

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	2.116	122	1.994	9.713	4.361	1.920	3.432	1.171	141	4.278	-2,966	1.182	N/A	5.302	-1.037	1,167	819
2	2.121	129	1.992	9.705	4.668	1.925	3.112	1.178	137	3.739	-2,424	562	N/A	3.944	485	1,157	406
3	2.086	84	2.002	9.737	4.871	1.890	2.976	1.208	137	3.535	-2,190	2,940	N/A	3.858	518	1,153	397
4	2.127	60	2.067	9.724	3.369	1.919	4.436	1.249	152	3.170	-1,769	-393	N/A	4.145	251	1,142	606
5	2.108	137	1.971	9.648	3.307	1.903	4.438	1.251	157	2.949	-1,541	2.513	N/A	3.627	889	1,148	1,262
6	1.875	93	1.782	9.712	4.222	1.671	3.819	1.255	140	2.651	-1,256	1.891	N/A	3.561	1.029	1,123	1,145
7	1.324	119	1.205	9.709	5.632	1.120	2.957	1.260	147	2.848	-1,441	1.856	N/A	3.218	1.477	1,111	612
8	1.712	91	1.621	9.710	3.794	1.310	4.606	1.223	174	3.037	-1,640	1.535	N/A	3.479	1.309	1,126	394
9	1.939	-13	1.952	9.702	3.988	1.141	4.573	1.223	184	3.375	-1,968	2.796	N/A	3.071	1.816	1,155	495
10	1.235	8	1.227	9.697	3.292	447	5.958	1.242	169	3.099	-1,688	2.470	N/A	2.784	2.193	1,161	611
11	1.457	151	1.306	9.497	4.383	914	4.200	1.205	152	3.060	-1,703	2.131	N/A	3.174	2.006	1,158	715
12	1.349	163	1.186	9.494	5.608	1.014	2.872	1.215	133	3.173	-1,825	1.254	N/A	3.257	2.151	1,127	713
13	1.203	193	1.010	9.497	4.007	943	4.547	1.573	122	2.971	-1,276	2.781	N/A	3.629	1.575	1,065	710
14	1.529	138	1.391	9.491	6.482	1.303	1.706	1.728	132	2.541	-681	3.297	N/A	10.114	2.025	1,062	615
15	1.879	78	1.801	9.265	2.371	1.667	5.227	1.738	146	2.298	-414	5.277	N/A	3.184	1.659	1,064	736
16	1.877	136	1.741	8.994	5.984	1.666	1,344	1,742	160	2,102	-200	3,786	N/A	2,985	1,650	1,061	1,142
17	1.873	532	1,341	8,775	7,321	1,665	-211	1,742	134	2,462	-586	2,672	N/A	5,912	-1,418	1,053	369
18	1.870	385	1,485	8,541	10,240	1,673	-3,372	1,746	107	6,267	-4,414	3,961	N/A	7,787	-3,662	1,053	0
19	1.202	278	924	8,542	8,383	1,006	-847	1,726	100	5,660	-3,834	-2,708	N/A	5,672	-1,880	1,064	0
20	714	276	438	8,257	8,568	519	-830	1,502	116	4,429	-2,811	1,393	N/A	5,428	-1,754	985	0
21	1,337	235	1,102	8,035	4,831	1,143	2,061	1,276	136	3,375	-1,963	-1,467	N/A	4,133	-513	1,076	0
22	1,335	188	1,147	8,033	5,924	1,141	968	1,271	158	2,907	-1,478	-2,174	N/A	4,211	-648	1,073	0
23	1,859	116	1,743	7,966	3,959	1,665	2,342	1,287	172	2,733	-1,274	-4,850	N/A	3,094	505	1,081	0
24	1,504	181	1,323	7,908	5,577	1,310	1,021	1,240	178	2,647	-1,229	-2,121	N/A	2,934	688	1,080	842
25	1,736	119	1,617	7,907	6,047	1,542	318	1,214	180	2,580	-1,186	-2,059	N/A	3,235	498	1,080	639
26	1,916	118	1,798	7,956	4,711	1,722	1,523	1,200	189	3,117	-1,728	875	N/A	3,188	694	1,085	605
27	1,915	102	1,813	8,965	3,903	1,720	3,342	1,209	187	3,671	-2,275	-760	N/A	3,055	985	1,079	499
28	1,368	141	1,227	9,426	5,200	1,173	3,053	1,569	190	3,532	-1,773	67	N/A	2,942	1,154	1,080	622
29	1,469	136	1,333	9,864	5,732	1,274	2,858	1,733	177	2,774	-864	-752	N/A	2,353	2,005	1,078	549
30	1,265	275	990	9,962	5,358	1,070	3,534	1,732	161	2,836	-943	-546	N/A	2,455	2,131	1,078	377
31	1,042	116	926	9,964	3,352	847	5,765	1,740	154	2,902	-1,008	580	N/A	2,312	2,409	1,079	573
TOTALS			45,455	283,396			81,728	43,648			-52,348				21,190	34,004	16,453

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	1,835	-1,478	357	1,986	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	1,717	-1,598	119	1,563	0														
3	3,534	-1,198	2,336	1,550	786														
4	759	-1,037	-278	1,748	0														
5	4,529	485	5,014	2,410	2,604														
6	3,885	518	4,403	2,268	2,135														
7	3,848	251	4,099	1,723	2,376														
8	3,537	889	4,426	1,520	2,906														
9	4,863	1,029	5,892	1,650	4,242														
10	4,441	1,477	5,918	1,772	4,146														
11	3,913	1,309	5,222	1,873	3,349														
12	2,459	1,816	4,275	1,840	2,435														
13	4,402	2,193	6,595	1,775	4,820														
14	5,249	2,006	7,255	1,677	5,578														
15	6,504	2,151	8,655	1,800	6,855														
16	5,092	1,575	6,667	2,203	4,464														
17	3,858	2,025	5,883	1,422	4,461														
18	4,971	1,659	6,630	1,053	5,577														
19	-1,317	1,650	333	1,064	0														
20	3,194	-1,418	1,776	985	791														
21	274	-3,662	-3,388	1,076	0														
22	-833	-1,880	-2,713	1,073	0														
23	-3,365	-1,754	-5,119	1,081	0														
24	-1,197	-513	-1,710	1,922	0														
25	-1,621	-648	-2,269	1,719	0														
26	1,977	505	2,482	1,690	792														
27	387	688	1,075	1,578	0														
28	1,810	498	2,308	1,702	606														
29	571	694	1,265	1,627	0														
30	1,071	985	2,056	1,455	601														
31	2,378	1,154	3,532	1,652	1,880														

COMMENTS: ALL VALUES IN C.F.S