

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

MARCH 2010

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 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)
		21,014								
1	582.83	21,182	+168	3,451	1,908	906	3,278	0	85	3
2	581.29	20,270	-912	2,699	1,876	327	3,073	0	85	1
3	582.29	20,859	+589	3,589	1,375	1,086	3,204	0	85	3
4	581.51	20,399	-460	3,123	1,040	1,394	3,269	0	85	1
5	580.05	19,553	-846	2,921	1,903	212	3,262	0	85	1
6	579.79	19,406	-147	3,247	1,069	1,575	3,234	0	85	2
7	579.91	19,473	+67	3,363	1,437	1,264	3,243	0	85	1
8	579.68	19,344	-129	3,269	1,379	1,445	3,247	0	85	2
9	580.11	19,587	+243	3,367	982	2,139	3,156	0	85	3
10	580.71	19,933	+346	3,456	1,066	2,000	3,197	0	85	0
11	581.47	20,375	+442	3,474	712	2,486	3,163	0	85	3
12	582.36	20,901	+526	3,523	749	2,294	3,172	0	85	1
13	582.96	21,259	+358	3,456	1,362	1,729	3,190	0	85	1
14	584.20	22,013	+754	3,660	378	3,068	3,190	0	85	5
15	585.17	22,614	+601	3,565	197	3,192	3,174	0	85	3
16	584.63	22,279	-335	3,096	389	2,585	3,179	0	85	1
17	584.61	22,266	-13	3,267	796	2,176	3,186	0	85	3
18	585.66	22,921	+655	3,611	585	2,756	3,192	0	85	4
19	584.56	22,236	-685	2,937	456	2,327	3,194	0	85	3
20	583.99	21,884	-352	3,117	236	2,665	3,204	0	85	5
21	583.80	21,769	-115	3,242	53	3,062	3,214	0	85	1
22	584.64	22,285	+516	3,519	52	3,343	3,174	0	85	0
23	585.45	22,790	+505	3,514	50	3,252	3,172	0	85	2
24	585.45	22,790	+0	3,269	50	2,944	3,179	0	85	5
25	585.55	22,852	+62	3,303	154	3,055	3,185	0	85	2
26	585.03	22,526	-326	3,110	259	2,762	3,186	0	85	3
27	585.36	22,733	+207	3,396	258	2,743	3,205	0	85	2
28	585.10	22,570	-163	3,167	255	2,477	3,161	0	85	3
29	584.31	22,081	-489	3,035	255	2,640	3,195	0	85	2
30	584.85	22,414	+333	3,464	256	2,992	3,210	0	85	1
31	585.28	22,683	+269	3,394	260	3,057	3,170	0	85	3
TOTALS			+1,669	102,604	21,797	69,953	99,058	0	2,635	70
ACRE-FEET			+1,669	203,515	43,234	138,752	196,482	0	5,227	139

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	196,482
SPILL	0
FISH TRAP	5,227