

CENTRAL VALLEY OPERATIONS OFFICE
DELTA SMELT AND SPLITTAIL

May-08

Note: Bold numbers are not verified by DFC

Preliminary Data - Subject to Change

DATE	Delta Smelt						Splittail						Longfin			Longfin			Pumping						Delta Smelt Daily Density	
	Daily Total			Combined			Daily Total			Combined			Daily Total			Daily Total			Daily Total							
	SWP	Laval Yor:N	CVP	Laval Yor:N	Daily Total	14-Day Average	SWP	CVP	Daily Total	14-Day Average	SWP	CVP	Laval Yor:N	SWP	CVP	Laval Yor:N	In CFS			In Acre Feet			SWP	CVP		
																	Banks	Tracy	Combined	Banks	Tracy	Combined				
1-May-08	0	N	0	N	0	0	18	0	18	18	6	14	N	924	537	1,461	1,832	1,065	2,897	0.0	0.0					
2-May-08	0	N	12	Y	12	1	2	8	10	14	18	12	Y	517	835	1,353	1,026	1,657	2,683	0.0	7.2					
3-May-08	0	N	0	Y	0	1	20	0	20	15	10	4	N	645	837	1,482	1,279	1,661	2,940	0.0	0.0					
4-May-08	0	N	0	Y	0	1	12	0	12	14	24	4	N	596	838	1,434	1,182	1,663	2,845	0.0	0.0					
5-May-08	0	N	0	N	0	1	2	0	2	13	34	0	N	550	842	1,391	1,090	1,670	2,760	0.0	0.0					
6-May-08	0	N	0	N	0	1	2	0	2	12	4	8	N	550	844	1,394	1,090	1,675	2,765	0.0	0.0					
7-May-08	0	N	0	N	0	1	8	0	8	13	16	0	N	663	843	1,506	1,315	1,672	2,987	0.0	0.0					
8-May-08	0	N	12	N	12	2	4	0	4	12	8	8	N	507	842	1,349	1,005	1,671	2,676	0.0	7.2					
9-May-08	0	N	32	N	32	4	8	0	8	11	0	28	N	647	843	1,491	1,284	1,673	2,957	0.0	19.1					
10-May-08	0	N	4	N	4	5	24	0	24	11	8	8	N	719	843	1,563	1,427	1,673	3,100	0.0	2.4					
11-May-08	0	N	0	N	0	5	22	0	22	11	24	4	N	688	842	1,530	1,364	1,670	3,034	0.0	0.0					
12-May-08	0	N	24	N	24	6	4	0	4	10	22	8	N	633	840	1,473	1,255	1,666	2,921	0.0	14.4					
13-May-08	0	N	0	N	0	6	4	0	4	10	46	0	N	677	838	1,516	1,343	1,663	3,006	0.0	0.0					
14-May-08	0	N	3	N	3	6	10	0	10	11	114	0	N	614	839	1,453	1,218	1,665	2,883	0.0	1.8					
15-May-08	10	N	4	N	14	7	8	0	8	10	162	8	N	618	843	1,461	1,225	1,672	2,897	8.2	2.4					
16-May-08	40	N	0	N	40	9	4	0	4	9	348	4	N	497	835	1,332	986	1,657	2,643	40.6	0.0					
17-May-08	8	N	0	N	8	10	0	0	0	8	32	0	N	92	840	932	182	1,667	1,849	44.0	0.0					
18-May-08	0	N	72	N	72	15	0	0	0	7	36	0	N	1,050	843	1,894	2,083	1,673	3,756	0.0	43.0					
19-May-08	12	N	48	N	60	19	0	4	4	7	4	0	N	801	847	1,648	1,588	1,680	3,268	7.6	28.6					
20-May-08	22	N	24	N	46	23	0	0	0	7	2	0	N	548	846	1,395	1,087	1,679	2,766	20.2	14.3					
21-May-08	8	N	0	N	8	23	24	0	24	8	0	4	N	712	847	1,559	1,412	1,680	3,092	5.7	0.0					
22-May-08	42	N	28	N	70	27	10	4	14	9	4	0	N	377	847	1,224	747	1,680	2,427	56.2	16.7					
23-May-08	52	N	48	N	100	32	92	0	92	15	0	4	N	975	976	1,950	1,933	1,935	3,868	26.9	24.8					
24-May-08	24	N	68	N	92	38	46	24	70	18	0	0	N	1,334	1,052	2,385	2,645	2,086	4,731	9.1	32.6					
25-May-08	66	N	12	N	78	44	110	12	122	25	0	0	N	1,570	1,045	2,616	3,115	2,073	5,188	21.2	5.8					
26-May-08	38	N	12	N	50	46	148	32	180	38	0	0	N	1,478	1,048	2,526	2,931	2,079	5,010	13.0	5.8					
27-May-08	4	N	28	N	32	48	8	12	20	39	2	4	N	541	1,044	1,585	1,073	2,071	3,144	3.7	13.5					
28-May-08	30	N	8	N	38	51	6	12	18	40	0	8	N	1,182	1,045	2,227	2,345	2,073	4,418	12.8	3.9					
29-May-08	20	N	4	Y	24	51	0	16	16	40	0	0	N	1,187	1,040	2,227	2,355	2,063	4,418	8.5	1.9					
30-May-08	16	N	24	N	40	51	0	0	0	40	0	4	N	1,370	1,047	2,417	2,718	2,076	4,794	5.9	11.6					
31-May-08	24	N	28	N	52	54	0	20	20	41	0	0	N	586	1,043	1,629	1,162	2,069	3,231	20.7	13.5					
Total	416		495		911	XXXX	596	144	740	XXXX	924	134		23,845	27,556	51,401	47,297	54,657	101,954	XXXX	XXXX					

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 May = 30,500