

DAILY CVP-SWP COORDINATED OPERATION

DAY	WHISKEYTOWN LAKE			SHASTA LAKE				FOLSOM LAKE				SHASTA-FOLSOM	LAKE OROVILLE		DELTA EXPORT		
	CLEAR CREEK PLUS SPRING CR PP REL	NATURAL FLOW	STOR WITH-DRAW	KES REL	COMP INFLOW	SPRING CR PP REL	STORED FLOW(-) OR S.W. (+)	NIMBUS REL	LAKE DELIV	COMP INFLOW	STORED FLOW (-) OR S.W. (+)	STORED FLOW (-) OR S.W. (+) @ DELTA	NEW MELONES WATER	COMP INFLOW PLUS KELLY RIDGE	STORED FLOW (-) OR S.W. (+)	DMC CCC PLUS FED DELTA	DELTA PUMP PLUS STATE DMC
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	1,885	2,476	0	4,719	43,296	1,659	-40,236	4,992	74	18,465	-13,399	-17,032	N/A	39,306	-36,041	4,510	6,490
2	1,372	6,808	0	4,977	74,894	1,146	-71,063	4,877	72	32,162	-27,213	-13,188	N/A	75,261	-72,039	4,417	6,677
3	2,006	114	1,892	4,888	29,776	1,783	-26,671	2,254	79	15,556	-13,223	-30,450	N/A	28,192	-25,180	4,506	6,484
4	738	1,067	0	4,744	21,292	538	-17,086	2,000	59	7,998	-5,939	-27,730	N/A	18,042	-15,198	4,479	6,719
5	2,085	1,546	539	4,738	21,341	1,883	-18,486	2,010	59	10,646	-8,577	-46,436	N/A	23,986	-21,178	4,498	6,524
6	1,650	974	676	4,743	17,774	1,448	-14,479	2,024	79	10,462	-8,359	-48,813	N/A	16,997	-14,219	4,525	6,705
7	1,645	625	1,020	4,754	15,581	1,443	-12,270	2,037	81	6,999	-4,881	-79,422	N/A	11,994	-9,183	4,480	6,691
8	1,133	481	652	4,752	13,379	931	-9,558	1,970	77	5,467	-3,420	-31,552	N/A	9,572	-6,724	3,403	2,662
9	856	431	425	4,616	11,630	654	-7,668	1,944	72	4,845	-2,829	-20,506	N/A	8,703	-5,854	2,905	3,196
10	284	359	0	4,699	9,721	82	-5,104	2,023	72	4,040	-1,945	-21,315	N/A	6,979	-4,119	2,856	3,162
11	284	289	0	4,568	7,855	82	-3,369	2,027	79	4,089	-1,983	-16,424	N/A	6,668	-3,768	4,009	6,564
12	284	289	0	4,562	7,504	82	-3,024	2,112	75	3,823	-1,636	-14,253	N/A	6,651	-3,687	4,517	6,584
13	283	243	40	4,550	7,856	81	-3,387	2,529	77	4,076	-1,470	-11,194	N/A	6,600	-3,599	4,502	6,584
14	359	244	115	4,553	5,731	157	-1,335	2,522	80	3,846	-1,244	-9,138	N/A	4,706	-1,687	4,512	6,625
15	284	274	10	4,575	5,801	82	-1,308	2,614	81	3,797	-1,102	-6,348	N/A	5,147	-2,124	4,481	6,600
16	283	288	0	4,552	5,586	81	-1,115	3,155	77	3,190	42	-4,471	N/A	3,807	-783	4,440	7,123
17	274	339	0	4,552	8,235	72	-3,755	4,441	79	5,159	-639	-2,982	N/A	11,226	-8,206	4,447	6,841
18	1,633	183	1,450	4,558	7,599	1,431	-4,472	6,289	81	6,615	-245	-4,026	N/A	8,418	-5,560	4,313	6,974
19	1,864	132	1,732	4,569	7,187	1,662	-4,280	7,085	84	5,662	1,507	-1,580	N/A	20,102	-2,417	2,472	2,290
20	1,583	355	1,228	4,569	7,977	1,381	-4,789	7,098	79	4,964	2,213	199	N/A	6,189	-3,498	1,062	1,585
21	1,809	549	1,260	4,367	11,917	1,607	-9,157	7,733	78	4,677	3,134	1,098	N/A	8,457	-5,818	1,063	1,601
22	2,474	863	1,611	4,669	15,425	2,272	-13,028	10,037	77	6,273	3,841	-621	N/A	13,485	-10,922	945	817
23	2,243	1,807	436	4,733	27,624	2,041	-24,932	10,160	77	10,864	-627	-631	N/A	17,019	-14,506	902	730
24	1,584	1,103	481	4,756	19,016	1,382	-15,642	10,100	88	11,835	-1,647	-4,907	N/A	14,126	-11,618	999	1,647
25	1,591	843	748	4,756	14,561	1,389	-11,194	9,903	89	8,670	1,322	-6,436	N/A	11,153	-8,646	1,067	710
26	1,746	635	1,111	4,750	13,061	1,544	-9,855	9,996	76	11,762	-1,690	-7,835	N/A	10,454	-7,947	1,070	2,239
27	1,911	495	1,416	4,728	7,666	1,709	-4,647	9,074	62	8,710	426	-14,718	N/A	8,179	-5,666	1,389	2,132
28	2,177	473	1,704	4,659	7,472	1,975	-4,788	7,958	68	6,922	1,104	-24,506	N/A	7,138	-4,625	1,725	2,202
29	2,113	335	1,778	4,671	5,547	1,911	-2,787	6,988	77	5,117	1,948	-14,538	N/A	6,357	-3,837	1,739	2,202
30	1,725	306	1,419	4,646	6,301	1,523	-3,178	6,180	83	4,659	1,604	-9,246	N/A	6,287	-3,749	1,721	2,202
31	1,941	276	1,665	4,669	7,819	1,739	-4,889	5,500	83	4,561	1,022	-8,251	N/A	5,936	-3,393	1,670	1,646
TOTALS			23,408	144,642			-357,552	159,632				-83,905			-325,791	93,624	131,208

COMMENTS: ALL VALUES IN C.F.S

DAILY CVP-SWP COORDINATED OPERATION

DAY	STORAGE WITHDRAWAL				IBU OF STORAGE WITHDRAWALS					STORED AND UNSTORED FLOW FOR EXPORT						ACCOUNTS			
	CVP S. W.	SWP S. W.	TOTAL S. W.	TOTAL EXPORTS	IBU OF S. W.	CVP % OF IBU	SWP % OF IBU	CVP ALLOW EXPORT	SWP ALLOW EXPORT	CVP STORED FLOW	SWP STORED FLOW	TOTAL STORED FLOW	USF FOR EXP	CVP ALLOW EXP	SWP ALLOW EXP	DAILY CVP	DAILY SWP	DELTA IN BALANCE OR EXCESS	USBR ACCOUNT BALANCE
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	-16,797	-141	-16,938	11,000	0	0	0	0	0	16,797	141	16,938	27,938	-1,431	12,431	-5,941	5,941	E	58,195
2	-12,967	-2,173	-15,140	11,094	0	0	0	0	0	12,967	2,173	15,140	26,234	1,462	9,632	-2,955	2,955	E	58,195
3	-30,101	-39,397	-69,498	10,990	0	0	0	0	0	30,101	39,397	69,498	80,488	14,167	-3,177	9,661	-9,661	E	58,195
4	-27,730	-36,041	-63,771	11,198	0	0	0	0	0	27,730	36,041	63,771	74,969	13,503	-2,305	9,024	-9,024	E	58,195
5	-46,436	-72,039	-118,475	11,022	0	0	0	0	0	46,436	72,039	118,475	129,497	24,787	-13,765	20,289	-20,289	E	58,195
6	-48,813	-25,180	-73,993	11,230	0	0	0	0	0	48,813	25,180	73,993	85,223	-1,940	13,170	-6,465	6,465	E	58,195
7	-79,422	-15,198	-94,620	11,171	0	0	0	0	0	79,422	15,198	94,620	105,791	-21,237	32,408	-25,717	25,717	E	58,195
8	-29,660	-21,178	-50,838	6,065	0	0	0	0	0	29,660	21,178	50,838	56,903	1,637	4,428	-1,766	1,766	E	58,195
9	-20,506	-14,219	-34,725	6,101	0	0	0	0	0	20,506	14,219	34,725	40,826	1,948	4,153	-957	957	E	58,195
10	-20,776	-9,183	-29,959	6,018	0	0	0	0	0	20,776	9,183	29,959	35,977	-989	7,007	-3,845	3,845	E	58,195
11	-15,748	-6,724	-22,472	10,573	0	0	0	0	0	15,748	6,724	22,472	33,045	2,427	8,146	-1,582	1,582	E	58,195
12	-13,233	-5,854	-19,087	11,101	0	0	0	0	0	13,233	5,854	19,087	30,188	3,370	7,731	-1,147	1,147	E	58,195
13	-10,542	-4,119	-14,661	11,086	0	0	0	0	0	10,542	4,119	14,661	25,747	3,619	7,467	-883	883	E	58,195
14	-8,713	-3,768	-12,481	11,137	0	0	0	0	0	8,713	3,768	12,481	23,618	4,277	6,860	-235	235	E	58,195
15	-6,348	-3,687	-10,035	11,081	0	0	0	0	0	6,348	3,687	10,035	21,116	5,266	5,815	785	-785	E	58,195
16	-4,471	-3,599	-8,070	11,563	0	0	0	0	0	4,471	3,599	8,070	19,633	6,327	5,236	1,887	-1,887	E	58,195
17	-2,982	-1,687	-4,669	11,288	0	0	0	0	0	2,982	1,687	4,669	15,957	5,794	5,494	1,347	-1,347	E	58,195
18	-3,986	-2,124	-6,110	11,287	0	0	0	0	0	3,986	2,124	6,110	17,397	5,582	5,705	1,269	-1,269	E	58,195
19	-1,465	-783	-2,248	4,762	0	0	0	0	0	1,465	783	2,248	7,010	2,391	2,372	-81	82	E	58,195
20	209	-8,206	-7,997	2,647	0	0	0	0	0	0	8,206	8,206	10,644	6,063	-3,416	5,001	-5,001	E	58,195
21	1,098	-5,560	-4,462	2,664	0	0	0	0	0	0	5,560	5,560	7,126	5,017	-2,353	3,954	-3,954	E	58,195
22	-621	-2,417	-3,038	1,762	0	0	0	0	0	621	2,417	3,038	4,800	2,019	-257	1,074	-1,074	E	58,195
23	819	-3,498	-2,679	1,632	0	0	0	0	0	0	3,498	3,498	4,311	3,190	-1,558	2,288	-2,288	E	58,195
24	-3,175	-5,818	-8,993	2,646	0	0	0	0	0	3,175	5,818	8,993	11,639	3,226	-580	2,227	-2,227	E	58,195
25	-5,208	-10,922	-16,130	1,777	0	0	0	0	0	5,208	10,922	16,130	17,907	4,641	-2,864	3,574	-3,574	E	58,195
26	-6,575	-14,506	-21,081	3,309	0	0	0	0	0	6,575	14,506	21,081	24,390	6,840	-3,531	5,770	-5,770	E	58,195
27	-13,107	-11,618	-24,725	3,521	0	0	0	0	0	13,107	11,618	24,725	28,246	2,428	1,093	1,039	-1,039	E	58,195
28	-24,070	-8,646	-32,716	3,927	0	0	0	0	0	24,070	8,646	32,716	36,643	-3,916	7,843	-5,641	5,641	E	58,195
29	-14,057	-7,947	-22,004	3,941	0	0	0	0	0	14,057	7,947	22,004	25,945	213	3,728	-1,526	1,526	E	58,195
30	-8,498	-5,666	-14,164	3,923	0	0	0	0	0	8,498	5,666	14,164	18,087	1,450	2,473	-271	271	E	58,195
31	-7,140	-4,625	-11,765	3,316	0	0	0	0	0	7,140	4,625	11,765	15,081	1,155	2,161	-515	515	E	58,195
TOTALS																9,662	-9,661		

COMMENTS: ALL VALUES IN C.F.S

DEC 2012 BALANCED AT 58,195 CFS WITH DWR (M. VALDEZ 2_28_2013).