

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

JULY 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)
		21,623								
1	581.66	20,487	-1,136	10,424	977	9,090	10,905	0	85	7
2	581.40	20,334	-153	10,911	1,165	9,351	10,897	0	85	6
3	581.39	20,329	-5	10,994	1,200	9,346	10,905	0	85	7
4	581.62	20,463	+134	10,981	1,454	9,101	10,824	0	85	4
5	582.82	21,176	+713	11,253	1,385	9,387	10,804	0	85	5
6	584.47	22,180	+1,004	11,408	747	10,203	10,810	0	85	7
7	584.42	22,149	-31	10,886	1,110	9,364	10,810	0	85	7
8	583.15	21,374	-775	10,509	1,601	8,554	10,809	0	85	6
9	583.05	21,313	-61	10,868	784	9,647	10,808	0	85	6
10	582.77	21,146	-167	10,808	1,695	8,657	10,803	0	85	4
11	582.93	21,241	+95	10,951	987	9,641	10,813	0	85	5
12	584.35	22,106	+865	11,340	1,728	9,156	10,812	0	85	7
13	584.93	22,464	+358	11,110	1,402	9,361	10,838	0	85	7
14	584.68	22,310	-154	10,865	1,347	9,132	10,852	0	85	6
15	584.46	22,174	-136	10,863	1,425	8,877	10,840	0	85	7
16	584.89	22,439	+265	11,029	1,428	9,190	10,803	0	85	7
17	585.21	22,639	+200	10,998	1,646	8,968	10,804	0	85	8
18	583.85	21,799	-840	10,707	1,101	9,232	11,037	0	85	8
19	584.05	21,921	+122	10,963	1,244	9,340	10,809	0	85	7
20	584.09	21,946	+25	10,912	1,236	9,178	10,808	0	85	6
21	584.87	22,427	+481	11,139	758	9,990	10,805	0	85	6
22	585.22	22,645	+218	10,993	1,160	9,479	10,837	0	39	7
23	583.29	21,459	-1,186	10,352	1,647	8,380	10,944	0	0	6
24	581.48	20,381	-1,078	10,309	832	9,079	10,845	0	0	7
25	584.38	22,124	+1,743	11,699	823	10,500	10,812	0	0	8
26	585.23	22,651	+527	11,074	1,365	9,281	10,801	0	0	7
27	584.91	22,451	-200	10,710	1,517	8,842	10,804	0	0	7
28	584.22	22,026	-425	10,598	484	9,763	10,806	0	0	6
29	585.58	22,871	+845	11,234	1,599	9,281	10,800	0	0	8
30	584.60	22,260	-611	10,512	875	9,311	10,812	0	0	8
31	581.15	20,188	-2,072	9,756	1,721	7,654	10,794	0	0	7
TOTALS			-1,435	337,156	38,443	286,335	335,851	0	1,824	204
ACRE-FEET			-1,435	668,749	76,252	567,945	666,160	0	3,618	405

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	666,160
SPILL	0
FISH TRAP	3,618