

APRIL 2004

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	2,637	629	2,008	4,625	8,997	2,437	-6,809	-4,801	3,180	138	3,613	-295	-7,092
2	2,595	534	2,061	6,032	8,325	2,395	-4,688	-2,627	3,084	135	3,833	-614	-6,186
3	2,760	483	2,277	5,965	9,503	2,560	-6,098	-3,821	3,109	144	3,902	-649	-6,982
4	2,113	442	1,671	6,021	8,386	1,913	-4,278	-2,607	3,187	131	3,877	-559	-6,717
5	2,052	427	1,625	6,052	9,200	1,852	-5,000	-3,375	3,070	152	4,661	-1,439	-6,973
6	2,026	426	1,600	6,137	7,294	1,826	-2,983	-1,383	5,042	149	3,907	1,284	-6,240
7	1,944	307	1,637	12,516	8,177	1,744	2,595	4,232	8,072	154	3,868	4,358	-1,343
8	2,052	320	1,732	13,426	8,305	1,852	3,269	5,001	8,033	158	3,708	4,483	537
9	2,665	417	2,248	13,915	8,139	2,465	3,311	5,559	7,626	171	3,668	4,129	1,876
10	2,612	399	2,213	13,902	8,415	2,412	3,075	5,288	6,428	186	3,486	3,128	754
11	2,603	369	2,234	13,813	8,395	2,403	3,015	5,249	5,619	187	3,603	2,203	1,745
12	2,212	351	1,861	12,010	7,427	2,012	2,571	4,432	4,967	177	3,844	1,300	6,435
13	2,253	385	1,868	10,319	8,439	2,053	-173	1,695	4,663	155	3,441	1,377	6,301
14	2,258	423	1,835	10,277	6,994	2,058	1,225	3,060	5,020	148	3,312	1,856	6,936
15	2,261	336	1,925	10,207	7,197	2,061	949	2,874	5,515	152	2,892	2,775	7,144
16	2,258	352	1,906	8,697	6,574	2,058	65	1,971	5,596	164	3,060	2,700	8,024
17	2,227	363	1,864	7,578	6,713	2,027	-1,162	702	5,588	167	2,758	2,997	7,132
18	2,231	362	1,869	6,479	7,753	2,031	-3,305	-1,436	5,357	151	2,377	3,131	4,692
19	2,221	845	1,376	6,041	10,070	2,021	-6,050	-4,674	4,809	136	2,370	2,575	6,191
20	2,223	664	1,559	6,033	12,459	2,023	-8,449	-6,890	4,306	125	2,455	1,976	5,449
21	2,220	458	1,762	6,039	11,684	2,020	-7,665	-5,903	3,816	128	2,689	1,255	3,947
22	2,221	428	1,793	6,047	11,367	2,021	-7,341	-5,548	3,305	138	3,285	158	1,957
23	2,220	417	1,803	6,110	11,055	2,020	-6,965	-5,162	2,984	182	2,507	659	-1,278
24	2,221	372	1,849	6,649	8,397	2,021	-3,769	-1,920	3,060	207	2,630	637	-4,015
25	2,220	348	1,872	7,088	8,978	2,020	-3,910	-2,038	3,045	212	2,754	503	-6,253
26	2,223	348	1,875	7,513	9,758	2,023	-4,268	-2,393	2,845	219	3,331	-267	-5,400
27	2,209	322	1,887	7,799	8,554	2,009	-2,764	-877	2,542	222	3,585	-821	-5,815
28	2,217	229	1,988	8,055	8,028	2,017	-1,990	-2	2,552	224	3,410	-634	-5,983
29	2,234	305	1,929	8,483	7,900	2,034	-1,451	478	2,574	203	3,640	-863	-2,554
30	2,215	289	1,926	8,478	7,565	2,015	-1,102	824	2,561	229	2,873	-83	-2,901

COMMENTS:
ALL VALUES IN C.F.S.

APRIL 2004

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

RUN DATE: June 8, 2004
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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	7,808	-5,557	4,791	4,421	4,996	9,212	36
2	7,167	-4,167	4,743	3,657	4,292	8,400	40
3	6,647	-1,897	4,786	3,456	3,490	8,242	40
4	7,621	-813	4,550	3,303	3,354	7,852	40
5	6,514	2,248	4,722	4,032	4,199	8,754	40
6	7,563	3,187	4,690	5,171	5,219	9,861	42
7	7,003	5,400	2,280	5,770	5,876	8,050	45
8	7,158	5,296	1,557	2,032	1,986	3,589	45
9	7,496	3,708	2,046	3,442	3,497	5,489	45
10	7,457	2,771	3,047	3,314	3,684	6,361	45
11	8,161	1,068	4,436	3,305	2,991	7,741	45
12	6,332	1,428	4,842	2,940	2,968	7,782	45
13	7,072	348	4,823	1,950	1,467	6,773	45
14	6,752	1,386	4,251	1,014	981	5,264	42
15	7,495	3,287	1,540	266	243	1,806	40
16	5,094	5,892	339	1,472	1,495	1,811	40
17	6,451	2,199	337	1,519	1,496	1,857	40
18	5,146	1,309	1,761	0	97	1,761	40
19	5,687	-163	906	1,362	892	2,268	40
20	7,042	-2,134	340	180	1,493	520	40
21	6,959	-2,288	343	1,455	1,452	1,798	40
22	6,391	-2,095	1,619	0	67	1,619	40
23	5,863	-1,689	887	982	897	1,869	40
24	6,610	-2,405	372	1,545	1,491	1,917	40
25	5,948	-1,726	372	1,556	1,490	1,929	40
26	5,597	-1,462	1,684	14	116	1,698	40
27	8,365	-4,104	925	898	860	1,824	40
28	7,336	-2,952	397	1,467	1,492	1,864	40
29	5,844	-1,379	407	1,487	1,492	1,894	40
30	5,845	-1,197	1,710	0	94	1,710	40

COMMENTS:
ALL VALUES IN C.F.S.

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

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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	-7,092	-3,639	-10,731	9,176	2,211	1,067	5,898	342	-20,248
2	-6,186	-4,779	-10,965	8,360	2,544	1,067	4,749	135	-19,459
3	-6,982	-5,265	-12,247	8,202	2,844	1,067	4,291	52	-20,501
4	-6,717	-5,557	-12,274	7,812	2,880	1,067	3,866	0	-20,087
5	-6,973	-4,167	-11,140	8,714	2,844	1,067	4,803	145	-19,998
6	-6,240	-1,897	-8,137	9,819	2,735	1,067	6,017	363	-18,319
7	-1,343	-813	-2,156	8,005	2,390	1,067	4,549	99	-10,260
8	537	2,248	2,785	3,544	2,142	1,067	335	0	-759
9	1,876	3,187	5,063	5,444	2,094	1,067	2,283	0	-381
10	754	5,400	6,154	6,316	1,998	1,067	3,251	0	-163
11	1,745	5,296	7,041	7,696	1,998	1,067	4,632	114	-769
12	6,435	3,708	10,143	7,737	2,150	1,067	4,520	94	2,312
13	6,301	2,771	9,072	6,728	2,054	1,067	3,607	0	2,345
14	6,936	1,068	8,004	5,222	1,934	1,067	2,222	0	2,782
15	7,144	1,428	8,572	1,766	2,190	1,067	-1,491	0	6,806
16	8,024	348	8,372	1,771	2,536	1,067	-1,831	0	6,601
17	7,132	1,386	8,518	1,817	2,609	1,067	-1,859	0	6,702
18	4,692	3,287	7,979	1,721	2,788	1,067	-2,133	0	6,257
19	6,191	5,892	12,083	2,228	3,040	1,067	-1,879	0	9,855
20	5,449	2,199	7,648	480	2,960	1,067	-3,546	0	7,168
21	3,947	1,309	5,256	1,758	3,032	1,067	-2,340	0	3,498
22	1,957	-163	1,794	1,579	3,040	1,067	-2,527	0	214
23	-1,278	-2,134	-3,412	1,829	3,210	1,067	-2,448	0	-5,241
24	-4,015	-2,288	-6,303	1,877	3,174	1,067	-2,363	0	-8,181
25	-6,253	-2,095	-8,348	1,889	3,192	1,067	-2,370	0	-10,236
26	-5,400	-1,689	-7,089	1,658	3,330	1,067	-2,739	0	-8,747
27	-5,815	-2,405	-8,220	1,784	3,310	1,067	-2,593	0	-10,004
28	-5,983	-1,726	-7,709	1,824	3,330	1,067	-2,573	0	-9,533
29	-2,554	-1,462	-4,016	1,854	3,290	1,067	-2,503	0	-5,870
30	-2,901	-4,104	-7,005	1,670	3,290	1,067	-2,687	0	-8,675

COMMENTS:
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