

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

Table 8

DECEMBER 2002

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 15, 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)
		22,739								
1	585.03	22,526	-213	5,121	14	4,927	5,226	0	0	2
2	584.77	22,365	-161	5,137	14	4,915	5,217	0	0	1
3	584.11	21,958	-407	5,026	14	4,841	5,231	0	0	0
4	584.23	22,032	+74	5,279	14	5,058	5,242	0	0	0
5	584.79	22,377	+345	5,420	14	5,152	5,245	0	0	1
6	585.14	22,595	+218	5,156	14	4,931	5,046	0	0	0
7	584.19	22,007	-588	4,738	14	4,492	5,032	0	0	2
8	583.66	21,684	-323	4,865	14	4,634	5,028	0	0	0
9	584.30	22,075	+391	5,229	14	4,958	5,032	0	0	0
10	584.84	22,408	+333	5,215	14	4,854	5,046	0	0	1
11	585.12	22,582	+174	5,034	14	4,684	4,945	0	0	1
12	584.57	22,242	-340	4,675	14	4,285	4,846	0	0	0
13	585.44	22,783	+541	5,009	14	4,397	4,736	0	0	0
14	584.98	22,495	-288	4,530	2,058	980	4,675	0	0	0
15	584.79	22,377	-118	4,563	3,170	75	4,622	0	0	0
16	579.97	19,507	-2,870	3,110	915	401	4,555	0	0	2
17	582.35	20,895	+1,388	5,023	3,220	1,735	4,321	0	0	2
18	581.99	20,680	-215	4,089	3,056	922	4,197	0	0	0
19	583.72	21,720	+1,040	4,641	2,818	1,422	4,116	0	0	1
20	584.86	22,421	+701	4,363	1,749	638	4,010	0	0	0
21	584.15	21,983	-438	3,848	2,530	492	4,069	0	0	0
22	582.50	20,985	-998	3,511	1,962	1,149	4,013	0	0	1
23	582.73	21,122	+137	4,074	289	3,568	4,003	0	0	2
24	582.43	20,943	-179	3,911	756	2,882	4,001	0	0	0
25	582.60	21,044	+101	4,066	766	3,025	4,015	0	0	0
26	578.90	18,907	-2,137	5,687	272	5,200	6,763	0	0	1
27	583.28	21,453	+2,546	11,303	1,936	7,414	10,018	0	0	1
28	581.03	20,118	-1,335	9,443	4,299	3,100	10,116	0	0	0
29	581.66	20,487	+369	10,220	4,265	4,900	10,034	0	0	0
30	585.31	22,702	+2,215	9,805	4,257	3,812	8,687	0	0	1
31	583.64	21,671	-1,031	11,338	3,863	5,471	11,857	0	0	1
TOTALS			-1,068	173,429	42,363	109,314	173,944	0	0	20
ACRE-FEET			-1,068	343,996	84,027	216,824	345,018	0	0	40

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER 345,018
SPILL 0
FISH TRAP 0