

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	236	89	147	6.924	5.513	30	1.381	1.972	165	5.813	-3,676	-3.975	N/A	5.705	-4.207	1,214	864
2	227	198	29	7.099	5.573	21	1.505	2.062	141	5.266	-3,063	-2.232	N/A	5.381	-3.835	1,220	608
3	220	90	130	7.094	3.959	14	3.121	1.961	139	4.412	-2,312	-2.621	N/A	5.418	-3.723	1,200	855
4	220	79	141	7.095	7.660	14	-579	1.976	156	4.412	-2,280	-673	N/A	4.850	-2.864	1,201	883
5	304	87	217	7.839	4.359	98	3.382	1.979	174	4.514	-2,361	-2.180	N/A	4.131	-2.204	1,200	1,058
6	220	86	134	7.841	4.046	14	3.781	1.977	176	4.116	-1,963	-980	N/A	4.357	-1.800	1,219	903
7	220	74	146	8.085	4.361	14	3.710	1.952	177	4.249	-2,120	-458	N/A	4.126	-1.318	2,077	88
8	390	107	283	8.339	5.678	185	2.476	1.739	170	4.550	-2,641	1.001	N/A	4.010	-930	2,091	0
9	248	63	185	8.334	4.717	43	3.574	1.714	181	4.782	-2,887	-3.220	N/A	3.630	-250	2,057	0
10	221	22	199	8.358	4.181	16	4.161	2.632	188	4.672	-1,852	495	N/A	2.230	1.462	2,026	0
11	310	45	265	8.357	4.986	105	3.266	3.146	191	4.411	-1,074	1.929	N/A	3.642	212	2,041	403
12	219	58	161	8.664	5.474	14	3.176	2.788	188	4.106	-1,130	2.636	N/A	3.668	397	2,856	919
13	224	36	188	8.636	4.812	19	3.805	2.334	198	3.881	-1,349	1.346	N/A	2.409	1.815	2,876	1,242
14	219	53	166	8.633	3.663	14	4.956	1.931	195	3.979	-1,853	2.225	N/A	3.467	812	2,103	1,027
15	219	144	75	8.634	6.110	14	2.510	1.744	190	4.217	-2,283	2.308	N/A	2.888	1.405	2,112	1,351
16	219	61	158	9.168	3.875	14	5.279	1,742	174	4,446	-2,530	983	N/A	2,058	2,290	1,163	1,193
17	219	49	170	9,390	4,407	14	4,969	1,755	145	4,149	-2,249	646	N/A	3,195	1,166	1,177	224
18	219	53	166	9,283	4,705	14	4,564	1,764	165	4,183	-2,254	1,556	N/A	2,256	2,117	1,201	1,070
19	197	49	148	9,243	2,518	14	6,711	1,766	192	4,073	-2,115	2,702	N/A	2,661	1,708	2,851	1,381
20	190	80	110	9,288	2,873	14	6,401	1,764	200	3,992	-2,028	395	N/A	3,625	668	2,848	1,286
21	190	47	143	9,472	4,349	14	5,109	1,786	197	4,124	-2,141	3,251	N/A	2,145	2,504	2,837	1,095
22	190	77	113	9,498	5,218	14	4,266	2,390	194	3,922	-1,338	2,828	N/A	3,131	1,851	2,099	1,098
23	192	156	36	9,502	7,565	14	1,923	2,673	195	3,540	-672	3,226	N/A	2,812	1,966	2,092	1,429
24	192	26	166	9,496	4,538	14	4,944	2,988	186	3,435	-261	6,039	N/A	2,727	1,900	2,052	1,110
25	192	176	16	9,497	5,607	14	3,876	3,062	173	4,178	-943	6,140	N/A	2,981	1,445	2,004	1,109
26	168	68	100	9,499	4,461	14	5,024	3,204	156	3,985	-625	4,166	N/A	3,721	390	2,028	1,101
27	167	32	135	9,452	3,044	14	6,394	3,379	168	3,359	188	3,641	N/A	3,592	324	2,021	590
28	167	49	118	9,410	6,355	14	3,041	3,372	194	3,507	59	2,111	N/A	2,639	1,178	2,036	588
29	167	17	150	9,409	4,928	14	4,467	3,395	218	4,887	-1,274	5,003	N/A	2,523	1,273	1,986	769
30	168	3	165	9,403	2,581	14	6,808	3,376	207	3,670	-87	2,602	N/A	2,614	1,140	1,097	680
31	168	35	133	8,917	3,809	14	5,094	3,376	187	3,057	506	4,937	N/A	2,662	892	1,112	691
TOTALS				4,493	269,859		123,095	73,699			-50,608				7,784	58,097	25,615

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	-3,656	-4,905	-8,561	2,078	0	0	0	0	0	3,656	4,905	8,561	10,639	2,195	-117	981	-981	E	12,200
2	-2,144	-4,399	-6,543	1,828	0	0	0	0	0	2,144	4,399	6,543	8,371	2,460	-632	1,240	-1,240	E	12,200
3	-2,475	-4,411	-6,886	2,055	0	0	0	0	0	2,475	4,411	6,886	8,941	2,443	-388	1,243	-1,243	E	12,200
4	-383	-4,207	-4,590	2,084	0	0	0	0	0	383	4,207	4,590	6,674	3,288	-1,204	2,087	-2,087	E	12,200
5	-1,780	-3,835	-5,615	2,258	0	0	0	0	0	1,780	3,835	5,615	7,873	2,550	-292	1,350	-1,350	E	12,200
6	-833	-3,723	-4,556	2,122	0	0	0	0	0	833	3,723	4,556	6,678	2,840	-718	1,621	-1,621	E	12,200
7	-429	-2,864	-3,293	2,165	0	0	0	0	0	429	2,864	3,293	5,458	2,573	-408	496	-496	E	12,200
8	1,131	-2,204	-1,073	2,091	0	0	0	0	0	0	2,204	2,204	3,164	2,871	-780	780	-780	E	12,200
9	-3,079	-1,800	-4,879	2,057	0	0	0	0	0	3,079	1,800	4,879	6,936	736	1,321	-1,321	1,321	E	12,200
10	712	-1,318	-606	2,026	0	0	0	0	0	0	1,318	1,318	2,632	2,160	-134	134	-134	E	12,200
11	2,063	-930	1,133	2,444	0	0	0	0	0	0	930	930	1,311	2,784	-340	743	-743	E	12,200
12	2,782	-250	2,532	3,775	0	0	0	0	0	0	250	250	1,243	3,466	309	610	-610	E	12,200
13	1,629	1,462	3,091	4,118	0	0	0	0	0	0	0	0	1,027	2,194	1,924	-682	682	E	12,200
14	2,410	212	2,622	3,130	0	0	0	0	0	0	0	0	508	2,689	441	586	-586	E	12,200
15	2,507	397	2,904	3,463	0	0	0	0	0	0	0	0	559	2,814	649	702	-702	E	12,200
16	1,248	1,815	3,063	2,356	707	530	177	718	1,638	0	0	0	0	0	0	-445	445	E	12,200
17	807	812	1,619	1,401	218	164	55	644	757	0	0	0	0	0	0	-533	533	E	12,200
18	1,744	1,405	3,149	2,271	878	659	220	1,086	1,185	0	0	0	0	0	0	-115	115	E	12,200
19	2,868	2,290	5,158	4,232	926	695	232	2,174	2,058	0	0	0	0	0	0	-677	677	E	12,200
20	470	1,166	1,636	4,134	0	0	0	0	0	0	0	0	2,498	1,844	2,290	-1,004	1,004	E	12,200
21	3,409	2,117	5,526	3,932	1,594	1,196	399	2,214	1,718	0	0	0	0	0	0	-623	623	E	12,200
22	2,998	1,708	4,706	3,197	1,509	1,132	377	1,866	1,331	0	0	0	0	0	0	-233	233	E	12,200
23	3,392	668	4,060	3,521	539	404	135	2,988	533	0	0	0	0	0	0	896	-896	B	13,096
24	6,187	2,504	8,691	3,162	5,529	4,147	1,382	2,040	1,122	0	0	0	0	0	0	-12	12	B	13,084
25	6,250	1,851	8,101	3,113	4,988	3,741	1,247	2,509	604	0	0	0	0	0	0	505	-505	B	13,589
26	4,309	1,966	6,275	3,129	3,146	2,360	787	1,950	1,179	0	0	0	0	0	0	-78	78	B	13,511
27	3,754	1,900	5,654	2,611	3,043	2,282	761	1,472	1,139	0	0	0	0	0	0	-549	549	B	12,962
28	2,147	1,445	3,592	2,624	968	726	242	1,421	1,203	0	0	0	0	0	0	-615	615	B	12,347
29	5,169	390	5,559	2,755	2,804	2,103	701	3,066	-311	0	0	0	0	0	0	1,080	-1,080	B	13,427
30	2,618	324	2,942	1,777	1,165	874	291	1,744	33	0	0	0	0	0	0	647	-647	B	14,074
31	5,037	1,178	6,215	1,803	4,412	3,309	1,103	1,728	75	0	0	0	0	0	0	616	-616	B	14,690
TOTALS																9,430	-9,430		

COMMENTS: ALL VALUES IN C.F.S