

CENTRAL VALLEY OPERATIONS OFFICE
DELTA SMELT AND SPLITTAIL

June-08

Note: Bold numbers are not verified by DFG.

Preliminary Data - Subject to Change

DATE	Delta Smelt				Splittail				Longfin			Pumping						Delta Smelt			Daily Density Combined		
	Daily Total				Combined				Daily Total			Daily Total			Daily Total			SWP	CVP	Combined			
	SWP	Larval Yrly N	CVP	Larval Tot N	Daily Total	14-Day Average	SWP	CVP	Daily Total	14-Day Average	SWP	CVP	Larval Tot N	In CFS			In Acre Feet						
														Banks	Tracy	Combined	Banks					Tracy	Combined
1-Jun-08	132	N	28	Y	160	61	4	32	36	44	0	0	N	1,575	1,054	2,629	3,124	2,090	5,214	42.3	13.4	30.7	
2-Jun-08	44	N	12	N	56	60	6	32	38	46	0	0	N	1,014	1,042	2,056	2,011	2,067	4,078	21.9	5.8	13.7	
3-Jun-08	14	N	8	N	22	59	0	12	12	47	0	0	N	641	1,048	1,689	1,272	2,079	3,351	11.0	3.8	6.6	
4-Jun-08	18	N	0	Y	18	59	0	28	28	48	0	0	N	734	979	1,713	1,456	1,942	3,398	12.4	0.0	5.3	
5-Jun-08	12	N	16		28	56	1	28	29	49	0	0		827	858	1,684	1,640	1,701	3,341	7.3	9.4	8.4	
6-Jun-08	6	N	4	N	10	50	4	8	12	43	0	0	N	827	858	1,684	1,640	1,701	3,341	3.7	2.4	3.0	
7-Jun-08	16	N	36	N	52	47	4	16	20	39	0	0	N	791	851	1,642	1,569	1,687	3,256	10.2	21.3	16.0	
8-Jun-08	8	N	36	N	44	45	0	4	4	31	0	0	N	621	853	1,473	1,231	1,691	2,922	6.5	21.3	15.1	
9-Jun-08	10	N	24	N	34	44	0	0	0	18	0	0	N	443	851	1,294	879	1,687	2,566	11.4	14.2	13.3	
10-Jun-08	57	N	10	N	67	46	0	0	0	17	2	0	N	440	425	865	873	842	1,715	65.3	11.9	39.1	
11-Jun-08	0		0	N	0	43	0	0	0	15	0	0	N	0	427	427	0	847	847	#DIV/0!	0.0	0.0	
12-Jun-08	42	N	0	N	42	45	0	0	0	14	0	0	N	201	423	624	399	839	1,238	105.3	0.0	33.9	
13-Jun-08	14		16	N	30	44	0	0	0	14	0	0	N	367	854	1,221	727	1,694	2,421	19.3	9.4	12.4	
14-Jun-08	22		24	N	46	44	0	0	0	13	0	0	N	377	859	1,235	747	1,703	2,450	29.5	14.1	18.8	
15-Jun-08	26		16	N	42	35	0	0	0	10	0	0	N	357	857	1,214	708	1,700	2,408	36.7	9.4	17.4	
16-Jun-08	12		16		28	33	0	20	20	9	0	0		802	857	1,659	1,591	1,700	3,291	7.5	9.4	8.5	
17-Jun-08	8		8		16	33	0	4	4	8	0	0		806	856	1,662	1,599	1,698	3,297	5.0	4.7	4.9	
18-Jun-08	8		0		8	32	0	0	0	6	0	0		920	853	1,772	1,824	1,691	3,515	4.4	0.0	2.3	
19-Jun-08	8		0		8	31	0	0	0	4	0	0		509	928	1,436	1,009	1,840	2,849	7.9	0.0	2.8	
20-Jun-08	6		4		10	31	0	0	0	3	0	0		724	1,018	1,742	1,436	2,020	3,456	4.2	2.0	2.9	
21-Jun-08	0		0		0	27	0	0	0	2	0	0		724	1,019	1,743	1,436	2,022	3,458	0.0	0.0	0.0	
22-Jun-08	4		0		4	24	0	0	0	2	0	0		907	1,024	1,931	1,800	2,031	3,831	0.0	0.0	1.0	
23-Jun-08	10		0		10	22	0	0	0	2	0	0		714	1,018	1,732	1,416	2,020	3,436	7.1	0.0	2.9	
24-Jun-08	2		0		2	18	0	0	0	2	0	0		805	1,491	2,295	1,596	2,957	4,553	1.3	0.0	0.4	
25-Jun-08	0		0		0	18	8	20	28	4	0	0		1,166	1,014	2,180	2,313	2,012	4,325	0.0	0.0	0.0	
26-Jun-08	2		0		2	15	4	4	8	4	0	0		1,027	1,013	2,040	2,037	2,010	4,047	1.0	0.0	0.5	
27-Jun-08	6		0		6	13	0	12	12	5	0	0		921	1,020	1,941	1,827	2,023	3,850	3.3	0.0	1.6	
28-Jun-08	12		0		12	11	0	0	0	5	0	0		924	1,021	1,945	1,832	2,026	3,858	6.6	0.0	3.1	
29-Jun-08	0		0		0	8	2	0	2	5	0	0		1,337	1,020	2,357	2,652	2,024	4,676	0.0	0.0	0.0	
30-Jun-08	0		0		0	6	0	0	0	4	0	0		1,082	1,535	2,617	2,146	3,045	5,191	0.0	0.0	0.0	
Total	499		258		757	XXXX	33	220	253	XXXX	2	0		22,581	27,925	50,506	44,790	55,389	100,179	XXXX	4.7	264.4	

Delta Smelt Incidental Take Levels

Below Normal Water Year Type

Delta smelt risk assessment matrix (DSRM) Adult level of concern = 892

Re-consultation level for June = 33,200