

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

MAY 2020

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 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)
		20.563								
1	583.33	21.483	+920	10,182	1,920	7,929	9,713	0	0	5
2	583.13	21.362	-121	9,648	1,925	7,358	9,705	0	0	4
3	581.76	20.545	-817	9,331	1,890	7,137	9,737	0	0	6
4	582.11	20.752	+207	9,833	1,919	7,614	9,724	0	0	5
5	582.26	20.841	+89	9,697	1,903	7,447	9,648	0	0	4
6	583.66	21.684	+843	10,142	1,671	8,172	9,712	0	0	5
7	582.76	21.140	-544	9,440	1,120	8,133	9,709	0	0	5
8	581.91	20.633	-507	9,460	1,310	7,967	9,710	0	0	6
9	581.43	20.352	-281	9,564	1,141	8,238	9,702	0	0	4
10	581.18	20.205	-147	9,630	447	8,953	9,697	0	0	7
11	581.04	20.123	-82	9,462	914	8,264	9,497	0	0	6
12	580.85	20.014	-109	9,440	1,014	8,144	9,494	0	0	1
13	581.47	20.375	+361	9,680	943	8,463	9,490	7	0	1
14	581.93	20.645	+270	9,631	1,303	8,127	9,491	0	0	4
15	582.11	20.752	+107	9,323	1,667	7,455	9,265	0	0	4
16	581.40	20.334	-418	8,786	1,666	6,899	8,994	0	0	3
17	582.49	20.979	+645	9,103	1,665	7,179	8,775	0	0	3
18	581.43	20.352	-627	8,226	1,673	6,230	8,541	0	0	1
19	580.81	19.991	-361	8,362	1,006	7,129	8,542	0	0	2
20	582.76	21.140	+1,149	8,838	519	8,093	8,257	0	0	2
21	583.03	21.301	+161	8,118	1,143	6,645	8,035	0	0	2
22	581.57	20.434	-867	7,601	1,141	6,220	8,033	0	0	5
23	583.37	21.508	+1,074	8,512	1,665	6,574	7,966	0	0	5
24	583.51	21.593	+85	7,956	1,310	6,409	7,908	0	0	5
25	584.32	22.087	+494	8,160	1,542	6,344	7,907	0	0	4
26	584.04	21.915	-172	7,873	1,722	5,899	7,956	0	0	4
27	584.02	21.902	-13	8,964	1,720	6,880	8,965	0	0	6
28	583.62	21.659	-243	9,309	1,173	7,884	9,426	0	0	6
29	582.37	20.907	-752	9,490	1,274	7,944	9,864	0	0	5
30	582.41	20.931	+24	9,978	1,070	8,628	9,962	0	0	4
31	583.22	21.417	+486	10,213	847	9,168	9,964	0	0	4
TOTALS			+854	283,952	42,223	233,526	283,389	7	0	128
ACRE-FEET			+854	563,219	83,749	463,199	562,102	14	0	254

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	562,102
SPILL	14
FISH TRAP	0