

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	301	172	129	3,456	3,613	77	-234	1,790	106	1,908	-12	-1,509	N/A	3,093	-1,770	520	0
2	365	197	168	4,037	5,499	139	-1,601	1,806	117	2,273	-350	-832	N/A	2,595	-1,161	534	300
3	394	181	213	4,496	4,802	168	-474	1,786	125	2,225	-314	-2,453	N/A	3,000	-1,498	526	408
4	723	159	564	4,495	3,078	497	920	1,784	110	2,340	-446	67	N/A	3,119	-1,653	537	0
5	300	318	0	4,496	3,843	74	579	1,875	97	2,257	-285	-1,791	N/A	3,101	-1,653	528	408
6	226	160	66	4,500	4,480	0	20	1,896	122	2,490	-472	-519	N/A	3,425	-2,081	534	414
7	226	156	70	4,551	3,648	0	903	1,804	87	2,215	-324	-2,073	N/A	3,011	-1,757	530	300
8	271	120	151	4,968	4,852	45	71	2,039	114	2,410	-257	-798	N/A	3,871	-2,622	943	300
9	304	239	65	4,956	4,403	76	477	2,039	121	2,027	133	663	N/A	3,226	-1,968	959	408
10	982	154	828	4,951	4,214	754	-17	2,045	124	2,155	14	712	N/A	2,706	-1,461	950	304
11	626	142	484	4,944	3,760	398	786	2,045	119	2,131	33	34	N/A	2,982	-1,725	955	408
12	280	228	52	4,950	4,522	52	376	2,045	97	2,065	77	936	N/A	3,174	-1,891	951	406
13	280	161	119	5,485	2,859	50	2,576	2,044	127	2,081	90	148	N/A	2,793	-1,506	945	408
14	269	192	77	6,007	3,134	39	2,834	2,043	124	2,141	26	567	N/A	2,619	-1,271	946	408
15	447	148	299	6,014	4,072	217	1,725	2,048	129	1,991	186	9	N/A	2,253	-863	955	405
16	272	198	74	6,011	3,280	40	2,691	2,048	131	1,801	378	972	N/A	2,228	-867	971	318
17	272	150	122	6,015	3,929	40	2,046	2,046	137	1,747	436	754	N/A	2,362	-1,124	921	309
18	272	157	115	6,562	3,185	40	3,337	2,064	142	1,618	588	3,012	N/A	2,317	-1,089	950	300
19	274	186	88	6,480	3,706	40	2,734	2,083	142	1,740	485	3,422	N/A	2,582	-1,229	959	307
20	296	171	125	6,460	3,254	62	3,144	2,089	151	1,740	500	2,210	N/A	2,466	-592	976	420
21	539	121	418	7,013	3,953	323	2,737	2,028	149	1,592	585	3,191	N/A	1,046	-614	970	325
22	276	179	97	7,064	2,842	76	4,146	2,030	132	1,680	482	2,631	N/A	2,656	-452	947	408
23	277	104	173	7,520	3,352	77	4,091	2,017	139	1,917	239	3,819	N/A	2,694	-194	962	300
24	345	80	265	7,510	3,202	145	4,163	1,542	142	1,838	-154	2,973	N/A	2,295	498	964	300
25	652	141	511	7,521	3,638	452	3,431	1,046	117	1,851	-688	2,990	N/A	2,845	-32	920	300
26	278	128	150	7,472	4,038	78	3,356	1,011	135	1,679	-533	2,049	N/A	2,619	459	951	309
27	277	59	218	7,468	3,672	77	3,719	1,011	162	1,506	-333	3,613	N/A	2,042	972	936	300
28	277	91	186	7,471	3,317	77	4,077	1,019	168	1,197	-10	3,758	N/A	2,040	796	968	300
29	281	44	237	7,468	4,131	81	3,256	1,022	188	1,411	-201	4,153	N/A	2,158	595	983	307
30	277	106	171	7,465	3,605	77	3,783	1,026	193	1,751	-532	3,230	N/A	2,224	553	964	396
TOTALS			6,235	177,806			59,652	53,171			-659				-27,200	25,655	9,776

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	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	-1,415	-1,615	-3,030	520	0	----- We are currently working on updating these calculations in accordance with the 12/12/2018 COA Addendum -----													
2	-724	-1,700	-2,424	834	0														
3	-2,220	-1,725	-3,945	934	0														
4	178	-1,770	-1,592	537	0														
5	-1,694	-1,161	-2,855	936	0														
6	-390	-1,498	-1,888	948	0														
7	-1,905	-1,653	-3,558	830	0														
8	-585	-1,653	-2,238	1,243	0														
9	1,227	-2,081	-854	1,367	0														
10	712	-1,757	-1,045	1,254	0														
11	100	-2,622	-2,522	1,363	0														
12	1,006	-1,968	-962	1,357	0														
13	299	-1,461	-1,162	1,353	0														
14	632	-1,725	-1,093	1,354	0														
15	837	-1,891	-1,054	1,360	0														
16	1,456	-1,506	-50	1,289	0														
17	806	-1,271	-465	1,230	0														
18	3,131	-863	2,268	1,250	1,018														
19	3,499	-867	2,632	1,266	1,366														
20	2,509	-1,124	1,385	1,396	0														
21	3,265	-1,089	2,176	1,295	881														
22	2,753	-1,229	1,524	1,355	169														
23	3,934	-592	3,342	1,262	2,080														
24	3,061	-614	2,447	1,264	1,183														
25	3,115	-452	2,663	1,220	1,443														
26	2,467	-194	2,273	1,260	1,013														
27	3,710	498	4,208	1,236	2,972														
28	3,931	-32	3,899	1,268	2,631														
29	4,418	459	4,877	1,290	3,587														
30	3,741	972	4,713	1,360	3,353														

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.