

DAILY CVP-SWP COORDINATED OPERATION

DAY	WHISKEYTOWN LAKE			SHASTA LAKE				FOLSOM LAKE			SHASTA-FOLSOM	LAKE OROVILLE			DELTA EXPORT		
	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	2,723	149	2,574	7,023	3,401	2,523	1,099	1,796	239	1,856	179	1,924	N/A	1,926	1,527	4,474	3,413
2	2,768	132	2,636	7,019	3,416	2,568	1,035	1,799	233	1,505	527	1,620	N/A	1,814	1,703	4,476	3,796
3	2,735	115	2,620	7,021	2,564	2,535	1,922	1,793	230	1,536	487	2,310	N/A	1,264	2,206	4,457	4,250
4	2,715	130	2,585	7,010	3,673	2,515	822	1,799	225	1,355	669	2,111	N/A	1,132	2,298	4,459	3,399
5	2,748	99	2,649	7,009	3,420	2,548	1,041	1,800	226	1,355	671	1,515	N/A	1,916	1,514	4,437	2,959
6	2,720	67	2,653	7,017	4,045	2,520	452	1,800	236	721	1,315	1,770	N/A	1,723	1,681	4,436	2,952
7	2,704	24	2,680	6,570	3,638	2,504	428	1,805	232	813	1,224	2,350	N/A	2,369	1,021	4,422	2,938
8	2,705	53	2,652	6,535	3,698	2,505	332	2,037	228	896	1,369	3,146	N/A	820	2,578	4,425	2,984
9	2,730	23	2,707	6,542	3,196	2,530	816	2,056	223	780	1,499	2,191	N/A	2,649	754	4,420	2,928
10	2,705	51	2,654	6,529	3,516	2,505	508	2,043	216	934	1,325	2,540	N/A	1,792	1,610	4,207	3,710
11	2,687	37	2,650	6,543	4,401	2,487	-345	2,044	213	596	1,661	1,777	N/A	1,353	1,808	4,613	3,433
12	2,658	62	2,596	6,532	4,138	2,458	-64	2,046	221	797	1,470	2,089	N/A	2,181	981	4,425	3,154
13	2,761	52	2,709	6,530	3,500	2,561	469	2,041	232	958	1,315	1,802	N/A	2,381	805	4,449	2,493
14	2,722	52	2,670	6,529	3,763	2,522	244	2,050	210	761	1,499	2,131	N/A	1,218	2,052	4,456	2,441
15	1,640	12	1,628	6,537	3,113	1,440	1,984	2,052	223	808	1,467	2,007	N/A	2,097	1,237	4,469	1,983
16	1,733	-7	1,740	6,548	3,313	1,533	1,702	2,033	196	765	1,464	1,122	N/A	1,965	1,373	4,453	1,899
17	1,742	-19	1,761	6,617	3,854	1,542	1,221	2,032	183	1,018	1,197	1,400	N/A	2,414	979	4,450	2,423
18	1,710	23	1,687	6,808	1,106	1,510	4,192	2,025	180	912	1,293	1,666	N/A	2,495	922	4,485	1,798
19	2,744	32	2,712	6,821	3,605	2,544	672	2,020	183	762	1,441	1,537	N/A	1,258	2,158	4,391	189
20	2,742	51	2,691	6,823	3,619	2,542	662	2,021	203	634	1,590	3,425	N/A	2,786	769	4,395	5,185
21	2,721	27	2,694	6,833	3,843	2,521	469	2,020	204	1,080	1,144	3,292	N/A	1,598	2,118	4,445	3,306
22	2,717	110	2,607	6,768	4,117	2,517	134	2,023	204	342	1,885	2,365	N/A	2,057	1,778	4,453	4,064
23	2,730	103	2,627	6,825	2,785	2,530	1,510	2,026	194	433	1,787	6,077	N/A	1,854	1,985	4,418	4,036
24	2,706	146	2,560	6,826	2,400	2,506	1,920	2,034	201	310	1,925	2,459	N/A	2,255	1,678	4,437	4,058
25	2,711	130	2,581	6,829	2,470	2,511	1,848	2,025	210	381	1,854	2,587	N/A	3,061	874	4,425	3,601
26	2,744	32	2,712	7,112	3,568	2,536	1,008	2,191	222	354	2,059	2,323	N/A	2,436	1,684	4,575	5,052
27	297	-71	368	6,823	3,655	97	3,071	2,038	214	525	1,727	2,193	N/A	1,651	2,407	4,501	3,718
28	216	-80	296	7,027	4,086	16	2,925	2,064	213	757	1,520	3,237	N/A	2,994	1,204	4,602	2,152
29	215	-153	368	7,040	3,186	15	3,839	2,048	196	608	1,636	3,440	N/A	1,916	2,387	4,426	1,709
30	214	-84	298	7,034	3,597	14	3,423	2,036	184	706	1,514	3,484	N/A	1,440	2,942	3,412	585
31	275	-47	322	7,020	3,587	75	3,358	2,529	169	898	1,800	2,522	N/A	3,005	1,143	2,871	366
TOTALS			66,687	210,700			42,697	62,126			42,513				50,176	135,364	90,974

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. @ DELTA	SWP S. W. @ DELTA	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
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
1	4,618	669	5,287	7,887	0	0	0	0	0	0	0	0	2,600	6,048	1,839	1,574	-1,574	S	21,091
2	4,290	2,257	6,547	8,272	0	0	0	0	0	0	0	0	1,725	5,239	3,033	763	-763	S	21,091
3	4,998	1,881	6,879	8,707	0	0	0	0	0	0	0	0	1,828	6,003	2,704	1,546	-1,546	S	21,091
4	4,826	1,527	6,353	7,858	0	0	0	0	0	0	0	0	1,505	5,654	2,204	1,195	-1,195	S	21,091
5	4,167	1,703	5,870	7,396	0	0	0	0	0	0	0	0	1,526	5,006	2,390	569	-569	S	21,091
6	4,344	2,206	6,550	7,388	0	0	0	0	0	0	0	0	838	4,805	2,583	369	-369	S	21,091
7	4,986	2,298	7,284	7,360	0	0	0	0	0	0	0	0	76	5,028	2,332	606	-606	S	21,091
8	5,766	1,514	7,280	7,409	0	0	0	0	0	0	0	0	129	5,837	1,572	1,412	-1,412	S	21,091
9	4,776	1,681	6,457	7,348	0	0	0	0	0	0	0	0	891	5,266	2,082	846	-846	S	21,091
10	5,189	1,021	6,210	7,917	0	0	0	0	0	0	0	0	1,707	6,128	1,789	1,921	-1,921	S	21,091
11	4,430	2,578	7,008	8,046	0	0	0	0	0	0	0	0	1,038	5,001	3,045	388	-388	S	21,091
12	4,769	754	5,523	7,579	0	0	0	0	0	0	0	0	2,056	5,900	1,679	1,475	-1,475	S	21,091
13	4,454	1,610	6,064	6,942	0	0	0	0	0	0	0	0	878	4,937	2,005	488	-488	S	21,091
14	4,838	1,808	6,646	6,897	0	0	0	0	0	0	0	0	251	4,976	1,921	520	-520	S	21,091
15	4,661	981	5,642	6,452	0	0	0	0	0	0	0	0	810	5,107	1,346	638	-637	S	21,091
16	3,772	805	4,577	6,352	0	0	0	0	0	0	0	0	1,775	4,748	1,604	295	-295	S	21,091
17	3,996	2,052	6,048	6,873	0	0	0	0	0	0	0	0	825	4,450	2,423	0	0	S	21,091
18	4,375	1,237	5,612	6,283	0	0	0	0	0	0	0	0	671	4,744	1,539	259	-259	S	21,091
19	4,207	1,373	5,580	4,580	1,000	750	250	3,457	1,123	0	0	0	0	0	0	-934	934	S	21,091
20	5,053	979	6,032	9,580	0	0	0	0	0	0	0	0	3,548	7,004	2,576	2,609	-2,609	S	21,091
21	5,032	922	5,954	7,751	0	0	0	0	0	0	0	0	1,797	6,020	1,731	1,575	-1,575	S	21,091
22	4,126	2,158	6,284	8,517	0	0	0	0	0	0	0	0	2,233	5,354	3,163	901	-901	S	21,091
23	7,764	769	8,533	8,454	79	59	20	7,705	749	0	0	0	0	0	0	3,287	-3,287	S	21,091
24	5,171	2,118	7,289	8,495	0	0	0	0	0	0	0	0	1,206	5,834	2,661	1,397	-1,397	B	22,488
25	5,278	1,778	7,056	8,026	0	0	0	0	0	0	0	0	970	5,812	2,215	1,387	-1,386	B	23,875
26	5,017	1,985	7,002	9,627	0	0	0	0	0	0	0	0	2,625	6,461	3,166	1,886	-1,886	B	25,731
27	4,800	1,678	6,478	8,219	0	0	0	0	0	0	0	0	1,741	5,758	2,461	1,257	-1,257	B	26,988
28	5,864	874	6,738	6,754	0	0	0	0	0	0	0	0	16	5,873	881	1,271	-1,271	B	28,259
29	6,000	1,684	7,684	6,135	1,549	1,162	387	4,838	1,297	0	0	0	0	0	0	412	-412	B	28,722
30	6,065	2,407	8,472	3,997	4,475	3,356	1,119	2,709	1,288	0	0	0	0	0	0	-703	703	B	28,019
31	5,234	1,204	6,438	3,237	3,201	2,401	800	2,833	404	0	0	0	0	0	0	-38	38	B	27,981
TOTALS																29,171	-29,169		

COMMENTS: ALL VALUES IN C.F.S

OK WITH NOLASCO 12/17/03.

10/24/03 to 11/2/03 period with accounting in place corresponds roughly with the period where actions were taken by both projects to respond to increasing salinity conditions in the Delta.
10/26/03 Adjusted -30 for Tracy/Contra Costa & 10/29/03 Adjusted +51 for Oroville SW due to the 25 hour day conversion of AF to CFS that does not get done in HAR.