

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

Table 8

MARCH 2004

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 21, 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)
		20,416								
1	580.67	19,910	-506	48,335	1,598	48,525	10,587	38,000	0	3
2	581.52	20,405	+495	49,055	1,777	49,290	10,513	38,292	0	0
3	581.38	20,323	-82	48,244	1,094	49,256	10,434	37,850	0	1
4	581.90	20,627	+304	41,170	4,270	38,806	10,509	30,507	0	1
5	579.28	19,119	-1,508	33,285	4,249	31,016	10,787	23,256	0	2
6	582.05	20,716	+1,597	30,530	4,195	27,834	11,111	18,612	0	2
7	580.16	19,616	-1,100	24,492	4,186	21,942	11,405	13,640	0	2
8	583.41	21,532	+1,916	22,333	4,190	19,852	11,691	9,588	85	3
9	581.56	20,428	-1,104	17,316	4,224	14,964	11,981	5,804	85	3
10	578.26	18,554	-1,874	14,780	4,199	11,887	12,754	2,884	85	2
11	581.01	20,106	+1,552	14,607	4,139	10,690	13,683	52	85	5
12	583.12	21,356	+1,250	12,482	4,246	8,279	11,764	0	85	3
13	581.07	20,141	-1,215	9,494	4,204	5,285	10,019	0	85	3
14	582.75	21,134	+993	9,194	4,172	5,035	8,605	0	85	3
15	582.80	21,164	+30	7,423	3,019	4,281	7,320	0	85	3
16	584.93	22,464	+1,300	7,011	2,987	3,870	6,267	0	85	4
17	584.88	22,433	-31	5,988	2,176	3,592	5,915	0	85	4
18	584.35	22,106	-327	5,664	1,751	3,594	5,740	0	85	4
19	584.33	22,094	-12	5,575	1,941	3,352	5,492	0	85	4
20	584.80	22,384	+290	5,525	2,399	2,864	5,291	0	85	3
21	584.40	22,137	-247	5,065	1,905	2,916	5,101	0	85	4
22	584.18	22,001	-136	4,896	2,346	2,263	4,876	0	85	4
23	584.44	22,161	+160	4,901	3,983	497	4,732	0	85	3
24	585.46	22,796	+635	4,912	3,653	948	4,504	0	85	3
25	585.80	23,009	+213	4,625	3,777	451	4,433	0	85	0
26	586.00	23,135	+126	4,661	4,297	25	4,511	0	85	1
27	586.00	23,135	+0	4,748	4,297	25	4,662	0	85	1
28	585.12	22,582	-553	4,216	3,854	25	4,408	0	85	2
29	585.89	23,066	+484	4,679	3,856	604	4,347	0	85	3
30	583.82	21,781	-1,285	3,701	2,817	628	4,261	0	85	3
31	582.32	20,877	-904	4,044	2,337	1,434	4,414	0	85	1
TOTALS			+461	462,951	102,138	374,030	242,117	218,485	2,040	80
ACRE-FEET			+461	918,263	202,591	741,889	480,239	433,365	4,046	159

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

SUMMARY	
RELEASE (ACRE-FEET)	
POWER	480,239
SPILL	433,365
FISH TRAP	4,046