

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

Table 8

MAY 2001

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 25, 2001

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	RELEASE - C.F.S.			EVAP C.F.S. (1)
		RES.	CHANGE				POWER	SPILL	FISHTRAP	
		22,174								
1	584.15	21,983	-191	8,330	341	7,726	8,336	0	85	5
2	584.17	21,995	+12	8,479	291	7,965	8,382	0	85	6
3	584.82	22,396	+401	8,659	275	8,047	8,367	0	85	5
4	585.07	22,551	+155	8,550	299	7,944	8,382	0	85	5
5	583.98	21,878	-673	8,118	308	7,436	8,366	0	85	6
6	583.92	21,841	-37	8,869	867	7,674	8,797	0	85	6
7	584.58	22,248	+407	9,119	221	8,800	8,824	0	85	5
8	584.57	22,242	-6	8,896	587	8,045	8,807	0	85	7
9	584.54	22,223	-19	8,880	256	8,259	8,799	0	85	6
10	583.76	21,744	-479	9,115	645	8,225	9,265	0	85	6
11	583.10	21,344	-400	9,195	252	8,809	9,306	0	85	6
12	583.30	21,465	+121	9,436	452	8,869	9,284	0	85	6
13	583.61	21,653	+188	9,436	271	8,910	9,248	0	85	8
14	582.92	21,235	-418	9,828	295	9,499	9,950	0	85	4
15	582.74	21,128	-107	11,304	291	10,745	11,273	0	85	0
16	583.46	21,562	+434	10,792	77	10,462	10,482	0	85	6
17	581.26	20,252	-1,310	9,772	171	10,001	10,341	0	85	6
18	581.04	20,123	-129	10,446	256	10,657	10,422	0	85	4
19	580.83	20,002	-121	10,483	310	10,459	10,451	0	85	8
20	581.00	20,100	+98	10,602	264	10,729	10,462	0	85	6
21	583.56	21,623	+1,523	11,409	721	10,999	10,548	0	85	8
22	583.57	21,629	+6	10,562	1,213	9,769	10,466	0	85	8
23	583.65	21,678	+49	10,580	984	9,943	10,465	0	85	5
24	586.09	23,192	+1,514	10,703	795	10,133	9,848	0	85	7
25	583.01	21,289	-1,903	9,318	1,030	8,414	10,186	0	85	6
26	580.95	20,071	-1,218	10,358	415	10,172	10,882	0	85	5
27	581.97	20,668	+597	11,274	702	11,324	10,881	0	85	7
28	583.63	21,665	+997	11,517	1,522	10,353	10,923	0	85	6
29	583.96	21,866	+201	11,178	1,053	10,249	10,987	0	85	5
30	585.19	22,626	+760	11,429	256	11,437	10,953	0	85	8
31	585.58	22,871	+245	11,240	711	10,594	11,023	0	85	8
TOTALS			+697	307,877	16,131	292,648	304,706	0	2,635	184
ACRE-FEET			+697	610,674	31,996	580,467	604,384	0	5,227	365

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

SUMMARY
 RELEASE (ACRE-FEET)

POWER	604,384
SPILL	0
FISH TRAP	5,227