

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	303	261	42	4,024	6,101	106	-2,183	2,487	74	3,233	-672	-3,346	N/A	5,703	-4,198	4,217	6,438
2	604	233	371	3,975	5,963	407	-2,395	2,486	69	2,762	-207	-4,008	N/A	5,481	-3,477	3,965	5,177
3	450	230	220	4,009	6,127	253	-2,371	2,545	76	2,566	55	-2,521	N/A	4,968	-3,462	4,237	4,758
4	448	199	249	4,159	5,133	251	-1,225	2,545	87	2,904	-272	-2,755	N/A	4,938	-3,433	4,136	4,427
5	244	213	31	4,098	4,295	47	-244	2,548	90	3,503	-865	-2,577	N/A	5,507	-4,001	4,193	4,392
6	244	227	17	4,088	5,261	47	-1,220	2,500	94	3,441	-847	-3,048	N/A	4,550	-3,045	4,195	4,936
7	442	177	265	4,093	5,308	245	-1,460	2,441	88	3,368	-839	-3,242	N/A	2,650	-1,144	3,187	5,842
8	260	199	61	4,067	5,044	63	-1,040	2,470	87	3,732	-1,175	-3,210	N/A	4,537	-3,032	2,789	5,663
9	251	205	46	4,006	5,329	54	-1,377	2,486	76	4,003	-1,441	-2,400	N/A	3,629	-2,124	2,771	6,193
10	365	184	181	3,961	5,462	167	-1,668	2,547	77	4,066	-1,442	-1,685	N/A	3,041	-1,535	2,224	6,310
11	277	174	103	3,995	5,297	80	-1,382	2,547	94	3,940	-1,299	-2,662	N/A	3,106	-1,600	1,992	7,095
12	277	195	82	3,948	5,824	80	-1,956	2,541	95	3,788	-1,152	-2,759	N/A	2,880	-1,374	1,992	6,691
13	244	-1,628	1,872	4,000	5,797	47	-1,844	2,535	95	3,397	-767	-2,192	N/A	2,600	-1,095	2,015	7,029
14	475	794	0	4,029	8,484	277	-4,732	2,505	84	3,336	-747	-2,144	N/A	4,262	-2,757	1,933	7,038
15	847	924	0	3,977	17,870	648	-14,541	2,493	79	4,185	-1,613	-2,415	N/A	8,336	-6,831	1,948	6,940
16	1,243	1,194	49	3,929	22,263	1,044	-19,378	2,521	50	6,147	-3,576	-2,995	N/A	14,673	-13,168	2,585	6,437
17	1,190	2,879	0	3,874	16,906	991	-14,023	2,535	41	6,962	-4,386	-5,532	N/A	10,223	-8,718	2,825	6,347
18	797	793	4	3,890	14,285	598	-10,993	2,518	82	7,875	-5,275	-6,230	N/A	8,510	-7,004	2,842	5,882
19	378	761	0	3,913	14,147	179	-10,413	2,506	97	10,242	-7,639	-10,007	N/A	7,863	-6,358	2,827	6,662
20	515	630	0	3,840	10,778	316	-7,254	2,499	91	7,291	-4,701	-22,180	N/A	5,976	-4,970	2,836	7,038
21	565	636	0	3,918	10,821	366	-7,269	2,503	84	5,999	-3,412	-24,079	N/A	5,704	-4,199	2,838	7,241
22	246	538	0	4,022	9,668	47	-5,693	2,521	81	5,091	-2,489	-17,435	N/A	5,242	-3,737	2,847	5,985
23	1,303	439	864	3,882	8,457	1,104	-5,679	2,542	56	4,557	-1,959	-13,482	N/A	4,673	-3,168	2,858	5,937
24	251	485	0	3,892	9,832	47	-5,987	2,555	47	4,094	-1,492	-12,372	N/A	5,449	-3,944	2,859	5,562
25	248	452	0	3,906	9,938	49	-6,081	2,573	84	10,926	-8,269	-8,746	N/A	8,568	-7,062	3,372	4,836
26	351	420	0	3,846	8,451	152	-4,757	2,580	73	7,546	-4,893	-15,538	N/A	5,156	-3,658	3,586	4,836
27	640	353	287	3,744	7,246	441	-3,943	2,579	70	6,440	-3,791	-10,586	N/A	4,573	-3,067	3,582	4,930
28	898	331	567	3,797	7,564	699	-4,466	2,573	71	6,166	-3,522	-9,470	N/A	5,077	-3,561	3,562	5,118
TOTALS			5,311	110,882			-145,574	70,681			-68,687				-115,722	85,213	165,740

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
	@ DELTA	@ DELTA																	
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	-3,332	-3,616	-6,948	10,655	0	0	0	0	0	3,332	3,616	6,948	17,603	6,350	4,305	2,133	-2,133	E	0
2	-3,687	-5,014	-8,701	9,142	0	0	0	0	0	3,687	5,014	8,701	17,843	6,127	3,015	2,162	-2,162	E	0
3	-2,521	-4,567	-7,088	8,995	0	0	0	0	0	2,521	4,567	7,088	16,083	6,325	2,670	2,088	-2,088	E	0
4	-2,755	-4,198	-6,953	8,563	0	0	0	0	0	2,755	4,198	6,953	15,516	5,779	2,784	1,643	-1,643	E	0
5	-2,577	-3,477	-6,054	8,585	0	0	0	0	0	2,577	3,477	6,054	14,639	5,474	3,111	1,281	-1,281	E	0
6	-3,006	-3,462	-6,468	9,131	0	0	0	0	0	3,006	3,462	6,468	15,599	5,573	3,558	1,378	-1,378	E	0
7	-2,871	-3,433	-6,304	9,029	0	0	0	0	0	2,871	3,433	6,304	15,333	5,562	3,467	2,375	-2,375	E	0
8	-2,990	-4,001	-6,991	8,452	0	0	0	0	0	2,990	4,001	6,991	15,443	5,504	2,948	2,715	-2,715	E	0
9	-2,151	-3,045	-5,196	8,964	0	0	0	0	0	2,151	3,045	5,196	14,160	5,637	3,327	2,866	-2,866	E	0
10	-1,654	-1,144	-2,798	8,534	0	0	0	0	0	1,654	1,144	2,798	11,332	4,579	3,955	2,355	-2,355	E	0
11	-2,645	-3,032	-5,677	9,087	0	0	0	0	0	2,645	3,032	5,677	14,764	5,475	3,612	3,483	-3,483	E	0
12	-2,494	-2,124	-4,618	8,683	0	0	0	0	0	2,494	2,124	4,618	13,301	4,822	3,861	2,830	-2,830	E	0
13	-2,131	-1,535	-3,666	9,044	0	0	0	0	0	2,131	1,535	3,666	12,710	4,860	4,185	2,845	-2,844	E	0
14	-2,098	-1,600	-3,698	8,971	0	0	0	0	0	2,098	1,600	3,698	12,669	4,870	4,101	2,937	-2,937	E	0
15	-2,234	-1,374	-3,608	8,888	0	0	0	0	0	2,234	1,374	3,608	12,496	4,639	4,249	2,691	-2,691	E	0
16	-2,892	-1,095	-3,987	9,022	0	0	0	0	0	2,892	1,095	3,987	13,009	4,263	4,759	1,678	-1,678	E	0
17	-5,450	-2,757	-8,207	9,172	0	0	0	0	0	5,450	2,757	8,207	17,379	4,108	5,064	1,283	-1,283	E	0
18	-4,358	-6,831	-11,189	8,724	0	0	0	0	0	4,358	6,831	11,189	19,913	6,594	2,130	3,752	-3,752	E	0
19	-10,007	-13,168	-23,175	9,489	0	0	0	0	0	10,007	13,168	23,175	32,664	7,958	1,531	5,131	-5,131	E	0
20	-22,180	-8,718	-30,898	9,874	0	0	0	0	0	22,180	8,718	30,898	40,772	245	9,629	-2,591	2,591	E	0
21	-24,030	-7,004	-31,034	10,079	0	0	0	0	0	24,030	7,004	31,034	41,113	-1,418	11,497	-4,256	4,256	E	0
22	-17,435	-6,358	-23,793	8,832	0	0	0	0	0	17,435	6,358	23,793	32,625	509	8,323	-2,338	2,338	E	0
23	-13,478	-4,970	-18,448	8,795	0	0	0	0	0	13,478	4,970	18,448	27,243	1,506	7,289	-1,352	1,352	E	0
24	-12,372	-4,199	-16,571	8,421	0	0	0	0	0	12,372	4,199	16,571	24,992	1,374	7,047	-1,485	1,485	E	0
25	-8,746	-3,737	-12,483	8,208	0	0	0	0	0	8,746	3,737	12,483	20,691	2,634	5,574	-738	738	E	0
26	-15,538	-3,168	-18,706	8,422	0	0	0	0	0	15,538	3,168	18,706	27,128	-618	9,040	-4,204	4,204	E	0
27	-10,586	-3,944	-14,530	8,512	0	0	0	0	0	10,586	3,944	14,530	23,042	2,087	6,425	-1,495	1,495	E	0
28	-8,606	-7,062	-15,668	8,680	0	0	0	0	0	8,606	7,062	15,668	24,348	4,785	3,895	1,223	-1,223	E	0
TOTALS																30,390	-30,389		

COMMENTS: ALL VALUES IN C.F.S
FEB 2011 BALANCED AT 0 CFS WITH DWR (M. VALDEZ 04_21_2011).