

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 2	STOR WITH-DRAW 3	KES REL 4	COMP INFLOW 5	SPRING CR PP REL 6	STORED FLOW(-) OR S.W. (+) 7	NIMBUS REL 8	LAKE DELIV 9	COMP INFLOW 10	STORED FLOW (-) OR S.W. (+) 11	STORED FLOW (-) OR S.W. (+) @ DELTA 12	NEW MELONES WATER 13	COMP INFLOW PLUS KELLY RIDGE 14	STORED FLOW (-) OR S.W. (+) 15	DMC CCC PLUS FED DELTA 16	DELTA PUMP PLUS STATE DMC 17
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	277	166	111	3.301	5.025	77	-1.801	977	92	1.484	-415	-2.271	N/A	2.709	-1.599	1,087	853
2	277	144	133	3.300	3.749	77	-526	1,113	75	1.438	-250	-1,347	N/A	2.436	-1,430	950	411
3	277	132	145	3.481	2.979	77	425	1,236	71	1.308	-1	-1,184	N/A	2.458	-1,475	967	406
4	277	118	159	3.481	5.613	77	-2.209	1,234	58	1.454	-162	-1,257	N/A	2.361	-1,383	553	0
5	377	173	204	3.473	3.426	177	-130	1,239	69	1.516	-208	-1,868	N/A	1.815	-829	548	291
6	420	135	285	3.480	5.175	220	-1.915	1,240	74	1.704	-390	-2,009	N/A	1.943	-954	580	0
7	355	117	238	3.479	2.258	155	1.066	1,237	80	1.543	-226	-916	N/A	1.934	-926	558	527
8	297	135	162	3.483	3.521	97	-135	1,237	81	1.462	-144	199	N/A	1.664	-674	970	0
9	481	272	209	3.478	6.152	281	-2.955	1,238	65	1.953	-650	-2,353	N/A	2.181	-1,177	954	1,058
10	277	249	28	3.475	5.391	77	-1.993	1,270	56	1.647	-321	-780	N/A	2.627	-1,616	959	515
11	357	183	174	3.480	4.200	157	-877	3,396	47	1.373	2,070	-2,236	N/A	2.290	-1,284	953	405
12	558	151	407	3.474	4.670	358	-1,554	3,533	55	1.657	1,931	3,136	N/A	1.924	-945	522	0
13	457	133	324	3.481	4.982	257	-1,758	3,534	75	1.443	2,166	1,796	N/A	1.864	-853	509	0
14	278	304	0	3.479	5.613	78	-2,212	3,088	77	1.627	1,538	-789	N/A	2.099	-1,092	501	0
15	580	210	370	3.477	5.400	380	-2,303	2,583	69	1.867	785	-455	N/A	3.012	-2,021	516	1,281
16	292	215	77	3.482	4,823	78	-1,419	2,089	62	1,841	310	-92	N/A	2,374	-1,370	927	1,705
17	302	222	80	3,481	4,387	77	-983	1,558	54	1,484	128	-1,244	N/A	1,867	-869	1,012	1,904
18	655	407	248	3,484	6,546	429	-3,491	1,267	57	1,824	-500	-1,630	N/A	3,220	-2,299	1,020	1,709
19	588	407	181	3,486	8,682	362	-5,558	1,270	59	3,109	-1,780	-2,712	N/A	4,957	-4,008	931	945
20	587	314	273	3,483	7,046	361	-3,924	1,260	76	3,867	-2,531	-4,083	N/A	3,914	-2,975	929	515
21	393	313	80	3,529	7,282	167	-3,920	1,259	77	2,987	-1,651	-3,950	N/A	3,611	-2,671	925	0
22	452	256	196	3,529	6,669	226	-3,366	1,264	67	2,504	-1,173	-2,634	N/A	3,153	-2,190	944	623
23	440	244	196	3,532	5,765	214	-2,447	1,277	63	2,536	-1,196	-4,664	N/A	3,045	-2,045	1,003	3
24	303	229	74	3,539	4,826	77	-1,364	1,283	68	1,909	-558	-6,754	N/A	2,604	-1,604	963	623
25	439	214	225	3,535	4,817	213	-1,495	1,290	77	1,879	-512	-4,482	N/A	2,648	-1,663	966	0
26	303	226	77	3,534	4,604	77	-1,147	1,302	85	2,101	-714	-4,432	N/A	2,507	-1,492	949	521
27	303	209	94	3,578	4,514	77	-1,013	1,293	91	1,797	-413	-4,080	N/A	2,350	-1,345	927	0
28	303	195	108	3,545	4,288	77	-820	1,276	98	1,885	-511	-2,860	N/A	2,503	-1,450	921	267
29	433	200	233	3,509	5,405	207	-2,103	1,257	101	2,067	-709	-1,875	N/A	2,667	-1,615	925	0
30	303	192	111	3,456	2,998	77	381	1,250	93	2,187	-844	-2,204	N/A	2,752	-1,700	939	291
31	301	204	97	3,437	4,705	77	-1,345	1,556	100	2,152	-496	-1,991	N/A	2,777	-1,725	536	408
TOTALS			5,299	107,961			-52,891	49,906			-7,427				-49,279	25,944	15,261

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.																	
	@ DELTA	@ DELTA																	
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	-2,212	-688	-2,900	1,940	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	-1,276	-792	-2,068	1,361	0														
3	-1,067	-764	-1,831	1,373	0														
4	-942	-1,599	-2,541	553	0														
5	-1,749	-1,430	-3,179	839	0														
6	-1,898	-1,475	-3,373	580	0														
7	-783	-1,383	-2,166	1,085	0														
8	344	-829	-485	970	0														
9	-2,194	-954	-3,148	2,012	0														
10	-576	-926	-1,502	1,474	0														
11	-1,951	-674	-2,625	1,358	0														
12	3,374	-1,177	2,197	522	1,675														
13	1,958	-1,616	342	509	0														
14	-580	-1,284	-1,864	501	0														
15	-427	-945	-1,372	1,797	0														
16	82	-853	-771	2,632	0														
17	-837	-1,092	-1,929	2,916	0														
18	-1,306	-2,021	-3,327	2,729	0														
19	-2,712	-1,370	-4,082	1,876	0														
20	-3,713	-869	-4,582	1,444	0														
21	-3,873	-2,299	-6,172	925	0														
22	-2,554	-4,008	-6,562	1,567	0														
23	-4,416	-2,975	-7,391	1,006	0														
24	-6,573	-2,671	-9,244	1,586	0														
25	-4,209	-2,190	-6,399	966	0														
26	-4,352	-2,045	-6,397	1,470	0														
27	-3,884	-1,604	-5,488	927	0														
28	-2,664	-1,663	-4,327	1,188	0														
29	-1,801	-1,492	-3,293	925	0														
30	-1,979	-1,345	-3,324	1,230	0														
31	-1,914	-1,450	-3,364	944	0														

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.