

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

AUGUST 2015

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 4, 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)
		20,627								
1	581.87	20,610	-17	6,821	1,330	5,313	6,809	0	15	6
2	582.48	20,973	+363	7,017	1,330	5,472	6,828	0	0	6
3	583.24	21,429	+456	7,073	1,358	5,693	6,837	0	0	6
4	583.21	21,410	-19	6,833	1,565	5,187	6,834	1	0	8
5	583.63	21,665	+255	6,972	1,562	5,313	6,836	0	0	7
6	584.31	22,081	+416	7,050	1,543	5,409	6,836	0	0	4
7	584.72	22,334	+253	6,967	1,516	5,397	6,834	0	0	5
8	585.37	22,739	+405	7,074	1,545	5,423	6,864	0	0	6
9	584.97	22,488	-251	6,736	1,279	5,333	6,858	0	0	5
10	583.39	21,520	-968	6,322	1,350	5,031	6,805	0	0	5
11	582.02	20,698	-822	6,372	1,107	5,347	6,781	0	0	5
12	580.48	19,800	-898	6,229	1,175	5,104	6,676	0	0	6
13	579.17	19,058	-742	6,310	1,004	5,350	6,678	0	0	6
14	582.97	21,265	+2,207	7,718	1,365	6,369	6,598	0	0	7
15	584.93	22,464	+1,199	7,508	1,268	5,953	6,900	0	0	4
16	584.20	22,013	-451	6,674	1,226	5,259	6,895	0	0	6
17	584.53	22,217	+204	7,034	1,353	5,388	6,832	91	0	8
18	582.42	20,937	-1,280	6,280	1,514	4,632	6,883	36	0	6
19	582.05	20,716	-221	6,802	1,247	5,368	6,906	0	0	7
20	580.80	19,985	-731	6,558	1,171	5,149	6,922	0	0	5
21	581.52	20,405	+420	7,114	1,285	5,635	6,897	0	0	5
22	582.37	20,907	+502	7,156	1,237	5,648	6,898	0	0	5
23	582.08	20,734	-173	6,816	1,884	4,695	6,898	0	0	5
24	584.43	22,155	+1,421	7,593	1,441	5,993	6,870	0	0	7
25	584.45	22,168	+13	6,918	1,375	5,381	6,905	0	0	6
26	584.67	22,303	+135	6,972	1,506	5,276	6,899	0	0	5
27	582.46	20,961	-1,342	6,232	1,422	4,655	6,903	0	0	6
28	583.06	21,319	+358	7,100	1,426	5,445	6,914	0	0	6
29	583.86	21,805	+486	7,157	1,456	5,494	6,906	0	0	6
30	582.58	21,032	-773	6,522	1,432	4,918	6,908	0	0	4
31	582.24	20,829	-203	6,813	1,318	5,343	6,910	0	0	5
TOTALS			+202	212,743	42,590	165,973	212,320	128	15	178
ACRE-FEET			+202	421,976	84,477	329,207	421,137	254	30	353

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	421,137
SPILL	254
FISH TRAP	30