

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

OCTOBER 2019

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 3, 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)
		19,749								
1	580.36	19,731	-18	7,465	622	6,511	7,474	0	0	0
2	582.30	20,865	+1,134	7,181	1,238	5,534	6,606	0	0	3
3	582.95	21,253	+388	6,671	1,613	4,709	6,472	0	0	3
4	582.43	20,943	-310	6,314	1,601	4,410	6,467	0	0	3
5	582.39	20,919	-24	6,418	1,173	4,963	6,427	0	0	3
6	583.02	21,295	+376	6,671	647	5,763	6,476	0	0	5
7	583.67	21,690	+395	6,680	883	5,494	6,477	0	0	4
8	583.32	21,477	-213	6,370	1,466	4,607	6,474	0	0	3
9	583.32	21,477	+0	6,488	1,510	4,572	6,484	0	0	4
10	583.06	21,319	-158	6,405	1,363	4,704	6,480	0	0	5
11	583.22	21,417	+98	6,541	1,527	4,625	6,489	0	0	3
12	582.76	21,140	-277	6,338	1,568	4,392	6,474	0	0	4
13	582.09	20,740	-400	6,284	1,296	4,589	6,484	0	0	2
14	582.24	20,829	+89	8,421	1,347	6,625	8,373	0	0	3
15	580.63	19,887	-942	7,938	1,286	6,203	8,410	0	0	3
16	581.79	20,563	+676	7,648	1,475	8,186	7,304	0	0	3
17	583.71	21,714	+1,151	7,244	1,454	8,608	6,663	0	0	1
18	583.53	21,605	-109	8,468	1,837	10,627	8,520	0	0	3
19	583.69	21,702	+97	8,551	1,833	10,447	8,501	0	0	1
20	584.49	22,192	+490	7,645	1,940	8,788	7,396	0	0	2
21	584.50	22,199	+7	6,701	1,774	5,169	6,695	0	0	2
22	583.10	21,344	-855	8,047	839	6,222	8,476	0	0	2
23	581.85	20,598	-746	8,071	739	6,719	8,444	0	0	3
24	583.12	21,356	+758	7,678	654	6,666	7,291	0	0	5
25	584.16	21,989	+633	6,874	701	5,870	6,552	0	0	3
26	582.98	21,271	-718	8,053	697	7,049	8,412	0	0	3
27	582.40	20,925	-346	8,238	935	6,922	8,408	0	0	4
28	583.49	21,580	+655	7,610	1,015	6,219	7,276	0	0	4
29	582.40	20,925	-655	6,273	818	5,055	6,600	0	0	3
30	582.29	20,859	-66	7,906	1,072	6,555	7,936	0	0	3
31	581.26	20,252	-607	6,523	407	5,851	6,827	0	0	2
TOTALS			+503	223,715	37,330	192,654	223,368	0	0	92
ACRE-FEET			+503	443,739	74,044	382,129	443,050	0	0	182

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	443,050
SPILL	0
FISH TRAP	0