

Delta Operations and Export Reductions

The following daily summary of project operations details the actual pumping levels per day, the pumping levels that were previously allowable prior to the biological opinions, the daily and the cumulative loss off water supplies.

Date	Actual (W/ OCAP BO) Operations						Export/ Inflow Ratio	Total Allowable Exports (cfs)	Reduced Exports			Reduced Exports Cumulative (AF)		
	(cfs) San Joaquin Vernalis	(cfs) Delta Inflow	(cfs) Delta Outflow	(cfs) SWP Banks	(cfs) Tracy	(cfs) Total Exports			Total	(cfs) SWP	CVP	Total	SWP	CVP
01-Jan-10	1,238	11,970	6,936	2,939	1,009	3,948		3,948	0	0	0			
02-Jan-10	1,231	12,428	6,985	2,944	1,008	3,952		3,952	0	0	0	0	0	0
03-Jan-10	1,229	12,564	5,971	2,946	1,008	3,955	32%	3,955	0	0	0	0	0	0
04-Jan-10	1,226	13,382	6,306	3,859	1,006	4,865	33%	4,865	0	0	0	0	0	0
05-Jan-10	1,208	13,520	6,495	4,355	1,004	5,359	36%	5,359	0	0	0	0	0	0
06-Jan-10	1,207	12,997	6,537	4,515	1,002	5,517	39%	5,517	0	0	0	0	0	0
07-Jan-10	1,197	12,576	6,157	3,937	1,001	4,938	40%	4,938	0	0	0	0	0	0
08-Jan-10	1,181	12,300	6,625	3,908	1,000	4,908	41%	4,908	0	0	0	0	0	0
09-Jan-10	1,177	12,007	6,369	3,355	1,001	4,356	39%	4,356	0	0	0	0	0	0
10-Jan-10	1,212	11,770	6,161	3,550	1,004	4,554	38%	4,554	0	0	0	0	0	0
11-Jan-10	1,260	11,536	5,953	3,328	1,002	4,330	37%	4,330	0	0	0	0	0	0
12-Jan-10	1,256	11,136	5,751	3,507	1,005	4,512	39%	4,512	0	0	0	0	0	0
13-Jan-10	1,275	12,996	8,055	3,992	1,009	5,000	39%	5,000	0	0	0	0	0	0
14-Jan-10	1,368	14,999	9,569	4,321	1,006	5,327	38%	5,327	0	0	0	0	0	0
15-Jan-10	1,372	18,916	13,541	5,096	999	6,095	35%	6,095	0	0	0	0	0	0
16-Jan-10	1,448	20,244	14,875	4,861	1,003	5,864	32%	5,864	0	0	0	0	0	0
17-Jan-10	1,466	18,820	13,982	5,424	1,007	6,431	32%	6,431	0	0	0	0	0	0
18-Jan-10	1,465	18,250	13,827	4,876	1,007	5,884	32%	5,884	0	0	0	0	0	0
19-Jan-10	1,615	24,550	21,298	4,936	1,011	5,947	30%	5,947	0	0	0	0	0	0
20-Jan-10	2,017	38,330	37,848	4,897	1,013	5,909	35%	11,552	5,643	2,821	2821	11,192	5,596	5,596
21-Jan-10	3,141	48,300	51,055	4,944	1,595	6,539	31%	11,927	5,388	2,783	2605	21,879	11,116	10,763
22-Jan-10	4,164	52,809	54,931	582	1,831	2,412	22%	12,268	9,856	7,486	2369	41,427	25,965	15,462
23-Jan-10	4,487	64,601	64,714	3,802	1,832	5,634	19%	12,376	6,742	4,374	2368	54,800	34,640	20,160
24-Jan-10	4,494	64,079	62,825	3,432	2,453	5,886	15%	12,378	6,492	4,746	1747	67,677	44,053	23,624
25-Jan-10	4,075	61,912	57,900	2,734	2,696	5,430	17%	12,238	6,808	5,305	1504	81,181	54,574	26,607
26-Jan-10	3,748	61,912	58,233	4,672	2,706	7,379	17%	12,129	4,751	3,257	1494	90,604	61,035	29,569
27-Jan-10	3,385	57,684	51,793	3,900	3,180	7,080	16%	12,008	4,928	3,908	1020	100,379	68,786	31,593
28-Jan-10	2,975	53,747	46,740	4,673	3,330	8,002	17%	11,872	3,869	2,999	870	108,054	74,734	33,319
29-Jan-10	2,617	60,632	52,794	5,339	3,327	8,666	17%	11,752	3,086	2,213	873	114,175	79,124	35,051
30-Jan-10	2,246	61,621	54,791	5,353	3,327	8,680	17%	11,629	2,948	2,075	873	120,023	83,240	36,782
31-Jan-10	2,064	55,004	48,309	3,635	3,327	6,961	16%	11,568	4,607	3,733	873	129,160	90,646	38,515
01-Feb-10	1,921	46,650	39,288	3,731	3,313	7,044	14%	11,520	4,476	3,589	887	138,038	97,764	40,274
02-Feb-10	1,840	41,079	33,385	3,883	3,432	7,315	13%	11,493	4,178	3,410	768	146,326	104,528	41,798
03-Feb-10	1,867	37,590	30,037	3,980	3,506	7,486	13%	11,502	4,016	3,322	694	154,292	111,117	43,175
04-Feb-10	1,911	35,225	26,982	4,157	3,484	7,641	14%	11,517	3,876	3,160	716	161,980	117,385	44,596
05-Feb-10	1,941	33,490	26,732	3,042	3,450	6,491	14%	11,527	5,036	4,285	750	171,969	125,884	46,084
06-Feb-10	1,986	33,515	28,496	2,906	3,993	6,899	14%	11,542	4,643	4,436	207	181,178	134,684	46,495

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Date	Actual (W/ OCAP BO) Operations						Export/ Inflow Ratio	Total Allowable Exports (cfs)	Reduced Exports			Reduced Exports Cumulative (AF)		
	(cfs) San Joaquin Vernalis	(cfs) Delta Inflow	(cfs) Delta Outflow	(cfs) SWP Banks	(cfs) Tracy	(cfs) Total Exports			Total	(cfs) SWP	CVP	Total	SWP	CVP
07-Feb-10	2,005	33,736	29,517	2,970	4,109	7,079	14%	11,457	4,378	4,378	0	189,863	143,368	46,495
08-Feb-10	2,052	39,256	34,810	2,530	4,125	6,656	15%	11,489	4,834	4,834	0	199,450	152,955	46,495
09-Feb-10	2,694	41,519	37,199	3,159	4,209	7,368	16%	11,787	4,419	4,419	0	208,214	161,720	46,495
10-Feb-10	2,797	42,697	39,842	3,436	4,164	7,600	16%	11,777	4,176	4,176	0	216,498	170,003	46,495
11-Feb-10	2,798	43,792	39,137	2,800	3,691	6,490	17%	11,813	5,322	4,813	509	227,055	179,550	47,505
12-Feb-10	2,823	41,771	36,917	2,466	3,470	5,936	16%	11,821	5,885	5,155	730	238,727	189,774	48,954
13-Feb-10	2,893	39,078	34,227	2,594	3,467	6,062	15%	11,844	5,783	5,050	733	250,197	199,790	50,407
14-Feb-10	2,826	36,179	31,102	2,540	3,463	6,003	15%	11,822	5,819	5,082	737	261,739	209,871	51,869
15-Feb-10	2,693	33,983	27,082	2,461	3,460	5,922	16%	11,778	5,856	5,116	740	273,355	220,019	53,336
16-Feb-10	2,578	31,855	24,967	2,448	3,462	5,910	16%	11,739	5,829	5,092	738	284,917	230,117	54,800
17-Feb-10	2,484	30,200	23,236	2,660	3,467	6,127	16%	11,708	5,581	4,848	733	295,986	239,733	56,253
18-Feb-10	2,443	28,816	21,331	2,208	4,021	6,230	17%	11,516	5,286	5,286	0	306,471	250,218	56,253
19-Feb-10	2,440	27,277	18,959	3,415	4,212	7,627	19%	11,705	4,079	4,079	0	314,560	258,307	56,253
20-Feb-10	2,380	26,066	17,763	3,194	4,202	7,396	20%	11,676	4,279	4,279	0	323,048	266,795	56,253
21-Feb-10	2,340	24,775	16,415	2,974	4,212	7,185	21%	11,672	4,486	4,486	0	331,947	275,694	56,253
22-Feb-10	2,442	24,139	16,832	3,429	3,808	7,237	22%	11,694	4,457	4,065	392	340,786	283,756	57,030
23-Feb-10	2,377	23,378	16,668	3,022	3,642	6,663	22%	10,685	4,021	3,463	558	348,763	290,625	58,138
24-Feb-10	2,673	23,040	22,094	2,958	3,667	6,625	22%	10,198	3,573	3,040	533	355,849	296,654	59,195
25-Feb-10	2,998	24,161	23,385	2,956	3,709	6,665	22%	10,222	3,557	3,066	491	362,903	302,734	60,169
26-Feb-10	3,614	25,594	24,818	2,967	3,714	6,681	23%	9,471	2,790	2,304	486	368,437	307,305	61,132
27-Feb-10	3,371	30,909	30,299	2,774	3,768	6,542	24%	9,585	3,043	2,610	432	374,472	312,482	61,990
28-Feb-10	3,729	35,852	35,543	2,968	3,691	6,659	24%	10,197	3,539	3,030	509	381,491	318,492	62,999
01-Mar-10	4,435	36,148	29,282	3,833	3,719	7,551	25%	9,634	2,082	1,601	481	385,621	321,667	63,954
02-Mar-10	4,079	38,786	30,984	3,956	4,174	8,130	26%	10,105	1,975	1,975	0	389,538	325,584	63,954
03-Mar-10	3,978	36,917	28,928	4,013	4,131	8,144	27%	10,701	2,557	2,557	0	394,610	330,656	63,954
04-Mar-10	4,115	35,578	28,964	4,344	4,155	8,499	28%	10,141	1,642	1,642	0	397,866	333,912	63,954
05-Mar-10	4,926	36,214	29,016	3,855	4,162	8,017	27%	10,775	2,758	2,758	0	403,336	339,383	63,954
06-Mar-10	4,697	37,965	30,790	4,199	4,148	8,347	27%	11,593	3,246	3,246	0	409,775	345,821	63,954
07-Mar-10	4,136	37,982	31,288	5,225	4,171	9,396	27%	11,131	1,736	1,736	0	413,218	349,264	63,954
08-Mar-10	3,878	34,403	27,672	4,204	4,149	8,353	27%	11,545	3,192	3,192	0	419,548	355,594	63,954
09-Mar-10	3,534	30,664	21,511	4,085	4,158	8,243	26%	12,016	3,773	3,773	0	427,032	363,078	63,954
10-Mar-10	3,243	27,996	18,872	3,988	3,786	7,774	24%	11,626	3,852	3,438	414	434,673	369,898	64,774
11-Mar-10	2,996	25,701	17,533	3,885	3,653	7,538	23%	11,660	4,122	3,575	547	442,849	376,990	65,860
12-Mar-10	2,801	24,440	17,651	2,466	3,669	6,135	21%	11,814	5,678	5,147	531	454,112	387,199	66,913
13-Mar-10	2,708	23,231	20,677	1,889	2,878	4,767	19%	11,167	6,399	5,078	1322	466,805	397,270	69,535
14-Mar-10	2,602	23,589	21,453	2,205	2,441	4,645	16%	10,741	6,095	4,336	1759	478,894	405,870	73,024