

DAILY CVP-SWP COORDINATED OPERATION

DAY	WHISKEYTOWN LAKE			SHASTA LAKE				FOLSOM LAKE			SHASTA-FOLSOM	LAKE OROVILLE			DELTA EXPORT		
	CLEAR CREEK PLUS SPRING	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	277	67	210	7.472	4.449	77	2.946	1.031	176	1.949	-742	2.824	N/A	2.502	361	965	307
2	277	54	223	7.877	5.115	77	2.685	1.032	183	2.016	-801	2.977	N/A	2.486	366	966	414
3	277	82	195	7.822	4.402	77	3.343	1.035	184	1.984	-765	3.276	N/A	2.584	336	971	369
4	277	59	218	7.817	2.553	77	5.187	1.047	169	1.707	-491	2.491	N/A	2.647	425	962	307
5	253	68	185	7.824	4.079	53	3.692	1.052	181	1.719	-486	3.292	N/A	2.510	825	971	307
6	238	78	160	8.405	3.074	38	5.293	1.033	176	2.256	-1,047	2.460	N/A	2.570	1,107	976	317
7	257	38	219	8.460	3.622	39	4.799	1.021	176	1.877	-680	1.638	N/A	2.592	1,091	1,000	268
8	484	60	424	8.932	4.334	38	4.560	1.027	180	2.003	-796	2.663	N/A	2.166	2,201	1,003	305
9	877	-16	893	8.963	2.999	37	5.927	1.022	186	1.734	-526	4.391	N/A	2.034	2,774	1,006	607
10	875	-51	926	8.965	4.702	37	4.226	1.025	194	1.487	-268	3.166	N/A	2.142	2,678	1,009	0
11	874	-39	913	9.018	2.948	37	6.033	1.032	211	1.392	-149	5.025	N/A	2.042	2,765	1,016	307
12	675	32	643	9.019	2.934	37	6.048	1.034	166	1.177	23	4.650	N/A	1.748	3,092	1,005	408
13	418	39	379	8.827	2.828	37	5.962	974	189	1.223	-60	4.583	N/A	1.727	3,045	982	416
14	343	49	294	8.823	3.484	60	5.279	964	156	1.578	-458	5.867	N/A	1.625	2,902	982	309
15	319	35	284	8.827	1.767	76	6.984	956	156	1.378	-266	3.768	N/A	1.562	2,722	967	1,062
16	305	4	301	8.819	2,042	84	6,693	958	155	1,246	-133	5,767	N/A	1,521	2,611	969	258
17	276	129	147	8,815	2,709	76	6,030	950	150	1,240	-140	5,915	N/A	1,603	2,333	972	0
18	281	20	261	8,822	2,493	81	6,248	917	146	1,092	-29	5,822	N/A	1,542	2,410	979	0
19	276	11	265	8,700	2,116	76	6,508	1,007	155	1,132	30	5,250	N/A	1,344	2,634	971	0
20	276	19	257	8,674	2,144	76	6,454	1,035	158	1,109	84	7,014	N/A	1,406	2,576	987	0
21	592	19	573	8,838	1,289	392	7,157	1,042	155	823	374	6,777	N/A	1,373	2,511	988	0
22	619	53	566	8,419	2,958	419	5,042	1,042	159	1,191	10	6,404	N/A	1,401	2,415	974	229
23	350	32	318	8,524	1,897	150	6,477	1,042	170	1,080	132	6,258	N/A	1,205	2,604	974	229
24	285	44	241	8,516	3,748	85	4,683	1,034	179	962	251	6,640	N/A	1,276	2,512	963	229
25	275	77	198	8,530	5,337	75	3,118	1,021	169	671	519	6,705	N/A	1,244	2,485	986	234
26	384	26	358	7,682	1,209	184	6,289	1,020	167	679	508	7,676	N/A	1,108	2,480	996	321
27	203	33	170	7,141	1,304	75	5,762	1,020	164	627	557	5,550	N/A	1,134	2,420	991	321
28	200	25	175	7,103	2,248	75	4,780	1,040	163	644	559	7,034	N/A	1,071	2,527	1,005	321
29	201	52	149	7,076	2,902	76	4,098	1,051	174	1,145	80	5,242	N/A	1,010	2,341	979	338
30	353	59	294	7,060	2,315	228	4,517	1,042	180	1,205	17	3,198	N/A	1,101	2,456	980	282
31	739	-21	760	7,023	2,876	614	3,533	1,034	175	1,259	-50	6,306	N/A	928	2,565	1,002	188
<b>TOTALS</b>			<b>11,199</b>	<b>256,793</b>			<b>160,353</b>	<b>31,540</b>			<b>-4,743</b>				<b>66,570</b>	<b>30,497</b>	<b>8,653</b>

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 18	@ DELTA 19	S. W. 20	EXPORTS 21	S. W. 22	% OF IBU 23	% OF IBU 24	EXPORT 25	EXPORT 26	FLOW 27	FLOW 28	FLOW 29	EXP 30	EXP 31	EXP 32	33	34	35	36
1	2,974	796	3,770	1,272	2,498	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	3,195	595	3,790	1,380	2,410														
3	3,462	553	4,015	1,340	2,675														
4	2,728	361	3,089	1,269	1,820														
5	3,463	366	3,829	1,278	2,551														
6	2,670	336	3,006	1,293	1,713														
7	1,861	425	2,286	1,268	1,018														
8	2,858	825	3,683	1,308	2,375														
9	4,609	1,107	5,716	1,613	4,103														
10	3,351	1,091	4,442	1,009	3,433														
11	5,185	2,201	7,386	1,323	6,063														
12	4,869	2,774	7,643	1,413	6,230														
13	5,007	2,678	7,685	1,398	6,287														
14	6,760	2,765	9,525	1,291	8,234														
15	4,694	3,092	7,786	2,029	5,757														
16	6,680	3,045	9,725	1,227	8,498														
17	6,558	2,902	9,460	972	8,488														
18	6,201	2,722	8,923	979	7,944														
19	5,544	2,611	8,155	971	7,184														
20	7,298	2,333	9,631	987	8,644														
21	7,078	2,410	9,488	988	8,500														
22	6,551	2,634	9,185	1,203	7,982														
23	6,519	2,576	9,095	1,203	7,892														
24	6,905	2,511	9,416	1,192	8,224														
25	6,962	2,415	9,377	1,220	8,157														
26	8,249	2,604	10,853	1,317	9,536														
27	6,116	2,512	8,628	1,312	7,316														
28	7,352	2,485	9,837	1,326	8,511														
29	5,483	2,480	7,963	1,317	6,646														
30	3,396	2,420	5,816	1,262	4,554														
31	6,664	2,527	9,191	1,190	8,001														

COMMENTS: ALL VALUES IN C.F.S

THIS REPORT IS BASED ON 1986 COA CALCULATIONS AND DOES NOT INCLUDE 12/12/2018 COA ADDENDUM CALCULATIONS.