

**DAILY CVP-SWP COORDINATED OPERATION**

**DECEMBER 2003**

DAY	WHISKEYTOWN LAKE			SHASTA LAKE					FOLSOM LAKE				TOTAL FEDERAL STORAGE WITH DRAWL ADJUSTED TO DELTA
	CLEAR CREEK AND SPRING CR. P.P. RELEASE	NATURAL FLOW	STORAGE WITHDRAWL	KESWICK RELEASE	COMPUTED INFLOW	SPRING CR. P.P. RELEASE	STORAGE WITHDRAWL	WHISKEY TOWN + SHASTA STORAGE WITHDRAWL	NATOMA RELEASE	DELIVERIES FROM FOLSOM LAKE	COMPUTED INFLOW	STORAGE WITHDRAWL	
1	758	378	380	4,995	6,164	558	-1,727	-1,347	2,048	82	1,205	925	2,442
2	775	271	504	4,806	5,887	575	-1,656	-1,152	2,048	78	899	1,227	1,479
3	728	120	608	4,637	5,296	528	-1,187	-579	2,047	89	1,051	1,085	2,776
4	705	250	455	4,630	5,339	505	-1,214	-759	2,048	92	910	1,230	1,128
5	727	268	459	4,553	7,959	527	-3,933	-3,474	2,050	91	1,097	1,044	1,839
6	1,177	1,518	-341	4,672	26,566	977	-22,871	-23,212	2,048	90	1,455	683	-303
7	1,808	740	1,068	4,452	13,055	1,608	-10,211	-9,143	2,040	94	3,715	-1,581	-469
8	683	316	367	4,425	8,154	483	-4,212	-3,845	2,048	102	2,194	-44	-2,160
9	899	393	506	4,495	8,556	699	-4,760	-4,254	2,043	101	1,876	268	-803
10	728	404	324	4,542	8,938	528	-4,924	-4,600	2,034	83	2,416	-299	-3,206
11	748	274	474	4,558	8,458	548	-4,448	-3,974	2,037	86	3,593	-1,470	-23,511
12	712	369	343	4,549	9,873	512	-5,836	-5,493	2,039	90	2,839	-710	-10,613
13	732	819	-87	4,560	14,366	532	-10,338	-10,425	2,034	90	3,229	-1,105	-4,555
14	2,237	1,852	385	4,762	25,926	2,037	-23,201	-22,816	2,041	90	4,482	-2,351	-5,359
15	1,411	788	623	6,235	12,409	1,211	-7,385	-6,762	2,028	95	4,072	-1,949	-6,951
16	764	457	307	9,034	10,287	564	-1,817	-1,510	2,039	98	3,084	-947	-5,923
17	748	331	417	9,058	8,924	548	-414	3	2,048	92	2,295	-155	-6,440
18	729	276	453	9,039	7,272	529	1,238	1,691	2,043	87	1,774	356	-10,580
19	701	467	234	9,041	8,798	501	-258	-24	2,049	87	2,433	-297	-22,460
20	756	423	333	9,031	8,326	556	149	482	2,045	86	2,080	51	-7,059
21	895	464	431	9,029	7,339	695	995	1,426	2,044	94	2,549	-411	-1,459
22	925	341	584	11,274	6,700	725	3,849	4,433	2,037	98	2,462	-327	-408
23	1,208	763	445	14,714	9,632	1,008	4,074	4,519	2,031	92	2,651	-528	1,364
24	3,668	3,282	386	14,492	30,571	3,468	-19,547	-19,161	2,012	80	4,341	-2,249	-552
25	1,623	1,461	162	14,344	18,271	1,423	-5,350	-5,188	2,016	85	6,844	-4,743	-1,767
26	733	852	-119	14,593	12,791	533	1,269	1,150	2,019	87	4,190	-2,084	-3,317
27	745	615	130	14,769	10,719	545	3,505	3,635	2,018	77	2,701	-606	2,349
28	707	633	74	14,748	11,615	507	2,626	2,700	2,036	77	2,463	-350	3,913
29	715	597	118	10,412	13,112	515	-3,215	-3,097	2,032	77	3,634	-1,525	-19,511
30	697	213	484	10,180	9,608	497	75	559	2,042	78	3,874	-1,754	-6,713
31	733	969	-236	10,168	10,587	533	-952	-1,188	2,034	78	3,277	-1,165	-604

COMMENTS:  
 ALL VALUES IN C.F.S.

DAILY CVP-SWP COORDINATED OPERATION

DAY	LAKE OROVILLE		DELTA EXPORT				FOLSOM SOUTH CANAL
	COMPUTED INFLOW	STORAGE WITHDRAWAL	DMC CC CANAL FS CANAL + FED DELTA	STATE DELTA PUMPING PLANT	CLIFTON COURT FOREBAY	TOTAL DELTA EXPORT	
1	2,824	1,114	4,414	2,415	2,480	6,829	45
2	2,898	1,042	4,407	1,700	1,483	6,107	45
3	2,756	1,063	4,389	1,955	1,998	6,344	45
4	3,380	381	4,403	2,376	2,495	6,780	45
5	2,090	1,746	4,426	2,469	2,491	6,895	45
6	8,116	-4,290	4,453	1,983	2,494	6,437	45
7	9,717	-6,069	4,454	2,241	2,992	6,696	45
8	3,993	-339	4,438	1,051	453	5,489	45
9	3,459	96	3,864	513	458	4,377	45
10	5,607	-2,085	3,160	491	491	3,651	40
11	5,068	-1,556	2,775	1,157	972	3,931	35
12	4,247	-783	2,827	2,124	1,983	4,951	35
13	6,180	-2,771	3,467	3,002	2,991	6,469	35
14	12,294	-8,891	4,277	3,933	3,998	8,210	35
15	5,730	-2,333	4,461	6,514	6,623	10,975	36
16	5,125	-1,746	4,358	6,947	6,676	11,305	41
17	5,995	-2,606	4,471	5,916	6,024	10,387	45
18	5,066	-1,693	4,456	5,135	5,168	9,591	45
19	5,061	-1,701	4,382	4,530	4,911	8,913	45
20	4,842	-1,481	4,409	5,530	5,280	9,939	42
21	6,659	-3,297	4,392	5,829	6,339	10,221	43
22	5,485	-2,131	4,424	6,470	6,329	10,893	35
23	5,746	-2,407	4,426	6,984	7,125	11,410	26
24	14,197	-10,880	4,312	6,831	7,146	11,143	8
25	10,670	-7,362	4,269	7,026	7,146	11,295	12
26	7,774	-4,465	4,364	6,972	7,146	11,336	20
27	6,271	-2,962	4,392	6,966	6,444	11,358	20
28	6,154	-2,843	4,362	6,970	6,308	11,332	28
29	10,126	-6,833	4,370	5,742	6,785	10,112	35
30	8,363	-5,094	4,426	5,962	5,288	10,389	35
31	7,026	-3,776	4,417	2,605	3,867	7,022	35

COMMENTS:  
 ALL VALUES IN C.F.S.

**SUPPLEMENTAL PROJECT WATER**

DAY	STORAGE WITHDRAWALS			TOTAL DIVERSION	SAN JOAQUIN RIVER	SEASONAL ADJUST	EXPORT INDEX	CARRIAGE WATER	SUPPLEMENTAL PROJECT WATER
	FEDERAL	STATE	TOTAL						
1	2,442	1,187	3,629	6,784	1,506	1,133	4,145	45	-3,200
2	1,479	1,510	2,989	6,062	1,499	1,133	3,430	0	-3,073
3	2,776	2,280	5,056	6,299	1,492	1,133	3,674	0	-1,243
4	1,128	1,114	2,242	6,735	1,471	1,133	4,130	40	-4,533
5	1,839	1,042	2,881	6,850	1,464	1,133	4,253	78	-4,048
6	-303	1,063	760	6,392	1,492	1,133	3,766	0	-5,631
7	-469	381	-88	6,651	1,492	1,133	4,025	8	-6,747
8	-2,160	1,746	-414	5,444	1,534	1,133	2,777	0	-5,858
9	-803	-4,290	-5,093	4,332	1,506	1,133	1,692	0	-9,425
10	-3,206	-6,069	-9,275	3,611	1,471	1,133	1,007	0	-12,886
11	-23,511	-339	-23,850	3,896	1,541	1,133	1,222	0	-27,747
12	-10,613	96	-10,517	4,916	1,576	1,133	2,207	0	-15,433
13	-4,555	-2,085	-6,640	6,434	1,548	1,133	3,753	0	-13,074
14	-5,359	-1,556	-6,915	8,175	1,555	1,133	5,487	461	-15,551
15	-6,951	-783	-7,734	10,939	1,562	1,133	8,244	1,316	-19,989
16	-5,923	-2,771	-8,694	11,264	1,555	1,133	8,575	1,418	-21,376
17	-6,440	-8,891	-15,331	10,342	1,513	1,133	7,696	1,146	-26,818
18	-10,580	-2,333	-12,913	9,546	1,513	1,133	6,899	899	-23,357
19	-22,460	-1,746	-24,206	8,868	1,499	1,133	6,235	693	-33,767
20	-7,059	-2,606	-9,665	9,897	1,562	1,133	7,202	993	-20,555
21	-1,459	-1,693	-3,152	10,178	1,597	1,133	7,448	1,069	-14,399
22	-408	-1,701	-2,109	10,858	1,583	1,133	8,142	1,284	-14,251
23	1,364	-1,481	-117	11,384	1,590	1,133	8,661	1,445	-12,946
24	-552	-3,297	-3,849	11,135	1,583	1,133	8,419	1,370	-16,353
25	-1,767	-2,131	-3,898	11,283	1,646	1,133	8,503	1,396	-16,577
26	-3,317	-2,407	-5,724	11,316	1,709	1,133	8,473	1,387	-18,427
27	2,349	-10,880	-8,531	11,338	1,751	1,133	8,454	1,381	-21,250
28	3,913	-7,362	-3,449	11,304	1,730	1,133	8,440	1,377	-16,129
29	-19,511	-4,465	-23,976	10,077	1,716	1,133	7,228	1,001	-35,054
30	-6,713	-2,962	-9,675	10,354	1,765	1,133	7,455	1,071	-21,100
31	-604	-2,843	-3,447	6,987	1,821	1,133	4,033	10	-10,445

COMMENTS:  
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