

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

AUGUST 2013

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 1, 2013

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)
		22,545								
1	585.09	22,564	+19	12,239	2,866	9,190	12,224	0	0	5
2	585.56	22,859	+295	12,004	3,149	8,516	11,849	0	0	6
3	585.20	22,633	-226	11,901	3,058	8,667	12,009	0	0	6
4	584.55	22,229	-404	11,797	2,751	8,756	11,996	0	0	5
5	585.48	22,808	+579	12,309	3,115	8,835	12,011	0	0	6
6	583.64	21,671	-1,137	11,447	2,469	8,763	12,013	0	0	7
7	585.45	22,790	+1,119	12,118	3,003	8,759	11,548	0	0	6
8	585.72	22,959	+169	11,476	3,126	8,005	11,385	0	0	6
9	585.98	23,122	+163	11,372	3,125	7,878	11,286	0	0	4
10	585.17	22,614	-508	11,154	3,231	7,570	11,404	0	0	6
11	585.48	22,808	+194	11,538	2,545	8,721	11,434	0	0	6
12	584.77	22,365	-443	11,396	2,319	8,877	11,614	0	0	5
13	584.02	21,902	-463	11,366	2,087	9,037	11,599	0	0	0
14	583.56	21,623	-279	11,479	1,826	9,501	11,615	0	0	5
15	584.18	22,001	+378	11,805	2,182	9,454	11,608	0	0	6
16	584.42	22,149	+148	11,026	2,119	8,668	10,945	0	0	6
17	585.88	23,060	+911	10,788	2,110	8,290	10,322	0	0	7
18	585.97	23,116	+56	10,432	1,851	8,199	10,397	0	0	7
19	584.87	22,427	-689	10,158	1,882	7,898	10,497	0	0	8
20	586.37	23,371	+944	10,996	2,059	8,472	10,513	0	0	7
21	584.07	21,933	-1,438	9,790	1,374	8,078	10,512	0	0	3
22	584.56	22,236	+303	10,250	2,014	7,833	10,091	0	0	6
23	584.82	22,396	+160	9,726	2,012	7,253	9,640	0	0	5
24	584.60	22,260	-136	9,574	1,995	7,240	9,638	0	0	5
25	584.27	22,057	-203	8,961	1,224	7,561	9,058	0	0	5
26	584.36	22,112	+55	8,374	84	8,349	8,341	0	0	5
27	583.32	21,477	-635	7,874	1,078	7,117	8,190	0	0	4
28	581.66	20,487	-990	7,290	921	6,591	7,783	0	0	6
29	583.89	21,823	+1,336	8,363	1,195	7,295	7,684	0	0	5
30	584.14	21,976	+153	7,281	1,157	6,261	7,199	0	0	5
31	583.45	21,556	-420	6,934	1,787	5,175	7,140	0	0	6
TOTALS			-989	323,218	65,714	250,809	323,545	0	0	169
ACRE-FEET			-989	641,103	130,344	497,480	641,752	0	0	335

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	641,752
SPILL	0
FISH TRAP	0