

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

Table 8

MARCH 2000

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 24, 2000

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)
		22,161								
1	583.41	21,532	-629	47,245	4,201	45,106	12,101	35,461	0	0
2	581.18	20,205	-1,327	46,574	2,022	47,786	11,765	35,476	0	2
3	582.91	21,229	+1,024	47,828	1,248	49,949	12,896	34,416	0	0
4	583.19	21,398	+169	49,418	1,796	48,378	12,897	36,434	0	2
5	584.31	22,081	+683	42,119	1,784	41,735	13,102	28,672	0	1
6	580.88	20,031	-2,050	33,372	2,193	34,209	12,696	21,709	0	1
7	581.47	20,375	+344	35,224	1,598	35,812	12,789	22,261	0	1
8	582.98	21,271	+896	36,001	2,935	35,111	12,696	22,853	0	0
9	580.88	20,031	-1,240	35,375	3,249	32,674	11,755	24,245	0	0
10	583.47	21,568	+1,537	36,416	1,732	35,557	7,932	27,680	28	1
11	580.78	19,973	-1,595	29,567	1,577	28,823	14,915	15,371	85	0
12	582.13	20,764	+791	26,215	1,602	25,634	14,915	10,816	85	0
13	581.42	20,346	-418	21,827	1,512	21,248	15,005	6,945	85	3
14	582.96	21,259	+913	19,129	1,008	19,225	14,915	3,667	85	2
15	581.59	20,446	-813	15,473	1,322	15,033	14,915	881	85	2
16	582.61	21,050	+604	13,809	2,072	12,925	13,415	0	85	4
17	580.88	20,031	-1,019	11,177	2,683	8,660	11,603	0	85	3
18	581.57	20,434	+403	10,087	2,697	6,918	9,796	0	85	3
19	582.28	20,853	+419	10,540	3,130	6,828	10,241	0	85	3
20	583.01	21,289	+436	10,698	2,452	7,685	10,389	0	85	4
21	582.78	21,152	-137	9,964	2,503	7,281	9,944	0	85	4
22	584.04	21,915	+763	8,984	2,890	5,974	8,510	0	85	4
23	583.79	21,763	-152	7,303	2,616	4,410	7,292	0	85	3
24	585.03	22,526	+763	6,826	3,562	2,996	6,353	0	85	3
25	584.93	22,464	-62	6,146	3,288	2,862	6,088	0	85	4
26	584.96	22,482	+18	6,096	3,353	2,558	6,000	0	85	2
27	583.84	21,793	-689	5,795	3,414	2,308	6,053	0	85	4
28	583.63	21,665	-128	5,901	2,720	3,220	5,879	0	85	2
29	583.79	21,763	+98	5,869	3,009	3,052	5,732	0	85	3
30	582.32	20,877	-886	5,127	2,797	2,766	5,486	0	85	3
31	581.80	20,569	-308	5,055	2,090	3,809	5,121	0	85	4
TOTALS			-1,592	651,160	75,055	600,532	323,196	326,887	1,813	68
ACRE-FEET			-1,592	1,291,576	148,872	1,191,155	641,059	648,380	3,596	135

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER 641,059
SPILL 648,380
FISH TRAP 3,596