

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

Table 8

MARCH 2012

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 11, 2012

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)
		20,235								
1	583.47	21,568	+1,333	4,980	1,083	3,721	4,226	0	80	2
2	584.15	21,983	+415	4,350	997	3,117	4,058	0	80	3
3	584.39	22,131	+148	4,121	1,070	2,813	3,964	0	80	2
4	582.07	20,728	-1,403	3,328	978	2,149	3,953	0	80	2
5	581.53	20,411	-317	3,877	1,015	2,655	3,955	0	80	2
6	582.02	20,698	+287	4,180	755	3,210	3,952	0	80	3
7	583.18	21,392	+694	4,397	982	3,199	3,964	0	80	3
8	583.19	21,398	+6	4,040	1,027	2,826	3,954	0	80	3
9	583.71	21,714	+316	4,193	1,012	2,987	3,951	0	80	3
10	582.59	21,038	-676	3,679	1,040	2,407	3,938	0	80	2
11	582.47	20,967	-71	3,968	1,056	2,739	3,925	0	77	2
12	582.41	20,931	-36	3,987	957	2,902	3,924	0	80	1
13	583.75	21,738	+807	4,318	1,364	2,640	3,830	0	80	1
14	583.96	21,866	+128	3,875	445	3,143	3,730	0	80	0
15	586.47	23,434	+1,568	4,509	606	2,765	3,638	0	80	0
16	585.40	22,758	-676	3,275	1,457	640	3,536	0	80	0
17	585.00	22,507	-251	3,388	1,443	1,216	3,434	0	80	1
18	584.52	22,211	-296	3,264	1,190	1,615	3,331	0	80	2
19	583.83	21,787	-424	3,103	811	2,027	3,235	0	80	2
20	582.17	20,787	-1,000	2,759	517	2,037	3,182	0	80	1
21	581.18	20,205	-582	2,969	515	2,275	3,181	0	80	1
22	582.05	20,716	+511	3,521	566	2,732	3,181	0	80	2
23	582.35	20,895	+179	3,353	572	2,595	3,179	0	80	4
24	581.05	20,129	-766	2,874	529	2,192	3,178	0	80	2
25	579.46	19,221	-908	2,803	534	2,089	3,180	0	80	1
26	579.51	19,249	+28	3,275	544	2,475	3,180	0	80	1
27	584.24	22,038	+2,789	4,668	1,028	2,145	3,181	0	80	1
28	585.77	22,991	+953	3,742	1,301	1,014	3,181	0	80	1
29	585.55	22,852	-139	3,192	1,344	1,219	3,182	0	80	0
30	586.51	23,460	+608	3,573	1,548	654	3,185	0	80	1
31	584.59	22,254	-1,206	2,653	1,515	181	3,181	0	80	0
TOTALS			+2,019	114,214	29,801	70,379	110,669	0	2,477	49
ACRE-FEET			+2,019	226,543	59,110	139,597	219,512	0	4,913	97

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

SUMMARY
RELEASE (ACRE-FEET)
POWER 219,512
SPILL 0
FISH TRAP 4,913