

CENTRAL VALLEY OPERATIONS OFFICE

DELTA SMELT AND SPLITTAIL

February-08

Note: Bold numbers are not verified by DFC

Preliminary Data - Subject to Change

DATE	Delta Smelt				Splittail				Longfin				Pumping						Delta Smelt Daily Density			
	Daily Total				Combined		Daily Total		Combined		Daily Total				Daily Total In CFS			Daily Total In Acre Feet			SWP	CVP
	SWP	Larval Yr.N	CVP	Larval Yr.N	Daily Total	14-Day Average	SWP	CVP	Daily Total	14-Day Average	SWP	Larval Yr.N	CVP	Larval Yr.N	Banks	Tracy	Combined	Banks	Tracy	Combined		
																					Banks	Tracy
1-Feb-08	0		0		0	3	6	8	14	29	0		0		3,954	4,183	8,137	7,843	8,296	16,139	0.0	0.0
2-Feb-08	4		0		4	3	20	16	36	31	0		0		3,937	4,182	8,119	7,810	8,295	16,105	0.5	0.0
3-Feb-08	2		0		2	3	80	104	184	44	0		0		4,012	4,179	8,191	7,957	8,289	16,246	0.3	0.0
4-Feb-08	6		8		14	4	54	76	130	54	0		0		3,251	3,807	7,058	6,448	7,551	13,999	0.9	1.1
5-Feb-08	2		4		6	4	92	28	120	62	0		0		3,508	3,391	6,899	6,958	6,726	13,684	0.3	0.6
6-Feb-08	8		14		22	6	92	44	136	72	0		0		3,478	3,360	6,838	6,899	6,665	13,564	1.2	2.1
7-Feb-08	4		7		11	7	24	18	42	74	0		0		3,433	3,365	6,799	6,810	6,675	13,485	0.6	1.0
8-Feb-08	0		4		4	6	10	4	14	72	0		0		3,309	3,592	6,900	6,563	7,124	13,687	0.0	0.6
9-Feb-08	0		4		4	6	0	8	8	70	0		0		2,910	3,668	6,577	5,771	7,275	13,046	0.0	0.5
10-Feb-08	0		12		12	6	0	24	24	68	0		0		2,990	3,662	6,651	5,930	7,263	13,193	0.0	1.7
11-Feb-08	0		0		0	6	12	4	16	62	0		0		3,485	3,668	7,153	6,912	7,275	14,187	0.0	0.0
12-Feb-08	0		0		0	6	0	12	12	56	0		0		3,561	3,664	7,226	7,064	7,268	14,332	0.0	0.0
13-Feb-08	0		4		4	6	106	8	114	62	4		0		3,647	3,680	7,327	7,234	7,300	14,534	0.0	0.5
14-Feb-08	0		8		8	7	1,231	4	1,235	149	0		4		3,616	3,673	7,289	7,172	7,286	14,458	0.0	1.1
15-Feb-08	0		12		12	7	226	8	234	165	0		8		3,439	3,498	6,938	6,822	6,939	13,761	0.0	1.7
16-Feb-08	0		4		4	7	53	0	53	166	0		0		4,011	3,390	7,401	7,956	6,724	14,680	0.0	0.6
17-Feb-08	0		16		16	8	40	0	40	156	0		0		4,019	2,950	6,968	7,971	5,851	13,822	0.0	2.7
18-Feb-08	0		4		4	8	45	0	45	150	0		0		3,429	2,593	6,022	6,801	5,143	11,944	0.0	0.8
19-Feb-08	0		0	N	0	7	39	0	39	144	0		0		3,446	2,568	6,015	6,836	5,094	11,930	0.0	0.0
20-Feb-08	0		8	N	8	6	34	0	34	136	4		0		3,474	2,947	6,421	6,891	5,845	12,736	0.0	1.4
21-Feb-08	4		4	N	8	6	46	0	46	137	2		0		3,607	3,487	7,095	7,155	6,917	14,072	0.6	0.6
22-Feb-08	4		0	N	4	6	124	16	140	146	0		0		3,580	3,588	7,168	7,101	7,117	14,218	0.6	0.0
23-Feb-08	6		4		10	6	48	12	60	149	0		4		3,497	3,203	6,701	6,937	6,354	13,291	0.9	0.6
24-Feb-08	18		8		26	7	76	4	80	153	0		0		3,760	2,741	6,501	7,458	5,436	12,894	2.4	1.5
25-Feb-08	2		0	N	2	8	46	0	46	156	0	N	0		3,431	2,742	6,172	6,805	5,438	12,243	0.3	0.0
26-Feb-08	0		7	N	7	8	60	4	64	159	0		0	N	2,949	2,730	5,679	5,850	5,414	11,264	0.0	1.3
27-Feb-08	0		10	N	10	9	0	0	0	151	0		4	N	2,529	2,733	5,262	5,017	5,421	10,438	0.0	1.8
28-Feb-08	0		12	N	12	9	6	0	6	63	0		0	N	2,731	2,383	5,113	5,416	4,726	10,142	0.0	2.5
29-Feb-08	0	N	12	N	12		12	0	12		0		0		1,951	1,954	3,904	3,869	3,875	7,744	0.0	3.1
Total	60		166		226	XXXX	2,582	402	2,984	XXXX	10		20		98,944	95,580	194,524	196,256	189,582	385,838	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 February = 1,700