

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

Table 8

JANUARY 2003

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 25, 2003

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)
		21,671								
1	582.19	20,799	-872	14,249	4,298	9,605	14,689	0	0	0
2	582.06	20,722	-77	14,563	3,508	10,733	14,602	0	0	0
3	583.02	21,295	+573	14,358	1,485	12,623	14,068	0	0	1
4	582.23	20,823	-472	12,077	703	11,035	12,313	0	0	2
5	582.08	20,734	-89	11,920	252	10,777	11,965	0	0	0
6	583.80	21,769	+1,035	12,536	784	11,351	12,014	0	0	0
7	583.43	21,544	-225	10,385	516	9,534	10,493	0	0	5
8	583.12	21,356	-188	8,831	679	7,856	8,926	0	0	0
9	583.24	21,429	+73	7,733	1,253	6,219	7,694	0	0	2
10	583.53	21,605	+176	6,769	548	5,780	6,680	0	0	0
11	583.10	21,344	-261	6,381	1,896	3,993	6,464	0	49	0
12	583.06	21,319	-25	6,496	1,789	3,231	6,422	0	85	2
13	581.78	20,557	-762	9,476	3,072	5,061	9,625	208	25	2
14	581.22	20,229	-328	14,740	4,291	10,445	14,820	0	85	0
15	581.99	20,680	+451	14,964	3,458	11,513	14,651	0	85	1
16	582.08	20,734	+54	14,642	1,972	12,749	14,529	0	85	1
17	581.86	20,604	-130	14,473	810	13,761	14,453	0	85	1
18	584.48	22,186	+1,582	15,217	867	14,593	14,331	0	85	3
19	583.74	21,732	-454	14,189	1,053	13,565	14,332	0	85	1
20	582.81	21,170	-562	13,942	868	13,693	14,139	0	85	1
21	583.42	21,538	+368	15,025	656	14,572	14,367	387	85	0
22	584.00	21,890	+352	14,857	919	14,291	14,593	0	85	2
23	582.56	21,020	-870	17,561	1,165	16,337	13,052	4,863	85	0
24	583.23	21,423	+403	18,887	963	17,819	12,947	5,652	85	0
25	584.62	22,273	+850	18,509	1,003	17,838	14,931	3,064	85	0
26	585.15	22,601	+328	18,163	823	17,865	14,817	3,096	85	0
27	582.62	21,056	-1,545	16,937	830	17,046	14,166	3,465	85	0
28	582.60	21,044	-12	17,676	253	17,943	14,638	2,959	85	0
29	582.40	20,925	-119	15,544	249	15,684	14,212	1,305	85	2
30	580.74	19,950	-975	13,206	882	12,461	13,344	268	85	1
31	582.04	20,710	+760	13,750	511	13,461	13,281	0	85	1
TOTALS			-961	418,056	42,356	373,434	391,558	25,267	1,689	28
ACRE-FEET			-961	829,214	84,013	740,706	776,655	50,117	3,350	56

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER 776,655
SPILL 50,117
FISH TRAP 3,350