

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

NOVEMBER 2016

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: December 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)
		21,958								
1	584.60	22,260	+302	5,103	18	4,929	4,865	0	85	1
2	583.85	21,799	-461	4,917	14	4,805	5,062	0	85	2
3	583.44	21,550	-249	4,897	530	4,257	4,938	0	85	0
4	583.05	21,313	-237	4,714	481	4,132	4,746	0	85	2
5	582.32	20,877	-436	4,623	519	3,985	4,756	0	85	2
6	582.22	20,817	-60	4,811	14	4,666	4,756	0	85	0
7	581.38	20,323	-494	4,593	14	4,429	4,756	0	85	1
8	580.73	19,944	-379	4,651	31	4,387	4,755	0	85	2
9	580.41	19,760	-184	4,762	471	3,948	4,769	0	85	1
10	579.38	19,176	-584	4,573	654	3,670	4,781	0	85	1
11	578.07	18,449	-727	4,500	183	4,016	4,781	0	85	1
12	577.97	18,394	-55	4,839	180	4,279	4,781	0	85	1
13	579.17	19,058	+664	5,201	23	4,781	4,780	0	85	1
14	579.98	19,513	+455	5,092	166	4,605	4,778	0	85	0
15	581.31	20,282	+769	5,167	35	4,948	4,694	0	85	0
16	582.80	21,164	+882	5,310	86	5,005	4,780	0	85	0
17	583.07	21,325	+161	4,947	164	4,610	4,781	0	85	0
18	581.62	20,463	-862	4,432	170	4,023	4,779	0	85	3
19	581.36	20,311	-152	4,789	193	4,247	4,781	0	85	0
20	582.07	20,728	+417	5,072	135	4,378	4,777	0	85	0
21	581.55	20,422	-306	4,711	14	4,357	4,780	0	85	0
22	582.96	21,259	+837	5,287	336	4,673	4,779	0	85	1
23	584.58	22,248	+989	5,363	511	4,642	4,779	0	85	0
24	583.39	21,520	-728	4,500	238	4,159	4,781	0	85	1
25	583.61	21,653	+133	4,929	311	4,461	4,776	0	85	1
26	583.62	21,659	+6	4,817	171	4,341	4,729	0	85	0
27	584.61	22,266	+607	5,121	280	4,427	4,730	0	85	0
28	584.67	22,303	+37	4,829	344	4,238	4,725	0	85	0
29	584.08	21,939	-364	4,634	14	4,423	4,731	0	85	2
30	584.51	22,205	+266	4,950	14	4,779	4,731	0	85	0
TOTALS			+247	146,134	6,314	132,600	143,437	0	2,550	23
ACRE-FEET			+247	289,857	12,524	263,012	284,507	0	5,058	46

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	284,507
SPILL	0
FISH TRAP	5,058