

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

Table 8

APRIL 2000

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 2, 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)
		20,569								
1	583.05	21,313	+744	5,623	3,215	3,162	5,158	0	85	5
2	583.95	21,860	+547	5,424	3,573	2,227	5,059	0	85	4
3	583.69	21,702	-158	4,699	3,368	1,955	4,689	0	85	5
4	583.27	21,447	-255	4,830	2,495	2,860	4,870	0	85	4
5	582.87	21,205	-242	4,825	3,469	1,456	4,859	0	85	3
6	583.00	21,283	+78	5,114	2,929	2,481	4,985	0	85	5
7	582.94	21,247	-36	5,104	2,450	3,099	5,034	0	85	3
8	582.03	20,704	-543	6,276	3,451	3,217	6,460	0	85	5
9	580.42	19,766	-938	7,757	260	7,517	8,144	0	85	1
10	581.80	20,569	+803	8,908	260	8,575	6,498	1,917	85	3
11	582.66	21,080	+511	8,763	270	8,608	8,415	0	85	5
12	582.98	21,271	+191	8,486	253	8,170	8,302	0	85	3
13	584.21	22,020	+749	8,768	644	8,692	8,302	0	85	3
14	583.78	21,756	-264	8,439	262	8,033	8,485	0	85	2
15	583.10	21,344	-412	8,256	245	7,832	8,378	0	85	1
16	582.42	20,937	-407	8,197	248	7,687	8,316	0	85	1
17	583.31	21,471	+534	8,695	3,835	4,323	8,336	0	85	5
18	584.95	22,476	+1,005	8,933	4,291	4,233	8,340	0	85	1
19	583.39	21,520	-956	8,051	4,183	3,826	8,448	0	85	0
20	582.10	20,746	-774	8,128	1,363	6,519	8,432	0	85	1
21	582.25	20,835	+89	8,644	1,270	7,064	8,428	81	85	5
22	583.20	21,404	+569	9,291	1,474	7,652	8,915	0	85	4
23	583.44	21,550	+146	8,982	1,480	7,474	8,820	0	85	3
24	583.83	21,787	+237	9,063	1,235	7,685	8,854	0	85	5
25	582.45	20,955	-832	8,522	634	7,858	8,853	0	85	3
26	582.98	21,271	+316	9,060	955	8,032	8,812	0	85	4
27	583.07	21,325	+54	9,055	3,580	5,471	8,940	0	85	3
28	582.18	20,793	-532	8,760	2,823	6,763	8,940	0	85	3
29	583.81	21,775	+982	11,456	3,703	7,628	10,872	0	85	4
30	584.02	21,902	+127	11,069	3,444	7,283	10,915	0	85	5
TOTALS			+1,333	237,178	61,662	177,382	231,859	1,998	2,550	99
ACRE-FEET			+1,333	470,443	122,307	351,837	459,892	3,963	5,058	196

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER 459,892
SPILL 3,963
FISH TRAP 5,058