

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

JUNE 2010

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 1, 2010

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)
		21,732								
1	584.32	22,087	+355	10,264	158	9,594	9,997	0	85	3
2	583.07	21,325	-762	14,231	253	13,804	14,528	0	85	2
3	582.55	21,014	-311	14,825	49	14,536	14,895	0	85	2
4	585.89	23,066	+2,052	15,845	58	15,147	14,723	0	85	2
5	585.79	23,003	-63	14,896	47	14,282	14,842	0	85	1
6	585.33	22,714	-289	14,815	691	13,411	14,873	0	85	3
7	585.37	22,739	+25	14,863	51	13,727	12,966	1,795	85	4
8	584.98	22,495	-244	12,866	47	12,062	12,048	851	85	5
9	584.10	21,952	-543	10,977	47	10,555	11,161	0	85	5
10	585.08	22,557	+605	11,146	47	10,630	10,750	0	85	6
11	584.95	22,476	-81	9,956	47	9,440	9,907	0	85	5
12	585.47	22,802	+326	11,113	47	10,646	10,856	0	85	8
13	585.88	23,060	+258	10,754	47	10,200	10,531	0	85	8
14	585.64	22,909	-151	11,493	47	10,837	11,477	0	85	7
15	585.75	22,978	+69	10,953	47	10,158	10,827	0	85	6
16	585.79	23,003	+25	10,883	778	9,298	10,776	0	85	9
17	585.19	22,626	-377	10,656	124	10,031	10,756	0	85	5
18	585.74	22,972	+346	10,912	948	9,566	10,648	0	85	5
19	585.05	22,538	-434	10,664	936	9,220	10,790	0	85	8
20	585.41	22,764	+226	11,034	1,217	9,199	10,831	0	85	4
21	585.32	22,708	-56	10,912	1,293	9,226	10,847	0	85	8
22	584.57	22,242	-466	10,646	1,289	9,044	10,790	0	85	6
23	584.53	22,217	-25	10,811	703	9,764	10,734	0	85	5
24	585.73	22,965	+748	11,177	703	9,963	10,710	0	85	5
25	585.67	22,928	-37	10,764	1,015	9,443	10,693	0	85	5
26	585.42	22,771	-157	10,850	862	9,306	10,838	0	85	6
27	586.01	23,141	+370	11,369	1,007	9,800	11,091	0	85	6
28	585.36	22,733	-408	11,495	1,155	9,658	11,610	0	85	6
29	584.54	22,223	-510	11,633	1,154	9,779	11,796	0	85	9
30	584.89	22,439	+216	11,919	1,014	10,646	11,717	0	85	8
TOTALS			+707	354,722	15,881	322,972	349,008	2,646	2,550	162
ACRE-FEET			+707	703,591	31,500	640,615	692,257	5,248	5,058	321

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	692,257
SPILL	5,248
FISH TRAP	5,058