

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

APRIL 2018

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2018

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)
		21.235								
1	582.54	21,008	-227	2,934	679	2,046	2,959	0	85	4
2	581.62	20,463	-545	2,775	50	2,533	2,960	0	85	5
3	582.39	20,919	+456	3,279	17	3,027	2,960	0	85	4
4	583.30	21,465	+546	3,322	131	2,960	2,958	0	85	4
5	584.29	22,069	+604	3,354	36	3,131	2,961	0	85	3
6	584.55	22,229	+160	3,129	16	2,766	2,959	0	85	4
7	584.68	22,310	+81	3,086	490	1,892	2,960	0	85	0
8	585.18	22,620	+310	3,202	1,306	1,612	2,958	0	85	3
9	584.34	22,100	-520	2,786	337	2,231	2,960	0	85	3
10	583.39	21,520	-580	2,756	48	2,594	2,960	0	85	3
11	582.56	21,020	-500	2,795	14	2,542	2,958	0	85	4
12	583.48	21,574	+554	3,324	14	3,066	2,959	0	85	1
13	584.14	21,976	+402	3,255	18	2,905	2,965	0	85	2
14	585.14	22,595	+619	3,408	15	3,061	3,009	0	85	2
15	584.35	22,106	-489	2,852	14	2,606	3,011	0	85	3
16	583.92	21,841	-265	2,963	92	2,637	3,012	0	85	0
17	583.96	21,866	+25	3,153	14	2,890	3,055	0	85	0
18	583.19	21,398	-468	2,939	14	2,611	3,088	0	85	2
19	583.87	21,811	+413	3,384	14	3,096	3,090	0	85	1
20	584.02	21,902	+91	3,571	14	3,281	3,437	0	85	3
21	584.33	22,094	+192	3,833	14	3,558	3,647	0	85	4
22	582.89	21,217	-877	3,289	14	3,079	3,642	0	85	4
23	581.40	20,334	-883	3,837	14	3,628	4,193	0	85	4
24	579.74	19,378	-956	4,454	62	4,180	4,845	0	85	6
25	579.99	19,518	+140	5,547	14	5,320	5,388	0	85	3
26	580.40	19,754	+236	5,822	185	5,399	5,613	0	85	5
27	579.26	19,108	-646	5,796	14	5,550	6,032	0	85	5
28	579.65	19,327	+219	6,223	20	5,928	6,028	0	85	0
29	580.16	19,616	+289	6,716	193	6,138	6,484	0	85	1
30	581.32	20,288	+672	6,991	259	6,285	6,567	0	85	0
TOTALS			-947	114,775	4,122	102,552	112,618	0	2,550	83
ACRE-FEET			-947	227,656	8,176	203,412	223,378	0	5,058	165

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

SUMMARY
RELEASE (ACRE-FEET)

POWER	223,378
SPILL	0
FISH TRAP	5,058