

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	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	457	23	434	5,412	2,705	256	2,451	1,781	139	610	1,310	3,410	N/A	2,932	882	3,929	3,354
2	466	31	435	5,641	2,977	265	2,399	1,850	138	361	1,627	3,405	N/A	1,646	2,202	3,516	905
3	465	61	404	5,624	3,456	264	1,904	1,851	138	550	1,439	3,879	N/A	3,324	886	3,503	868
4	461	44	417	5,637	2,708	260	2,669	1,848	135	455	1,528	3,728	N/A	1,577	2,862	3,541	879
5	464	110	354	5,423	3,732	264	1,427	1,851	132	510	1,473	3,589	N/A	3,245	1,096	3,548	844
6	341	109	232	5,447	4,578	141	728	1,845	126	404	1,567	3,924	N/A	1,867	2,448	3,590	0
7	424	37	387	5,426	4,062	223	1,141	1,846	130	686	1,290	3,966	N/A	1,441	2,844	3,588	885
8	462	49	413	5,441	3,425	262	1,754	1,899	137	647	1,389	3,194	N/A	2,285	1,989	3,572	875
9	461	62	399	5,449	3,994	261	1,194	1,842	135	527	1,450	4,058	N/A	2,500	1,769	3,569	882
10	461	43	418	5,454	3,212	261	1,981	1,836	111	591	1,356	2,877	N/A	1,632	2,581	3,575	880
11	461	42	419	5,245	3,876	261	1,108	1,831	105	707	1,229	2,084	N/A	769	3,430	3,571	880
12	461	47	414	5,037	3,430	261	1,346	1,832	111	726	1,217	2,370	N/A	1,174	2,871	3,573	882
13	461	17	444	5,101	3,479	261	1,361	1,805	116	882	1,039	2,971	N/A	993	2,732	3,584	1,072
14	461	64	397	4,925	3,131	261	1,533	1,838	127	769	1,196	2,233	N/A	805	2,777	3,567	1,081
15	461	38	423	4,890	3,361	261	1,268	1,836	128	693	1,271	3,177	N/A	1,310	2,261	3,565	1,004
16	461	41	420	4,666	3,492	261	913	1,817	123	1,258	682	2,379	N/A	116	3,514	3,180	1,210
17	357	95	262	4,621	3,657	156	808	1,848	101	1,219	730	2,028	N/A	821	3,001	3,015	1,083
18	359	41	318	4,406	3,949	158	299	1,848	94	1,251	691	2,091	N/A	1,462	2,459	3,013	1,081
19	464	39	425	4,430	4,463	264	-297	1,857	92	1,262	687	2,224	N/A	884	2,923	2,368	1,083
20	474	152	322	4,247	4,497	273	-523	1,956	97	1,352	701	1,955	N/A	1,566	2,064	2,117	1,078
21	468	80	388	4,022	3,820	267	-65	1,845	102	1,460	487	1,614	N/A	932	2,648	2,103	1,083
22	444	65	379	3,775	3,804	252	-281	1,772	102	1,497	377	1,295	N/A	1,215	2,366	2,102	1,079
23	464	60	404	3,830	3,874	264	-308	1,837	97	1,366	568	676	N/A	1,014	2,520	2,164	1,043
24	304	52	252	3,818	3,845	104	-131	1,815	88	1,326	577	271	N/A	1,284	2,410	2,206	1,913
25	334	56	278	3,828	3,679	134	15	1,797	94	1,575	316	54	N/A	1,440	2,038	2,202	3,405
26	458	77	381	3,732	3,683	258	-209	1,808	106	1,265	649	251	N/A	1,698	1,768	2,204	3,386
27	459	44	415	3,637	3,941	259	-563	1,826	97	1,434	489	368	N/A	1,014	2,455	2,212	2,920
28	466	53	413	3,542	2,695	266	581	1,830	101	1,649	282	181	N/A	1,057	2,412	2,215	2,883
29	441	14	427	3,270	3,772	249	-751	1,756	97	1,504	349	151	N/A	959	2,511	2,213	3,492
30	288	57	231	3,324	3,907	88	-671	1,831	96	1,303	624	364	N/A	1,926	1,520	2,212	3,138
TOTALS	11,305	139,300	23,081	55,034	28,590	70,239	89,317	45,168									

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	3,621	761	4,382	7,283	0	0	0	0	0	0	0	0	2,901	5,217	2,066	1,288	-1,288	B	75,176
2	3,618	1,722	5,340	4,421	919	689	230	2,929	1,492	0	0	0	0	0	0	-587	587	B	74,589
3	4,061	1,089	5,150	4,371	779	584	195	3,477	894	0	0	0	0	0	0	-26	26	B	74,563
4	4,049	882	4,931	4,420	511	383	128	3,666	754	0	0	0	0	0	0	125	-125	B	74,715
5	3,975	2,202	6,177	4,392	1,785	1,339	446	2,636	1,756	0	0	0	0	0	0	-912	912	B	73,803
6	4,358	886	5,244	3,590	1,654	1,241	414	3,118	472	0	0	0	0	0	0	-472	472	B	73,331
7	4,401	2,862	7,263	4,473	2,790	2,093	698	2,309	2,164	0	0	0	0	0	0	-1,279	1,279	B	72,052
8	3,598	1,096	4,694	4,447	247	185	62	3,413	1,034	0	0	0	0	0	0	-159	159	B	71,893
9	4,475	2,448	6,923	4,451	2,472	1,854	618	2,621	1,830	0	0	0	0	0	0	-948	948	B	70,945
10	3,231	2,844	6,075	4,455	1,620	1,215	405	2,016	2,439	0	0	0	0	0	0	-1,559	1,559	B	69,386
11	2,316	1,989	4,305	4,451	0	0	0	0	0	0	0	0	146	2,396	2,055	-1,175	1,175	B	68,211
12	2,757	1,769	4,526	4,455	71	53	18	2,704	1,751	0	0	0	0	0	0	-869	869	B	67,342
13	3,384	2,581	5,965	4,656	1,309	982	327	2,402	2,254	0	0	0	0	0	0	-1,182	1,182	B	66,160
14	2,632	3,430	6,062	4,648	1,414	1,061	354	1,572	3,076	0	0	0	0	0	0	-1,995	1,995	B	64,165
15	3,595	2,871	6,466	4,569	1,897	1,423	474	2,172	2,397	0	0	0	0	0	0	-1,393	1,393	B	62,772
16	2,798	2,732	5,530	4,390	1,140	855	285	1,943	2,447	0	0	0	0	0	0	-1,237	1,237	B	61,535
17	2,442	2,777	5,219	4,098	1,121	841	280	1,601	2,497	0	0	0	0	0	0	-1,414	1,414	B	60,121
18	2,535	2,261	4,796	4,094	702	527	176	2,009	2,085	0	0	0	0	0	0	-1,004	1,004	B	59,117
19	2,621	3,514	6,135	3,451	2,684	2,013	671	608	2,843	0	0	0	0	0	0	-1,760	1,760	B	57,357
20	2,378	3,001	5,379	3,195	2,184	1,638	546	740	2,455	0	0	0	0	0	0	-1,377	1,377	B	55,980
21	2,034	2,459	4,493	3,186	1,307	980	327	1,054	2,132	0	0	0	0	0	0	-1,049	1,049	B	54,931
22	1,557	2,923	4,480	3,181	1,299	974	325	583	2,598	0	0	0	0	0	0	-1,519	1,519	B	53,412
23	994	2,064	3,058	3,207	0	0	0	0	0	0	0	0	149	1,076	2,131	-1,088	1,088	B	52,324
24	696	2,648	3,344	4,119	0	0	0	0	0	0	0	0	775	1,122	2,997	-1,084	1,084	B	51,240
25	376	2,366	2,742	5,607	0	0	0	0	0	0	0	0	2,865	1,952	3,655	-250	250	B	50,990
26	639	2,520	3,159	5,590	0	0	0	0	0	0	0	0	2,431	1,976	3,614	-228	228	B	50,762
27	747	2,410	3,157	5,132	0	0	0	0	0	0	0	0	1,975	1,833	3,299	-379	379	B	50,383
28	585	2,038	2,623	5,098	0	0	0	0	0	0	0	0	2,475	1,946	3,152	-269	269	B	50,114
29	403	1,768	2,171	5,705	0	0	0	0	0	0	0	0	3,534	2,347	3,358	134	-134	B	50,248
30	642	2,455	3,097	5,350	0	0	0	0	0	0	0	0	2,253	1,881	3,469	-331	331	B	49,916

COMMENTS: ALL VALUES IN C.F.S

TOTALS -23,998 23,998

NOV 2009 BALANCED 49,916 CFS WITH DWR (MARY VALDEZ 03_01_2010).

11/30/2009: Adjustment of -1 needed to balance with DWR due to rounding.

11/01/2009: Adjustment of -4 for Delta Export values for AF to CFS conversion for 25 hour day on 11/01/2009.

11/04/2009: Adjustment of +27 for Oroville Storage Withdrawl value lagged to the delta for AF to CFS conversion on 25 hour day 11/01/2009.