

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

AUGUST 2010

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 8, 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)
		22,865								
1	585.42	22,771	-94	12,196	1,017	11,161	12,235	0	0	8
2	582.95	21,253	-1,518	11,551	1,088	10,318	12,309	0	0	7
3	583.81	21,775	+522	12,796	1,073	11,591	12,528	0	0	5
4	585.14	22,595	+820	12,459	1,091	11,186	12,038	0	0	8
5	585.06	22,545	-50	11,966	1,087	10,722	11,983	0	0	8
6	584.35	22,106	-439	11,580	1,083	10,370	11,794	0	0	7
7	585.31	22,702	+596	11,660	1,084	10,407	11,355	0	0	5
8	584.86	22,421	-281	10,784	1,074	9,643	10,918	0	0	8
9	584.66	22,297	-124	11,056	1,093	9,915	11,111	0	0	8
10	584.99	22,501	+204	10,946	1,085	9,780	10,840	0	0	3
11	585.23	22,651	+150	10,646	1,057	9,615	10,567	0	0	3
12	584.92	22,458	-193	10,277	1,088	9,001	10,366	0	0	8
13	585.10	22,570	+112	10,287	1,087	9,217	10,225	0	0	6
14	584.82	22,396	-174	9,861	1,090	8,630	9,944	0	0	5
15	583.64	21,671	-725	9,475	1,102	8,423	9,835	0	0	6
16	582.41	20,931	-740	9,608	1,129	8,162	9,975	0	0	6
17	583.40	21,526	+595	10,333	1,102	9,043	10,028	0	0	5
18	583.29	21,459	-67	9,810	1,159	8,541	9,837	0	0	7
19	582.86	21,199	-260	9,446	1,159	8,039	9,569	0	0	8
20	583.76	21,744	+545	9,637	1,095	8,217	9,355	0	0	7
21	584.22	22,026	+282	9,396	1,083	7,931	9,249	0	0	5
22	581.79	20,563	-1,463	8,483	1,083	6,966	9,215	0	0	6
23	583.70	21,708	+1,145	9,868	1,094	8,621	9,287	0	0	4
24	584.29	22,069	+361	9,183	1,073	8,073	8,993	0	0	8
25	583.39	21,520	-549	8,826	1,090	7,680	9,097	0	0	6
26	583.40	21,526	+6	8,946	1,024	7,859	8,936	0	0	7
27	584.54	22,223	+697	9,059	1,082	7,995	8,700	0	0	8
28	584.13	21,970	-253	8,363	1,089	7,328	8,487	0	0	4
29	583.51	21,593	-377	8,426	1,087	7,384	8,615	0	0	1
30	583.79	21,763	+170	8,679	1,084	7,492	8,589	0	0	4
31	584.60	22,260	+497	8,575	1,088	7,463	8,321	0	0	3
TOTALS			-605	314,178	33,720	276,773	314,301	0	0	184
ACRE-FEET			-605	623,172	66,884	548,979	623,416	0	0	365

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	623,416
SPILL	0
FISH TRAP	0