

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

Table 8

AUGUST 2003

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 25, 2003

DAY	ELEV	STORAGE ACRE-FEET RES.	CHANGE	COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S. SPILL	FISHTRAP	EVAP C.F.S. (1)
		22,664								
1	585.28	22,683	+19	14,718	3,019	12,287	14,127	574	0	7
2	584.52	22,211	-472	14,077	2,530	11,778	14,312	0	0	3
3	583.90	21,829	-382	14,033	2,480	11,821	14,221	0	0	5
4	583.90	21,829	+0	14,087	2,536	11,641	14,084	0	0	3
5	585.10	22,570	+741	14,405	2,531	12,052	14,025	0	0	6
6	585.33	22,714	+144	13,916	2,526	11,622	13,839	0	0	4
7	584.99	22,501	-213	12,881	2,508	10,336	12,981	0	0	7
8	582.75	21,134	-1,367	10,948	2,501	8,578	11,632	0	0	5
9	584.29	22,069	+935	10,703	2,520	7,914	10,227	0	0	5
10	584.62	22,273	+204	10,140	2,544	7,572	10,032	0	0	5
11	584.89	22,439	+166	10,114	1,615	8,514	10,025	0	0	5
12	584.85	22,414	-25	10,016	1,953	7,986	10,023	0	0	6
13	585.70	22,947	+533	10,284	1,990	8,325	10,009	0	0	6
14	585.79	23,003	+56	10,050	1,980	8,134	10,015	0	0	7
15	584.45	22,168	-835	9,585	1,999	7,665	10,000	0	0	6
16	585.32	22,708	+540	9,294	1,929	7,294	9,016	0	0	6
17	585.27	22,677	-31	8,933	1,922	6,902	8,943	0	0	6
18	584.31	22,081	-596	8,632	1,927	6,636	8,925	0	0	7
19	583.34	21,489	-592	8,648	2,401	6,089	8,939	0	0	7
20	583.55	21,617	+128	9,005	2,397	6,405	8,934	0	0	6
21	584.83	22,402	+785	8,694	2,948	5,335	8,292	0	0	6
22	584.68	22,310	-92	8,162	2,947	4,783	8,205	0	0	3
23	584.44	22,161	-149	8,122	2,893	4,830	8,195	0	0	2
24	583.28	21,453	-708	7,845	2,921	4,500	8,197	0	0	5
25	583.83	21,787	+334	8,711	2,999	5,511	8,537	0	0	6
26	584.66	22,297	+510	9,209	2,971	6,077	8,945	0	0	7
27	584.86	22,421	+124	8,964	2,494	6,382	8,897	0	0	4
28	584.22	22,026	-395	8,725	2,529	5,975	8,917	0	0	7
29	583.06	21,319	-707	8,528	2,517	5,957	8,879	0	0	5
30	583.82	21,781	+462	9,085	2,485	6,365	8,845	0	0	7
31	584.70	22,322	+541	9,112	2,471	6,305	8,834	0	0	5
TOTALS			-342	319,626	75,983	241,571	319,052	574	0	169
ACRE-FEET			-342	633,978	150,712	479,156	632,840	1,139	0	335

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)
POWER 632,840
SPILL 1,139
FISH TRAP 0