

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	486	229	257	4,931	5,257	217	-543	2,354	98	2,262	190	487	N/A	3,849	53	1,897	5,550
2	1,123	201	922	4,976	3,308	854	814	2,442	85	3,496	-969	-1,116	N/A	6,320	-2,072	3,481	5,461
3	335	149	186	4,932	3,865	65	1,002	2,731	76	2,918	-111	-1,099	N/A	4,453	-383	3,474	5,913
4	306	133	173	4,949	2,970	37	1,942	2,569	60	1,883	746	322	N/A	3,678	218	3,524	6,217
5	290	150	140	4,952	4,509	22	421	2,533	60	2,042	551	805	N/A	3,148	383	3,519	7,228
6	268	876	0	4,948	5,814	1	-867	2,537	60	1,879	718	8	N/A	3,972	-760	3,532	6,478
7	268	3,364	0	4,949	20,322	1	-15,374	2,534	64	2,729	-131	1,532	N/A	9,295	-6,125	3,557	6,445
8	268	999	0	4,952	13,724	1	-8,773	2,537	77	7,000	-4,386	871	N/A	11,267	-7,933	3,562	7,118
9	268	481	0	4,951	7,000	1	-2,050	2,491	77	4,101	-1,533	-2,444	N/A	6,225	-2,834	3,548	6,674
10	269	328	0	4,952	6,400	1	-1,449	2,479	75	2,953	-399	-1,112	N/A	4,887	-1,512	3,573	6,357
11	269	312	0	4,948	5,597	1	-650	2,463	65	2,413	115	-1,266	N/A	5,117	-1,740	3,613	5,953
12	268	299	0	4,948	6,931	1	-1,984	2,451	48	2,726	-227	-15,259	N/A	7,839	-4,462	3,599	5,984
13	268	314	0	4,947	9,675	1	-4,729	2,450	69	3,560	-1,041	-9,000	N/A	7,737	-4,370	3,853	6,637
14	269	304	0	4,968	7,757	1	-2,790	2,446	81	6,257	-3,730	-3,091	N/A	9,344	-5,974	4,178	7,680
15	269	237	32	5,037	6,353	1	-1,317	2,446	74	4,417	-1,897	-5,179	N/A	7,511	-4,141	4,210	7,670
16	268	211	57	4,973	6,053	1	-1,081	2,456	73	3,011	-482	-2,547	N/A	5,213	-1,836	4,214	6,919
17	267	189	78	4,926	5,247	1	-322	2,458	69	2,744	-217	-2,466	N/A	4,988	-1,603	4,140	7,077
18	267	190	77	5,019	6,950	1	-1,932	2,465	62	2,141	386	-4,946	N/A	3,416	-30	4,106	6,921
19	282	295	0	5,097	6,299	17	-1,219	2,430	60	2,201	289	-2,404	N/A	8,789	-1,043	3,496	7,680
20	302	331	0	5,122	5,353	37	-268	2,396	59	2,040	415	-1,028	N/A	5,071	-1,782	4,144	7,066
21	684	223	461	7,017	5,881	419	717	2,261	64	2,372	-47	-666	N/A	4,872	-1,684	3,439	7,634
22	702	762	0	7,060	8,672	437	-2,049	2,261	71	2,451	-119	-369	N/A	5,503	-2,316	3,894	6,930
23	701	515	186	7,055	7,917	436	-1,298	2,322	63	2,046	339	-2,051	N/A	6,065	-2,877	3,772	6,671
24	705	365	340	7,063	6,696	439	-72	2,325	60	2,160	225	-880	N/A	10,626	-2,294	4,257	7,088
25	791	390	401	7,004	7,150	524	-670	2,338	63	2,108	293	-43	N/A	10,055	-2,081	3,261	7,580
26	727	267	460	6,951	5,852	460	639	2,292	65	1,924	433	1,010	N/A	9,671	-1,937	3,535	7,095
27	1,596	166	1,430	6,979	6,418	1,330	-769	2,330	70	1,936	464	-1,616	N/A	4,516	-1,644	3,578	7,099
28	1,605	127	1,478	6,928	5,167	1,340	421	2,306	72	2,233	145	-834	N/A	4,165	-1,307	3,574	7,698
29	1,608	171	1,437	6,086	5,507	1,343	-764	2,301	70	1,990	381	73	N/A	4,140	-1,282	3,574	7,353
30	1,574	98	1,476	5,801	4,661	1,309	-169	2,338	62	1,662	738	-289	N/A	8,051	-1,194	3,568	6,757
31	1,587	158	1,429	5,595	5,102	1,323	-830	2,330	62	1,497	895	1,377	N/A	3,913	-1,040	3,836	7,325
TOTALS			11,020	173,016			-46,013	75,072			-7,966				-67,602	113,508	212,258

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	869	1,520	2,389	7,447	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	-584	1,592	1,008	8,942	0														
3	-521	1,428	907	9,387	0														
4	916	53	969	9,741	0														
5	1,118	-2,072	-954	10,747	0														
6	265	-383	-118	10,010	0														
7	2,454	218	2,672	10,002	0														
8	1,057	383	1,440	10,680	0														
9	-2,271	-760	-3,031	10,222	0														
10	-972	-6,125	-7,097	9,930	0														
11	-1,266	-7,933	-9,199	9,566	0														
12	-15,259	-2,834	-18,093	9,583	0														
13	-9,000	-1,512	-10,512	10,490	0														
14	-3,091	-1,740	-4,831	11,858	0														
15	-5,179	-4,462	-9,641	11,880	0														
16	-2,547	-4,370	-6,917	11,133	0														
17	-2,466	-5,974	-8,440	11,217	0														
18	-4,946	-4,141	-9,087	11,027	0														
19	-2,404	-1,836	-4,240	11,176	0														
20	-996	-1,603	-2,599	11,210	0														
21	-609	-30	-639	11,073	0														
22	-291	-1,043	-1,334	10,824	0														
23	-1,974	-1,782	-3,756	10,443	0														
24	-880	-1,684	-2,564	11,345	0														
25	-43	-2,316	-2,359	10,841	0														
26	1,471	-2,877	-1,406	10,630	0														
27	-1,616	-2,294	-3,910	10,677	0														
28	-648	-2,081	-2,729	11,272	0														
29	413	-1,937	-1,524	10,927	0														
30	112	-1,644	-1,532	10,325	0														
31	1,837	-1,307	530	11,161	0														

COMMENTS: ALL VALUES IN C.F.S