

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

Table 8

JUNE 2001

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 16, 2001

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S.		EVAP C.F.S. (1)
		RES.	CHANGE					SPILL	FISHTRAP	
		22,871								
1	584.31	22,081	-790	10,643	1,347	9,306	10,946	0	85	10
2	582.53	21,002	-1,079	10,498	766	9,799	10,949	0	85	8
3	585.63	22,903	+1,901	12,001	280	12,055	10,952	0	85	6
4	584.74	22,347	-556	10,769	860	10,025	10,960	0	85	4
5	583.50	21,587	-760	11,636	1,427	10,532	11,928	0	85	6
6	583.21	21,410	-177	12,822	1,381	11,554	12,821	0	85	5
7	584.67	22,303	+893	13,353	954	12,627	12,815	0	85	3
8	585.34	22,721	+418	13,111	1,082	12,203	12,807	0	85	8
9	584.35	22,106	-615	13,516	1,220	12,505	13,733	0	85	8
10	583.54	21,611	-495	13,559	1,148	12,995	13,718	0	85	6
11	582.91	21,229	-382	13,534	1,168	12,942	13,636	0	85	6
12	583.44	21,550	+321	13,975	1,066	13,496	13,722	0	85	6
13	584.81	22,390	+840	14,234	1,052	13,532	13,720	0	85	6
14	584.59	22,254	-136	13,994	1,511	13,115	13,971	0	85	7
15	584.08	21,939	-315	14,003	2,097	12,306	14,121	0	35	6
16	583.57	21,629	-310	14,193	2,136	12,938	14,341	0	0	8
17	581.16	20,194	-1,435	13,663	1,553	12,836	14,379	0	0	7
18	584.76	22,359	+2,165	15,508	1,913	14,227	14,407	0	0	9
19	583.84	21,793	-566	14,164	1,845	12,827	14,441	0	0	8
20	583.73	21,726	-67	14,287	2,137	12,662	14,313	0	0	8
21	581.74	20,534	-1,192	13,993	1,850	13,459	14,586	0	0	8
22	583.57	21,629	+1,095	15,230	1,998	14,226	14,669	0	0	9
23	584.96	22,482	+853	14,653	1,866	13,128	14,215	0	0	8
24	584.57	22,242	-240	14,128	1,805	12,926	14,240	0	0	9
25	583.96	21,866	-376	14,056	2,063	12,822	14,240	0	0	6
26	583.97	21,872	+6	14,261	1,789	12,923	14,257	0	0	1
27	585.19	22,626	+754	14,672	1,856	13,209	14,257	0	35	0
28	584.14	21,976	-650	13,950	2,732	12,047	14,192	0	85	1
29	583.01	21,289	-687	13,807	2,016	12,524	14,063	0	85	5
30	583.23	21,423	+134	14,286	1,644	13,628	14,127	0	85	6
TOTALS			-1,448	406,499	46,562	375,374	405,526	0	1,515	188
ACRE-FEET			-1,448	806,291	92,356	744,554	804,361	0	3,005	373

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
 RELEASE (ACRE-FEET)

POWER 804,361
 SPILL 0
 FISH TRAP 3,005