

**SCECAP 2000 -- Open Water
Tissue Contaminant Levels**

Fish Characteristics				Total Contaminants by Class*				90th Percentile** Exceedences					Develop
Station	Fish Species	Mean Length	N	Metals ug/g	PAHs ng/g	DDTs ng/g	PCBs ng/g	Total	Metals	PAHs	PCBs	Pest	
RO00006	spot	2.3	1	72.32	0.00	2.78	5.17	12	1	0	7	4	R<1
RO00007	spot	1.7	0	81.59	6.47	1.04	3.85	3	2	0	1	0	I>1
RO00008	weakfish	0.9	1	76.19	9.11	1.13	1.76	6	2	1	0	3	R>1
RO00009	spot	2.6	1	62.60	23.03	2.53	3.75	12	0	5	2	5	I>1
RO00015	spot	1.4	0	89.04	0.00	3.46	5.76	17	2	0	9	6	I>1
RO00016	spot	1.9	2	92.18	0.12	0.63	1.40	5	5	0	0	0	R<1
RO00017	atlantic croaker	2.5	1	83.49	0.00	1.12	1.70	6	4	0	0	2	R>1
RO00018	atlantic croaker	2.3	0	90.55	0.00	0.76	1.54	2	1	0	0	1	NDV
RO00019	spot	2.2	1	77.85	0.00	1.23	1.66	0	0	0	0	0	R<1
RO00020	atlantic croaker	2.1	1	71.44	0.00	1.63	5.73	13	0	0	11	2	I>1
RO00021	atlantic croaker	2.6	1	84.46	7.65	1.40	2.59	1	0	1	0	0	NDV
RO00022	weakfish	1.4	0	85.01	16.42	0.78	0.99	4	2	2	0	0	R<1
RO00023	atlantic croaker	2.1	0	56.46	16.82	1.89	4.78	11	1	2	4	4	R>1
RO00024	atlantic croaker	2.8	0	73.65	0.00	0.87	1.73	4	2	0	0	2	R<1
RO00033	spot	2.3	0	64.73	0.00	1.24	4.65	6	1	0	4	1	R<1
RO00034	atlantic croaker	2.2	2	75.68	0.00	2.11	4.43	8	0	0	7	1	NDV
RO00035	spot	2.4	1	72.13	0.00	3.40	2.40	2	0	0	0	2	R>1
RO00036	atlantic croaker	2.5	0	89.05	15.33	1.69	1.77	8	4	2	0	2	R>1
RO00037	weakfish	1.9	0	77.64	0.00	0.70	1.28	2	1	0	1	0	R>1
RO00045	spot	1.9	1	74.81	7.84	1.94	2.07	6	1	3	2	0	R<1
RO00046	atlantic croaker	2.0	2	73.44	12.16	2.13	5.90	13	1	1	10	1	NDV
RO00047	spot	2.1	1	78.72	0.00	1.33	1.61	2	1	0	0	1	R>1
RO00048	spot	2.7	0	70.31	0.00	2.94	4.28	6	0	0	2	4	R<1
RO00055	silver perch	4.8	1	50.51	7.10	0.97	2.28	5	3	0	0	2	R>1
RO00056	spot	1.6	2	67.75	228.24	2.57	11.85	35	1	13	18	3	I<1
RO00057	spot	3.0	0	69.13	0.00	18.13	2.79	4	0	0	0	4	R<1
RO00058	spot	2.4	4	94.85	0.00	2.19	2.86	8	3	0	4	1	R>1
RO00059	spot	2.3	0	78.72	0.00	0.63	1.22	1	1	0	0	0	R<1
90th percentile**				98.13	15.29	2.67	5.74						

*all contaminants are expressed as wet weight

**90th percentile is based on all open water and tidal creek stations. Shading represents stations that exceed the 90th percentile.

† development code: NDV, no development visible. R>1, residential development > 1 km away. R<1, residential development < 1 km away.

I>1, industrial development > 1 km away. I<1, industrial development < 1 km away