

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				7				11	12		14	15	16	17	
1	764	401	363	3,290	6,399	564	-3,673	972	59	1,099	-68	-3,230	N/A	2,582	-1,329	1,693	1,504	
2	490	631	0	3,284	8,771	290	-5,777	970	54	1,615	-591	-2,672	N/A	1,555	-5,344	1,700	2,064	
3	482	445	37	3,263	9,985	282	-7,004	967	45	2,011	-999	-3,360	N/A	3,962	-2,802	1,685	955	
4	778	278	500	3,285	7,875	578	-5,168	980	47	1,720	-693	-3,597	N/A	3,108	-1,913	1,910	1,723	
5	367	257	110	3,292	4,940	167	-1,815	975	51	1,357	-331	-3,668	N/A	2,467	-1,275	1,905	2,597	
6	277	189	88	3,291	4,928	77	-1,714	967	57	1,393	-369	-4,004	N/A	1,934	-716	1,911	1,832	
7	324	227	97	3,292	4,691	124	-1,523	972	62	1,361	-327	-6,146	N/A	2,287	-1,099	1,921	1,914	
8	277	214	63	3,295	4,189	77	-971	978	57	1,233	-198	-7,331	N/A	2,015	-829	1,916	1,938	
9	277	147	130	3,295	4,198	77	-980	980	52	1,147	-115	-5,366	N/A	1,771	-566	1,903	3,609	
10	277	253	24	3,282	4,803	77	-1,598	981	49	1,159	-129	-1,930	N/A	2,055	-860	1,915	1,936	
11	277	317	0	3,261	5,411	77	-2,227	982	39	1,528	-507	-1,843	N/A	2,357	-1,104	1,920	2,577	
12	334	327	7	3,267	5,797	134	-2,664	986	55	3,070	-2,029	-2,030	N/A	5,226	-4,085	1,925	2,032	
13	277	388	0	3,262	7,649	77	-4,464	997	64	3,488	-2,427	-3,000	N/A	4,945	-3,926	1,924	2,605	
14	277	300	0	3,265	6,353	77	-3,165	988	60	3,040	-1,992	-3,407	N/A	4,971	-3,911	1,925	1,930	
15	742	438	304	3,231	6,263	542	-3,574	993	59	3,774	-2,722	-3,590	N/A	4,680	-3,660	1,921	2,577	
16	530	343	187	3,213	5,326	330	-2,443	994	57	4,098	-3,047	-4,949	N/A	4,383	-3,370	2,636	3,155	
17	434	283	151	3,224	6,286	234	-3,296	994	64	3,174	-2,116	-5,711	N/A	3,421	-2,167	2,632	3,891	
18	710	296	414	3,249	5,328	510	-2,589	996	59	3,187	-2,132	-6,580	N/A	3,418	-2,405	2,660	3,588	
19	786	267	519	3,293	5,394	586	-2,687	996	55	2,185	-1,134	-5,297	N/A	3,412	-2,400	3,408	1,936	
20	574	250	324	3,301	4,093	374	-1,166	1,000	55	2,118	-1,063	-4,708	N/A	2,417	-1,314	3,379	2,667	
21	812	216	596	3,304	4,636	612	-1,944	1,000	59	2,070	-1,011	-3,506	N/A	2,075	-878	3,360	2,605	
22	361	236	125	3,295	4,080	161	-946	994	58	1,665	-613	-4,307	N/A	2,061	-862	2,609	2,328	
23	277	223	54	3,304	4,872	77	-1,645	1,001	50	1,765	-714	-3,202	N/A	2,107	-909	2,572	1,281	
24	277	218	59	3,301	5,059	77	-1,835	995	60	1,702	-647	-3,401	N/A	1,863	-661	2,567	945	
25	277	206	71	3,308	4,163	77	-932	994	47	1,677	-636	-1,813	N/A	2,441	-1,231	1,637	1,711	
26	279	162	117	3,286	4,141	79	-934	980	58	1,597	-559	-2,580	N/A	1,864	-688	1,066	1,934	
27	463	148	315	3,304	4,297	263	-1,256	968	77	1,582	-537	-1,505	N/A	1,993	-792	1,065	1,404	
28	277	158	119	3,304	4,933	77	-1,706	972	82	1,490	-436	-2,182	N/A	1,977	-764	1,062	745	
TOTALS			4,774	91,841			-69,696	27,572			-28,142				-51,860	58,727	59,983	

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	DELTA IN	DAILY	DAILY	BALANCE	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		
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
1	-3,230	-1,410	-4,640	3,197	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----														
2	-2,180	-457	-2,637	3,764	0															
3	-3,234	-565	-3,799	2,640	0															
4	-3,597	-1,329	-4,926	3,633	0															
5	-3,555	-5,344	-8,899	4,502	0															
6	-3,641	-2,802	-6,443	3,743	0															
7	-6,146	-1,913	-8,059	3,835	0															
8	-7,294	-1,275	-8,569	3,854	0															
9	-4,866	-716	-5,582	5,512	0															
10	-1,820	-1,099	-2,919	3,851	0															
11	-1,755	-829	-2,584	4,497	0															
12	-1,933	-566	-2,499	3,957	0															
13	-2,937	-860	-3,797	4,529	0															
14	-3,277	-1,104	-4,381	3,855	0															
15	-3,566	-4,085	-7,651	4,498	0															
16	-4,949	-3,926	-8,875	5,791	0															
17	-5,704	-3,911	-9,615	6,523	0															
18	-6,580	-3,660	-10,240	6,248	0															
19	-5,297	-3,370	-8,667	5,344	0															
20	-4,404	-2,167	-6,571	6,046	0															
21	-3,319	-2,405	-5,724	5,965	0															
22	-4,156	-2,400	-6,556	4,937	0															
23	-2,788	-1,314	-4,102	3,853	0															
24	-2,882	-878	-3,760	3,512	0															
25	-1,489	-862	-2,351	3,348	0															
26	-1,984	-909	-2,893	3,000	0															
27	-1,380	-661	-2,041	2,469	0															
28	-2,128	-1,231	-3,359	1,807	0															

COMMENTS: ALL VALUES IN C.F.S