

CENTRAL VALLEY OPERATIONS OFFICE
DELTA SMELT AND SPLITTAIL
December 2003

Note: Bold numbers are not verified by DFG.

DATE	Delta Smelt				Splittail				Pumping					
	Daily Total		Combined		Daily Total		Combined		Daily Total In CFS			Daily Total In Acre Feet		
	SWP	CVP	Daily Total	14-Day Average	SWP	CVP	Daily Total	14-Day Average	Banks	Tracy	Combined	Banks	Tracy	Combined
1-Dec-03	0	0	0	0	0	0	0	0	2415	4340	6755	4791	8608	13399
2-Dec-03	0	0	0	0	0	0	0	0	1700	4341	6041	3372	8611	11983
3-Dec-03	0	0	0	0	0	0	0	0	1955	4327	6282	3877	8583	12460
4-Dec-03	0	0	0	0	0	0	0	0	2376	4339	6715	4713	8606	13319
5-Dec-03	0	0	0	0	0	0	0	0	2469	4358	6828	4898	8645	13543
6-Dec-03	0	0	0	0	0	0	0	0	1983	4379	6362	3934	8685	12619
7-Dec-03	0	0	0	0	0	0	0	0	2241	4384	6625	4446	8695	13141
8-Dec-03	0	0	0	0	0	0	0	0	1051	4361	5412	2085	8650	10735
9-Dec-03	0	0	0	0	0	0	0	0	513	3784	4296	1017	7505	8522
10-Dec-03	0	0	0	0	0	0	0	0	491	3087	3578	974	6123	7097
11-Dec-03	0	0	0	0	0	0	0	0	1157	2723	3880	2294	5402	7696
12-Dec-03	0	0	0	0	0	0	0	0	2124	2771	4895	4213	5497	9710
13-Dec-03	0	0	0	0	0	0	0	0	3002	3405	6406	5954	6753	12707
14-Dec-03	0	0	0	0	0	0	0	0	3933	4212	8146	7802	8355	16157
15-Dec-03	0	0	0	0	0	0	0	0	6514	4397	10912	12921	8722	21643
16-Dec-03	0	0	0	0	0	0	0	0	6947	4291	11238	13779	8511	22290
17-Dec-03	0	0	0	0	0	0	0	0	5916	4393	10309	11734	8714	20448
18-Dec-03	0	0	0	0	0	0	0	0	5135	4379	9513	10185	8685	18870
19-Dec-03	0	0	0	0	0	0	0	0	4530	4307	8837	8986	8543	17529
20-Dec-03	0	0	0	0	0	0	0	0	5530	4345	9875	10969	8619	19588
21-Dec-03	0	0	0	0	0	0	0	0	5829	4336	10164	11561	8600	20161
22-Dec-03	0	0	0	0	0	0	0	0	6470	4340	10810	12833	8608	21441
23-Dec-03	0	0	0	0	0	0	0	0	6984	4359	11344	13853	8647	22500
24-Dec-03	0	0	0	0	0	0	0	0	6831	4288	11120	13550	8506	22056
25-Dec-03	0	24	24	2	0	0	0	0	7026	4232	11258	13936	8395	22331
26-Dec-03	0	36	36	4	0	0	0	0	6972	4312	11284	13829	8552	22381
27-Dec-03	0	12	12	5	0	0	0	0	6966	4343	11309	13817	8614	22431
28-Dec-03	0	24	24	7	0	0	0	0	6970	4305	11275	13825	8538	22363
29-Dec-03	0	24	24	9	24	0	24	2	5742	4316	10058	11390	8561	19951
30-Dec-03	0	0	0	9	24	12	36	4	5962	4346	10308	11826	8620	20446
31-Dec-03	6	0	6	9	18	12	30	6	2605	4323	6928	5167	8575	13742
Total	6	120	126	XXXX	66	24	90	XXXX	130341	128423	258764	258531	254728	513259

Delta Smelt Incidental Take Levels

Yellow Light Level = 400 (14-day Average)

Red Light Level = 8,052 (December-Below Normal)