

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

Table 8

MAY 2002

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 18, 2002

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)
		23,085								
1	581.67	20,493	-2,592	6,645	0	6,476	7,901	0	50	1
2	583.88	21,817	+1,324	8,326	0	8,122	7,656	0	0	2
3	584.15	21,983	+166	7,605	0	7,359	7,517	0	0	4
4	583.61	21,653	-330	8,014	0	7,357	8,177	0	0	3
5	584.00	21,890	+237	8,305	0	7,483	8,181	0	0	5
6	583.69	21,702	-188	8,070	0	7,830	8,159	0	0	6
7	583.63	21,665	-37	8,164	0	6,140	8,177	0	0	6
8	585.43	22,777	+1,112	8,747	0	8,518	8,180	0	0	6
9	584.36	22,112	-665	7,660	324	6,999	7,990	0	0	5
10	583.90	21,829	-283	7,846	736	6,916	7,982	0	0	7
11	583.28	21,453	-376	8,280	1,049	7,193	8,465	0	0	5
12	581.77	20,551	-902	7,994	860	7,151	8,444	0	0	5
13	584.91	22,451	+1,900	9,473	0	9,215	8,509	0	0	6
14	584.26	22,050	-401	9,913	0	9,765	10,110	0	0	5
15	581.13	20,176	-1,874	10,085	1,518	8,810	11,025	0	0	5
16	582.09	20,740	+564	10,658	865	9,582	10,366	0	0	8
17	584.45	22,168	+1,428	11,086	1,671	9,103	10,322	0	39	5
18	584.25	22,044	-124	10,298	1,326	8,947	10,270	0	85	6
19	583.58	21,635	-409	10,070	2,070	8,091	10,190	0	85	1
20	583.79	21,763	+128	10,443	406	9,806	10,285	0	85	8
21	583.36	21,502	-261	9,474	1,387	8,036	9,520	0	85	1
22	585.18	22,620	+1,118	10,114	845	8,837	9,463	0	85	2
23	584.90	22,445	-175	9,413	759	8,512	9,412	0	85	4
24	586.30	23,326	+881	9,992	20	9,839	9,458	0	85	5
25	583.71	21,714	-1,612	9,141	266	8,411	9,864	0	85	5
26	584.33	22,094	+380	10,764	760	9,709	10,482	0	85	5
27	584.84	22,408	+314	10,731	1,340	9,123	10,483	0	85	5
28	584.70	22,322	-86	10,500	1,231	9,037	10,455	0	85	3
29	585.34	22,721	+399	10,760	979	9,464	10,470	0	85	4
30	584.84	22,408	-313	10,407	1,408	8,688	10,475	0	85	5
31	584.15	21,983	-425	10,348	895	9,226	10,469	0	85	8
TOTALS			-1,102	289,326	20,715	259,745	288,457	0	1,279	146
ACRE-FEET			-1,102	573,878	41,088	515,204	572,154	0	2,537	290

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER 572,154
SPILL 0
FISH TRAP 2,537