

DAILY CVP-SWP COORDINATED OPERATION

WHISKEYTOWN LAKE				SHASTA LAKE				FOLSOM LAKE				SHASTA-FOLSOM	LAKE OROVILLE			DELTA EXPORT	
DAY	CLEAR CREEK PLUS SPRING CR PP REL 1	NATURAL FLOW 2	STOR WITH-DRAW 3	KES REL 4	COMP INFLOW 5	SPRING CR PP REL 6	STORED FLOW(-) OR S.W. (+) 7	NIMBUS REL 8	LAKE DELIV 9	COMP INFLOW 10	STORED FLOW (-) OR S.W. (+) 11	STORED FLOW (-) OR S.W. (+) @ DELTA 12	NEW MELONES WATER 13	COMP INFLOW PLUS KELLY RIDGE 14	STORED FLOW (-) OR S.W. (+) 15	DMC CCC PLUS FED DELTA 16	DELTA PUMP PLUS STATE DMC 17
1	4,498	2,337	2,161	14,689	27,068	4,298	-16,677	1,531	95	3,729	-2,103	-33,250	N/A	11,563	-9,261	4,273	5,015
2	3,708	1,556	2,152	14,602	19,213	3,508	-8,119	1,537	93	2,898	-1,268	-79,553	N/A	9,753	-7,451	4,269	5,057
3	1,685	1,151	534	14,068	15,442	1,485	-2,859	1,547	95	3,344	-1,702	-43,735	N/A	8,076	-5,758	4,291	7,230
4	903	933	0	12,313	13,526	703	-1,916	1,544	96	2,702	-1,062	-35,619	N/A	7,264	-4,938	4,215	7,249
5	452	794	0	11,965	12,362	252	-649	1,544	90	2,772	-1,138	-40,304	N/A	6,322	-3,996	4,278	7,318
6	984	762	222	12,014	12,452	784	-1,222	1,544	91	3,271	-1,636	-17,815	N/A	7,024	-4,697	4,268	7,242
7	716	732	0	10,493	13,027	516	-3,050	1,550	87	3,558	-1,921	-9,755	N/A	6,372	-4,022	4,323	7,237
8	879	702	177	8,926	9,328	679	-1,081	1,544	85	3,555	-1,926	-4,780	N/A	5,681	-3,285	4,477	7,186
9	1,453	788	665	7,694	9,928	1,253	-3,487	1,541	87	3,633	-2,005	-3,842	N/A	7,127	-4,735	4,497	7,187
10	748	990	0	6,680	13,097	548	-6,965	1,810	85	4,236	-2,341	-2,654	N/A	10,809	-8,395	4,457	7,199
11	2,096	1,161	935	6,513	16,109	1,896	-11,492	2,051	85	4,341	-2,205	-3,563	N/A	14,949	-12,530	4,445	7,173
12	1,989	2,970	0	6,507	26,725	1,789	-22,007	2,214	87	3,883	-1,582	-5,255	N/A	12,077	-9,659	4,501	7,160
13	3,272	3,901	0	9,858	35,919	3,072	-29,133	2,540	92	3,639	-1,007	-2,663	N/A	15,806	-13,419	4,505	7,003
14	4,491	3,387	1,104	14,905	38,183	4,291	-27,569	2,720	108	3,721	-893	-4,494	N/A	14,164	-11,819	4,511	7,123
15	3,658	2,503	1,155	14,736	29,243	3,458	-17,965	2,731	91	3,722	-900	-7,858	N/A	11,413	-9,306	4,520	2,429
16	2,172	1,817	355	14,614	23,003	1,972	-10,361	2,735	71	3,738	-932	-12,392	N/A	9,447	-7,578	4,516	2,396
17	1,010	1,456	0	14,538	18,284	810	-4,556	2,738	87	3,111	-286	-22,939	N/A	9,124	-7,405	4,525	2,453
18	1,067	1,239	0	14,416	16,759	867	-3,210	2,725	88	2,585	228	-29,419	N/A	8,495	-6,776	4,529	2,262
19	1,253	1,113	140	14,417	13,330	1,053	34	2,739	88	3,068	-241	-27,341	N/A	8,319	-6,600	4,529	2,360
20	1,068	972	96	14,224	12,189	868	1,167	2,736	89	4,033	-1,208	-18,206	N/A	7,317	-5,730	4,493	2,289
21	856	887	0	14,839	13,680	656	503	2,728	90	4,193	-1,375	-11,569	N/A	8,071	-6,594	4,519	7,048
22	1,119	1,045	74	14,678	17,319	919	-3,560	2,734	79	4,461	-1,648	-5,931	N/A	10,106	-8,629	4,486	7,096
23	1,365	1,101	264	18,000	17,749	1,165	-914	3,216	93	5,916	-2,607	-4,858	N/A	20,251	-18,951	4,505	7,167
24	1,163	1,017	146	18,684	16,921	963	800	4,026	100	6,597	-2,471	-2,573	N/A	16,429	-15,364	4,525	7,266
25	1,203	967	236	18,080	14,130	1,003	2,947	4,036	100	5,139	-1,003	-1,304	N/A	14,513	-13,522	4,558	4,773
26	1,023	890	133	17,998	14,157	823	3,018	4,033	101	4,276	-142	-500	N/A	12,110	-11,118	4,561	4,634
27	1,555	903	652	17,716	13,714	830	3,172	4,027	93	4,499	-379	-3,702	N/A	11,380	-10,388	4,571	4,584
28	1,122	691	431	17,682	13,088	253	4,341	4,041	101	4,923	-781	-1,293	N/A	11,905	-10,913	4,579	4,613
29	549	671	0	15,602	12,940	249	2,413	4,041	96	4,708	-571	19	N/A	10,726	-9,733	4,561	7,196
30	1,082	595	487	13,697	12,228	882	587	4,093	77	4,544	-374	2,376	N/A	9,997	-9,001	4,565	7,203
31	711	564	147	13,366	11,439	511	1,416	4,044	75	3,398	721	2,644	N/A	9,266	-8,274	4,562	7,127
TOTALS	12,266	418,514	-156,394	82,640	-36,758	-269,847	138,414	179,275									

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. @ DELTA	SWP S. W. @ DELTA	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	-33,250	-22,277	-55,527	9,288	0	0	0	0	0	33,250	22,277	55,527	64,815	2,398	6,890	-1,875	1,875	E	2,579
2	-79,553	-12,922	-92,475	9,326	0	0	0	0	0	79,553	12,922	92,475	101,801	-23,562	32,888	-27,831	27,831	E	2,579
3	-43,556	-16,529	-60,085	11,521	0	0	0	0	0	43,556	16,529	60,085	71,606	-4,173	15,694	-8,464	8,464	E	2,579
4	-35,093	-9,261	-44,354	11,464	0	0	0	0	0	35,093	9,261	44,354	55,818	-4,393	15,857	-8,608	8,608	E	2,579
5	-40,304	-7,451	-47,755	11,596	0	0	0	0	0	40,304	7,451	47,755	59,351	-7,661	19,257	-11,939	11,939	E	2,579
6	-15,654	-5,758	-21,412	11,510	0	0	0	0	0	15,654	5,758	21,412	32,922	2,453	9,057	-1,815	1,815	E	2,579
7	-7,603	-4,938	-12,541	11,560	0	0	0	0	0	7,603	4,938	12,541	24,101	5,653	5,907	1,330	-1,330	E	2,579
8	-4,246	-3,996	-8,242	11,663	0	0	0	0	0	4,246	3,996	8,242	19,905	6,702	4,961	2,225	-2,225	E	2,579
9	-3,842	-4,697	-8,539	11,684	0	0	0	0	0	3,842	4,697	8,539	20,223	7,281	4,403	2,784	-2,784	E	2,579
10	-2,654	-4,022	-6,676	11,656	0	0	0	0	0	2,654	4,022	6,676	18,332	7,429	4,227	2,972	-2,972	E	2,579
11	-3,341	-3,285	-6,626	11,618	0	0	0	0	0	3,341	3,285	6,626	18,244	6,693	4,925	2,248	-2,248	E	2,579
12	-5,255	-4,735	-9,990	11,661	0	0	0	0	0	5,255	4,735	9,990	21,651	6,653	5,008	2,152	-2,152	E	0
13	-2,486	-8,395	-10,881	11,508	0	0	0	0	0	2,486	8,395	10,881	22,389	9,828	1,680	5,323	-5,323	E	0
14	-3,829	-12,530	-16,359	11,634	0	0	0	0	0	3,829	12,530	16,359	27,993	11,567	67	7,056	-7,056	E	0
15	-7,858	-9,659	-17,517	6,949	0	0	0	0	0	7,858	9,659	17,517	24,466	5,598	1,351	1,078	-1,078	E	0
16	-11,457	-13,419	-24,876	6,912	0	0	0	0	0	11,457	13,419	24,876	31,788	6,026	886	1,510	-1,510	E	0
17	-22,939	-11,819	-34,758	6,978	0	0	0	0	0	22,939	11,819	34,758	41,736	16	6,962	-4,509	4,509	E	0
18	-29,419	-9,306	-38,725	6,791	0	0	0	0	0	29,419	9,306	38,725	45,516	-4,385	11,176	-8,914	8,914	E	0
19	-26,237	-7,578	-33,815	6,889	0	0	0	0	0	26,237	7,578	33,815	40,704	-3,850	10,739	-8,379	8,379	E	0
20	-17,051	-7,405	-24,456	6,782	0	0	0	0	0	17,051	7,405	24,456	31,238	130	6,652	-4,363	4,363	E	0
21	-11,214	-6,776	-17,990	11,567	0	0	0	0	0	11,214	6,776	17,990	29,557	5,042	6,525	523	-523	E	0
22	-5,931	-6,600	-12,531	11,582	0	0	0	0	0	5,931	6,600	12,531	24,113	7,331	4,251	2,845	-2,845	E	0
23	-4,858	-5,730	-10,588	11,672	0	0	0	0	0	4,858	5,730	10,588	22,260	7,385	4,287	2,880	-2,880	E	0
24	-2,433	-6,594	-9,027	11,791	0	0	0	0	0	2,433	6,594	9,027	20,818	9,017	2,774	4,492	-4,492	E	0
25	-1,208	-8,629	-9,837	9,331	0	0	0	0	0	1,208	8,629	9,837	19,168	9,334	-3	4,776	-4,776	E	0
26	-500	-18,951	-19,451	9,195	0	0	0	0	0	500	18,951	19,451	28,646	15,255	-6,060	10,694	-10,694	E	0
27	-3,628	-15,364	-18,992	9,155	0	0	0	0	0	3,628	15,364	18,992	28,147	11,853	-2,698	7,282	-7,282	E	0
28	-1,029	-13,522	-14,551	9,192	0	0	0	0	0	1,029	13,522	14,551	23,743	12,030	-2,838	7,451	-7,451	E	0
29	165	-11,118	-10,953	11,757	0	0	0	0	0	0	11,118	11,118	22,710	12,656	-899	8,095	-8,095	E	0
30	2,612	-10,388	-7,776	11,768	0	0	0	0	0	0	10,388	10,388	19,544	13,361	-1,593	8,796	-8,796	E	0
31	2,777	-10,913	-8,136	11,689	0	0	0	0	0	0	10,913	10,913	19,825	13,681	-1,992	9,119	-9,119	E	0
TOTALS																8,934	-8,934		

COMMENTS: ALL VALUES IN C.F.S
OK WITH NOLASCO 02/25/2003.
01/12/2003 - Zero out COA account balance, Flood Control - Shasta exceeded permissible storage.
1/31/2003 Balance COA (zero) with Mike Nolasco DWR.