

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

MARCH 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 1, 2014

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)
		20,913								
1	583.11	21,350	+437	2,906	14	2,732	2,599	0	85	2
2	582.45	20,955	-395	2,488	14	2,497	2,602	0	85	0
3	584.43	22,155	+1,200	3,150	14	2,762	2,459	0	85	1
4	583.93	21,848	-307	2,447	14	2,262	2,517	0	85	0
5	584.60	22,260	+412	2,817	8	2,383	2,284	239	85	1
6	583.07	21,325	-935	2,125	0	1,844	2,510	0	85	1
7	582.49	20,979	-346	2,475	118	2,265	2,563	0	85	1
8	583.02	21,295	+316	2,792	146	2,582	2,548	0	85	0
9	581.52	20,405	-890	2,191	382	1,619	2,554	0	85	1
10	579.43	19,204	-1,201	2,039	72	1,853	2,559	0	85	0
11	581.69	20,504	+1,300	3,296	1,301	1,752	2,556	0	85	0
12	581.79	20,563	+59	2,649	1,373	1,112	2,534	0	85	0
13	581.73	20,528	-35	2,615	1,056	1,548	2,546	0	85	2
14	579.09	19,013	-1,515	1,867	7	1,785	2,544	0	85	2
15	576.69	17,702	-1,311	2,012	7	1,915	2,585	0	85	3
16	577.09	17,916	+214	2,795	7	2,550	2,599	0	85	3
17	576.39	17,542	-374	2,505	7	2,400	2,607	0	85	2
18	577.98	18,399	+857	3,072	88	2,983	2,552	0	85	3
19	581.43	20,352	+1,953	3,701	7	3,661	2,628	0	85	3
20	578.68	18,785	-1,567	2,533	56	2,413	3,236	0	85	2
21	578.06	18,443	-342	2,997	499	2,533	2,667	414	85	3
22	576.99	17,862	-581	2,782	293	2,565	2,987	0	85	3
23	577.18	17,965	+103	3,150	381	2,860	3,010	0	85	3
24	578.68	18,785	+820	3,511	529	2,988	3,010	0	85	3
25	580.02	19,536	+751	3,459	542	2,898	2,992	0	85	3
26	581.93	20,645	+1,109	3,628	608	3,020	2,983	0	85	1
27	581.15	20,188	-457	2,707	276	2,410	2,850	0	85	2
28	584.16	21,989	+1,801	3,771	343	3,061	2,778	0	85	0
29	585.16	22,607	+618	3,015	1,044	1,432	2,617	0	85	1
30	583.39	21,520	-1,087	2,152	373	1,675	2,614	0	85	1
31	583.88	21,817	+297	2,696	381	2,098	2,461	0	85	0
TOTALS			+904	86,343	9,960	72,458	82,551	653	2,635	47
ACRE-FEET			+904	171,261	19,756	143,720	163,740	1,295	5,227	93

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	163,740
SPILL	1,295
FISH TRAP	5,227