

APRIL 2011

DAILY CVP-SWP COORDINATED OPERATION

DAY	WHISKEYTOWN LAKE			SHASTA LAKE					FOLSOM LAKE				TOTAL FEDERAL STORAGE WITH DRAWL ADJUSTED TO DELTA
	CLEAR CREEK AND SPRING CR. P.P. RELEASE	NATURAL FLOW	STORAGE WITHDRAWL	KESWICK RELEASE	COMPUTED INFLOW	SPRING CR. P.P. RELEASE	STORAGE WITH- DRAWL	WHISKEY TOWN + SHASTA STORAGE WITHDRAWL	NATOMA RELEASE	DELIVERIES FROM FOLSOM LAKE	COMPUTED INFLOW	STORAGE WITH DRAWAL	
1	2,215	1,879	336	42,237	21,135	2,016	19,086	19,422	10,010	91	14,403	-4,302	-666
2	2,214	1,912	302	37,195	21,618	2,012	13,565	13,867	10,069	96	15,592	-5,427	9,179
3	2,124	1,639	485	32,333	19,666	1,922	10,745	11,230	10,074	88	15,769	-5,607	17,519
4	2,076	1,427	649	27,479	17,670	1,874	7,935	8,584	10,073	94	13,963	-3,796	18,635
5	1,631	1,356	275	23,324	16,537	1,429	5,358	5,633	10,074	101	13,654	-3,479	19,480
6	1,773	1,314	459	20,027	16,111	1,571	2,345	2,804	10,064	101	13,267	-3,102	15,943
7	1,483	1,204	279	17,463	15,667	1,281	515	794	10,071	99	12,687	-2,517	10,765
8	1,709	1,065	644	14,199	14,685	1,506	-1,992	-1,348	10,055	97	11,754	-1,602	8,713
9	1,535	934	601	13,435	13,548	1,332	-1,445	-844	9,932	105	10,541	-504	6,982
10	1,497	915	582	12,900	13,423	1,294	-1,817	-1,235	9,883	116	9,338	661	5,129
11	1,356	849	507	11,164	13,100	1,153	-3,089	-2,582	9,909	120	9,305	724	3,465
12	1,268	867	401	9,663	12,147	1,065	-3,549	-3,148	9,915	121	9,030	1,006	1,518
13	1,362	833	529	8,242	13,147	1,159	-6,064	-5,535	9,921	115	8,938	1,098	-342
14	1,485	741	744	7,092	10,465	1,282	-4,655	-3,911	9,906	113	8,901	1,118	254
15	1,484	776	708	6,260	12,289	1,280	-7,309	-6,601	9,696	135	8,593	1,238	-117
16	1,291	764	527	6,189	10,780	1,087	-5,678	-5,151	9,206	145	8,443	908	-1,344
17	254	901	-647	6,163	11,283	50	-5,170	-5,817	9,143	144	8,692	595	-2,240
18	810	883	-73	6,110	12,438	606	-6,934	-7,007	9,104	134	10,903	-1,665	-4,940
19	1,537	830	707	6,041	12,947	1,333	-8,239	-7,532	9,079	114	11,342	-2,149	-5,576
20	1,398	949	449	5,978	16,931	1,194	-12,147	-11,698	9,077	128	11,253	-2,048	-8,750
21	1,388	864	524	5,921	19,511	1,184	-14,774	-14,250	9,080	134	12,700	-3,486	-7,199
22	828	795	33	5,814	17,183	625	-11,994	-11,961	9,068	133	12,141	-2,940	-9,303
23	327	848	-521	5,831	17,099	124	-11,392	-11,913	9,052	138	10,619	-1,429	-9,947
24	328	801	-473	5,854	18,148	125	-12,419	-12,892	9,008	153	10,651	-1,490	-8,961
25	250	781	-531	5,843	18,544	47	-12,748	-13,279	8,962	104	12,087	-3,021	-13,188
26	253	745	-492	5,875	17,938	50	-12,113	-12,605	8,900	127	10,955	-1,928	-17,271
27	284	735	-451	5,878	18,457	81	-12,660	-13,111	8,321	132	10,277	-1,824	-13,889
28	252	626	-374	5,848	16,549	50	-10,751	-11,125	8,099	148	10,037	-1,790	-13,737
29	1,504	598	906	5,957	16,982	1,303	-12,328	-11,422	8,114	157	10,287	-2,016	-14,682
30	1,543	566	977	5,999	14,673	1,342	-10,016	-9,039	8,053	164	9,101	-884	-15,295

COMMENTS:
ALL VALUES IN C.F.S.

APRIL 2011

DAILY CVP-SWP COORDINATED OPERATION

DAY	LAKE OROVILLE		DELTA EXPORT				
	COMPUTED INFLOW	STORAGE WITH- DRAWAL	DMC CC CANAL FS CANAL + FED DELTA	STATE DELTA PUMPING PLANT	CLIFTON COURT FOREBAY	TOTAL DELTA EXPORT	FOLSOM SOUTH CANAL
1	19,573	-4,798	2,511	3,364	2,953	5,875	37
2	21,684	-6,920	2,755	3,360	2,496	6,115	40
3	22,894	-8,136	2,758	2,513	2,794	5,270	40
4	20,287	-7,820	2,753	2,230	2,998	4,983	40
5	19,515	-9,756	2,792	2,230	2,995	5,023	40
6	18,836	-9,078	2,865	2,260	2,991	5,126	40
7	18,190	-8,433	2,911	2,605	3,180	5,516	28
8	16,591	-8,355	2,212	3,707	3,490	5,919	22
9	14,993	-9,237	1,933	4,433	3,998	6,366	22
10	13,051	-7,285	1,927	5,562	4,992	7,488	22
11	14,206	-8,419	1,931	4,736	4,927	6,667	22
12	12,775	-7,018	1,923	4,461	4,490	6,384	22
13	12,978	-7,222	1,935	4,034	4,493	5,969	27
14	11,333	-5,577	998	4,807	4,493	5,805	38
15	11,035	-5,279	1,952	3,695	3,490	5,647	47
16	10,418	-4,642	1,960	3,331	3,497	5,291	47
17	15,111	-9,354	2,613	3,331	3,494	5,944	43
18	22,925	-17,168	2,879	3,331	3,499	6,210	40
19	23,910	-18,151	2,875	3,331	3,489	6,207	40
20	21,189	-14,347	2,881	3,331	3,494	6,212	40
21	24,429	-16,026	2,917	3,331	3,491	6,249	37
22	23,600	-14,232	2,904	4,809	4,994	7,713	35
23	19,545	-9,623	2,894	6,312	6,388	9,206	35
24	20,218	-10,273	2,379	6,312	6,399	8,691	35
25	21,073	-10,052	2,166	916	2,491	3,082	35
26	20,440	-8,356	2,158	447	1,318	2,604	35
27	18,114	-5,826	1,176	5,769	3,581	6,945	35
28	17,857	-5,423	1,910	7,001	6,599	8,911	35
29	16,774	-4,159	1,914	6,604	6,672	8,518	35
30	15,614	-2,695	1,914	4,344	2,982	6,258	35

COMMENTS:
ALL VALUES IN C.F.S.

APRIL 2011

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

RUN DATE: June 23, 2011
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SUPPLEMENTAL PROJECT WATER

DAY	STORAGE WITHDRAWALS			TOTAL	SAN JOAQUIN	SEASONAL	EXPORT	CARRIAGE	SUPPLEMENTAL
	FEDERAL	STATE	TOTAL	DIVERSION	RIVER	ADJUST	INDEX	WATER	PROJECT WATER
1	-666	442	-224	5,838	28,500	1,067	-23,729	0	-6,062
2	9,179	-2,200	6,979	6,075	28,500	1,067	-23,492	0	905
3	17,519	-2,860	14,659	5,230	28,700	1,067	-24,536	0	9,428
4	18,635	-4,798	13,837	4,943	28,200	1,067	-24,323	0	8,894
5	19,480	-6,920	12,560	4,983	27,600	1,067	-23,684	0	7,577
6	15,943	-8,136	7,807	5,086	27,500	1,067	-23,481	0	2,722
7	10,765	-7,820	2,945	5,488	27,600	1,067	-23,178	0	-2,544
8	8,713	-9,756	-1,043	5,897	27,900	1,067	-23,070	0	-6,940
9	6,982	-9,078	-2,096	6,344	27,600	1,067	-22,323	0	-8,440
10	5,129	-8,433	-3,304	7,466	27,200	1,067	-20,800	0	-10,771
11	3,465	-8,355	-4,890	6,645	27,200	1,067	-21,622	0	-11,535
12	1,518	-9,237	-7,719	6,362	27,100	1,067	-21,804	0	-14,081
13	-342	-7,285	-7,627	5,942	27,000	1,067	-22,125	0	-13,568
14	254	-8,419	-8,165	5,767	27,000	1,067	-22,300	0	-13,933
15	-117	-7,018	-7,135	5,600	27,100	1,067	-22,566	0	-12,736
16	-1,344	-7,222	-8,566	5,244	27,000	1,067	-22,823	0	-13,809
17	-2,240	-5,577	-7,817	5,901	26,900	1,067	-22,065	0	-13,718
18	-4,940	-5,279	-10,219	6,170	26,800	1,067	-21,697	0	-16,389
19	-5,576	-4,642	-10,218	6,167	26,300	1,067	-21,200	0	-16,385
20	-8,750	-9,354	-18,104	6,172	25,700	1,067	-20,594	0	-24,277
21	-7,199	-17,168	-24,367	6,212	25,100	1,067	-19,955	0	-30,578
22	-9,303	-18,151	-27,454	7,678	24,300	1,067	-17,688	0	-35,132
23	-9,947	-14,347	-24,294	9,171	23,600	1,067	-15,495	0	-33,465
24	-8,961	-16,026	-24,987	8,656	23,200	1,067	-15,611	0	-33,643
25	-13,188	-14,232	-27,420	3,047	22,800	1,067	-20,820	0	-30,467
26	-17,271	-9,623	-26,894	2,569	22,400	1,067	-20,897	0	-29,464
27	-13,889	-10,273	-24,162	6,910	21,800	1,067	-15,957	0	-31,072
28	-13,737	-10,052	-23,789	8,876	21,300	1,067	-13,491	0	-32,665
29	-14,682	-8,356	-23,038	8,483	20,900	1,067	-13,483	0	-31,521
30	-15,295	-5,826	-21,121	6,223	20,300	1,067	-15,144	0	-27,344

COMMENTS:
ALL VALUES IN C.F.S.