

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

Table 8

JANUARY 2004

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 12, 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)	
		22,007							
1	585.03	22,526	+519	10,338	2,633	6,065	9,991 0	85 0	
2	582.19	20,799	-1,727	10,049	1,919	7,702	9,970 865	85 0	
3	582.02	20,698	-101	13,058	519	12,051	10,064 2,960	85 0	
4	580.97	20,083	-615	12,800	534	11,779	10,064 2,960	85 1	
5	580.59	19,864	-219	12,317	1,145	10,932	9,477 2,864	85 1	
6	581.58	20,440	+576	13,153	766	12,096	9,874 2,904	85 0	
7	581.32	20,288	-152	12,838	543	12,045	11,048 1,782	85 0	
8	581.93	20,645	+357	13,083	558	12,114	12,759 58	85 1	
9	582.98	21,271	+626	11,883	1,417	9,882	11,482 0	85 0	
10	584.88	22,433	+1,162	10,658	1,241	8,901	9,987 0	85 0	
11	584.85	22,414	-19	8,691	1,070	7,040	8,615 0	85 1	
12	584.58	22,248	-166	8,458	657	7,254	8,456 0	85 1	
13	583.20	21,404	-844	7,213	1,300	5,461	7,553 0	85 1	
14	584.88	22,433	+1,029	7,194	801	5,982	6,590 0	85 0	
15	583.90	21,829	-604	6,254	545	5,349	6,473 0	85 1	
16	583.90	21,829	+0	6,038	651	5,033	5,952 0	85 1	
17	583.68	21,696	-133	5,773	631	4,819	5,755 0	85 0	
18	583.96	21,866	+170	5,718	513	4,866	5,547 0	85 0	
19	583.41	21,532	-334	5,263	540	4,439	5,345 0	85 1	
20	583.23	21,423	-109	5,174	556	4,320	5,143 0	85 1	
21	583.16	21,380	-43	5,019	914	3,869	4,954 0	85 2	
22	583.42	21,538	+158	4,909	1,025	3,716	4,742 0	85 2	
23	583.82	21,781	+243	4,754	997	3,472	4,545 0	85 1	
24	584.53	22,217	+436	4,765	1,036	3,374	4,459 0	85 1	
25	584.14	21,976	-241	4,421	1,009	3,140	4,458 0	85 0	
26	583.22	21,417	-559	4,248	1,056	2,989	4,444 0	85 1	
27	583.37	21,508	+91	4,530	1,038	3,339	4,399 0	85 0	
28	584.85	22,414	+906	4,939	462	4,179	4,397 0	85 0	
29	584.64	22,285	-129	4,428	268	3,849	4,406 0	85 2	
30	583.87	21,811	-474	4,236	597	3,415	4,390 0	85 0	
31	584.48	22,186	+375	4,684	506	3,977	4,409 0	85 1	
TOTALS			+179	236,886	27,447	197,449	219,748 14,393	2,635	20
ACRE-FEET			+179	469,863	54,441	391,640	435,870 28,549	5,227	40

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

SUMMARY
 RELEASE (ACRE-FEET)

POWER	435,870
SPILL	28,549
FISH TRAP	5,227