

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

OCTOBER 2011

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 14, 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)
		22,570								
1	584.95	22,476	-94	8,720	1,434	6,833	8,764	0	0	3
2	584.58	22,248	-228	8,484	1,470	6,508	8,598	0	0	1
3	584.91	22,451	+203	8,328	1,510	6,456	8,223	0	0	3
4	584.91	22,451	+0	8,213	1,399	6,619	8,213	0	0	0
5	584.26	22,050	-401	8,006	1,463	6,354	8,197	4	0	7
6	584.58	22,248	+198	8,183	1,788	6,070	8,021	57	0	5
7	585.43	22,777	+529	8,384	1,814	6,284	8,115	0	0	2
8	584.97	22,488	-289	8,136	1,812	6,061	8,279	0	0	3
9	584.39	22,131	-357	8,004	1,789	5,940	8,181	0	0	3
10	583.73	21,726	-405	8,112	1,817	5,989	8,315	0	0	1
11	583.71	21,714	-12	8,148	1,851	6,026	8,153	0	0	1
12	585.58	22,871	+1,157	8,657	1,842	6,559	8,071	0	0	3
13	584.31	22,081	-790	7,920	1,227	6,513	8,317	0	0	1
14	584.68	22,310	+229	8,326	1,465	6,711	7,747	461	0	3
15	584.01	21,896	-414	7,100	1,313	5,529	7,306	0	0	3
16	583.51	21,593	-303	6,040	1,453	4,386	6,191	0	0	2
17	582.81	21,170	-423	5,791	1,472	4,104	6,000	0	0	4
18	582.76	21,140	-30	5,994	1,827	4,298	6,008	0	0	1
19	582.51	20,990	-150	5,930	1,821	3,869	6,005	0	0	1
20	582.29	20,859	-131	6,877	1,811	4,847	6,937	0	0	6
21	582.85	21,193	+334	7,176	1,941	5,365	7,006	0	0	2
22	582.48	20,973	-220	6,898	1,985	5,215	7,007	0	0	2
23	582.18	20,793	-180	6,914	1,954	4,786	7,002	0	0	3
24	583.71	21,714	+921	7,468	1,948	5,299	7,002	0	0	2
25	584.54	22,223	+509	7,266	1,989	5,024	7,007	0	0	2
26	584.08	21,939	-284	6,888	1,984	4,684	6,906	122	0	3
27	583.50	21,587	-352	6,856	1,946	4,714	7,030	0	0	3
28	582.75	21,134	-453	6,785	1,894	4,658	7,009	0	0	4
29	582.46	20,961	-173	6,920	1,890	4,830	7,005	0	0	2
30	582.44	20,949	-12	6,996	1,244	5,592	7,000	0	0	2
31	582.06	20,722	-227	6,892	1,432	5,279	7,004	0	0	2
TOTALS			-1,848	230,412	52,585	171,402	230,619	644	0	80
ACRE-FEET			-1,848	457,022	104,302	339,976	457,433	1,277	0	159

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	457,433
SPILL	1,277
FISH TRAP	0