

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

MAY 2015

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 1, 2015

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)
		19,743								
1	581.15	20,188	+445	6,915	14	6,808	6,606	0	80	5
2	579.20	19,074	-1,114	6,540	14	6,501	7,017	0	80	5
3	579.59	19,294	+220	7,225	14	7,249	7,029	0	80	5
4	578.77	18,835	-459	6,877	14	6,876	7,023	0	80	5
5	580.49	19,806	+971	7,599	14	7,776	7,023	0	80	6
6	580.83	20,002	+196	7,151	14	7,078	6,966	0	80	6
7	577.66	18,225	-1,777	6,184	20	6,173	6,994	0	80	6
8	578.90	18,907	+682	7,430	14	7,583	7,001	0	80	5
9	579.07	19,001	+94	7,139	17	7,180	7,008	0	80	4
10	578.94	18,929	-72	7,055	14	7,085	7,006	0	80	5
11	580.57	19,852	+923	7,551	14	7,665	7,003	0	80	3
12	580.10	19,582	-270	6,950	17	7,000	7,003	0	80	3
13	580.80	19,985	+403	7,292	14	7,299	7,008	0	80	1
14	585.66	22,921	+2,936	8,607	14	8,550	7,042	0	80	5
15	579.82	19,423	-3,498	5,440	14	5,414	7,120	0	80	4
16	578.58	18,730	-693	6,823	14	6,839	7,090	0	80	2
17	578.00	18,410	-320	6,981	14	7,039	7,060	0	80	2
18	578.39	18,625	+215	7,245	14	7,275	7,054	0	80	3
19	579.91	19,473	+848	7,599	14	7,598	7,088	0	80	3
20	577.27	18,014	-1,459	6,429	17	6,333	7,082	0	80	3
21	578.99	18,956	+942	7,620	14	7,627	7,062	0	80	3
22	581.13	20,176	+1,220	7,802	17	7,630	7,102	0	80	5
23	581.63	20,469	+293	7,303	14	7,254	7,072	0	80	3
24	580.96	20,077	-392	6,910	14	6,853	7,023	0	80	5
25	580.61	19,875	-202	7,008	51	6,841	7,026	0	80	4
26	580.68	19,916	+41	7,142	15	6,999	7,035	0	80	6
27	580.24	19,662	-254	6,794	24	6,709	6,836	0	80	6
28	582.46	20,961	+1,299	7,571	91	7,413	6,830	0	80	6
29	582.76	21,140	+179	7,015	14	6,931	6,839	0	80	6
30	582.76	21,140	+0	6,923	268	6,521	6,837	0	80	6
31	582.70	21,104	-36	6,903	101	6,735	6,836	0	80	5
TOTALS			+1,361	220,023	918	218,834	216,721	0	2,480	136
ACRE-FEET			+1,361	436,416	1,821	434,057	429,866	0	4,919	270

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	429,866
SPILL	0
FISH TRAP	4,919