

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

JANUARY 2013

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 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)
		21,350								
1	582.78	21,152	-198	4,566	1,987	1,942	4,665	0	0	1
2	583.46	21,562	+410	4,865	1,852	2,470	4,656	0	0	2
3	583.12	21,356	-206	4,468	1,865	2,013	4,572	0	0	0
4	582.91	21,229	-127	4,494	1,792	2,568	4,558	0	0	0
5	581.03	20,118	-1,111	4,003	821	2,762	4,563	0	0	0
6	578.50	18,686	-1,432	3,848	789	2,606	4,570	0	0	0
7	579.20	19,074	+388	4,775	725	3,614	4,579	0	0	0
8	578.10	18,465	-609	4,217	653	3,090	4,523	0	0	1
9	577.45	18,111	-354	4,261	718	3,129	4,438	0	0	1
10	583.06	21,319	+3,208	6,084	82	5,621	4,465	0	0	2
11	583.03	21,301	-18	4,565	81	4,070	4,572	0	0	2
12	581.03	20,118	-1,183	3,987	241	3,254	4,582	0	0	1
13	578.87	18,890	-1,228	3,956	81	3,422	4,574	0	0	1
14	578.77	18,835	-55	4,444	67	3,929	4,471	0	0	1
15	577.30	18,030	-805	4,051	136	3,424	4,455	0	0	2
16	578.48	18,675	+645	4,750	56	4,416	4,423	0	0	2
17	579.57	19,282	+607	4,714	56	4,367	4,406	0	0	2
18	581.25	20,247	+965	4,900	54	4,570	4,410	0	0	3
19	581.68	20,498	+251	4,572	44	4,122	4,414	0	29	2
20	579.47	19,226	-1,272	3,856	44	3,428	4,411	0	85	1
21	577.88	18,345	-881	4,099	700	2,901	4,456	0	85	2
22	580.82	19,996	+1,651	5,393	44	4,867	4,474	0	85	2
23	580.39	19,749	-247	4,427	44	3,933	4,466	0	85	1
24	581.34	20,299	+550	4,843	44	4,321	4,481	0	85	0
25	579.63	19,316	-983	4,048	58	3,495	4,457	0	85	2
26	577.96	18,388	-928	4,085	80	3,544	4,466	0	85	2
27	577.00	17,867	-521	4,311	80	3,707	4,486	0	85	3
28	578.84	18,874	+1,007	5,061	80	4,461	4,466	0	85	2
29	578.26	18,554	-320	4,407	86	3,830	4,482	0	85	1
30	579.16	19,052	+498	4,810	757	3,461	4,472	0	85	2
31	579.42	19,198	+146	4,629	80	4,059	4,468	0	85	2
TOTALS			-2,152	139,489	14,197	111,396	139,481	0	1,049	43
ACRE-FEET			-2,152	276,676	28,160	220,954	276,661	0	2,081	85

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	276,661
SPILL	0
FISH TRAP	2,081