

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	787	233	554	5.402	4.583	521	298	2.331	65	1.371	1,025	126	N/A	3.732	-859	4,203	3,274
2	628	180	448	5.225	5.055	362	-192	2.326	65	1.356	1,035	1,446	N/A	3.940	-1.051	4,202	2,218
3	303	181	122	5.102	4.258	37	807	2.349	65	1.456	958	271	N/A	4.145	-1.234	4,192	1,958
4	303	214	89	5.099	4.646	37	416	2.320	64	1.759	625	789	N/A	3.961	-1.043	4,169	2,286
5	432	173	259	5.097	4.694	166	237	2.325	59	1.620	764	-205	N/A	3.680	-762	4,188	2,065
6	494	154	340	5.096	4.093	228	775	2.326	71	1.216	1,181	1.062	N/A	3.461	-539	3,655	2,458
7	876	126	750	5.065	3.974	610	481	2.333	67	1.209	1,191	989	N/A	3.674	-746	4,292	2,594
8	930	96	834	5.046	4.413	661	-28	2.294	66	1.581	779	1.998	N/A	3.365	-437	4,331	1,915
9	303	259	44	5.047	5.548	37	-538	2.335	67	1.584	818	1.195	N/A	4.190	-1.262	4,318	1,927
10	304	138	166	5.045	4.607	37	401	2.346	58	1.640	764	1.055	N/A	3.901	-973	4,288	1,934
11	326	184	142	5.045	4.830	59	156	2.344	62	1.605	801	1.539	N/A	3.177	-380	4,309	1,929
12	304	148	156	5.002	5.071	37	-106	2.425	64	1.492	997	1.282	N/A	2.744	36	4,296	1,950
13	319	184	135	4.999	5.345	51	-397	2.501	72	1.314	1,259	969	N/A	3.825	-1.042	4,310	1,942
14	305	138	167	4.992	5.235	37	-280	2.539	74	1.371	1,242	721	N/A	4.421	-1.694	4,388	1,946
15	305	74	231	4.992	5.074	37	-119	2.078	70	1.536	612	1.643	N/A	4.079	-1.329	4,396	1,945
16	305	701	0	4.998	8,216	37	-3,255	1,943	63	1,635	371	768	N/A	4,290	-1,549	4,323	2,282
17	332	336	0	5,001	5,750	64	-813	1,818	57	1,521	354	265	N/A	3,858	-1,151	4,230	1,922
18	340	252	88	5,004	6,241	72	-1,309	1,813	60	1,696	177	-43	N/A	3,051	-350	4,234	1,932
19	304	221	83	5,000	6,826	37	-1,863	1,809	62	1,565	306	-103	N/A	3,726	-997	4,285	2,618
20	304	200	104	4,994	5,514	37	-557	1,803	65	1,283	585	187	N/A	3,374	-1,100	4,283	2,287
21	480	392	88	4,986	7,429	212	-2,655	1,811	70	1,179	702	-2,670	N/A	3,920	-1,941	4,322	1,939
22	414	341	73	4,995	7,403	147	-2,555	1,817	68	1,410	475	-111	N/A	4,690	-2,814	4,306	2,621
23	304	381	0	5,002	7,438	37	-2,473	1,815	59	1,376	498	-834	N/A	3,846	-2,034	4,328	1,933
24	304	418	0	4,998	8,161	37	-3,200	1,859	58	1,355	562	-1,365	N/A	3,578	-1,769	4,304	1,676
25	454	540	0	4,999	11,400	187	-6,588	1,881	62	1,943	0	5	N/A	4,017	-2,228	4,303	2,626
26	771	754	17	4,992	14,629	504	-10,141	1,871	63	3,627	-1,693	-2,655	N/A	9,565	-7,791	4,298	2,281
27	633	678	0	4,994	13,518	366	-8,890	1,869	68	4,863	-2,926	-4,248	N/A	8,609	-6,842	4,294	1,933
28	769	616	153	5,000	13,235	502	-8,737	1,881	66	3,319	-1,372	-5,399	N/A	6,519	-4,807	4,282	1,921
29	650	503	147	5,018	10,475	383	-5,840	1,898	52	2,619	-669	-4,572	N/A	5,274	-3,538	4,304	1,941
30	378	469	0	5,051	11,514	111	-6,574	1,900	51	2,169	-218	-7,257	N/A	4,617	-2,808	4,425	2,555
31	304	424	0	5,043	9,048	37	-4,042	1,920	58	2,029	-51	-10,359	N/A	4,057	-2,349	4,453	1,783
TOTALS			5,190	156,329			-67,581	64,880			11,152				-57,383	132,511	66,591

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	% OF	ALLOW	ALLOW	STORED	STORED	STORED	FOR	ALLOW	ALLOW				
	@ DELTA	@ DELTA			S. W.	IBU	IBU	EXPORT	EXPORT	FLOW	FLOW	FLOW	EXP	EXP	EXP	CVP	SWP	OR EXCESS	ACCOUNT
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	1,556	-1,282	274	7,477	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	2,924	-1,194	1,730	6,420	0														
3	1,708	-1,040	668	6,150	0														
4	2,265	-859	1,406	6,455	0														
5	1,224	-1,051	173	6,253	0														
6	1,616	-1,234	382	6,113	0														
7	1,437	-1,043	394	6,886	0														
8	2,120	-762	1,358	6,246	0														
9	1,284	-539	745	6,245	0														
10	1,314	-746	568	6,222	0														
11	1,879	-437	1,442	6,238	0														
12	2,032	-1,262	770	6,246	0														
13	1,803	-973	830	6,252	0														
14	765	-380	385	6,334	0														
15	1,809	36	1,845	6,341	0														
16	910	-1,042	-132	6,605	0														
17	421	-1,694	-1,273	6,152	0														
18	92	-1,329	-1,237	6,166	0														
19	64	-1,549	-1,485	6,903	0														
20	418	-1,151	-733	6,570	0														
21	-2,670	-350	-3,020	6,261	0														
22	-111	-997	-1,108	6,927	0														
23	-746	-1,100	-1,846	6,261	0														
24	-1,282	-1,941	-3,223	5,980	0														
25	109	-2,814	-2,705	6,929	0														
26	-2,567	-2,034	-4,601	6,579	0														
27	-4,175	-1,769	-5,944	6,227	0														
28	-5,399	-2,228	-7,627	6,203	0														
29	-4,572	-7,791	-12,363	6,245	0														
30	-7,257	-6,842	-14,099	6,980	0														
31	-10,342	-4,807	-15,149	6,236	0														

COMMENTS: ALL VALUES IN C.F.S