

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	491	358	133	4,496	6,295	291	-2,090	2,233	71	2,269	35	-4,009	N/A	4,552	-2,722	4,635	4,722
2	651	667	0	4,487	10,944	451	-6,908	2,245	75	2,745	-425	-3,091	N/A	6,785	-5,254	4,575	4,678
3	776	584	192	4,489	10,681	576	-6,768	2,244	61	4,006	-1,701	-1,940	N/A	6,464	-4,932	4,554	4,036
4	649	561	88	4,489	9,415	449	-5,375	2,238	21	3,733	-1,474	-5,252	N/A	6,229	-4,723	4,109	3,537
5	460	480	0	4,499	8,642	260	-4,403	2,232	70	3,043	-741	-3,558	N/A	5,458	-3,961	4,619	5,916
6	458	490	0	4,485	8,068	258	-3,841	2,231	91	3,118	-796	-2,831	N/A	5,072	-3,575	4,609	5,037
7	470	427	43	4,494	8,515	270	-4,291	2,236	82	2,690	-372	-7,704	N/A	4,904	-3,405	4,113	5,143
8	488	400	88	4,503	7,868	288	-3,653	2,254	85	2,136	203	-7,140	N/A	1,259	-2,712	3,958	6,327
9	766	395	371	4,477	7,491	566	-3,580	2,247	87	2,665	-331	-5,172	N/A	3,768	-2,274	3,942	6,503
10	481	333	148	4,483	7,072	281	-2,870	2,235	83	2,283	35	-4,734	N/A	3,373	-1,880	3,943	6,252
11	462	333	129	4,485	7,161	262	-2,938	2,229	83	2,610	-298	-3,806	N/A	3,107	-1,613	3,995	6,372
12	453	297	156	4,503	7,336	253	-3,086	2,234	82	2,282	34	-4,589	N/A	3,684	-2,190	3,989	6,369
13	335	282	53	4,494	7,309	135	-2,950	2,234	83	2,437	-120	-3,619	N/A	3,209	-1,715	3,976	6,376
14	357	328	29	4,482	8,108	157	-3,783	2,235	84	2,172	147	-3,700	N/A	2,916	-1,422	3,978	6,348
15	457	517	0	4,480	9,055	257	-4,832	2,249	84	2,313	20	-2,723	N/A	3,283	-1,789	3,976	6,498
16	2,322	3,159	0	4,514	35,422	2,122	-33,030	2,249	84	2,954	-621	-2,918	N/A	10,531	-9,037	3,786	6,426
17	3,128	11,991	0	8,462	110,890	2,928	-105,356	2,233	83	8,196	-5,880	-3,707	N/A	41,183	-39,689	3,809	5,660
18	4,439	6,916	0	32,319	79,979	4,239	-51,899	2,223	82	9,201	-6,896	-8,830	N/A	55,215	-52,971	3,784	7,132
19	4,436	3,513	923	47,802	44,067	4,236	-501	4,878	78	7,568	-2,612	-10,679	N/A	27,050	-21,369	3,785	7,296
20	4,438	2,399	2,039	48,183	33,086	4,238	10,859	7,019	70	6,080	1,009	-7,444	N/A	17,251	-10,504	3,794	7,423
21	4,436	1,817	2,619	50,005	26,777	4,236	18,992	7,037	71	4,825	2,283	-32,021	N/A	13,722	-6,974	3,797	7,663
22	4,443	1,716	2,727	49,817	23,015	4,243	22,559	7,064	71	4,098	3,037	-103,073	N/A	11,504	-4,749	3,817	7,435
23	4,440	1,445	2,995	49,283	18,717	4,240	26,326	7,070	75	4,345	2,800	-48,862	N/A	9,566	-2,563	4,327	7,419
24	3,502	1,368	2,134	49,267	18,336	3,302	27,629	6,944	67	4,450	2,561	2,299	N/A	11,075	-819	4,476	7,317
25	3,423	4,917	0	27,923	34,135	3,223	-9,435	6,031	67	7,533	-1,435	13,420	N/A	20,067	-6,309	3,961	6,807
26	4,389	4,976	0	34,919	50,522	4,189	-19,792	6,054	68	15,034	-8,912	17,557	N/A	21,970	-5,724	4,279	7,082
27	4,526	3,104	1,422	50,061	35,672	4,326	10,063	5,788	76	10,973	-5,109	13,647	N/A	16,868	1,701	4,475	7,475
28	4,002	2,245	1,757	50,151	25,565	3,802	20,784	4,972	79	7,303	-2,252	21,217	N/A	13,045	710	4,459	7,768
29	2,432	1,779	653	48,945	21,870	2,232	24,843	3,339	81	5,809	-2,389	25,377	N/A	11,504	2,243	4,383	7,639
TOTALS			18,699	618,997			-119,326	106,477			-30,200			-200,221	119,903	184,656	

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	-3,219	-3,961	-7,180	9,357	0	0	0	0	0	3,219	3,961	7,180	16,537	5,876	3,481	1,241	-1,241	E	-15,048
2	-2,736	-3,171	-5,907	9,253	0	0	0	0	0	2,736	3,171	5,907	15,160	5,602	3,651	1,027	-1,027	E	-15,048
3	-1,796	-2,146	-3,942	8,590	0	0	0	0	0	1,796	2,146	3,942	12,532	5,097	3,493	543	-543	E	-15,048
4	-4,900	-2,722	-7,622	7,646	0	0	0	0	0	4,900	2,722	7,622	15,268	3,497	4,149	-612	612	E	-15,048
5	-3,217	-5,254	-8,471	10,535	0	0	0	0	0	3,217	5,254	8,471	19,006	7,236	3,299	2,617	-2,617	E	-15,048
6	-2,698	-4,932	-7,630	9,646	0	0	0	0	0	2,698	4,932	7,630	17,276	6,804	2,842	2,195	-2,195	E	-15,048
7	-7,704	-4,723	-12,427	9,256	0	0	0	0	0	7,704	4,723	12,427	21,683	4,222	5,034	109	-109	E	-15,048
8	-6,948	-3,961	-10,909	10,285	0	0	0	0	0	6,948	3,961	10,909	21,194	4,709	5,576	751	-751	E	-15,048
9	-5,084	-3,575	-8,659	10,445	0	0	0	0	0	5,084	3,575	8,659	19,104	5,423	5,022	1,481	-1,481	E	-15,048
10	-4,734	-3,405	-8,139	10,195	0	0	0	0	0	4,734	3,405	8,139	18,334	5,350	4,845	1,407	-1,407	E	-15,048
11	-3,806	-2,712	-6,518	10,367	0	0	0	0	0	3,806	2,712	6,518	16,885	5,481	4,886	1,486	-1,486	E	-15,048
12	-4,546	-2,274	-6,820	10,358	0	0	0	0	0	4,546	2,274	6,820	17,178	4,902	5,456	913	-913	E	-15,048
13	-3,531	-1,880	-5,411	10,352	0	0	0	0	0	3,531	1,880	5,411	15,763	5,139	5,213	1,163	-1,163	E	-15,048
14	-3,329	-1,613	-4,942	10,326	0	0	0	0	0	3,329	1,613	4,942	15,268	5,068	5,258	1,090	-1,090	E	-15,048
15	-2,575	-2,190	-4,765	10,474	0	0	0	0	0	2,575	2,190	4,765	15,239	5,806	4,668	1,830	-1,830	E	-15,048
16	-2,789	-1,715	-4,504	10,212	0	0	0	0	0	2,789	1,715	4,504	14,716	5,305	4,907	1,519	-1,519	E	-15,048
17	-3,551	-1,422	-4,973	9,469	0	0	0	0	0	3,551	1,422	4,973	14,442	4,392	5,077	583	-583	E	-15,048
18	-8,777	-1,789	-10,566	10,916	0	0	0	0	0	8,777	1,789	10,566	21,482	3,038	7,878	-746	746	E	-15,048
19	-10,650	-9,037	-19,687	11,081	0	0	0	0	0	10,650	9,037	19,687	30,768	6,272	4,809	2,487	-2,487	E	-15,048
20	-7,444	-39,689	-47,133	11,217	0	0	0	0	0	7,444	39,689	47,133	58,350	24,649	-13,432	20,855	-20,855	E	-15,048
21	-32,021	-52,971	-84,992	11,460	0	0	0	0	0	32,021	52,971	84,992	96,452	21,028	-9,568	17,231	-17,231	E	-15,048
22	-103,073	-21,369	-124,442	11,252	0	0	0	0	0	103,073	21,369	124,442	135,694	-28,441	39,693	-32,258	32,258	E	-15,048
23	-48,862	-10,504	-59,366	11,746	0	0	0	0	0	48,862	10,504	59,366	71,112	-9,750	21,496	-14,077	14,077	E	-15,048
24	3,222	-6,974	-3,752	11,793	0	0	0	0	0	0	6,974	6,974	15,545	11,772	21	7,296	-7,296	E	0
25	15,459	-4,749	10,710	10,768	0	0	0	0	0	0	4,749	4,749	58	15,491	-4,723	11,530	-11,530	E	0
26	20,176	-2,563	17,613	11,361	6,252	4,689	1,563	15,487	-4,126	0	2,563	2,563	0	0	0	11,208	-11,208	E	0
27	16,374	-819	15,555	11,950	3,605	2,704	901	13,670	-1,720	0	819	819	0	0	0	9,195	-9,195	E	0
28	24,212	-6,309	17,903	12,227	5,676	4,257	1,419	19,955	-7,728	0	6,309	6,309	0	0	0	15,496	-15,496	E	0
29	27,511	-5,724	21,787	12,022	9,765	7,324	2,441	20,187	-8,165	0	5,724	5,724	0	0	0	15,804	-15,804	E	0
TOTALS																83,364	-83,364		

COMMENTS: ALL VALUES IN C.F.S

OK WITH NOLASCO 4/8/04.

2/24/04 Elimination of the COA Balance due to Flood Control Operations at Oroville.