

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

APRIL 2001

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 25, 2001

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)
		20,996								
1	582.28	20,853	-143	4,055	299	3,952	4,038	0	85	4
2	583.62	21,659	+806	4,599	341	4,544	4,103	0	85	5
3	583.46	21,562	-97	5,798	357	5,603	5,759	0	85	3
4	583.15	21,374	-188	5,988	287	5,631	5,996	0	85	2
5	583.06	21,319	-55	5,911	279	5,704	5,850	0	85	4
6	583.56	21,623	+304	6,177	260	5,765	5,936	0	85	3
7	584.25	22,044	+421	6,151	260	5,875	5,854	0	85	0
8	583.84	21,793	-251	5,890	252	5,563	5,929	0	85	3
9	582.76	21,140	-653	5,771	279	5,289	6,014	0	85	1
10	582.94	21,247	+107	6,089	260	5,792	5,946	0	85	4
11	582.03	20,704	-543	5,844	213	5,459	6,030	0	85	3
12	585.54	22,846	+2,142	7,147	310	6,847	5,979	0	85	3
13	584.08	21,939	-907	5,695	306	5,156	6,064	0	85	3
14	584.59	22,254	+315	6,220	306	5,826	5,974	0	85	2
15	584.57	22,242	-12	6,060	302	5,711	5,977	0	85	4
16	583.81	21,775	-467	5,835	287	5,458	5,982	0	85	3
17	584.56	22,236	+461	6,303	275	5,852	5,982	0	85	4
18	583.28	21,453	-783	5,672	318	5,310	5,982	0	85	0
19	583.53	21,605	+152	6,146	318	5,778	5,982	0	85	2
20	583.92	21,841	+236	6,193	306	5,878	5,982	0	85	7
21	583.88	21,817	-24	6,060	302	5,524	5,984	0	85	3
22	584.93	22,464	+647	6,381	745	5,842	5,964	0	85	6
23	581.11	20,164	-2,300	4,914	592	3,912	5,982	0	85	7
24	585.74	22,972	+2,808	8,444	186	8,165	6,935	0	85	8
25	584.95	22,476	-496	7,275	275	6,739	7,434	0	85	6
26	583.73	21,726	-750	7,164	279	6,644	7,453	0	85	4
27	582.75	21,134	-592	7,248	302	6,688	7,456	0	85	5
28	583.94	21,854	+720	7,916	326	7,446	7,463	0	85	5
29	583.67	21,690	-164	7,469	337	7,008	7,463	0	85	4
30	584.46	22,174	+484	7,810	245	7,874	7,478	0	85	3
TOTALS			+1,178	188,225	9,404	176,835	184,971	0	2,550	111
ACRE-FEET			+1,178	373,344	18,653	350,752	366,890	0	5,058	220

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	366,890
SPILL	0
FISH TRAP	5,058