

**Table 1**  
**Toxic Substances Monitoring Program**  
Preliminary Summary of 2000 Data: Trace Elements in Fish and Crayfish (ppm, wet weight)

Station Number	Station Name	Species Code	Tissue	Sample Date	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc
111.63.12	Lk Pillsbury/Horsepasture Gulch	SPM	F	10/17/00	NA	NA	NA	NA	NA	0.93	NA	NA	NA	NA
111.63.12	Lk Pillsbury/Horsepasture Gulch	LMB	F	10/17/00	NA	NA	NA	NA	NA	1.17	NA	NA	NA	NA
111.63.12	Lk Pillsbury/Horsepasture Gulch	LMB	F	10/17/00	NA	NA	NA	NA	NA	1.23	NA	NA	NA	NA
111.63.12	Lk Pillsbury/Horsepasture Gulch	LMB	F	10/17/00	NA	NA	NA	NA	NA	0.93	NA	NA	NA	NA
111.63.13	Lake Pillsbury/Eel River Arm	SPM	F	10/17/00	NA	NA	NA	NA	NA	1.09	NA	NA	NA	NA
111.63.13	Lake Pillsbury/Eel River Arm	SPM	F	10/17/00	NA	NA	NA	NA	NA	0.51	NA	NA	NA	NA
111.63.14	Lake Pillsbury	SPM	F	10/17/00	NA	NA	NA	NA	NA	1.39	NA	NA	NA	NA
111.63.14	Lake Pillsbury	SPM	F	10/17/00	NA	NA	NA	NA	NA	2.33	NA	NA	NA	NA
111.63.14	Lake Pillsbury	LMB	F	10/17/00	NA	NA	NA	NA	NA	1.43	NA	NA	NA	NA
114.21.04	Laguna de Santa Rosa/Occidental	BG	F	10/19/00	0.023	<0.002	NA	NA	NA	0.65	0.024	0.118	NA	NA
114.21.04	Laguna de Santa Rosa/Occidental	CP	F	10/19/00	0.074	<0.002	NA	NA	NA	0.06	0.004	0.245	NA	NA
114.21.04	Laguna de Santa Rosa/Occidental	BLB	F	10/19/00	0.014	<0.002	NA	NA	NA	0.19	0.039	0.209	NA	NA
201.12.14	Soulajule	BCR	F	05/02/01	NA	NA	NA	NA	NA	0.34	NA	NA	NA	NA
201.12.14	Soulajule	BCR	F	05/02/01	NA	NA	NA	NA	NA	0.31	NA	NA	NA	NA
201.12.14	Soulajule	BCR	F	05/02/01	NA	NA	NA	NA	NA	0.35	NA	NA	NA	NA
204.20.##	Lake Chabot	CCF	F	04/24/01	NA	NA	NA	NA	NA	0.13	NA	NA	NA	NA
204.20.##	Lake Chabot	LMB	F	04/24/01	NA	NA	NA	NA	NA	0.58	NA	NA	NA	NA
204.20.##	Lake Chabot	LMB	F	04/24/01	NA	NA	NA	NA	NA	0.56	NA	NA	NA	NA
204.20.##	Lake Chabot	LMB	F	04/24/01	NA	NA	NA	NA	NA	0.52	NA	NA	NA	NA
204.20.##	Lake Chabot	RSF	F	04/24/01	NA	NA	NA	NA	NA	0.12	NA	NA	NA	NA
204.20.##	Lake Chabot	CCF	F	04/24/01	NA	NA	NA	NA	NA	<0.01	NA	NA	NA	NA
204.20.##	Lake Chabot	CCF	F	04/24/01	NA	NA	NA	NA	NA	0.13	NA	NA	NA	NA
204.20.##	Lake Chabot	CCF	F	04/24/01	NA	NA	NA	NA	NA	0.05	NA	NA	NA	NA
204.20.##	Lake Chabot	RSF	F	04/24/01	NA	NA	NA	NA	NA	0.19	NA	NA	NA	NA
204.20.##	Lake Chabot	CP	F	06/06/01	NA	NA	NA	NA	NA	0.66	NA	NA	NA	NA
204.20.##	Lake Chabot	CP	F	06/06/01	NA	NA	NA	NA	NA	0.61	NA	NA	NA	NA
204.20.##	Lake Chabot	CP	F	06/06/01	NA	NA	NA	NA	NA	0.73	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	LMB	F	04/25/01	NA	NA	NA	NA	NA	0.83	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	LMB	F	04/25/01	NA	NA	NA	NA	NA	0.92	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	NA	NA	NA	NA	NA	0.39	NA	NA	NA	NA

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Station Number	Station Name	Species Code	Tissue	Sample Date	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc
204.30.##	Del Valle Reservoir	LMB	F	04/25/01	NA	NA	NA	NA	NA	0.81	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	BG	F	04/25/01	NA	NA	NA	NA	NA	0.27	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	RSF	F	04/25/01	NA	NA	NA	NA	NA	0.21	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	RSF	F	04/25/01	NA	NA	NA	NA	NA	0.18	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	RSF	F	04/25/01	NA	NA	NA	NA	NA	0.22	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	NA	NA	NA	NA	NA	0.29	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	BG	F	04/25/01	NA	NA	NA	NA	NA	0.19	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	BG	F	04/25/01	NA	NA	NA	NA	NA	0.18	NA	NA	NA	NA
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	NA	NA	NA	NA	NA	0.15	NA	NA	NA	NA
205.50.10	Stevens Creek Res	LMB	F	05/04/01	NA	NA	NA	NA	NA	1.46	NA	NA	NA	NA
205.50.10	Stevens Creek Res	BCR	F	05/04/01	NA	NA	NA	NA	NA	0.61	NA	NA	NA	NA
205.50.10	Stevens Creek Res	BCR	F	05/04/01	NA	NA	NA	NA	NA	0.62	NA	NA	NA	NA
205.50.10	Stevens Creek Res	BCR	F	05/04/01	NA	NA	NA	NA	NA	0.60	NA	NA	NA	NA
205.50.10	Stevens Creek Res	BCR	F	05/04/01	NA	NA	NA	NA	NA	0.56	NA	NA	NA	NA
205.50.10	Stevens Creek Res	LMB	F	05/04/01	NA	NA	NA	NA	NA	1.56	NA	NA	NA	NA
205.50.10	Stevens Creek Res	LMB	F	05/04/01	NA	NA	NA	NA	NA	1.40	NA	NA	NA	NA
313.00.##	San Antonio Creek Lagoon	STG	W	08/31/00	0.179	0.044	0.170	1.050	0.017	0.04	0.031	0.403	0.004	12.6
314.10.00	Santa Ynez River Lagoon	STF	F	08/31/00	0.215	<0.002	NA	NA	NA	0.04	0.012	0.465	NA	NA
314.10.00	Santa Ynez River Lagoon	STF	L	08/31/00	NA	NA	0.155	7.400	0.003	NA	NA	NA	0.075	22.4
314.52.##	Lake Cachuma/Arrowhead Island	LMB	F	08/30/00	0.104	0.002	NA	NA	NA	0.67	0.031	1.660	NA	NA
314.52.##	Lake Cachuma/Arrowhead Island	LMB	L	08/30/00	NA	NA	0.154	14.900	0.007	NA	NA	NA	0.064	25.5
315.31.91	Atascadero Creek	FHM	W	08/29/00	0.503	0.022	2.130	1.340	0.490	0.03	1.820	1.010	0.006	32.9
315.32.01	Mission Cr/HWY 101	STB	W	08/29/00	0.136	0.012	0.217	2.710	0.093	0.06	<0.002	0.846	0.012	43.8
315.34.00	Carpinteria Marsh	CKF	W	08/29/00	0.096	0.002	0.062	0.324	0.010	<0.01	<0.002	0.106	0.007	7.0
402.10.05	Ventura R/d/s OVSD Discharge	AC	W	08/17/00	0.191	0.012	0.281	2.450	0.033	0.04	<0.002	3.940	0.012	36.4
402.10.06	Ventura R/u/s OVSD Discharge	LMB	F	08/17/00	0.085	<0.002	NA	NA	NA	0.07	0.009	1.850	NA	NA
402.10.06	Ventura R/u/s OVSD Discharge	LMB	L	08/17/00	NA	NA	0.129	2.000	<0.002	NA	NA	NA	<0.002	19.8
402.20.02	Casitas Lake	LMB	F	08/17/00	0.122	<0.002	NA	NA	NA	0.41	0.009	0.709	NA	NA
402.20.02	Casitas Lake	LMB	L	08/17/00	NA	NA	0.086	21.200	0.007	NA	NA	NA	0.012	28.3
403.11.00	Santa Clara River Estuary	AC	W	08/09/00	0.194	0.090	0.289	1.950	0.009	<0.01	<0.002	1.350	0.008	32.4

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403.11.00	Santa Clara River Estuary	AC	W	08/09/00	0.183	0.068	0.196	1.780	0.017	<0.01	<0.002	1.340	0.008	29.7
403.12.06	Calleguas Creek	AC	W	08/09/00	0.121	0.031	0.225	2.320	0.056	0.03	<0.002	0.832	0.025	42.2
403.64.03	Arroyo Conejo/d/s Forks	BLB	F	08/09/00	0.034	<0.002	NA	NA	NA	0.04	0.006	0.378	NA	NA
403.64.03	Arroyo Conejo/d/s Forks	BLB	L	08/09/00	NA	NA	0.106	15.200	0.006	NA	NA	NA	0.306	20.9
403.64.05	Arroyo Conejo/u/s HCTP	PROI	F	08/09/00	0.643	0.021	NA	NA	NA	0.03	0.256	0.565	NA	NA
403.64.05	Arroyo Conejo/u/s HCTP	AC	W	08/09/00	0.210	0.040	0.215	2.610	0.014	0.03	<0.002	1.670	0.009	31.6
403.67.08	Arroyo Simi/Madera Rd	AC	W	08/09/00	0.232	0.045	0.135	1.760	0.024	0.03	<0.002	3.850	0.005	35.4
404.21.04	Malibu Cr/Tapia Park	LMB	W	08/10/00	0.152	0.098	0.181	0.595	0.015	0.04	<0.002	2.110	<0.002	18.1
404.21.05	Malibu Cr/u/s Tapia Discharge	LMB	F	08/10/00	0.111	0.002	NA	NA	NA	0.06	0.013	1.450	NA	NA
404.21.05	Malibu Cr/u/s Tapia Discharge	LMB	L	08/10/00	NA	NA	0.100	5.550	<0.002	NA	NA	NA	0.005	20.4
404.21.07	Malibou Lake	LMB	F	08/16/00	0.114	<0.002	NA	NA	NA	0.15	0.007	1.370	NA	NA
404.21.07	Malibou Lake	LMB	L	08/16/00	NA	NA	0.058	22.900	0.002	NA	NA	NA	0.005	28.6
405.15.04	San Gabriel River	TL	F	08/08/00	0.346	<0.002	NA	NA	NA	<0.01	0.023	0.404	NA	NA
405.15.04	San Gabriel River	TL	L	08/08/00	NA	NA	0.142	18.300	0.109	NA	NA	NA	2.370	23.5
405.21.06	Los Angeles R/Los Feliz Rd	GAM	W	08/08/00	0.054	0.012	0.162	1.730	0.014	<0.01	<0.002	0.760	0.058	39.5
405.41.##	San Jose Creek	GAM	W	08/07/00	0.104	0.004	0.157	1.550	0.064	0.04	<0.002	1.350	0.092	30.8
405.43.##	San Gabriel R/W.F./d/s Cogswell	RBT	F	08/07/00	0.012	<0.002	NA	NA	NA	0.38	0.017	0.174	NA	NA
405.43.##	San Gabriel R/W.F./d/s Cogswell	RBT	L	08/07/00	NA	NA	0.133	16.600	0.026	NA	NA	NA	0.111	28.9
545.##.##	San Joaquin R/HWY 99	LMB	F	11/20/00	0.023	<0.002	NA	NA	NA	0.42	0.007	0.137	NA	NA
545.##.##	San Joaquin R/HWY 99	WCF	F	11/20/00	0.039	<0.002	NA	NA	NA	0.06	0.019	0.089	NA	NA
545.##.##	San Joaquin R/HWY 99	LMB	F	11/20/00	0.035	<0.002	NA	NA	NA	0.15	0.007	0.164	NA	NA
545.##.##	San Joaquin R/HWY 99	LMB	L	11/20/00	NA	NA	0.140	1.750	0.003	NA	NA	NA	0.003	15.2
545.##.##	San Joaquin R/HWY 99	WCF	L	11/20/00	NA	NA	0.108	6.820	0.052	NA	NA	NA	0.014	21.8
545.##.##	San Joaquin R/HWY 99	LMB	L	11/20/00	NA	NA	0.118	5.030	0.008	NA	NA	NA	0.024	17.7
551.60.##	Kings R/HWY 99	SKR	F	12/05/00	0.074	<0.002	NA	NA	NA	0.06	0.030	0.179	NA	NA
551.60.##	Kings R/HWY 99	BG	F	12/05/00	0.042	<0.002	NA	NA	NA	0.07	0.006	0.257	NA	NA
551.60.##	Kings R/HWY 99	BG	L	12/05/00	NA	NA	0.110	1.540	0.061	NA	NA	NA	<0.002	17.3
603.20.43	Pine Cr/Bishop	BN	F	10/10/00	0.078	0.002	NA	NA	NA	<0.01	0.007	0.632	NA	NA
603.20.43	Pine Cr/Bishop	BN	L	10/10/00	NA	NA	0.111	76.200	0.002	NA	NA	NA	0.506	24.7
603.30.##	Lone Pine Creek	BN	F	10/11/00	0.055	<0.002	NA	NA	NA	0.13	<0.002	0.123	NA	NA

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603.30.##	Lone Pine Creek	BN	L	10/11/00	NA	NA	0.184	128.000	0.019	NA	NA	NA	1.340	33.0
603.30.#A	Independence Cr/Independence	BN	F	10/11/00	0.801	<0.002	NA	NA	NA	0.61	<0.002	0.132	NA	NA
603.30.#A	Independence Cr/Independence	BN	L	10/11/00	NA	NA	0.240	79.600	0.042	NA	NA	NA	2.890	32.6
626.80.##	Big Rock Creek	RBT	F	09/26/00	0.268	<0.002	NA	NA	NA	0.10	0.084	0.325	NA	NA
626.80.##	Big Rock Creek	RBT	L	09/26/00	NA	NA	0.712	39.600	0.006	NA	NA	NA	0.090	21.1
628.20.#A	Holcomb Creek	RBT	F	09/26/00	0.026	<0.002	NA	NA	NA	0.20	0.002	0.140	NA	NA
628.20.#A	Holcomb Creek	RBT	L	09/26/00	NA	NA	0.163	27.300	0.014	NA	NA	NA	0.242	29.4
631.40.##	Little Walker River	RBT	F	10/05/00	0.224	<0.002	NA	NA	NA	0.02	<0.002	0.291	NA	NA
631.40.##	Little Walker River	RBT	L	10/05/00	NA	NA	0.156	10.100	<0.002	NA	NA	NA	0.030	21.3
632.10.#A	Wolf Creek	RBT	F	09/14/00	0.026	<0.002	NA	NA	NA	0.06	0.014	0.088	NA	NA
632.10.#A	Wolf Creek	RBT	L	09/14/00	NA	NA	0.164	52.400	0.019	NA	NA	NA	0.207	30.5
634.10.#C	Cold Creek	RBT	F	10/04/00	0.025	<0.002	NA	NA	NA	0.04	0.002	0.196	NA	NA
634.10.#C	Cold Creek	RBT	L	10/04/00	NA	NA	0.158	94.300	<0.002	NA	NA	NA	0.506	27.8
634.40.#A	Poison Creek	BK	F	10/05/00	0.050	<0.002	NA	NA	NA	<0.01	0.005	0.740	NA	NA
634.40.#A	Poison Creek	BK	L	10/05/00	NA	NA	0.110	3.820	0.014	NA	NA	NA	0.071	18.8
635.10.##	Dog Valley Creek	RBT	F	09/21/00	0.015	<0.002	NA	NA	NA	0.03	0.002	0.104	NA	NA
635.10.##	Dog Valley Creek	RBT	L	09/21/00	NA	NA	0.169	15.800	<0.002	NA	NA	NA	0.210	19.8
636.00.##	Davies Creek	BN	F	09/21/00	0.036	<0.002	NA	NA	NA	0.14	0.002	0.120	NA	NA
636.00.##	Davies Creek	BN	L	09/21/00	NA	NA	0.166	27.000	0.014	NA	NA	NA	0.277	30.8
637.20.#A	Cheney Creek	RBT	W	09/20/00	0.028	0.009	0.120	0.826	0.022	<0.01	<0.002	0.107	0.004	36.8
637.32.09	Eagle Lake	RBT	F	09/19/00	0.008	<0.002	NA	NA	NA	0.08	0.003	0.169	NA	NA
637.32.09	Eagle Lake	RBT	L	09/19/00	NA	NA	0.149	109.000	<0.002	NA	NA	NA	0.229	20.9
715.40.08	Palo Verde Outfall Drain	FCF	F	11/10/00	0.040	<0.002	NA	NA	NA	<0.01	0.031	0.389	NA	NA
715.40.08	Palo Verde Outfall Drain	FCF	L	11/10/00	NA	NA	0.109	6.220	0.012	NA	NA	NA	0.025	26.3
719.47.00	Coachella Valley Stormwater Ch	PRS	W	11/06/00	0.090	0.005	0.216	0.876	0.054	0.03	<0.002	0.951	0.005	52.3
723.10.##	Alamo R/All American Canal	TL	W	11/07/00	0.778	0.010	1.010	1.370	0.418	<0.01	0.295	5.060	0.018	28.2
723.10.01	Alamo R/Calipatria	CP	F	11/07/00	0.138	0.005	NA	NA	NA	0.08	0.010	1.940	NA	NA
723.10.21	Holtville Main Drain	TL	F	11/10/00	0.147	<0.002	NA	NA	NA	<0.01	0.006	2.070	NA	NA
723.10.21	Holtville Main Drain	TL	L	11/10/00	NA	NA	0.134	75.600	0.054	NA	NA	NA	2.660	18.4
723.10.31	South Central Drain	MOL	W	11/08/00	0.397	0.037	1.180	9.770	0.551	<0.01	0.501	1.330	0.050	21.0

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723.10.32	Barbara Worth Drain	GAM	W	11/08/00	0.164	0.032	NA	NA	NA	<0.01	<0.002	1.230	NA	NA
723.10.32	Barbara Worth Drain	GAM	W	11/08/00	0.185	0.032	0.316	4.360	0.119	<0.01	<0.002	1.310	0.029	38.0
723.10.48	Greeson Drain	GAM	W	11/07/00	0.133	0.007	0.225	1.830	0.063	0.05	0.082	1.850	0.019	31.1
728.00.90	Salton Sea/South	BAR	F	11/09/00	1.560	<0.002	NA	NA	NA	<0.01	0.009	2.160	NA	NA
728.00.90	Salton Sea/South	TL	F	11/09/00	1.130	<0.002	NA	NA	NA	<0.01	0.011	2.590	NA	NA
728.00.90	Salton Sea/South	TL	F	11/09/00	1.420	<0.002	NA	NA	NA	<0.01	0.017	2.670	NA	NA
801.11.05	Delhi Channel	GAM	W	07/13/00	0.127	0.007	0.202	2.470	0.025	0.03	<0.002	1.320	0.003	28.7
801.11.05	Delhi Channel	TL	W	07/13/00	0.340	0.029	0.250	3.500	0.269	<0.01	0.038	1.980	0.005	20.0
801.11.05	Delhi Channel	PRS	W	07/13/00	0.206	0.014	0.329	1.880	0.102	0.22	<0.002	1.430	0.004	37.7
801.11.07	San Diego Cr/Michelson Dr	PRS	W	07/12/00	0.238	0.045	0.298	1.690	0.028	0.03	<0.002	2.450	0.007	37.6
801.11.09	San Diego Cr/Barranca Pkwy	PRS	W	07/12/00	0.327	0.057	0.326	1.230	0.050	0.05	<0.002	1.730	0.009	42.1
801.11.96	Peters Canyon Channel	PRS	W	07/12/00	0.181	0.037	0.263	2.080	0.032	0.05	<0.002	1.690	0.003	46.3
801.11.99	Upper Newport Bay/Newport Dunes	CH	F	07/13/00	0.584	<0.002	NA	NA	NA	0.04	0.063	1.200	NA	NA
801.11.99	Upper Newport Bay/Newport Dunes	CH	L	07/13/00	NA	NA	0.104	10.100	0.022	NA	NA	NA	0.004	46.6
801.71.07	Big Bear Lk/Dam	CP	F	07/10/00	0.129	<0.002	NA	NA	NA	0.21	0.009	0.159	NA	NA
801.71.07	Big Bear Lk/Dam	LMB	F	07/10/00	0.057	<0.002	NA	NA	NA	0.20	0.009	0.117	NA	NA
801.71.07	Big Bear Lk/Dam	LMB	L	07/10/00	NA	NA	0.152	1.830	<0.002	NA	NA	NA	<0.002	16.8
801.71.10	Big Bear Lake	LMB	F	07/10/00	0.055	<0.002	NA	NA	NA	0.21	0.010	0.106	NA	NA
801.71.10	Big Bear Lake	LMB	F	07/10/00	0.094	<0.002	NA	NA	NA	0.59	0.009	0.158	NA	NA
801.71.10	Big Bear Lake	LMB	L	07/10/00	NA	NA	0.089	25.100	<0.002	NA	NA	NA	0.017	27.3
801.71.10	Big Bear Lake	LMB	L	07/10/00	NA	NA	0.155	2.880	<0.002	NA	NA	NA	<0.002	20.2
801.71.12	Big Bear Lk/Rathbone Creek	LMB	F	07/10/00	0.045	<0.002	NA	NA	NA	0.26	0.004	0.106	NA	NA
801.71.12	Big Bear Lk/Rathbone Creek	CP	F	07/10/00	0.086	<0.002	NA	NA	NA	0.20	0.015	0.180	NA	NA
801.71.12	Big Bear Lk/Rathbone Creek	LMB	L	07/10/00	NA	NA	0.128	2.560	<0.002	NA	NA	NA	<0.002	19.4
802.31.00	Lake Elsinore	CP	F	07/11/00	0.158	<0.002	NA	NA	NA	0.05	0.002	0.274	NA	NA
901.20.#A	San Juan Cr/Camino Capistrano	AC	W	07/25/00	0.454	0.042	0.172	1.310	0.025	0.02	<0.002	1.380	0.003	40.0
901.20.#A	San Juan Cr/Camino Capistrano	PRS	W	07/25/00	0.656	0.046	0.108	0.683	0.014	0.02	<0.002	1.210	<0.002	44.6
905.11.00	San Dieguito Lagoon	CH	F	07/25/00	0.500	<0.002	NA	NA	NA	0.07	0.010	0.413	NA	NA
905.11.00	San Dieguito Lagoon	CH	L	07/25/00	NA	NA	0.144	9.080	0.003	NA	NA	NA	0.026	62.6
906.50.##	Tecolote Creek Estuary	CKF	W	07/24/00	1.180	0.005	0.350	2.250	0.418	<0.01	<0.002	0.701	0.023	25.5

L = Liver.      F = Filet.      W = Whole Body.      < = Below Indicated Detection Limit.      NA = Not Analyzed.  
Species codes are listed in Table 3.

**Table 1**  
 Toxic Substances Monitoring Program  
Preliminary Summary of 2000 Data: Trace Elements in Fish and Crayfish (ppm, wet weight)

Station Number	Station Name	Species Code	Tissue	Sample Date	Arsenic	Cadmium	Chromium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc
907.11.00	Famosa Slough	MOL	W	07/25/00	0.756	0.008	0.400	3.840	0.887	<0.01	0.046	0.509	0.022	26.9
908.22.01	Chollas Creek/Main Street	CKF	W	07/24/00	0.771	0.007	0.232	2.580	0.357	<0.01	<0.002	0.635	0.009	30.4
908.31.##	7th Street Ch/Trolley Xing	CKF	W	07/24/00	0.881	0.007	0.158	3.030	0.278	<0.01	<0.002	0.452	0.016	34.8
908.32.##	Paradise Creek Marsh	CKF	W	07/24/00	1.390	0.007	0.178	2.390	0.235	<0.01	<0.002	0.448	0.009	26.5
909.12.00	F-G St Salt Marsh/Chula Vista	CKF	W	07/24/00	1.350	0.028	0.155	3.660	0.089	<0.01	<0.002	0.497	0.024	27.0
909.12.01	Sweetwater Marsh	CKF	W	07/24/00	1.030	0.013	0.214	3.470	0.314	<0.01	<0.002	0.471	0.031	25.9

L = Liver.      F = Filet.      W = Whole Body.      < = Below Indicated Detection Limit.      NA = Not Analyzed.  
 Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
114.21.04	Laguna de Santa Rosa/Occidental	BLB	F	10/19/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
114.21.04	Laguna de Santa Rosa/Occidental	BG	F	10/19/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
114.21.04	Laguna de Santa Rosa/Occidental	CP	F	10/19/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
204.20.##	Lake Chabot	CCF	F	04/24/01	<1.0	<1.0	8.6	<1.0	4.1	5.6	7.8	1.2	27.2	<2.0	<2.0
204.20.##	Lake Chabot	CCF	F	04/24/01	<1.0	<1.0	5.2	<1.0	2.8	3.2	4.6	<1.0	15.8	<2.0	<2.0
204.20.##	Lake Chabot	CCF	F	04/24/01	<1.0	<1.0	3.9	<1.0	2.2	<2.0	2.5	<1.0	8.6	<2.0	<2.0
204.20.##	Lake Chabot	LMB	F	04/24/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
204.20.##	Lake Chabot	LMB	F	04/24/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.8	<1.0	1.8	<2.0	<2.0
204.20.##	Lake Chabot	LMB	F	04/24/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
204.20.##	Lake Chabot	CP	F	06/06/01	<1.0	1.1	27.9	1.5	13.5	22.2	32.9	3.4	102.5	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
114.21.04	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
114.21.04	<2.0	<2.0	<2.0	<2.0	6.1	<3.0	<5.0	<3.0	NA	6.1	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
114.21.04	<2.0	<2.0	<2.0	<2.0	2.7	<3.0	<5.0	<3.0	NA	2.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	5.7	2.7	12.4	<2.0	27.2	<3.0	<5.0	4.5	NA	46.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	3.7	4.8	11.6	<2.0	14.7	<3.0	<5.0	7.8	NA	38.9	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	3.6	<2.0	5.0	<2.0	12.2	<3.0	<5.0	<3.0	NA	17.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	<2.0	<2.0	2.1	<2.0	3.5	<3.0	<5.0	<3.0	NA	5.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	13.5	14.0	52.0	<2.0	93.9	<3.0	<5.0	29.3	NA	189.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
114.21.04	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
114.21.04	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
114.21.04	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	1.5	0.6	<5.0	7.9	<2.0	<4.0	<25.0	53.0	22.0	75.0	<20.0	34.4
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.4	<5.0	5.9	<2.0	<4.0	<25.0	30.0	12.0	42.0	<20.0	19.4
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.4	<5.0	6.3	<2.0	<4.0	<25.0	15.0	<10.0	15.0	<20.0	12.2
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	15.0	<10.0	15.0	<20.0	1.8
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	1.8	1.3	<5.0	11.9	<2.0	<4.0	30.0	230.0	94.0	354.0	<20.0	117.9

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
204.20.##	Lake Chabot	CP	F	06/06/01	<1.0	<1.0	26.6	1.2	11.7	20.8	30.5	2.8	93.6	<2.0	<2.0
204.20.##	Lake Chabot	CP	F	06/06/01	<1.0	<1.0	16.8	1.0	7.3	13.3	19.6	1.9	60.0	<2.0	<2.0
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.0	<1.0	2.0	<2.0	<2.0
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.6	<1.0	1.6	<2.0	<2.0
204.30.##	Del Valle Reservoir	CCF	F	04/25/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.9	<1.0	1.9	<2.0	<2.0
205.50.10	Stevens Creek Res	LMB	F	05/04/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	4.6	<1.0	4.6	<2.0	<2.0
205.50.10	Stevens Creek Res	LMB	F	05/04/01	<1.0	<1.0	2.6	<1.0	<2.0	2.6	7.9	1.5	14.6	<2.0	<2.0
205.50.10	Stevens Creek Res	LMB	F	05/04/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	4.5	<1.0	4.5	<2.0	<2.0
309.##.#A	Moro Cojo Slough	TFC	W	04/25/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.2	<1.0	1.2	<2.0	3.5
309.##.#B	Salinas R/Davis Road	TFC	W	05/11/01	<1.0	<1.0	5.4	<1.0	5.5	<2.0	4.3	<1.0	15.2	15.9	178.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
204.20.##	13.7	12.0	47.4	<2.0	107.0	<3.0	<5.0	22.5	NA	188.9	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.20.##	7.0	7.5	27.3	<2.0	56.8	<3.0	<5.0	12.8	NA	104.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.30.##	<2.0	<2.0	7.1	<2.0	37.2	<3.0	<5.0	<3.0	NA	44.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.30.##	<2.0	<2.0	5.5	<2.0	46.0	<3.0	<5.0	<3.0	NA	51.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
204.30.##	<2.0	<2.0	6.4	<2.0	40.3	<3.0	<5.0	<3.0	NA	46.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
205.50.10	<2.0	<2.0	2.4	<2.0	27.4	<3.0	<5.0	<3.0	NA	29.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
205.50.10	<2.0	<2.0	4.6	<2.0	42.6	<3.0	<5.0	<3.0	NA	47.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
205.50.10	<2.0	<2.0	2.3	<2.0	28.5	<3.0	<5.0	<3.0	NA	30.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
309.##.#A	<2.0	3.7	10.3	2.0	117.0	<3.0	<5.0	<3.0	NA	133.0	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
309.##.#B	50.3	21.6	75.9	3.7	144.0	8.7	36.8	6.5	NA	297.3	NA	<20.0	4.4	<10.0	<10.0	4.4	52.6	6.7

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	1.6	1.1	<5.0	12.8	<2.0	<4.0	26.0	260.0	120.0	406.0	<20.0	109.0
204.20.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.8	<5.0	6.6	<2.0	<4.0	<25.0	160.0	93.0	253.0	<20.0	66.9
204.30.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.4	<5.0	<3.0	<2.0	<4.0	<25.0	21.0	<10.0	21.0	<20.0	2.0
204.30.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.3	<5.0	<3.0	<2.0	<4.0	<25.0	18.0	10.0	28.0	<20.0	1.6
204.30.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.4	<5.0	<3.0	<2.0	<4.0	<25.0	21.0	<10.0	21.0	<20.0	1.9
205.50.10	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	20.0	10.0	30.0	<20.0	4.6
205.50.10	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	33.0	15.0	48.0	<20.0	14.6
205.50.10	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	49.0	10.0	59.0	<20.0	4.5
309.##.#A	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	5.7	<2.0	<4.0	<25.0	14.0	<10.0	14.0	<20.0	1.2
309.##.#B	<1.0	<2.0	<2.0	<1.0	ND	<2.0	1.6	0.7	<5.0	14.4	<2.0	<4.0	<25.0	30.0	<10.0	30.0	98.3	222.4

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.



**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
309.##.#D	Salinas R/d/s Nacimiento	TFC	W	05/11/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
309.##.#E	Salinas R/13th St Paso Roble	TFC	W	05/11/01	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
313.00.##	San Antonio Creek Lagoon	STG	W	08/31/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
314.10.00	Santa Ynez River Lagoon	STF	F	08/31/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
314.52.##	Lake Cachuma/Arrowhead Island	LMB	F	08/30/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
315.31.91	Atascadero Creek	FHM	W	08/29/00	<1.0	<1.0	6.7	<1.0	2.5	5.6	13.2	1.8	29.8	<2.0	<2.0
315.32.01	Mission Cr/HWY 101	STB	W	08/29/00	<1.0	<1.0	5.2	<1.0	<2.0	3.0	7.6	3.3	19.1	<2.0	<2.0
315.34.00	Carpinteria Marsh	CKF	W	08/29/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.3	<1.0	2.3	<2.0	<2.0
402.10.05	Ventura R/d/s OVSD Discharge	AC	W	08/17/00	<1.0	<1.0	2.5	<1.0	<2.0	<2.0	2.8	1.6	6.9	<2.0	<2.0
402.10.06	Ventura R/u/s OVSD Discharge	LMB	F	08/17/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
309.##.#D	<2.0	<2.0	<2.0	<2.0	23.5	<3.0	<5.0	<3.0	NA	23.5	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
309.##.#E	<2.0	<2.0	<2.0	<2.0	35.2	<3.0	<5.0	<3.0	NA	35.2	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
313.00.##	<2.0	<2.0	9.0	<2.0	96.1	<3.0	7.4	<3.0	NA	112.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
314.10.00	<2.0	<2.0	<2.0	<2.0	2.2	<3.0	<5.0	<3.0	NA	2.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
314.52.##	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
315.31.91	3.9	<2.0	5.6	<2.0	41.4	<3.0	<5.0	<3.0	NA	47.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
315.32.01	14.4	<2.0	<2.0	<2.0	14.6	<3.0	<5.0	<3.0	NA	14.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
315.34.00	<2.0	<2.0	5.9	<2.0	51.0	<3.0	<5.0	3.5	NA	60.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
402.10.05	3.9	<2.0	<2.0	<2.0	11.0	<3.0	<5.0	<3.0	NA	11.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
402.10.06	<2.0	<2.0	<2.0	<2.0	2.4	<3.0	<5.0	<3.0	NA	2.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
309.##.#D	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
309.##.#E	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	10.0	<10.0	10.0	<20.0	ND
313.00.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	<10.0	11.0	54.3	54.3
314.10.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
314.52.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
315.31.91	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	176.0	12.0	188.0	<20.0	33.7
315.32.01	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.6	<5.0	<3.0	<2.0	<4.0	<25.0	22.0	<10.0	22.0	<20.0	33.5
315.34.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	174.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	2.3
402.10.05	<1.0	<2.0	<2.0	13.2	13.2	<2.0	<1.0	0.8	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	<10.0	11.0	<20.0	24.0
402.10.06	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
402.20.02	Casitas Lake	LMB	F	08/17/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
403.11.00	Santa Clara River Estuary	AC	W	08/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
403.11.00	Santa Clara River Estuary	AC	W	08/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.0	<1.0	1.0	<2.0	<2.0
403.12.06	Calleguas Creek	AC	W	08/09/00	<1.0	<1.0	7.5	1.5	4.3	4.3	15.2	1.9	34.7	2.1	4.7
403.64.03	Arroyo Conejo/d/s Forks	BLB	F	08/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.8	<1.0	1.8	7.9	<2.0
403.64.05	Arroyo Conejo/u/s HCTP	AC	W	08/09/00	<1.0	<1.0	7.1	<1.0	3.0	6.8	17.8	7.3	42.1	<2.0	3.7
403.64.05	Arroyo Conejo/u/s HCTP	PROI	F	08/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
403.67.08	Arroyo Simi/Madera Rd	AC	W	08/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.8	1.1	2.9	<2.0	3.6
404.21.04	Malibu Cr/Tapia Park	LMB	W	08/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.3	<1.0	1.3	<2.0	<2.0
404.21.05	Malibu Cr/u/s Tapia Discharge	LMB	F	08/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
402.20.02	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.11.00	<2.0	<2.0	<2.0	<2.0	17.0	<3.0	<5.0	<3.0	NA	17.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.11.00	<2.0	<2.0	<2.0	<2.0	18.3	<3.0	<5.0	<3.0	NA	18.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.12.06	6.6	12.2	65.1	22.7	1758.0	50.9	14.6	31.2	NA	1954.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.64.03	2.0	<2.0	<2.0	<2.0	7.4	<3.0	<5.0	<3.0	NA	7.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.64.05	9.7	<2.0	2.1	<2.0	61.3	<3.0	<5.0	<3.0	NA	63.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.64.05	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
403.67.08	<2.0	<2.0	<2.0	<2.0	23.5	<3.0	<5.0	<3.0	NA	23.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
404.21.04	<2.0	<2.0	<2.0	<2.0	4.7	<3.0	<5.0	<3.0	NA	4.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
404.21.05	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
402.20.02	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
403.11.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	24.9	24.9
403.11.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	27.9	28.9
403.12.06	<1.0	<2.0	<2.0	4.1	4.1	<2.0	3.8	4.9	<5.0	7.7	<2.0	<4.0	<25.0	53.0	47.0	100.0	766.0	815.2
403.64.03	<1.0	<2.0	<2.0	2.5	2.5	<2.0	<1.0	1.0	<5.0	3.9	5.2	<4.0	<25.0	<10.0	<10.0	ND	<20.0	6.4
403.64.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	3.3	0.5	<5.0	5.3	<2.0	<4.0	<25.0	12.0	<10.0	12.0	26.7	81.9
403.64.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
403.67.08	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.5	<5.0	10.5	<2.0	<4.0	<25.0	18.0	<10.0	18.0	<20.0	2.9
404.21.04	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	1.3
404.21.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
404.21.07	Malibou Lake	LMB	F	08/16/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.9	<1.0	1.9	<2.0	<2.0
405.15.04	San Gabriel River	TL	F	08/08/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
405.21.06	Los Angeles R/Los Feliz Rd	GAM	W	08/08/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.6	1.7	4.3	<2.0	<2.0
405.41.##	San Jose Creek	GAM	W	08/07/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.5	1.3	3.7	3.1	<2.0
405.43.##	San Gabriel R/W.F./d/s Cogswell	RBT	F	08/07/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.3	<1.0	1.3	<2.0	<2.0
535.10.91	Stanislaus River	LMB	F	10/18/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
541.10.90	San Joaquin R/Vernalis	LMB	F	10/18/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	3.0	<1.0	3.0	<2.0	<2.0
541.10.92	San Joaquin R/Crows Landing	LMB	F	10/19/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
541.20.94	San Joaquin R/Landers Ave	LMB	F	11/07/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
545.##.##	San Joaquin R/HWY 99	LMB	F	11/20/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
404.21.07	<2.0	<2.0	<2.0	<2.0	4.7	<3.0	<5.0	<3.0	NA	4.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
405.15.04	<2.0	<2.0	<2.0	<2.0	3.1	<3.0	<5.0	<3.0	NA	3.1	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
405.21.06	3.9	<2.0	5.4	<2.0	17.2	<3.0	<5.0	<3.0	NA	22.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
405.41.##	3.4	<2.0	<2.0	<2.0	8.4	<3.0	<5.0	<3.0	NA	8.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
405.43.##	<2.0	<2.0	<2.0	<2.0	2.5	<3.0	<5.0	<3.0	NA	2.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
535.10.91	<2.0	<2.0	<2.0	<2.0	15.3	<3.0	<5.0	<3.0	NA	15.3	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
541.10.90	<2.0	<2.0	5.7	<2.0	137.0	<3.0	9.8	<3.0	NA	152.5	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
541.10.92	<2.0	<2.0	2.8	<2.0	74.7	<3.0	5.2	<3.0	NA	82.7	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
541.20.94	<2.0	<2.0	2.5	<2.0	33.2	<3.0	<5.0	<3.0	NA	35.7	NA	<20.0	<2.0	<10.0	<10.0	ND	<2.0	<6.0
545.##.##	<2.0	<2.0	<2.0	<2.0	8.8	<3.0	<5.0	<3.0	NA	8.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
404.21.07	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	10.0	<10.0	10.0	<20.0	1.9
405.15.04	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
405.21.06	<1.0	<2.0	<2.0	3.3	3.3	<2.0	<1.0	<0.3	<5.0	7.5	<2.0	<4.0	<25.0	14.0	<10.0	14.0	<20.0	11.4
405.41.##	<1.0	<2.0	<2.0	2.2	2.2	<2.0	1.1	0.4	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	<10.0	11.0	<20.0	10.5
405.43.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	<10.0	11.0	<20.0	1.3
535.10.91	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
541.10.90	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	17.0	<10.0	17.0	47.4	50.4
541.10.92	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
541.20.94	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
545.##.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND

NA Means that the sample was not analyzed for the chemical.

F = Filet.

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**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
545.##.##	San Joaquin R/HWY 99	LMB	F	11/20/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.1	<1.0	1.1	<2.0	<2.0
545.##.##	San Joaquin R/HWY 99	WCF	F	11/20/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.2	<1.0	1.2	<2.0	<2.0
551.60.##	Kings R/HWY 99	BG	F	12/05/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
551.60.##	Kings R/HWY 99	SKR	F	12/05/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.6	<1.0	2.6	<2.0	<2.0
715.40.08	Palo Verde Outfall Drain	FCF	F	11/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
719.47.00	Coachella Valley Stormwater Ch	PRS	W	11/06/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	2.1	<1.0	2.1	<2.0	72.9
723.10.##	Alamo R/All American Canal	TL	W	11/07/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
723.10.01	Alamo R/Calipatria	CP	F	11/07/00	<1.0	<1.0	6.7	<1.0	3.6	5.4	11.8	<1.0	27.4	25.4	168.0
723.10.21	Holtville Main Drain	TL	F	11/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	29.9
723.10.30	Central Drain	MOL	W	11/08/00	<1.0	<1.0	2.5	<1.0	<2.0	2.5	6.1	<1.0	11.0	8.0	9.8

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
545.##.##	<2.0	<2.0	<2.0	<2.0	14.5	<3.0	<5.0	<3.0	NA	14.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
545.##.##	<2.0	<2.0	<2.0	<2.0	12.0	<3.0	<5.0	<3.0	NA	12.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
551.60.##	<2.0	<2.0	<2.0	<2.0	4.3	<3.0	<5.0	<3.0	NA	4.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
551.60.##	<2.0	<2.0	3.0	<2.0	29.8	<3.0	<5.0	<3.0	NA	32.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
715.40.08	<2.0	<2.0	<2.0	<2.0	12.6	<3.0	<5.0	<3.0	NA	12.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
719.47.00	5.0	5.8	18.7	5.6	473.0	4.0	<5.0	6.2	NA	513.4	NA	<20.0	2.3	NA	NA	2.3	<2.0	<6.0
723.10.##	<2.0	<2.0	4.1	<2.0	98.5	<3.0	<5.0	<3.0	NA	102.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
723.10.01	23.0	31.7	69.5	22.0	2500.0	5.4	6.9	36.2	NA	2671.7	NA	<20.0	<2.0	NA	NA	ND	2.1	<6.0
723.10.21	<2.0	<2.0	3.3	<2.0	81.9	<3.0	<5.0	<3.0	NA	85.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
723.10.30	23.1	3.0	13.8	3.6	428.0	<3.0	5.0	11.1	NA	464.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
545.##.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	1.1
545.##.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	1.2
551.60.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
551.60.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.6	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	<10.0	11.0	<20.0	2.6
715.40.08	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
719.47.00	<1.0	<2.0	<2.0	3.0	3.0	<2.0	<1.0	1.4	<5.0	<3.0	<2.0	<4.0	<25.0	52.0	13.0	65.0	101.0	113.5
723.10.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
723.10.01	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	2.5	<5.0	<3.0	<2.0	<4.0	<25.0	51.0	26.0	77.0	125.0	177.5
723.10.21	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
723.10.30	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	2.1	<5.0	<3.0	<2.0	<4.0	<25.0	23.0	<10.0	23.0	76.2	110.3

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
723.10.31	South Central Drain	MOL	W	11/08/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	5.1	<1.0	5.1	<2.0	2.4
723.10.32	Barbara Worth Drain	GAM	W	11/08/00	<1.0	<1.0	2.5	<1.0	2.2	8.1	30.6	11.6	55.0	<2.0	2.7
723.10.32	Barbara Worth Drain	GAM	W	11/08/00	<1.0	<1.0	<2.0	<1.0	2.0	7.4	28.2	10.6	48.2	<2.0	2.5
723.10.48	Greeson Drain	GAM	W	11/07/00	<1.0	<1.0	<2.0	<1.0	<2.0	5.6	15.3	5.8	26.7	4.2	64.6
728.00.90	Salton Sea/South	BAR	F	11/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
728.00.90	Salton Sea/South	TL	F	11/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
728.00.90	Salton Sea/South	TL	F	11/09/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
801.11.05	Delhi Channel	GAM	W	07/13/00	<1.0	<1.0	<2.0	<1.0	<2.0	2.5	6.5	2.6	11.6	5.8	<2.0
801.11.05	Delhi Channel	PRS	W	07/13/00	<1.0	<1.0	7.7	<1.0	4.8	4.2	9.6	1.9	28.2	16.4	<2.0
801.11.05	Delhi Channel	TL	W	07/13/00	<1.0	<1.0	<2.0	<1.0	<2.0	2.3	5.1	1.1	8.5	3.8	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
723.10.31	32.3	5.2	11.1	5.9	672.0	<3.0	9.5	8.1	NA	711.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
723.10.32	64.7	8.4	27.1	18.3	2000.0	4.1	36.0	15.4	NA	2109.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
723.10.32	60.3	7.3	24.3	17.4	1800.0	4.0	37.3	14.4	NA	1904.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
723.10.48	38.5	7.2	34.1	20.6	1080.0	<3.0	10.4	23.7	NA	1176.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
728.00.90	<2.0	<2.0	<2.0	<2.0	25.3	<3.0	<5.0	<3.0	NA	25.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
728.00.90	<2.0	<2.0	<2.0	<2.0	12.3	<3.0	<5.0	<3.0	NA	12.3	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
728.00.90	<2.0	<2.0	<2.0	<2.0	18.1	<3.0	<5.0	<3.0	NA	18.1	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.11.05	2.3	<2.0	5.3	<2.0	38.8	<3.0	<5.0	<3.0	NA	44.1	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.11.05	2.4	<2.0	9.9	<2.0	61.1	<3.0	<5.0	3.3	NA	74.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.11.05	<2.0	<2.0	4.8	<2.0	29.6	<3.0	<5.0	<3.0	NA	34.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
723.10.31	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.7	<5.0	<3.0	<2.0	<4.0	<25.0	23.0	<10.0	23.0	162.0	199.4
723.10.32	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.3	<5.0	<3.0	<2.0	<4.0	<25.0	43.0	<10.0	43.0	517.0	636.7
723.10.32	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	47.0	<10.0	47.0	443.0	551.5
723.10.48	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	38.0	<10.0	38.0	98.4	163.6
728.00.90	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
728.00.90	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
728.00.90	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
801.11.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	62.0	13.0	75.0	<20.0	13.9
801.11.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	2.2	<5.0	5.5	<2.0	<4.0	<25.0	82.0	33.0	115.0	27.8	58.4
801.11.05	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	48.0	16.0	64.0	<20.0	8.5

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
801.11.07	San Diego Cr/Michelson Dr	PRS	W	07/12/00	<1.0	<1.0	2.8	<1.0	2.0	<2.0	4.7	2.0	11.6	<2.0	<2.0
801.11.09	San Diego Cr/Barranca Pkwy	PRS	W	07/12/00	<1.0	<1.0	2.4	<1.0	<2.0	<2.0	4.4	1.5	8.3	<2.0	<2.0
801.11.96	Peters Canyon Channel	PRS	W	07/12/00	<1.0	<1.0	5.3	<1.0	3.3	4.2	8.8	1.9	23.4	<2.0	<2.0
801.11.99	Upper Newport Bay/Newport Dunes	CH	F	07/13/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.7	<1.0	1.7	<2.0	<2.0
801.71.07	Big Bear Lk/Dam	CP	F	07/10/00	<1.0	<1.0	10.5	<1.0	4.2	7.0	10.1	<1.0	31.8	<2.0	<2.0
801.71.07	Big Bear Lk/Dam	LMB	F	07/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
801.71.10	Big Bear Lake	LMB	F	07/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
801.71.10	Big Bear Lake	LMB	F	07/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
801.71.12	Big Bear Lk/Rathbone Creek	CP	F	07/10/00	<1.0	<1.0	3.6	<1.0	<2.0	2.6	3.8	<1.0	10.0	<2.0	<2.0
801.71.12	Big Bear Lk/Rathbone Creek	LMB	F	07/10/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
801.11.07	4.5	2.2	17.3	<2.0	133.0	<3.0	<5.0	6.2	NA	158.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.11.09	<2.0	<2.0	10.5	<2.0	132.0	<3.0	<5.0	4.7	NA	147.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.11.96	5.3	3.5	25.2	3.6	432.0	5.9	<5.0	14.5	NA	484.7	NA	40.8	<2.0	NA	NA	ND	<2.0	<6.0
801.11.99	<2.0	<2.0	3.1	<2.0	47.7	<3.0	<5.0	<3.0	NA	50.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.71.07	<2.0	2.0	20.1	<2.0	66.0	<3.0	<5.0	4.9	NA	93.0	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.71.07	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.71.10	<2.0	<2.0	<2.0	<2.0	<2.0	<3.0	<5.0	<3.0	NA	ND	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
801.71.10	<2.0	<2.0	<2.0	<2.0	3.6	<3.0	<5.0	<3.0	NA	3.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	-6.0
801.71.12	-2.0	-2.0	7.3	-2.0	34.0	-3.0	-5.0	-3.0	NA	41.3	NA	-20.0	-2.0	NA	NA	ND	-2.0	-6.0
801.71.12	-2.0	-2.0	-2.0	-2.0	-2.0	-3.0	-5.0	-3.0	NA	ND	NA	-20.0	-2.0	NA	NA	ND	-2.0	-6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
801.11.07	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.4	<5.0	52.6	<2.0	<4.0	<25.0	49.0	11.0	60.0	26.2	42.3
801.11.09	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.7	<5.0	77.6	<2.0	<4.0	<25.0	49.0	<10.0	49.0	33.1	41.4
801.11.96	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.5	<5.0	57.2	<2.0	<4.0	<25.0	26.0	10.0	36.0	48.1	76.8
801.11.99	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	18.0	<10.0	18.0	<20.0	1.7
801.71.07	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	1.1	<5.0	<3.0	<2.0	<4.0	<25.0	140.0	178.0	318.0	<20.0	31.8
801.71.07	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
801.71.10	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
801.71.10	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	11.0	11.0	22.0	<20.0	ND
801.71.12	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	0.6	<5.0	<3.0	<2.0	<4.0	<25.0	50.0	109.0	159.0	<20.0	10.0
801.71.12	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND

NA Means that the sample was not analyzed for the chemical.

F = Filet.

ND Means that the chemical was not detected.

W = Whole Body.

&lt; Means that the chemical was not detected above the indicated limit of detection.

Species codes are listed in Table 3.

**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name	Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal
802.31.00	Lake Elsinore	CP	F	07/11/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
901.20.#A	San Juan Cr/Camino Capistrano	AC	W	07/25/00	<1.0	<1.0	2.5	<1.0	<2.0	<2.0	3.6	1.5	7.6	<2.0	<2.0
901.20.#A	San Juan Cr/Camino Capistrano	PRS	W	07/25/00	<1.0	<1.0	3.1	<1.0	<2.0	<2.0	4.0	<1.0	7.1	<2.0	<2.0
905.11.00	San Dieguito Lagoon	CH	F	07/25/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0
906.50.##	Tecolote Creek Estuary	CKF	W	07/24/00	<1.0	<1.0	5.2	<1.0	<2.0	5.4	10.9	2.4	23.9	<2.0	<2.0
907.11.00	Famosa Slough	MOL	W	07/25/00	<1.0	<1.0	8.3	<1.0	3.9	7.9	9.8	1.9	31.8	<2.0	<2.0
908.22.01	Chollas Creek/Main Street	CKF	W	07/24/00	<1.0	<1.0	4.3	<1.0	<2.0	4.3	9.2	1.8	19.6	<2.0	<2.0
908.31.##	7th Street Ch/Trolley Xing	CKF	W	07/24/00	<1.0	<1.0	2.4	<1.0	<2.0	2.3	5.3	1.2	11.1	<2.0	<2.0
908.32.##	Paradise Creek Marsh	CKF	W	07/24/00	<1.0	<1.0	4.1	<1.0	<2.0	3.9	6.8	1.2	15.9	<2.0	<2.0
909.12.00	F-G St Salt Marsh/Chula Vista	CKF	W	07/24/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	<1.0	<1.0	ND	<2.0	<2.0

  

Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
802.31.00	<2.0	<2.0	<2.0	<2.0	23.8	<3.0	<5.0	<3.0	NA	23.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
901.20.#A	2.0	<2.0	3.6	<2.0	28.1	<3.0	<5.0	<3.0	NA	31.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
901.20.#A	<2.0	<2.0	3.9	<2.0	29.7	<3.0	<5.0	<3.0	NA	33.6	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
905.11.00	<2.0	<2.0	<2.0	<2.0	21.7	<3.0	<5.0	<3.0	NA	21.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
906.50.##	2.5	<2.0	2.8	<2.0	12.6	<3.0	<5.0	<3.0	NA	15.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
907.11.00	2.5	<2.0	3.1	<2.0	9.1	<3.0	<5.0	<3.0	NA	12.2	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
908.22.01	2.6	<2.0	5.8	<2.0	18.9	<3.0	<5.0	<3.0	NA	24.7	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
908.31.##	<2.0	2.7	14.6	<2.0	18.7	<3.0	<5.0	3.3	NA	39.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
908.32.##	<2.0	<2.0	2.9	<2.0	21.6	<3.0	<5.0	<3.0	NA	24.5	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
909.12.00	<2.0	<2.0	<2.0	<2.0	6.8	<3.0	<5.0	<3.0	NA	6.8	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0

  

Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Parathion	Methyl Parathion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
802.31.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	43.0	10.0	<10.0	53.0	<20.0	ND
901.20.#A	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	88.8	<2.0	<4.0	<25.0	35.0	<10.0	35.0	<20.0	9.6
901.20.#A	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	120.0	<2.0	<4.0	<25.0	41.0	<10.0	41.0	<20.0	7.1
905.11.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	<10.0	<10.0	ND	<20.0	ND
906.50.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	6.8	<2.0	<4.0	<25.0	32.0	<10.0	32.0	<20.0	26.4
907.11.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	49.0	14.0	63.0	<20.0	34.3
908.22.01	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	15.0	<2.0	<4.0	<25.0	81.0	20.0	101.0	<20.0	22.1
908.31.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	31.4	<2.0	<4.0	<25.0	85.0	<10.0	85.0	<20.0	11.1
908.32.##	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	24.0	<10.0	24.0	<20.0	15.9
909.12.00	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	33.0	114.0	10.0	157.0	<20.0	ND

NA Means that the sample was not analyzed for the chemical.

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**TABLE 2**

## Toxic Substances Monitoring Program

Preliminary Summary of 2000 Data: Organic Chemicals in Fish, Clams, and Crayfish (ppb, wet weight)

Station Number	Station Name		Species Code	Tissue Type	Sample Date	Aldrin	alpha-Chlor-dene	cis-Chlor-dane	gamma-Chlor-dene	trans-Chlor-dane	cis-Nona-chlor	trans-Nona-chlor	Oxy-chlor-dane	Total Chlor-dane	Chlor-pyrifos	Dacthal		
909.12.01	Sweetwater Marsh		CKF	W	07/24/00	<1.0	<1.0	<2.0	<1.0	<2.0	<2.0	1.6	<1.0	1.6	<2.0	<2.0		
Station Number	Dieldrin	o,p' DDD	p,p' DDD	o,p' DDE	p,p' DDE	o,p' DDT	p,p' DDT	p,p' DDMU	p,p' DDMS	Total DDT	Dicofol	Diazinon	Endo-sulfan I	Endo-sulfan II	Endo-sulfan Sulfate	Total Endo-sulfan	Endrin	Ethion
909.12.01	<2.0	<2.0	2.8	<2.0	25.6	<3.0	<5.0	<3.0	NA	28.4	NA	<20.0	<2.0	NA	NA	ND	<2.0	<6.0
Station Number	alpha-HCH	beta-HCH	delta-HCH	gamma-HCH (Lindane)	Total HCH	Hepta-chlor	Hepta-chlor-epoxide	Hexa-chloro-benzene	Methoxy-chlor	Oxa-diazon	Ethyl Para-thion	Methyl Para-thion	PCB 1248	PCB 1254	PCB 1260	Total PCB	Toxaphene	Chemical Group A
909.12.01	<1.0	<2.0	<2.0	<1.0	ND	<2.0	<1.0	<0.3	<5.0	<3.0	<2.0	<4.0	<25.0	75.0	14.0	89.0	<20.0	1.6

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**TABLE 3**  
 Toxic Substances Monitoring Program  
 2000 Species Code List

**Freshwater Fish \***

Species Code	Common Name	Species Name	Family Name
AC	Arroyo Chub	<i>Gila orcutti</i>	Cyprinidae
BCR	Black Crappie	<i>Pomoxis nigromaculatus</i>	Centrarchidae
BG	Bluegill	<i>Lepomis macrochirus</i>	Centrarchidae
BK	Brook Trout	<i>Salvelinus fontinalis</i>	Salmonidae
BLB	Black Bullhead	<i>Ameiurus melas</i>	Ictaluridae
BN	Brown Trout	<i>Salmo trutta</i>	Salmonidae
CCF	Channel Catfish	<i>Ictalurus punctatus</i>	Ictaluridae
CP	Carp	<i>Cyprinus carpio</i>	Cyprinidae
FCF	Flathead Catfish	<i>Pylodictis olivaris</i>	Ictaluridae
FHM	Fathead Minnow	<i>Pimephales promelas</i>	Cyprinidae
GAM	Mosquitofish	<i>Gambusia affinis</i>	Poeciliidae
LMB	Largemouth Bass	<i>Micropterus salmoides</i>	Centrarchidae
MOL	Sailfin Molly	<i>Poecilia latipinna</i>	Poeciliidae
PRS	Red Shiner	<i>Cyprinella lutrensis</i>	Cyprinidae
RBT	Rainbow Trout	<i>Oncorhynchus mykiss</i>	Salmonidae
RSF	Redear Sunfish	<i>Lepomis microlophus</i>	Centrarchidae
SKR	Sucker	<i>Catostomus sp.</i>	Catostomidae
SPM	Sacramento Pike Minnow	<i>Ptychocheilus grandis</i>	Cyprinidae
STB	Threespine Stickleback	<i>Gasterosteus aculeatus</i>	Gasterosteidae
TL	Tilapia	<i>Tilapia sp.</i>	Cichlidae
WCF	White Catfish	<i>Ameiurus catus</i>	Ictaluridae

**Marine Fish \***

Species Code	Common Name	Species Name	Family Name
BAR	Bairdiella	<i>Bairdiella icistia</i>	Sciaenidae
CH	California Halibut #	<i>Paralichthys californicus</i>	Bothidae
CKF	California Killifish	<i>Fundulus parvipinnis</i>	Cyprinodontidae
STF	Starry Flounder	<i>Platichthys stellatus</i>	Pleuronectidae
STG	Pacific Staghorn Sculpin	<i>Leptocottus armatus</i>	Cottidae

# Collected for the first time in 2000.

**Non-Fish**

Species Code	Common Name	Species Name	Family Name
TFC	Asiatic Clam (transplant)	<i>Corbicula manilensis</i>	Corbiculidae
PROI	Red Swamp Crayfish	<i>Procambarus clarki</i>	Astacidae

\* Common and scientific fish names were obtained from Robins, C.R., R.M. Bailey, C.E. Bond, J.R. Brooker, E.A. Lachner, R.N. Lea, and W.B. Scott. 1991. Common and Scientific Names of Fishes from the United States and Canada. American Fisheries Society Special Publication 20, Bethesda, Maryland.