

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

SEPTEMBER 2020

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 1, 2020

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)
		21.152								
1	582.52	20,996	-156	7,465	1,508	5,501	7,538	0	0	6
2	582.64	21,068	+72	7,589	1,235	5,894	7,546	0	0	7
3	582.52	20,996	-72	7,492	1,532	5,576	7,524	0	0	4
4	583.58	21,635	+639	7,845	1,457	5,975	7,516	0	0	7
5	584.97	22,488	+853	7,972	1,072	6,530	7,537	0	0	5
6	584.43	22,155	-333	7,361	1,279	5,797	7,526	0	0	3
7	584.02	21,902	-253	7,403	1,222	5,788	7,526	0	0	5
8	583.48	21,574	-328	6,930	1,002	5,639	7,087	0	0	8
9	582.91	21,229	-345	6,847	1,391	5,239	7,013	0	0	8
10	581.80	20,569	-660	6,709	808	5,130	7,039	0	0	3
11	582.43	20,943	+374	7,248	1,443	5,010	7,055	0	0	4
12	581.76	20,545	-398	6,860	1,663	4,894	7,058	0	0	3
13	582.44	20,949	+404	7,281	1,726	5,320	7,073	0	0	4
14	582.48	20,973	+24	7,065	1,231	5,606	7,049	0	0	4
15	584.83	22,402	+1,429	7,763	1,844	5,699	7,039	0	0	4
16	584.90	22,445	+43	7,024	1,779	5,067	6,998	0	0	4
17	584.55	22,229	-216	6,911	1,931	4,714	7,016	0	0	4
18	584.31	22,081	-148	6,730	1,866	4,532	6,801	0	0	4
19	585.01	22,513	+432	7,129	1,833	4,856	6,906	0	0	5
20	583.39	21,520	-993	6,342	1,728	4,293	6,841	0	0	2
21	582.09	20,740	-780	6,468	1,874	4,265	6,856	0	0	5
22	580.53	19,829	-911	6,365	1,943	4,104	6,821	0	0	3
23	582.06	20,722	+893	7,323	1,958	5,054	6,870	0	0	3
24	584.03	21,909	+1,187	7,452	1,856	5,217	6,851	0	0	3
25	582.81	21,170	-739	6,489	1,849	4,321	6,859	0	0	3
26	583.18	21,392	+222	6,971	1,746	4,803	6,855	0	0	4
27	583.76	21,744	+352	7,039	1,755	4,892	6,858	0	0	4
28	584.79	22,377	+633	7,187	2,065	4,704	6,862	0	0	6
29	583.65	21,678	-699	6,520	1,910	4,259	6,867	0	0	5
30	581.98	20,674	-1,004	6,368	1,860	4,217	6,870	0	0	4
TOTALS			-478	212,148	48,366	152,896	212,257	0	0	134
ACRE-FEET			-478	420,796	95,934	303,269	421,012	0	0	266

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	421,012
SPILL	0
FISH TRAP	0