

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	2.157	-111	2.268	6.863	3.320	1.935	1.608	1.772	199	1.615	356	3.395	N/A	1.462	2.024	4,031	847
2	1.894	-21	1.915	6.853	3.024	1.672	2.157	1.782	220	1.014	988	3.220	N/A	1.576	1.844	4,504	753
3	2.038	-97	2.135	6.850	2.555	1.816	2.479	1.785	216	1.159	842	2.949	N/A	1.119	2.198	4,492	753
4	2.055	-89	2.144	6.827	2.926	1.833	2.068	1.785	208	940	1,053	3.617	N/A	1.410	1.900	4,484	753
5	550	-10	560	6.649	2.721	328	3.600	1.812	195	779	1,228	3.746	N/A	1.053	2.293	4,443	659
6	747	37	710	6.651	2.543	527	3.581	1.668	167	943	892	2.836	N/A	1.035	2.352	4,436	275
7	600	-7	607	6.650	2.746	380	3.524	1.535	173	983	725	3.049	N/A	2.295	1.116	3,573	229
8	932	-32	964	6.693	3.146	716	2.831	1.522	168	879	811	3.204	N/A	1.989	1.480	3,561	565
9	858	15	843	6.056	2.061	658	3.337	1.520	171	650	1,041	2.879	N/A	1.880	1.656	3,570	282
10	645	-27	672	6.027	3.004	445	2.578	1.523	183	887	819	4.641	N/A	1.895	1.669	3,419	266
11	874	-30	904	6.045	3.161	674	2.210	1.522	181	941	762	4.400	N/A	1.563	1.950	3,576	239
12	914	-40	954	6.045	2.449	716	2.880	1.518	183	809	892	4.286	N/A	2.454	1.241	3,552	282
13	872	30	842	6.054	2.785	674	2.595	1.521	174	1,040	655	3.723	N/A	3.834	2.038	3,555	753
14	880	-6	886	6.043	3.291	677	2.075	1.520	163	812	871	3.992	N/A	1.788	2.076	3,558	282
15	894	-32	926	6.044	3.158	677	2.209	1.527	157	715	969	3.449	N/A	877	2.922	3,559	282
16	1,056	-32	1,088	5.815	3,084	840	1,891	1,529	173	572	1,130	3,179	N/A	1,559	2,257	3,565	282
17	1,050	-27	1,077	5,611	3,895	835	881	1,526	185	759	952	4,010	N/A	2,065	1,806	3,555	282
18	963	-28	991	5,410	5,030	748	-368	1,530	185	726	989	3,547	N/A	1,859	2,027	3,559	282
19	1,040	-36	1,076	5,213	3,156	825	1,232	1,532	188	516	1,204	3,064	N/A	2,767	1,861	3,613	282
20	1,201	-44	1,245	5,040	5,690	986	-1,636	1,530	158	429	1,259	3,413	N/A	1,314	2,780	3,601	282
21	928	-24	952	5,076	3,325	713	1,038	1,539	154	478	1,215	3,150	N/A	1,225	2,919	2,885	282
22	891	-19	910	5,012	-329	676	4,665	1,537	167	442	1,262	2,096	N/A	651	3,622	2,866	235
23	902	-59	961	5,006	1,293	687	3,026	1,545	168	366	1,347	894	N/A	778	3,586	2,855	303
24	745	3	742	5,009	3,555	530	924	1,539	164	706	997	2,579	N/A	1,310	3,089	2,858	262
25	968	-42	1,010	5,012	1,689	753	2,570	1,542	148	698	992	-639	N/A	1,064	3,340	2,844	282
26	232	-7	239	5,012	3,442	17	1,553	1,549	157	440	1,266	2,030	N/A	721	3,620	2,057	275
27	261	33	228	5,013	3,522	46	1,445	1,550	182	482	1,250	5,931	N/A	1,002	3,309	2,017	1,124
28	842	-43	885	5,009	2,293	627	2,089	1,547	160	702	1,005	4,276	N/A	1,243	3,281	2,017	527
29	903	298	605	5,005	2,911	688	1,406	1,547	153	531	1,169	1,929	N/A	1,973	2,367	2,019	569
30	655	-10	665	5,017	3,245	440	1,332	1,533	139	524	1,148	3,739	N/A	2,395	2,054	2,013	367
31	669	-15	684	5,005	2,981	454	1,570	1,507	208	813	902	2,701	N/A	881	1,706	2,009	842
TOTALS			30,688	178,615			63,350	48,894			30,991				72,383	102,646	13,698

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	SWP	TOTAL	TOTAL	IBU	CVP	SWP	CVP	SWP	CVP	SWP	TOTAL	USF	CVP	SWP	DAILY	DAILY	DELTA IN	USBR
	S. W.	S. W.				% OF	% OF	ALLOW	ALLOW	STORED	STORED	STORED	FOR	ALLOW	ALLOW				
	@ DELTA	@ DELTA				IBU	IBU	EXPORT	EXPORT	FLOW	FLOW	FLOW	EXP	EXP	EXP				
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	5,393	2,277	7,670	4,878	2,792	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	5,237	2,142	7,379	5,257	2,122														
3	5,278	2,071	7,349	5,245	2,104														
4	5,798	2,024	7,822	5,237	2,585														
5	5,881	1,844	7,725	5,102	2,623														
6	5,104	2,198	7,302	4,711	2,591														
7	4,964	1,900	6,864	3,802	3,062														
8	5,339	2,293	7,632	4,126	3,506														
9	5,023	2,352	7,375	3,852	3,523														
10	5,201	1,116	6,317	3,685	2,632														
11	5,110	1,480	6,590	3,815	2,775														
12	4,893	1,656	6,549	3,834	2,715														
13	4,687	1,669	6,356	4,308	2,048														
14	4,835	1,950	6,785	3,840	2,945														
15	4,121	1,241	5,362	3,841	1,521														
16	4,083	2,038	6,121	3,847	2,274														
17	4,964	2,076	7,040	3,837	3,203														
18	4,389	2,922	7,311	3,841	3,470														
19	3,950	2,257	6,207	3,895	2,312														
20	4,339	1,806	6,145	3,883	2,262														
21	4,238	2,027	6,265	3,167	3,098														
22	3,173	1,861	5,034	3,101	1,933														
23	1,885	2,780	4,665	3,158	1,507														
24	3,655	2,919	6,574	3,120	3,454														
25	606	3,622	4,228	3,126	1,102														
26	2,982	3,586	6,568	2,332	4,236														
27	6,841	3,089	9,930	3,141	6,789														
28	5,237	3,340	8,577	2,544	6,033														
29	2,671	3,620	6,291	2,588	3,703														
30	4,749	3,309	8,058	2,380	5,678														
31	2,940	3,281	6,221	2,851	3,370														

COMMENTS: ALL VALUES IN C.F.S