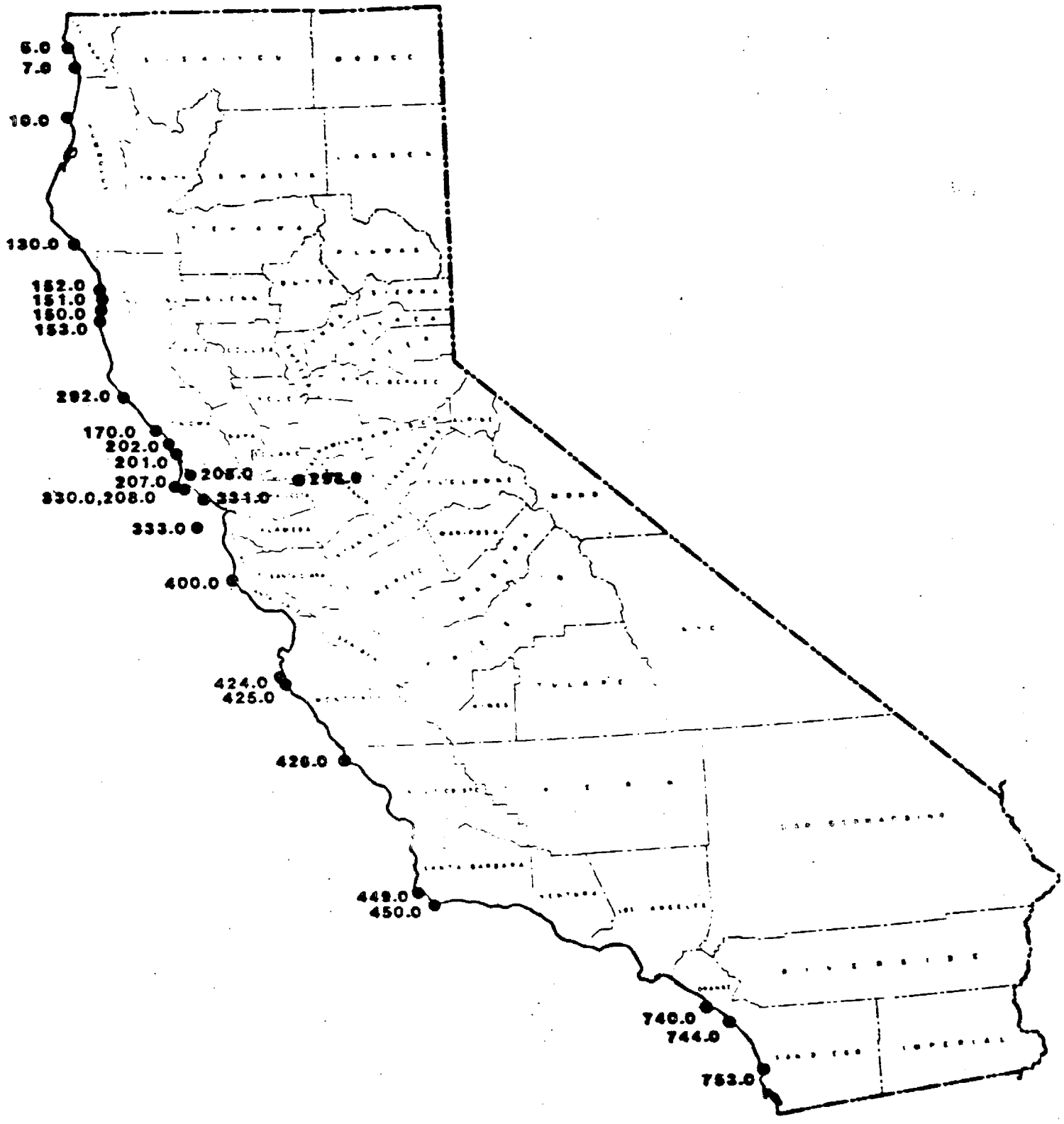
MUSSEL WATCH STATION LOCATION INFORMATION

STATION NUMBER	STATION NAME	LATITUDE	LONGITUDE	COUNTY
885.00	BUOY 30	32 40 28	117 07 56	SAN DIEGO
886.00	NASCO	32 41 23	117 08 35	SAN DIEGO
887.00	EVANS STREET	32 41 32	117 08 48	SAN DIEGO
888.00	CORONADO BRIDGE	32 41 36	117 08 42	SAN DIEGO
889.00	CORONADO ISLAND	32 42 12	117 10 43	SAN DIEGO
890.00	8TH AVENUE	32 42 08	117 09 34	SAN DIEGO
891.00	G STREET PIER	32 42 44	117 10 30	SAN DIEGO
892.00	SD BAY NI BOATHOUSE	32 42 42	117 11 17	SAN DIEGO
893.00	SD BAY LAUREL ST.	32 43 37	117 10 38	SAN DIEGO
894.00	SD BAY E.COMM BASIN	32 43 38	117 11 05	SAN DIEGO
894.10	E. BASIN SOFT.BOT	32 43 37	117 11 06	SAN DIEGO
894.50	E. BASIN DOCKS	32 43 38	117 11 39	SAN DIEGO
894.60	E. COM BAS. WEST END	32 43 38	117 11 39	SAN DIEGO
895.00	E. HARBOR ISLAND DR.	32 43 26	117 11 16	SAN DIEGO
895.20	SD BAY HAR. IS. W.BA	32 43 39	117 12 12	SAN DIEGO
895.40	SD BAY HAR. IS. W.BA	32 43 35	117 12 46	SAN DIEGO
896.00	SD BAY NI RUNWAY 36	32 43 45	117 12 48	SAN DIEGO
896.20	SD BAY NI DPDO	32 42 30	117 13 08	SAN DIEGO
897.00	E.SHELTER ISLAND	32 43 08	117 13 06	SAN DIEGO
897.50	COMM BASIN N HARB DR	32 43 27	117 13 23	SAN DIEGO
898.00	COM BASIN CARLTON ST	32 43 18	117 13 35	SAN DIEGO
898.20	N.I.LAUNCH DOCKS	32 42 52	117 12 18	SAN DIEGO
898.40	S.D.N.I PLAT	32 42 51	117 12 30	SAN DIEGO
899.00	SHELTER ISLAND DOCKS	32 42 42	117 13 42	SAN DIEGO
899.10	SHELTER IS. DUFFY'S	32 42 36	117 13 59	SAN DIEGO
899.20	SD BAY E. SHEL. IS.	32 43 03	117 13 38	SAN DIEGO
899.40	SHELTER IS. FUEL DK	32 43 07	117 13 31	SAN DIEGO
900.00	SD BAY RANGE MARKER	32 42 17	117 13 58	SAN DIEGO
900.50	SD BAY BAIT TANKS	32 41 40	117 14 15	SAN DIEGO
901.00	DEGAUSING STATION	32 41 13	117 13 39	SAN DIEGO
901.20	SD BAY NI AMMO PIER	32 41 45	117 13 35	SAN DIEGO
902.00	ZUNIGA JETTY BUOY	32 39 35	117 13 30	SAN DIEGO
903.00	SD BAY ZUNIGA JETTY	32 38 50	117 13 20	SAN DIEGO
904.00	IMPERIAL BEACH PIER	32 34 45	117 08 05	SAN DIEGO
904.80	TJ RIVER/IMPERIAL	32 34 06	117 08 55	SAN DIEGO
905.00	TIJUANA RIVER	32 33 07	117 08 04	SAN DIEGO
906.00	MEXICAN BORDER	32 32 01	117 08 36	SAN DIEGO

APPENDIX C
MAPS OF STATE MUSSEL WATCH STATION LOCATIONS

INDEX TO MAPS OF MUSSEL WATCH STATIONS

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**FIGURE C-2 LOCATIONS OF STATIONS
NOT ON LOCAL AREA MAPS**

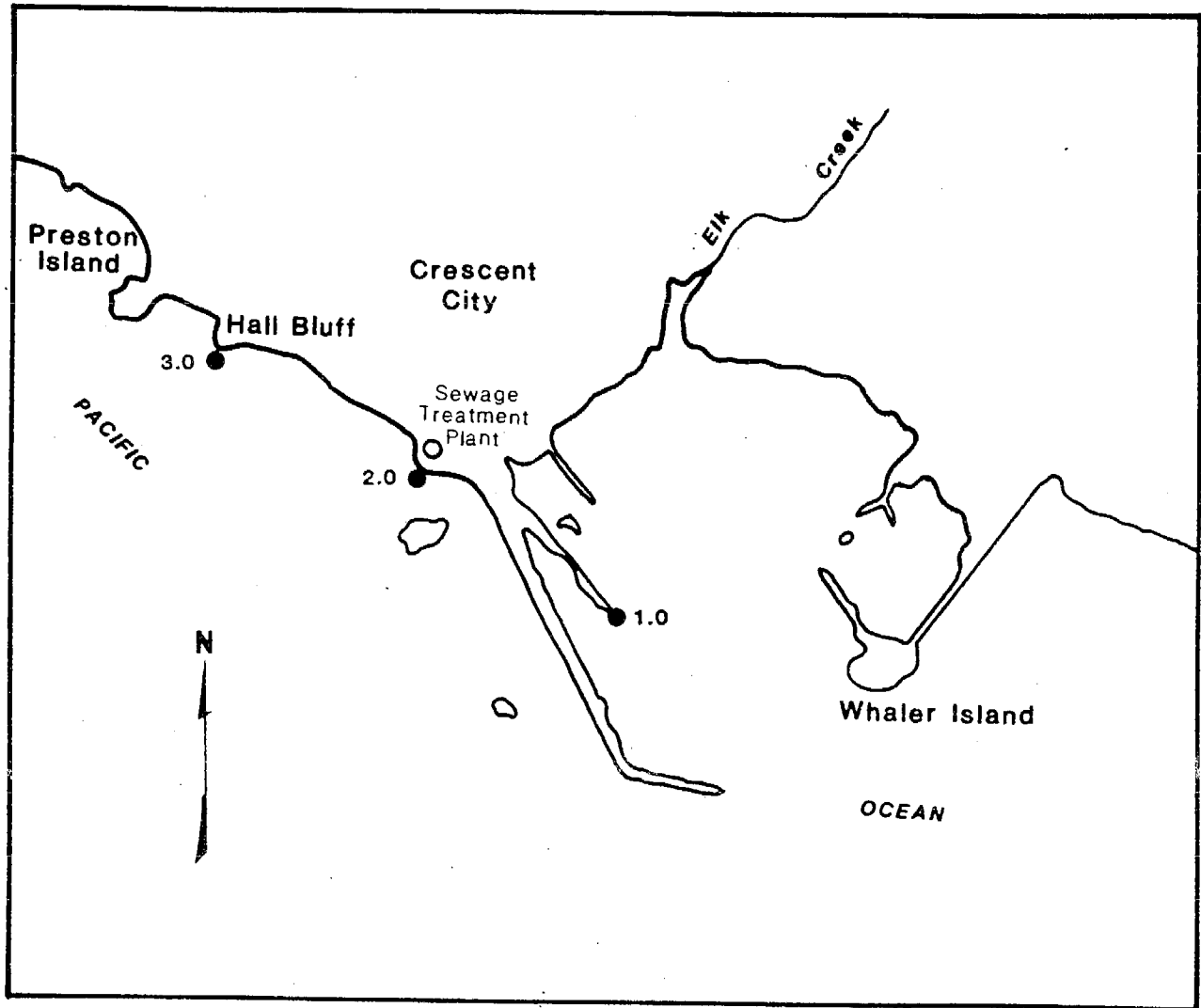


FIGURE C-3 CRESCENT CITY AREA STATIONS

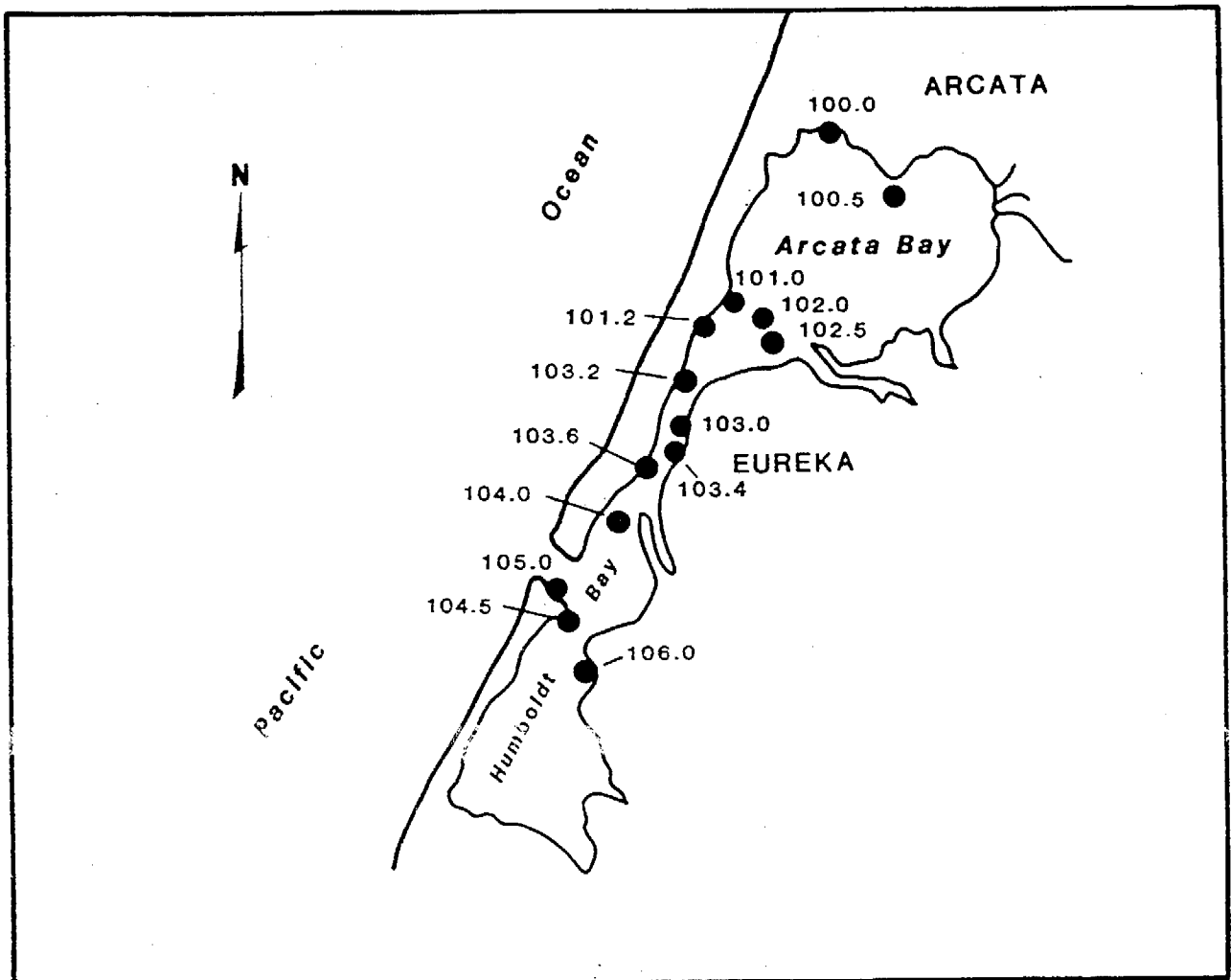


FIGURE C-4 HUMBOLDT BAY AREA STATIONS

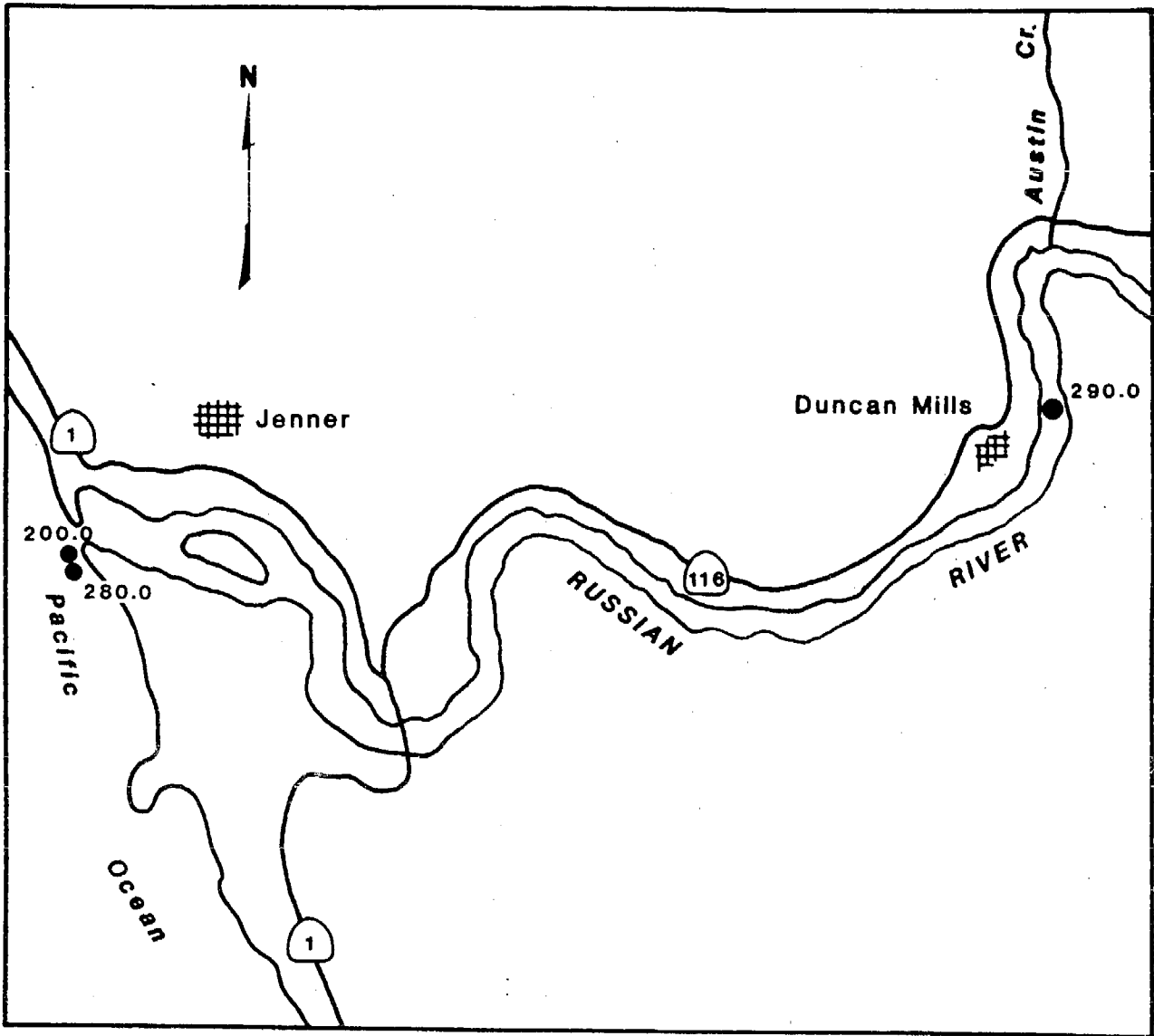
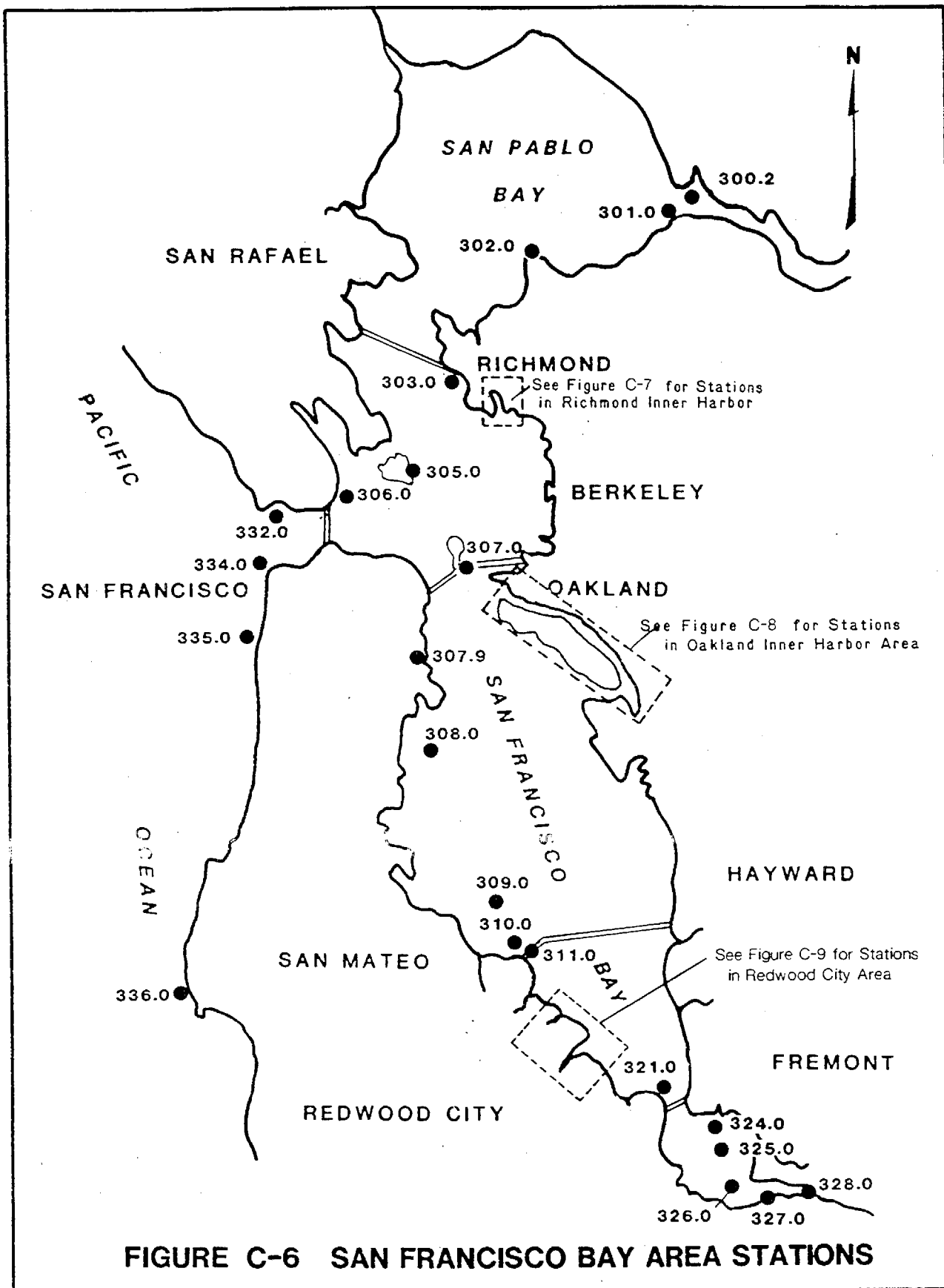
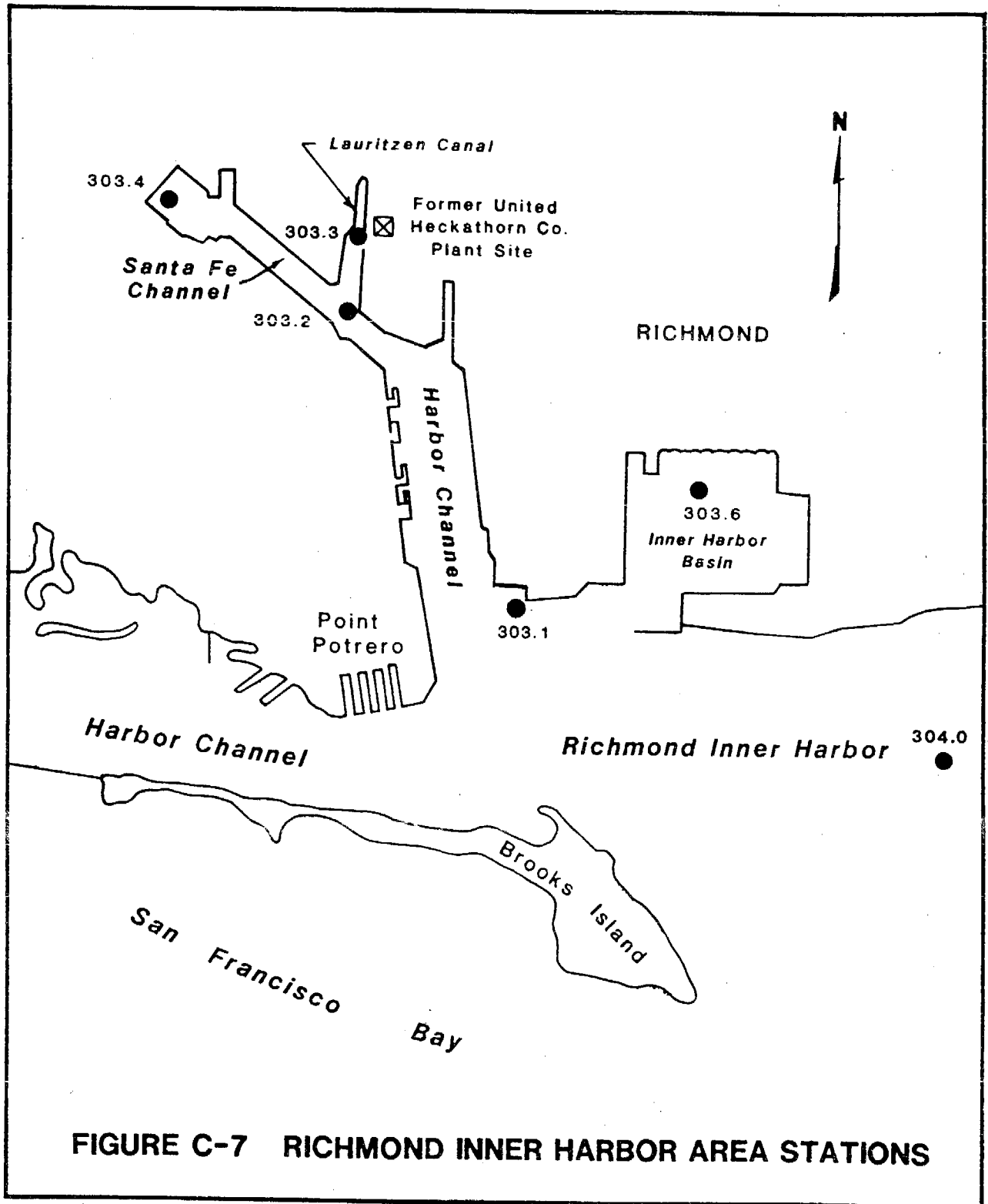
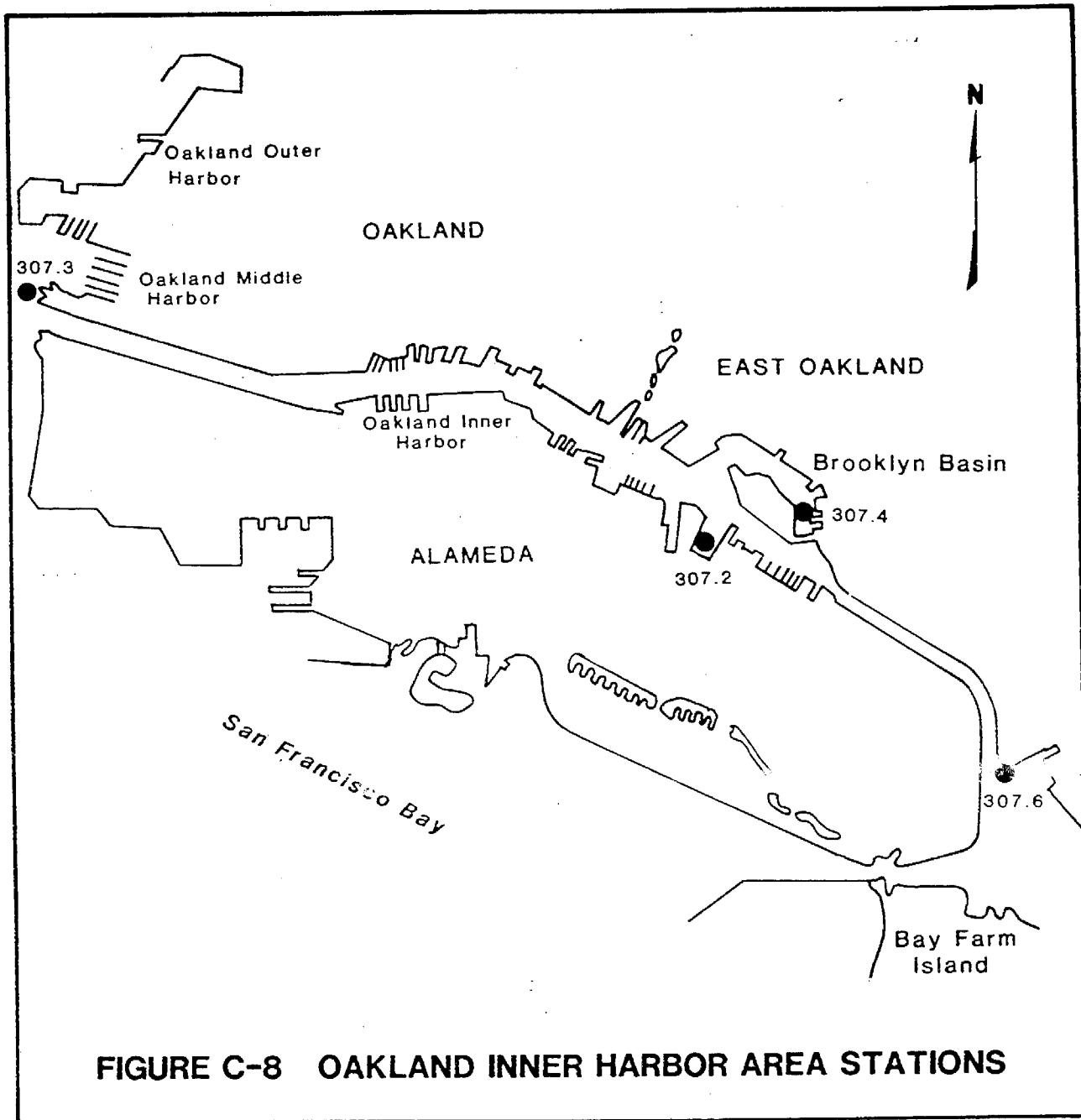


FIGURE C-5 RUSSIAN RIVER AREA STATIONS







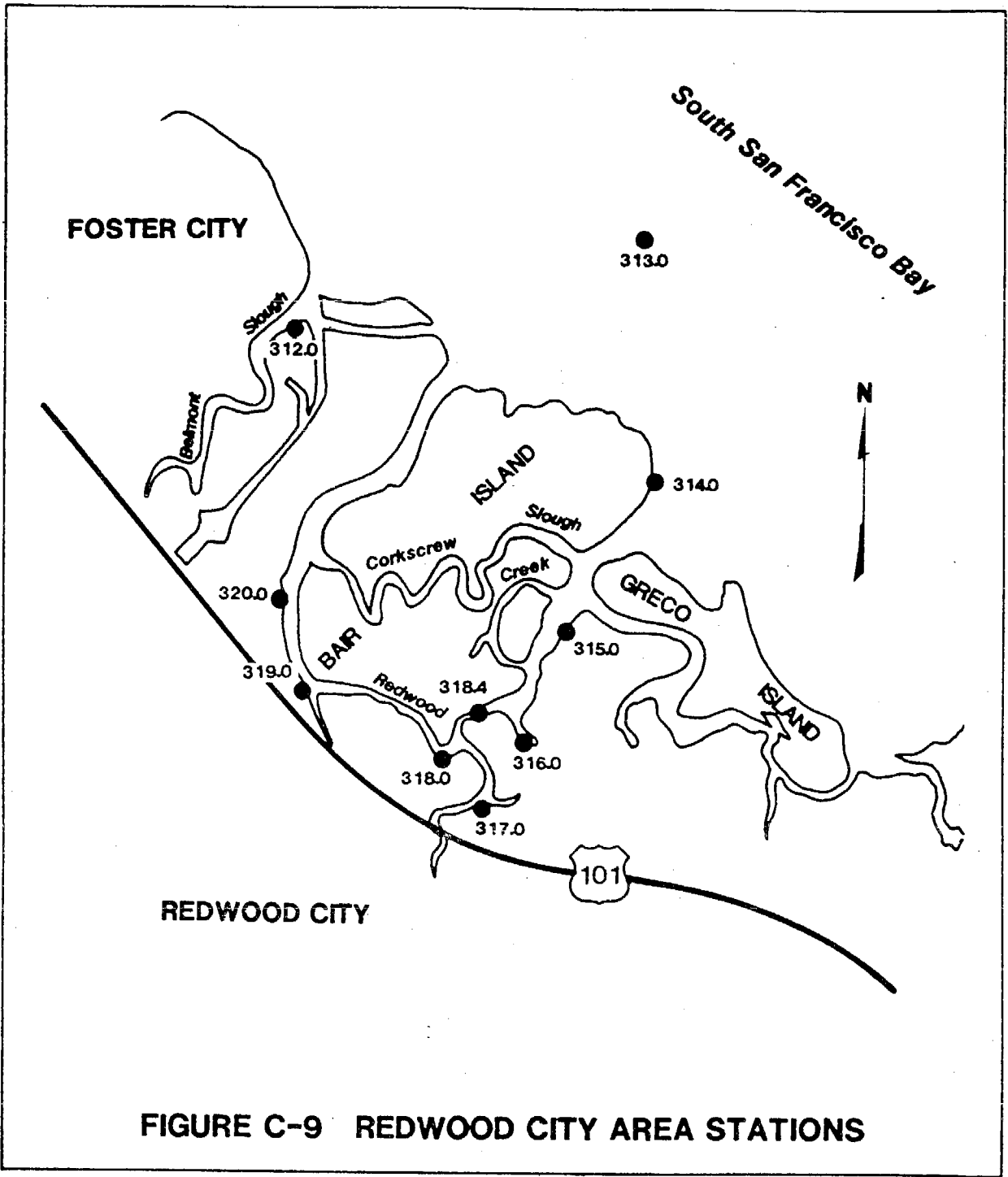
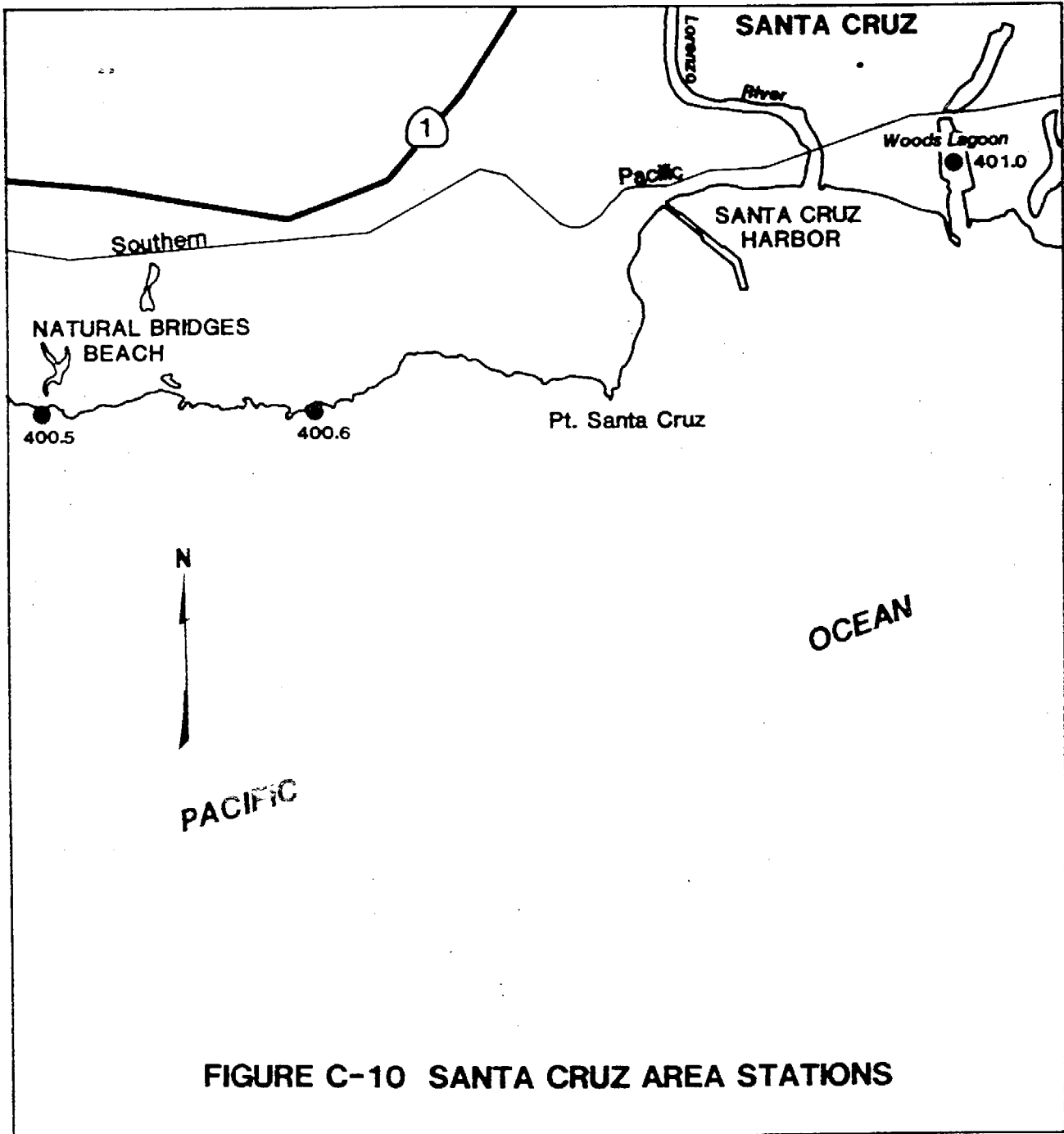
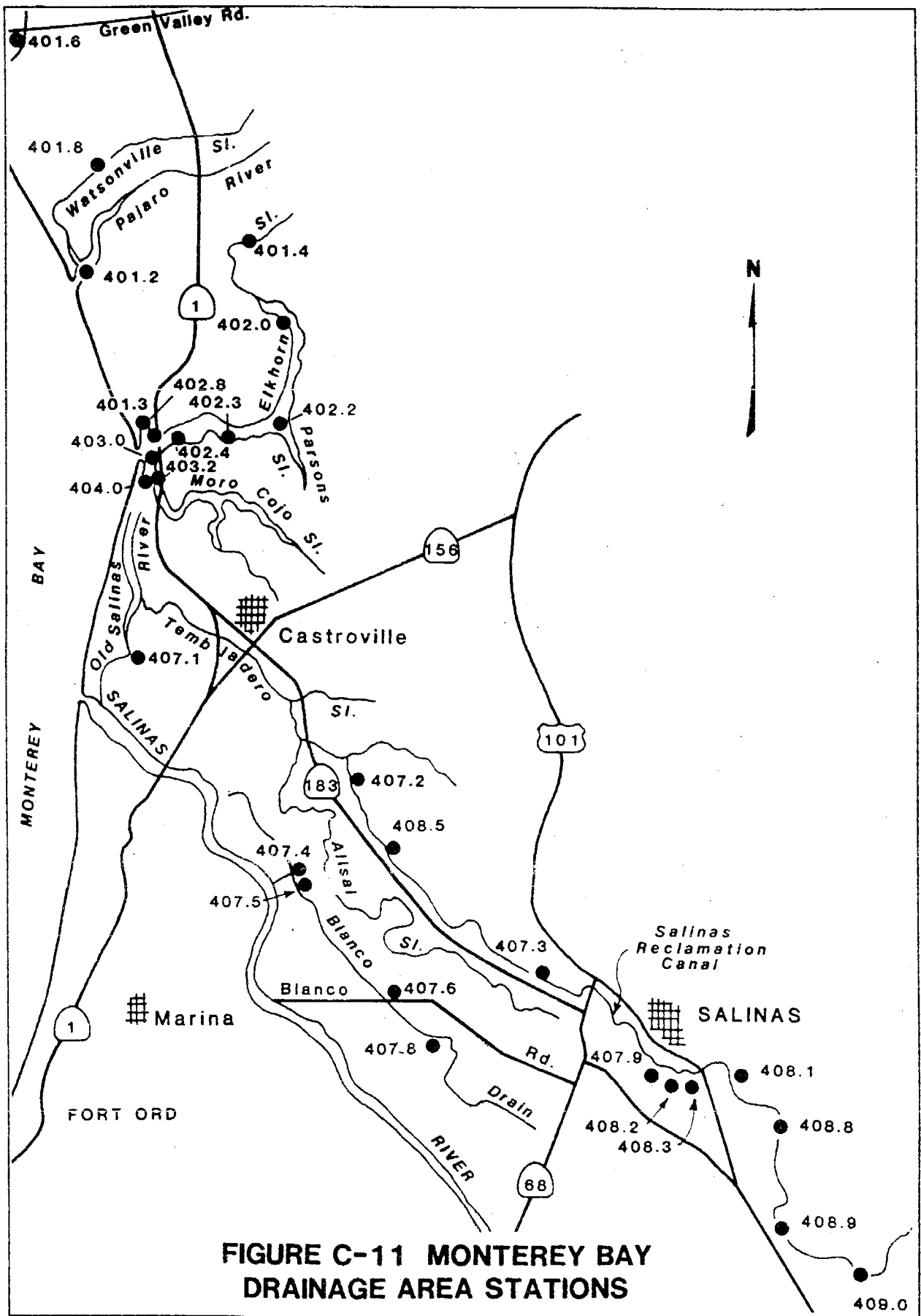


FIGURE C-9 REDWOOD CITY AREA STATIONS





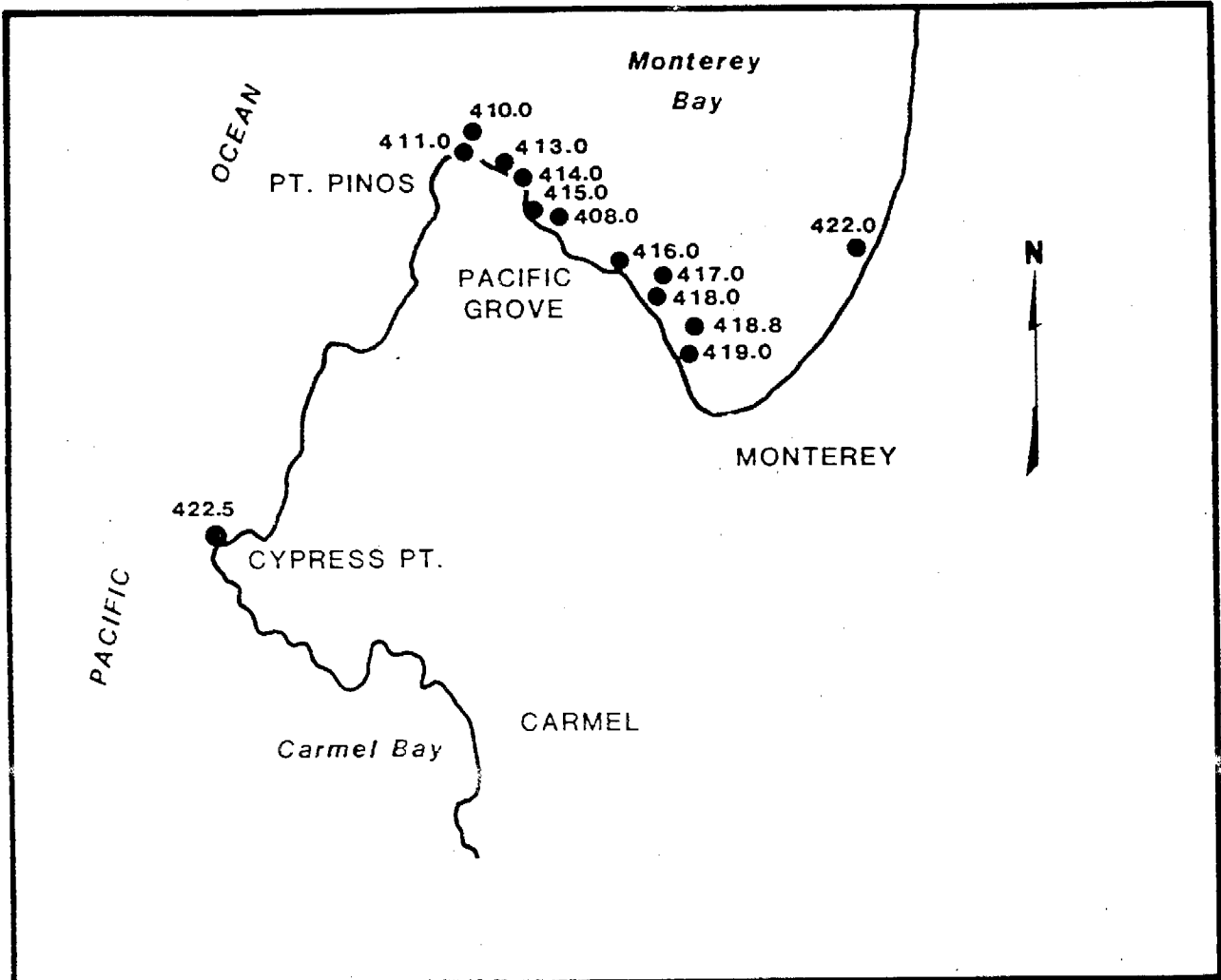


FIGURE C-12 MONTEREY AND PACIFIC GROVE AREA STATIONS

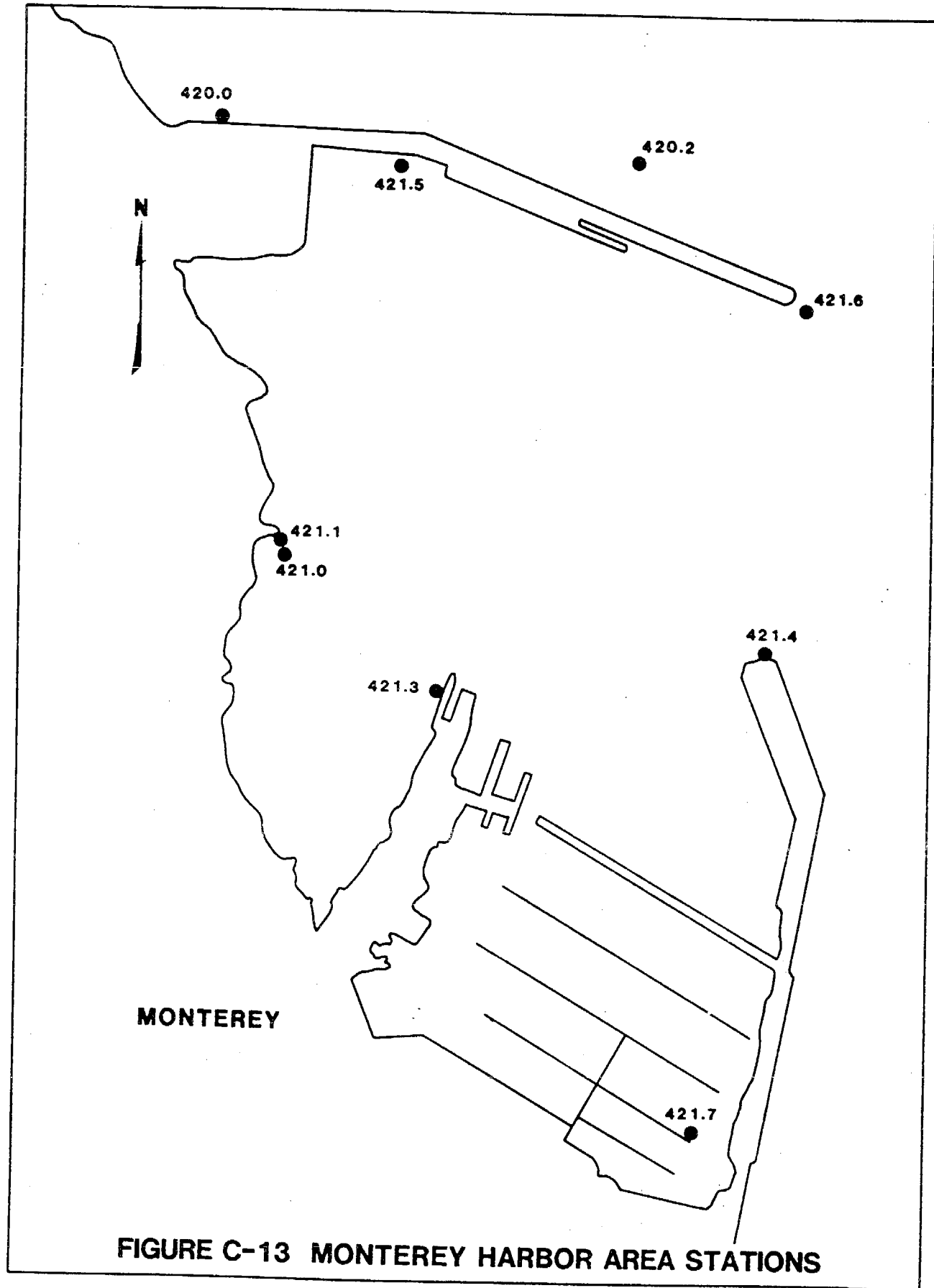


FIGURE C-13 MONTEREY HARBOR AREA STATIONS

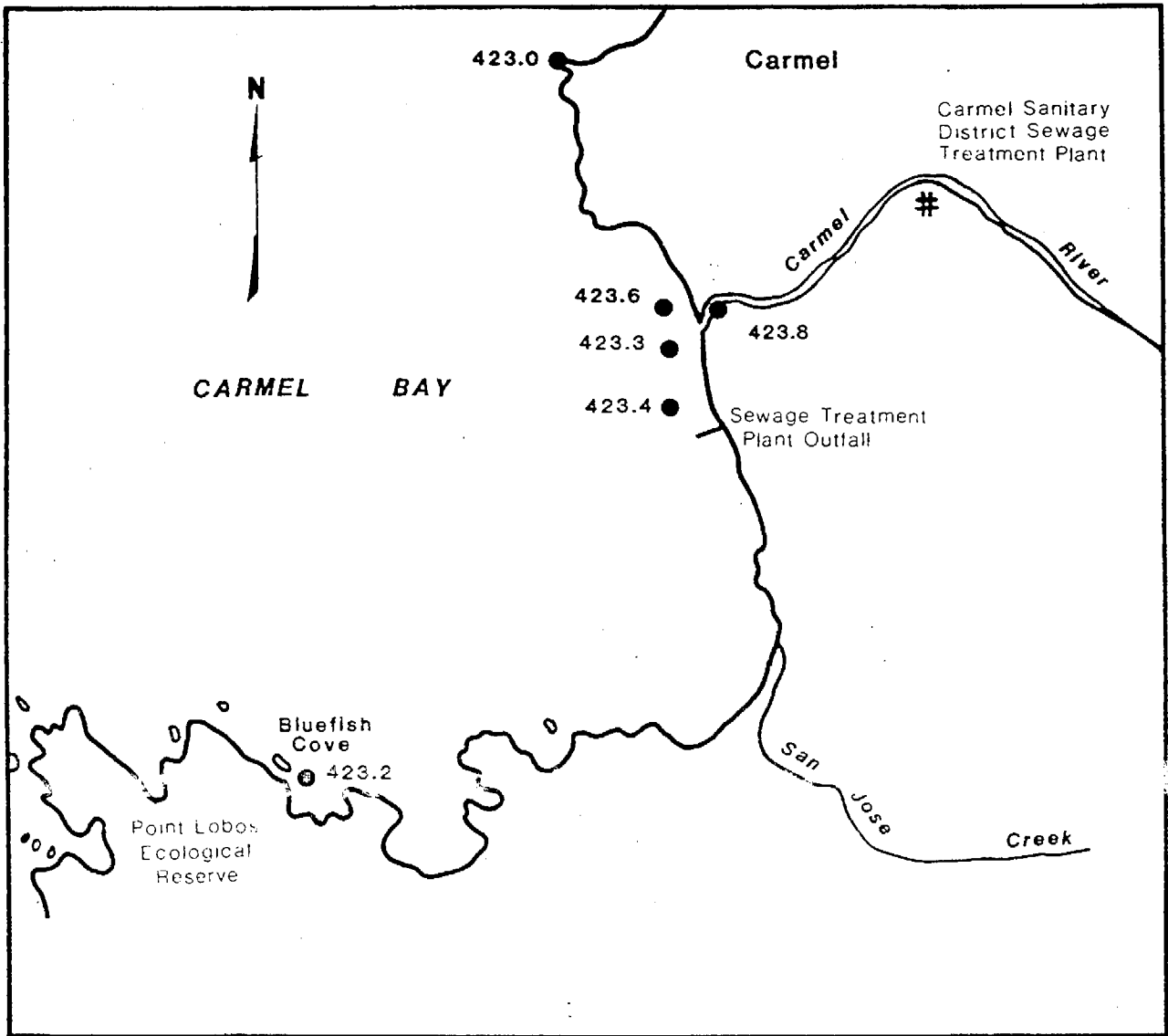
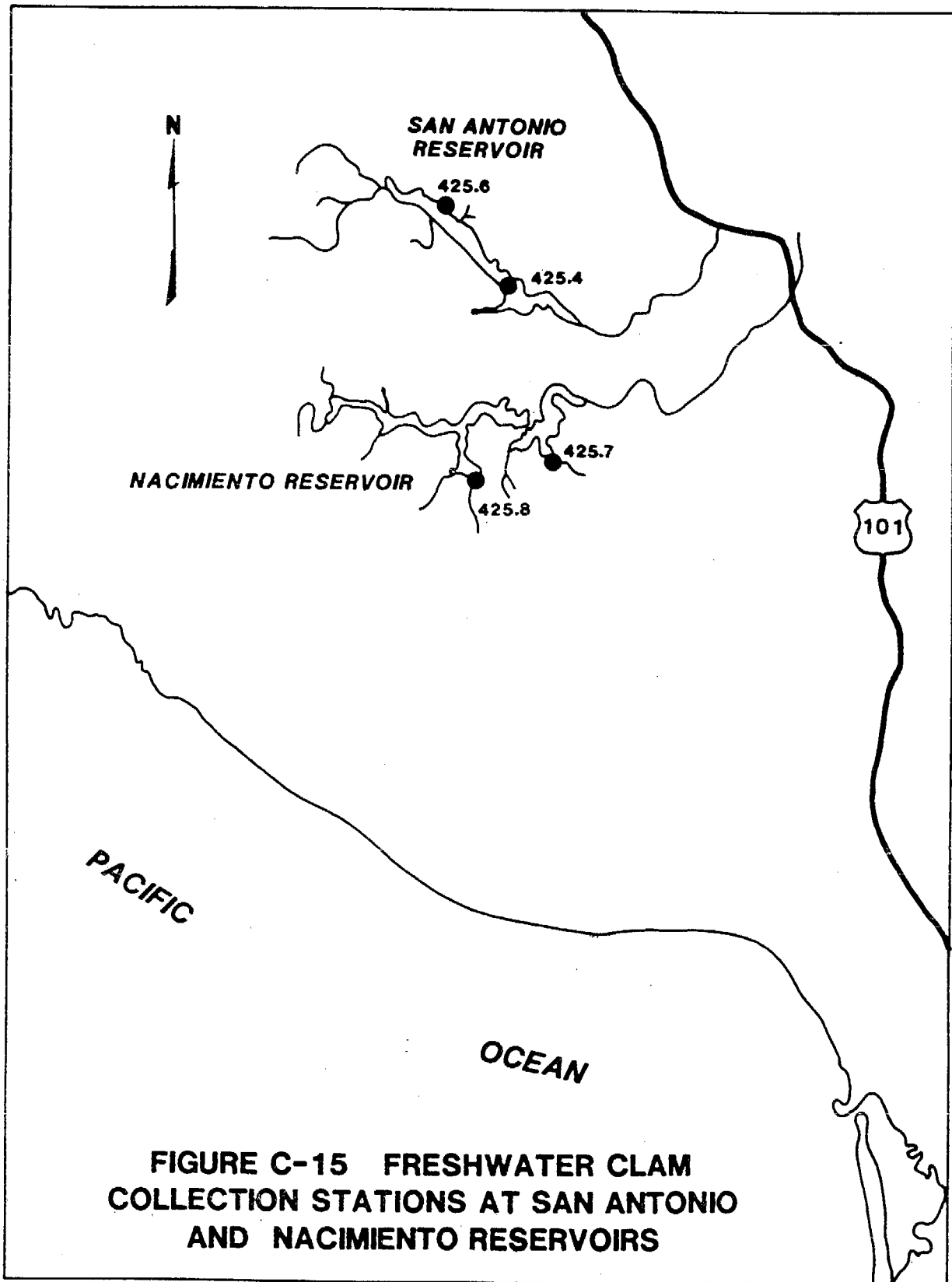


FIGURE C-14 CARMEL BAY AREA STATIONS



**FIGURE C-15 FRESHWATER CLAM
COLLECTION STATIONS AT SAN ANTONIO
AND NACIMIENTO RESERVOIRS**

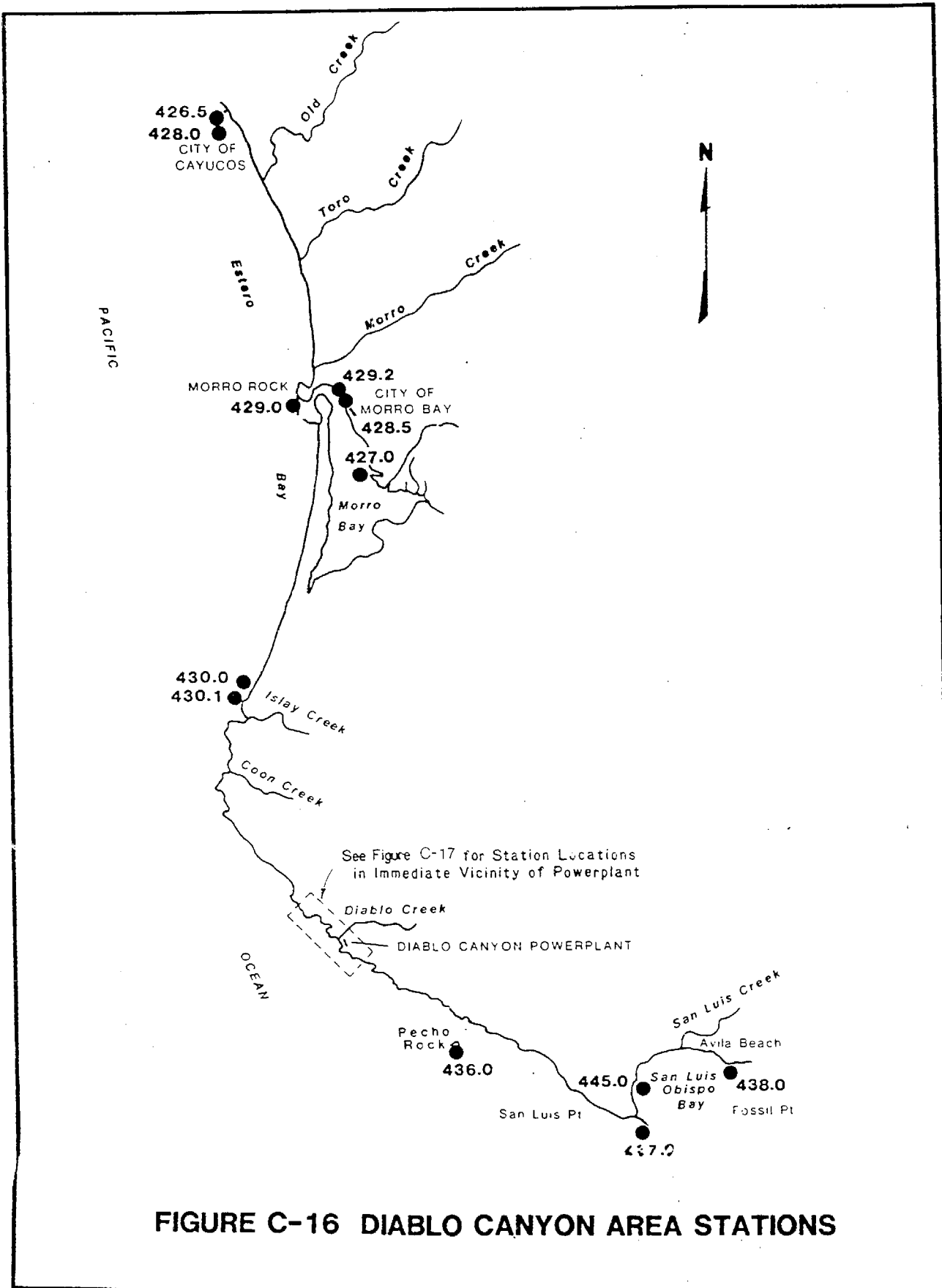


FIGURE C-16 DIABLO CANYON AREA STATIONS

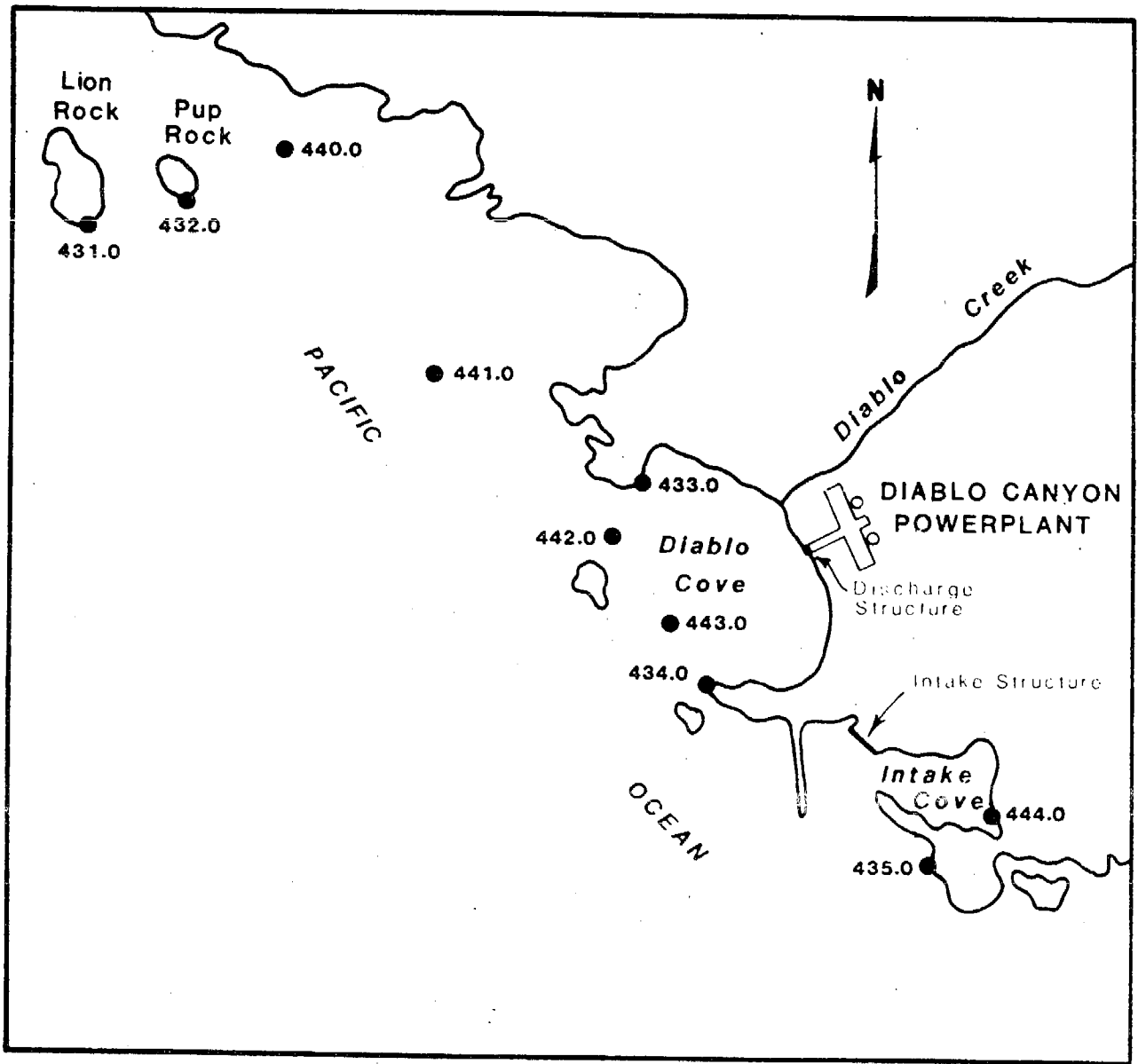


FIGURE C-17 DIABLO CANYON POWERPLANT AREA STATIONS

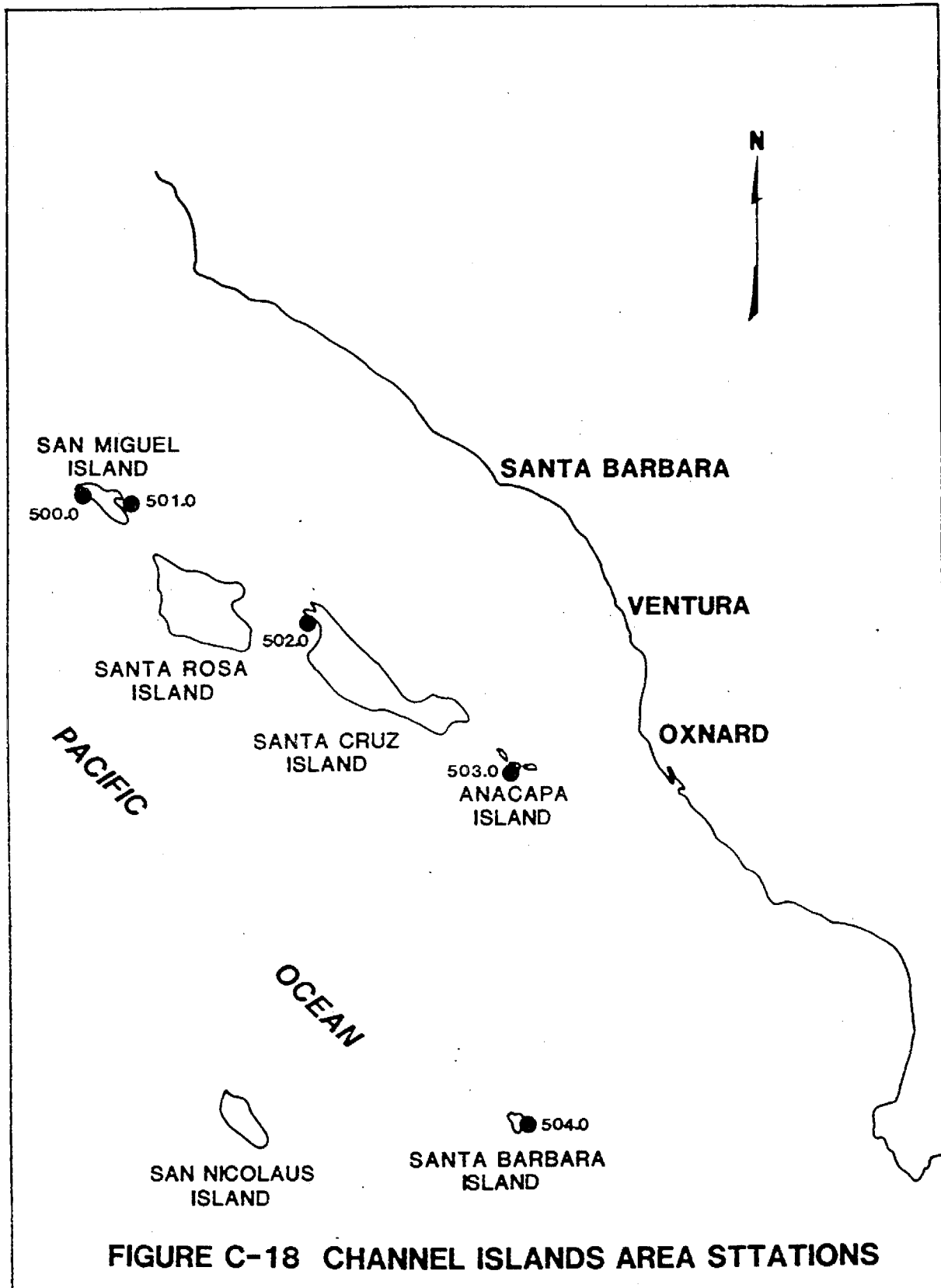


FIGURE C-18 CHANNEL ISLANDS AREA STATIONS

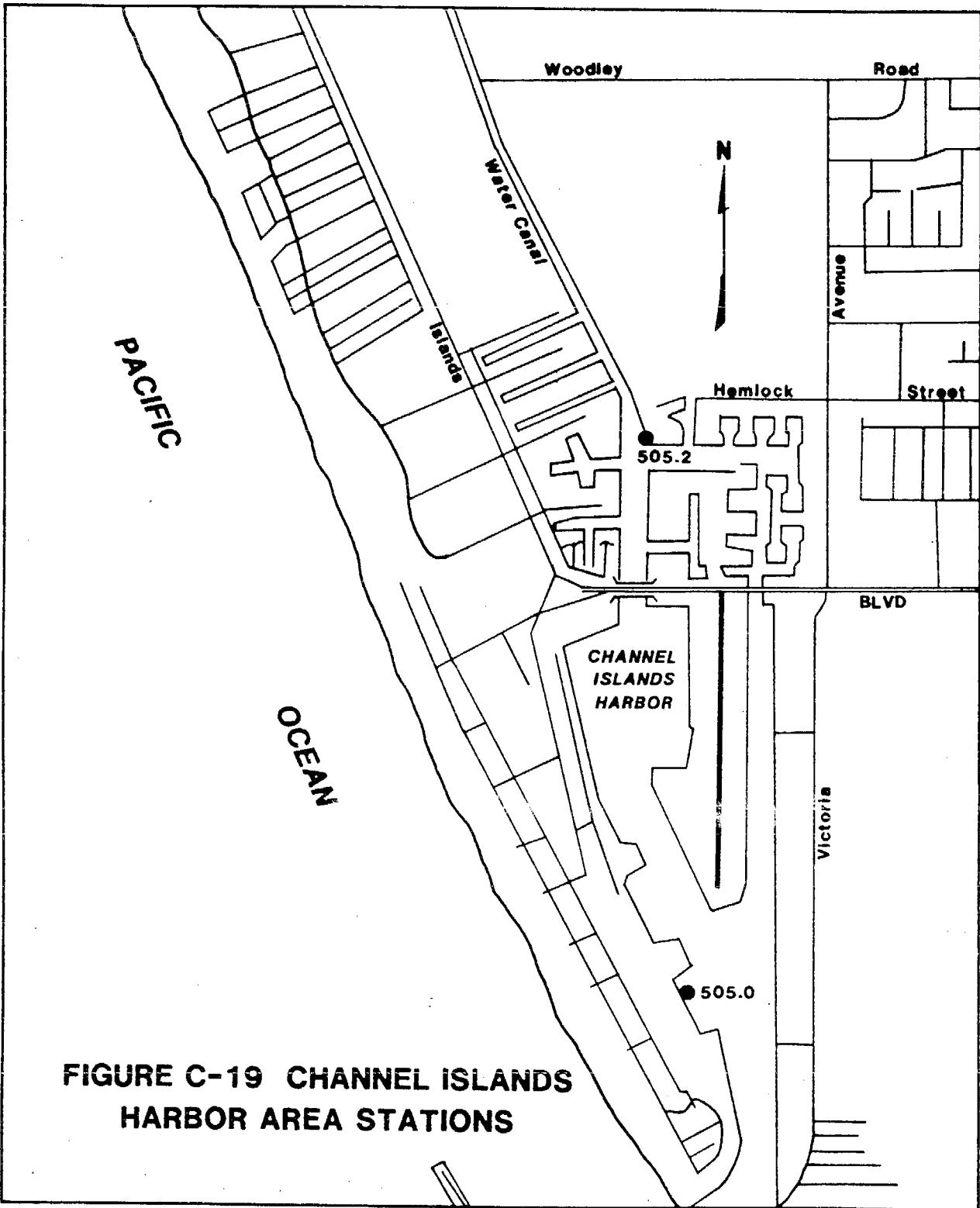


FIGURE C-19 CHANNEL ISLANDS HARBOR AREA STATIONS

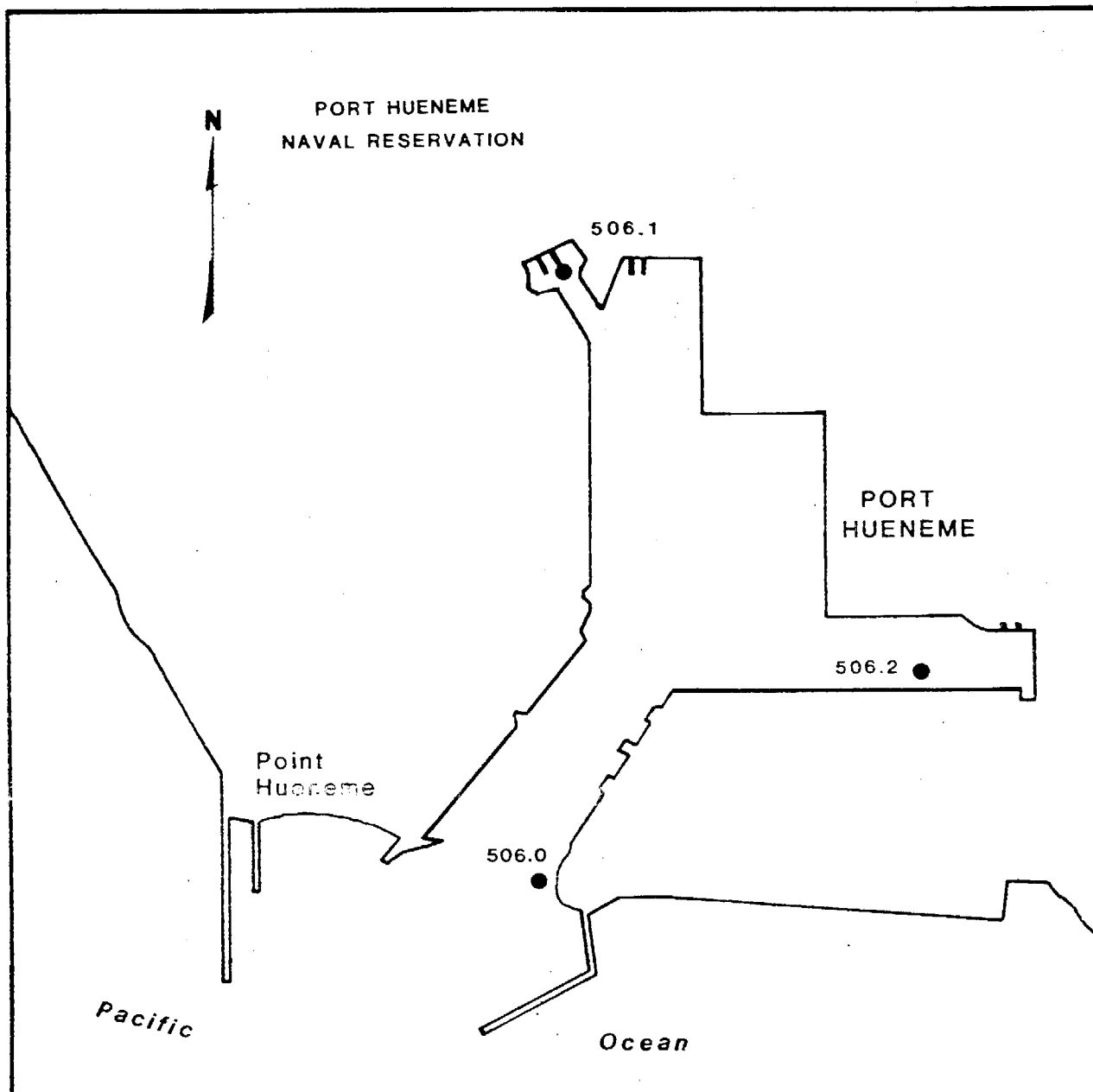


FIGURE C-20 PORT HUENEME AREA STATIONS

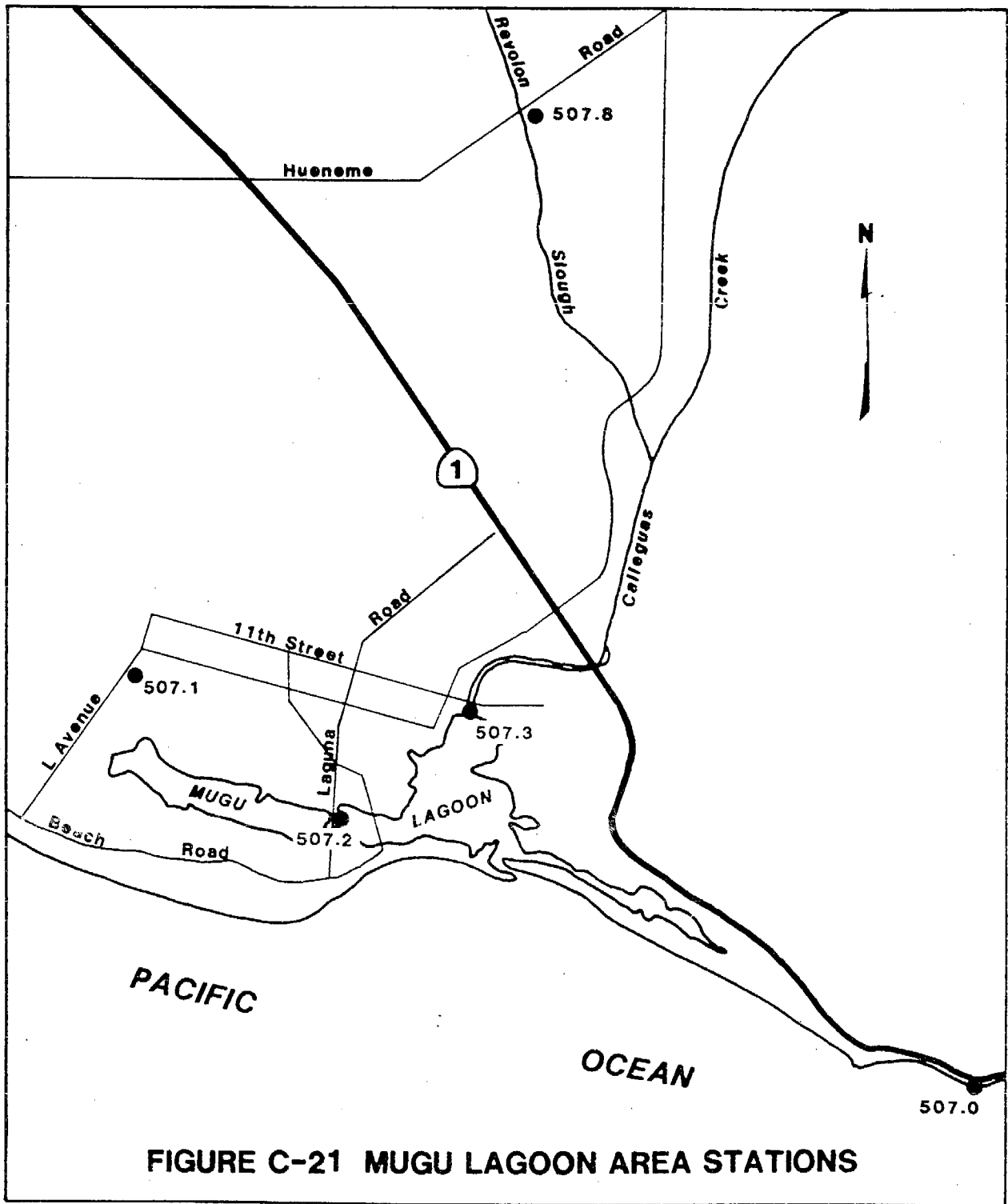
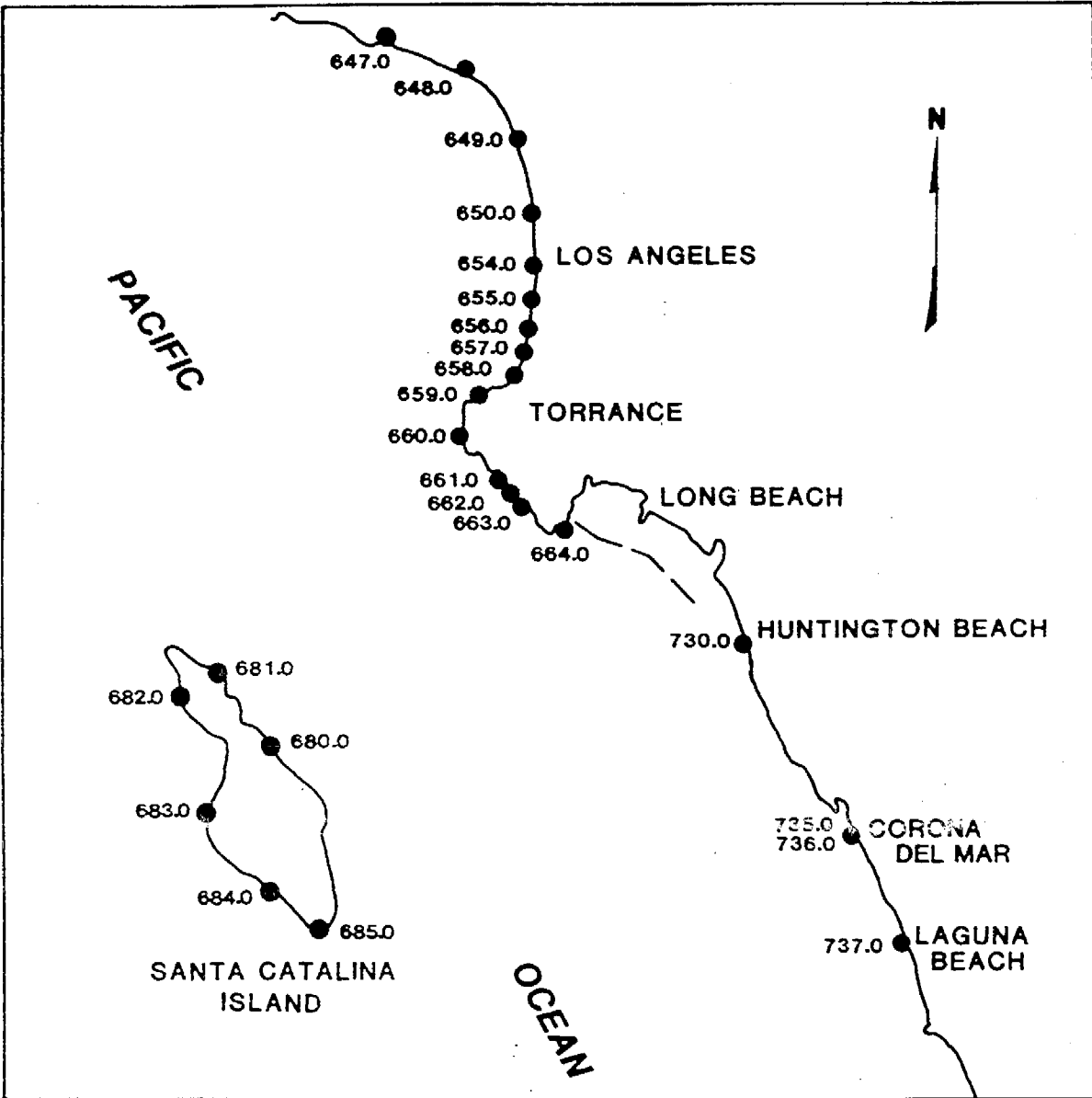


FIGURE C-21 MUGU LAGOON AREA STATIONS



**FIGURE C-22 LOS ANGELES COUNTY, ORANGE COUNTY,
AND CATALINA ISLAND AREA STATIONS**

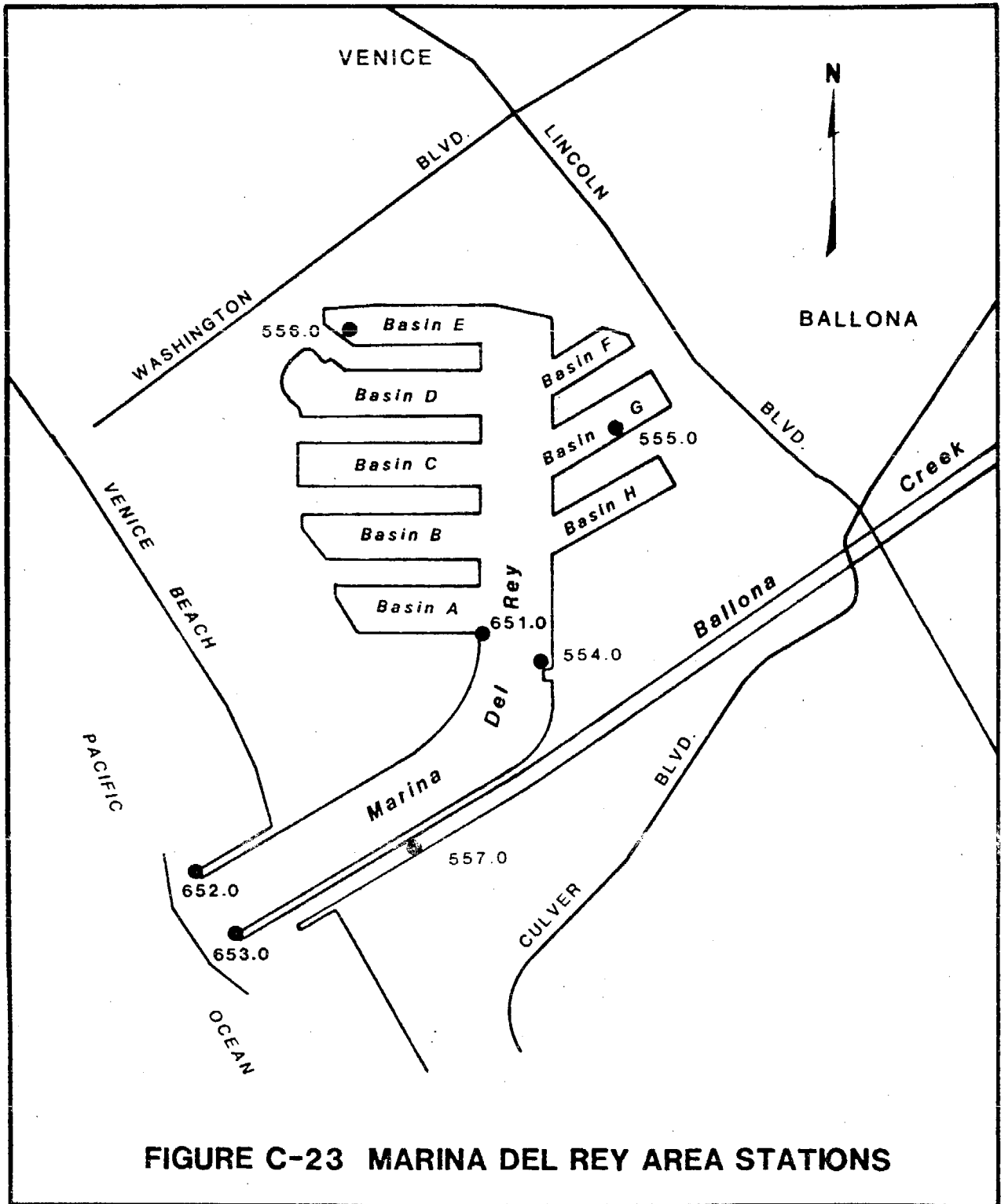


FIGURE C-23 MARINA DEL REY AREA STATIONS

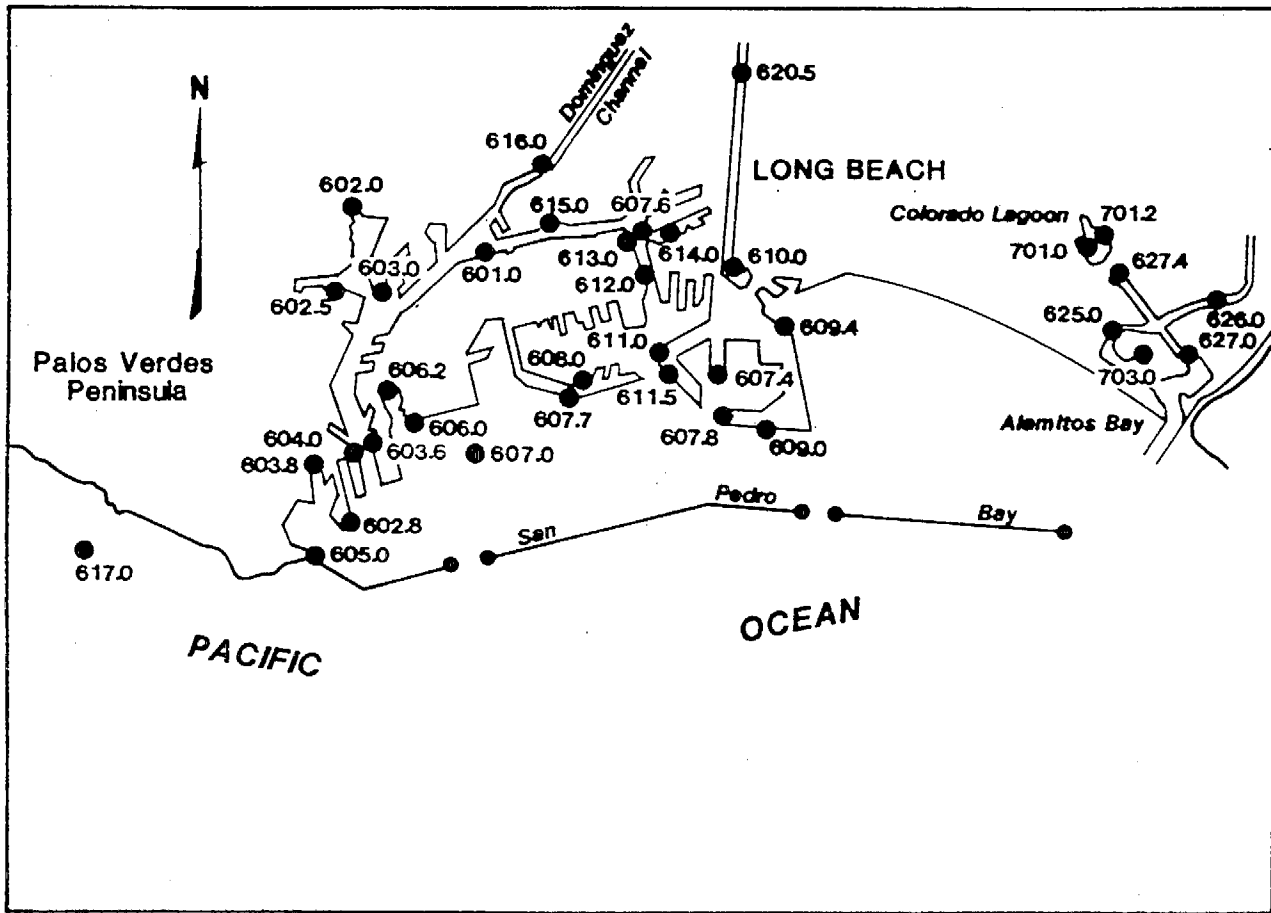


FIGURE C-24 LOS ANGELES-LONG BEACH HARBOR AND ALAMITOS BAY AREA STATIONS

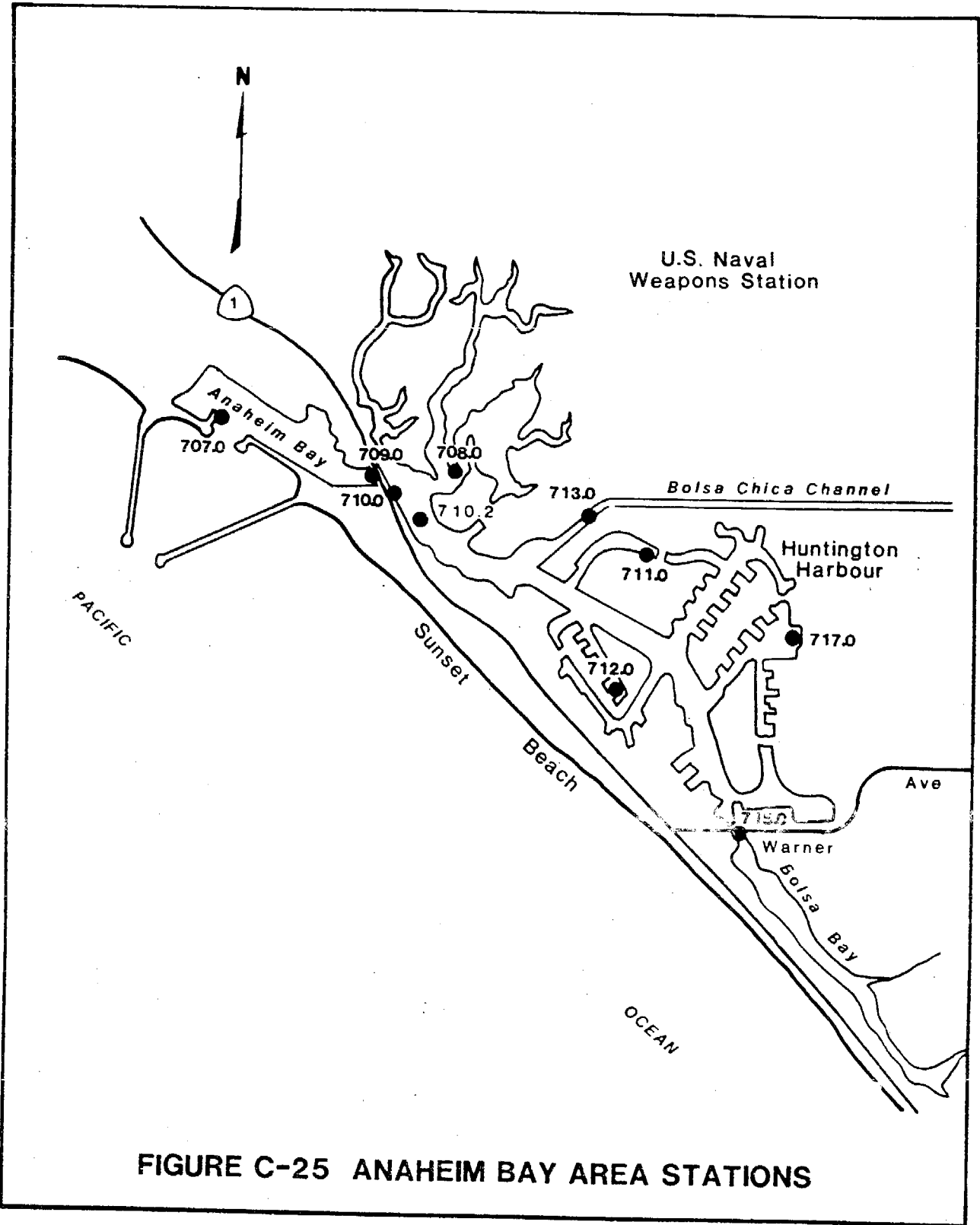


FIGURE C-25 ANAHEIM BAY AREA STATIONS

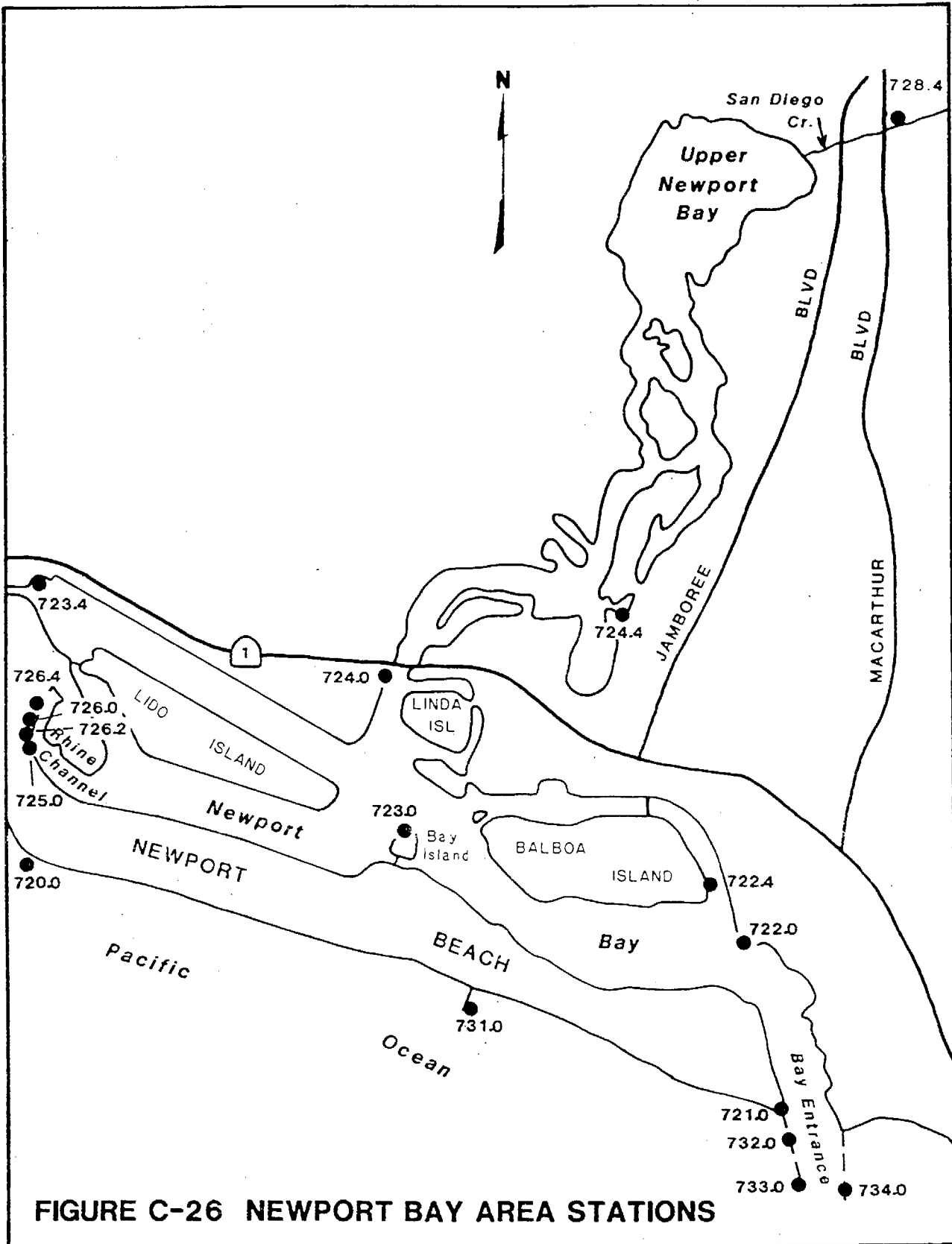


FIGURE C-26 NEWPORT BAY AREA STATIONS

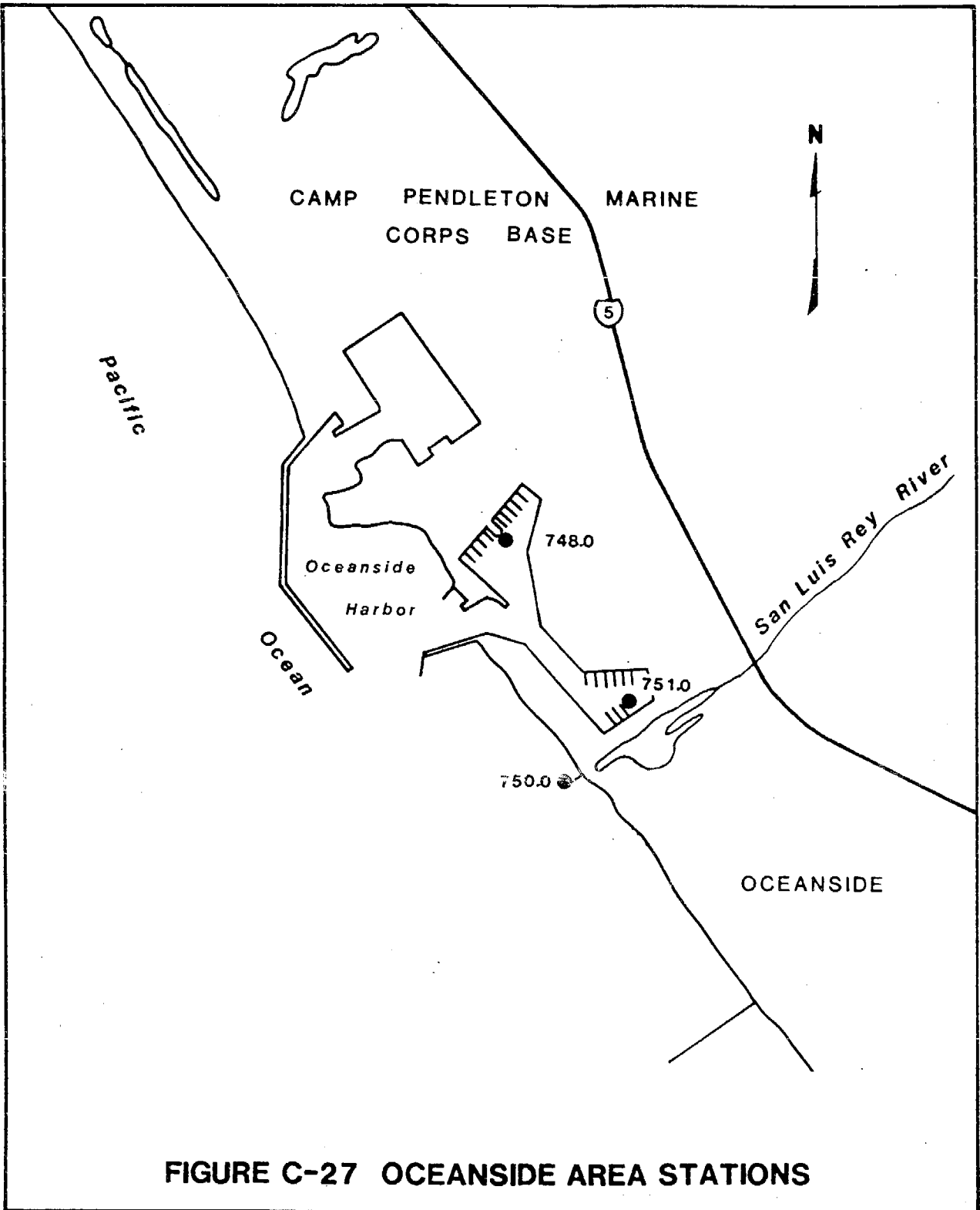
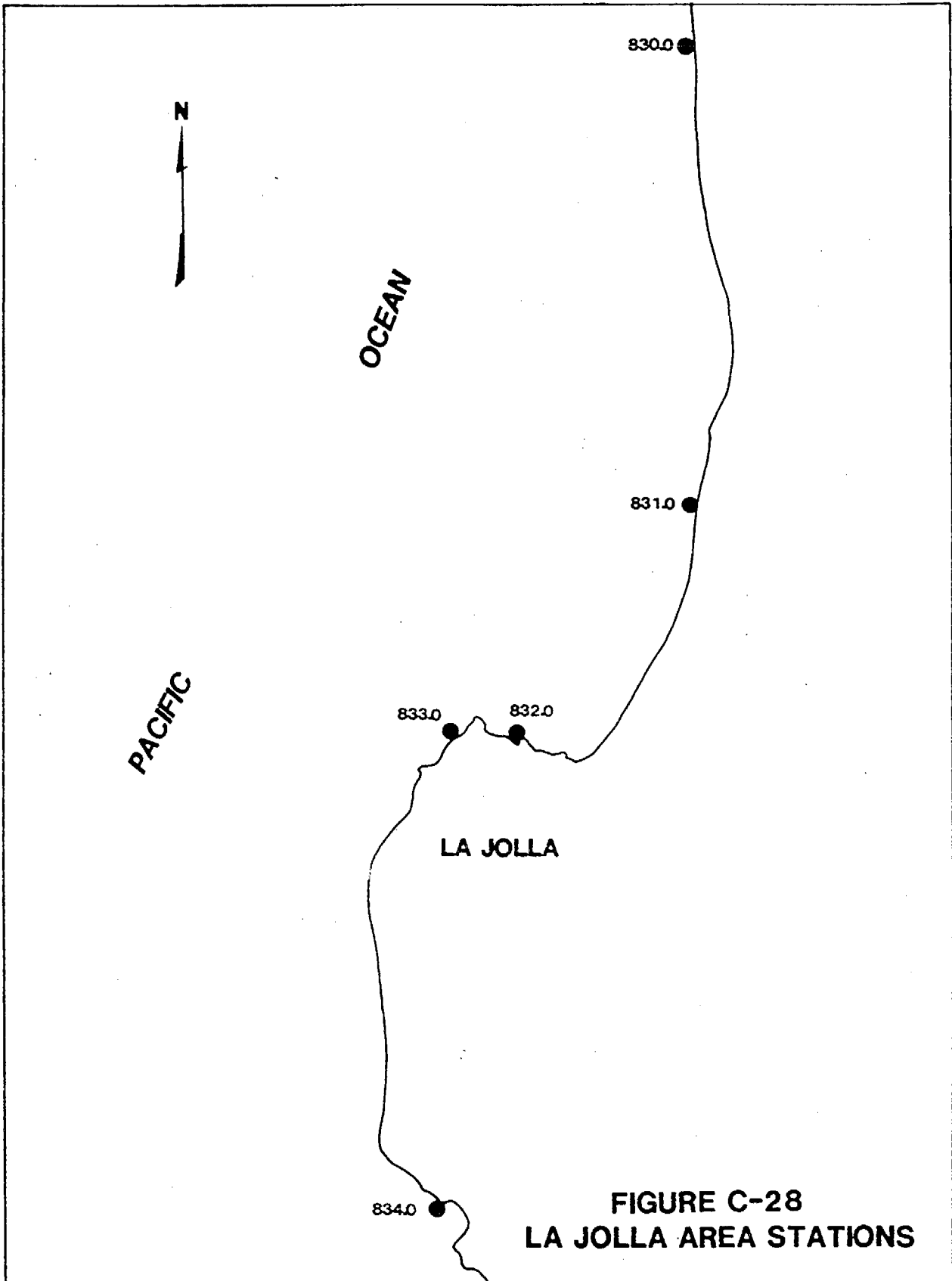
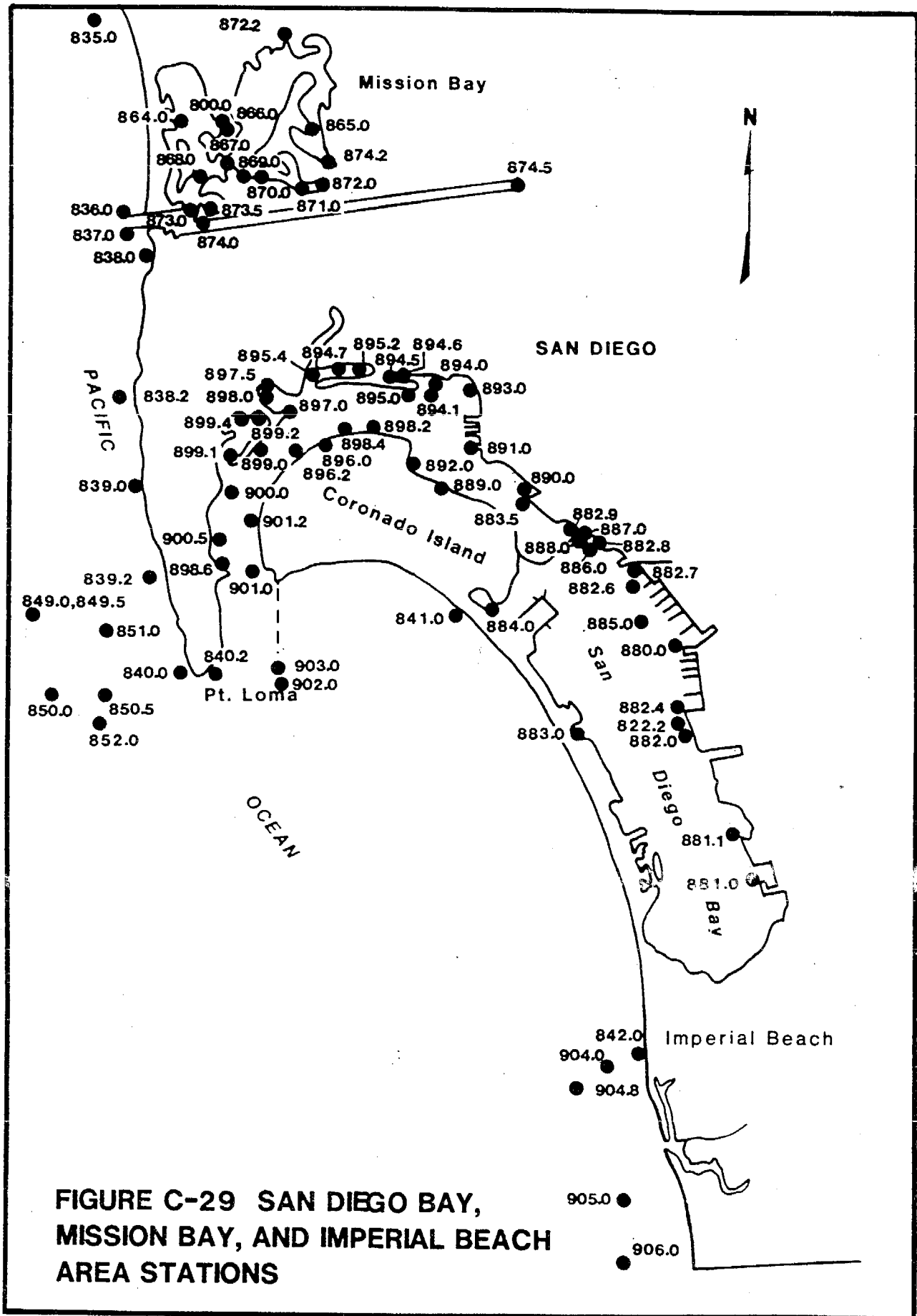


FIGURE C-27 OCEANSIDE AREA STATIONS



**FIGURE C-28
LA JOLLA AREA STATIONS**



**FIGURE C-29 SAN DIEGO BAY,
MISSION BAY, AND IMPERIAL BEACH
AREA STATIONS**

