

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

DECEMBER 2015

**KESWICK RESERVOIR DAILY OPERATIONS**

RUN DATE: January 1, 2016

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)
		18,990								
1	580.14	19,605	+615	4,306	69	4,120	3,995	0	0	1
2	579.63	19,316	-289	3,852	16	3,597	3,996	0	0	2
3	581.43	20,352	+1,036	4,517	35	4,233	3,993	0	0	2
4	582.92	21,235	+883	4,443	1,064	3,150	3,997	0	0	1
5	583.63	21,665	+430	4,276	1,612	2,511	4,058	0	0	1
6	582.80	21,164	-501	3,955	14	3,604	4,208	0	0	0
7	582.68	21,092	-72	4,175	50	3,756	4,211	0	0	0
8	584.08	21,939	+847	4,640	109	4,236	4,213	0	0	0
9	583.48	21,574	-365	4,020	14	3,565	4,204	0	0	0
10	583.18	21,392	-182	4,069	45	3,349	4,161	0	0	0
11	581.78	20,557	-835	3,770	36	3,288	4,190	0	0	1
12	579.88	19,457	-1,100	3,637	22	3,219	4,192	0	0	0
13	578.65	18,769	-688	3,792	216	3,129	4,139	0	0	0
14	578.45	18,658	-111	4,082	361	3,404	4,137	0	0	1
15	578.58	18,730	+72	4,192	14	3,847	4,156	0	0	0
16	580.01	19,530	+800	4,566	14	4,295	4,162	0	0	1
17	581.06	20,135	+605	4,477	15	4,139	4,171	0	0	1
18	580.87	20,025	-110	4,116	277	3,327	4,171	0	0	0
19	580.72	19,939	-86	4,129	15	3,626	4,172	0	0	0
20	580.31	19,703	-236	4,053	14	3,497	4,171	0	0	1
21	579.21	19,080	-623	3,857	550	2,724	4,170	0	0	1
22	579.48	19,232	+152	4,230	401	3,411	4,153	0	0	0
23	581.11	20,164	+932	4,359	495	3,556	3,889	0	0	0
24	581.24	20,241	+77	3,671	71	3,346	3,632	0	0	0
25	583.97	21,872	+1,631	4,158	103	3,848	3,335	0	0	1
26	582.76	21,140	-732	2,711	14	2,388	3,079	0	0	1
27	581.09	20,153	-987	2,585	14	2,222	3,082	0	0	1
28	582.54	21,008	+855	3,524	14	3,235	3,092	0	0	1
29	583.07	21,325	+317	3,294	16	2,967	2,719	371	43	1
30	584.04	21,915	+590	3,399	14	2,958	3,016	0	85	1
31	584.82	22,396	+481	3,347	14	2,974	3,018	0	85	1
<b>TOTALS</b>			<b>+3,406</b>	<b>122,202</b>	<b>5,718</b>	<b>105,521</b>	<b>119,882</b>	<b>371</b>	<b>213</b>	<b>20</b>
<b>ACRE-FEET</b>			<b>+3,406</b>	<b>242,388</b>	<b>11,342</b>	<b>209,301</b>	<b>237,786</b>	<b>736</b>	<b>422</b>	<b>40</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

POWER	237,786
SPILL	736
FISH TRAP	422