

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

Table 8

JUNE 2004

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 27, 2004

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)
		22,044								
1	584.23	22,032	-12	11,008	14	10,978	10,921	0	85	8
2	584.04	21,915	-117	10,963	129	10,686	10,932	0	85	5
3	584.65	22,291	+376	11,233	557	10,574	10,951	0	85	7
4	582.15	20,776	-1,515	10,493	436	9,923	11,166	0	85	6
5	583.19	21,398	+622	13,769	1,487	12,457	13,364	0	85	6
6	583.02	21,295	-103	13,442	493	13,028	13,404	0	85	5
7	582.85	21,193	-102	13,876	1,363	12,682	13,835	0	85	7
8	581.10	20,159	-1,034	13,117	666	12,658	13,549	0	85	4
9	583.26	21,441	+1,282	14,568	1,350	13,418	13,832	0	85	5
10	584.29	22,069	+628	14,255	984	13,217	13,849	0	85	4
11	585.10	22,570	+501	14,168	1,191	12,512	13,825	0	85	5
12	585.02	22,520	-50	13,897	1,489	12,399	13,830	0	85	7
13	584.50	22,199	-321	13,757	1,871	11,734	13,827	0	85	7
14	584.19	22,007	-192	13,810	1,588	12,147	13,815	0	85	7
15	583.55	21,617	-390	14,373	1,491	12,990	14,477	0	85	8
16	584.35	22,106	+489	15,156	1,605	13,694	14,815	0	85	9
17	583.44	21,550	-556	14,698	2,080	13,103	14,887	0	85	6
18	583.18	21,392	-158	14,558	2,323	12,899	14,546	0	85	7
19	584.95	22,476	+1,084	15,524	1,795	13,904	14,885	0	85	7
20	585.42	22,771	+295	14,964	2,024	13,199	14,724	0	85	6
21	583.67	21,690	-1,081	14,140	2,087	12,028	14,594	0	85	6
22	583.38	21,514	-176	14,551	1,853	13,042	14,550	0	85	5
23	583.85	21,799	+285	14,878	1,994	12,950	14,643	0	85	6
24	582.57	21,026	-773	14,422	2,212	12,359	14,721	0	85	6
25	584.67	22,303	+1,277	15,465	2,358	12,903	14,730	0	85	6
26	584.83	22,402	+99	14,934	1,998	13,345	14,791	0	85	8
27	585.65	22,915	+513	15,025	1,860	13,455	14,673	0	85	8
28	585.76	22,984	+69	14,778	2,284	12,821	14,651	0	85	7
29	584.73	22,340	-644	14,280	1,650	12,688	14,513	0	85	7
30	585.57	22,865	+525	14,861	1,658	13,827	14,506	0	85	5
TOTALS			+821	418,963	44,890	377,620	415,806	0	2,550	190
ACRE-FEET			+821	831,013	89,039	749,009	824,751	0	5,058	377

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

SUMMARY
 RELEASE (ACRE-FEET)

POWER	824,751
SPILL	0
FISH TRAP	5,058