

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

JANUARY 2022

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 23, 2022

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)
		21.429								
1	583.45	21.556	+127	3,355	142	2,932	3,291	0	0	0
2	582.62	21.056	-500	3,054	99	2,757	3,306	0	0	0
3	583.83	21.787	+731	3,673	126	3,010	3,303	0	0	1
4	583.28	21.453	-334	3,139	807	1,695	3,306	0	0	1
5	583.93	21.848	+395	3,510	107	2,790	3,310	0	0	1
6	583.67	21.690	-158	3,189	97	2,708	3,269	0	0	0
7	581.99	20.680	-1,010	2,799	395	2,032	3,308	0	0	0
8	581.66	20.487	-193	3,203	188	2,713	3,300	0	0	0
9	579.53	19,260	-1,227	2,692	195	2,263	3,311	0	0	0
10	578.82	18.863	-397	3,080	101	2,634	3,280	0	0	0
11	579.14	19,041	+178	3,348	111	2,937	3,258	0	0	0
12	582.29	20,859	+1,818	4,175	224	3,646	3,258	0	0	0
13	583.67	21,690	+831	3,658	310	3,044	3,239	0	0	0
14	583.14	21,368	-322	3,106	122	2,769	3,267	0	0	1
15	583.62	21,659	+291	3,407	372	2,833	3,257	0	0	3
16	584.10	21,952	+293	3,400	253	2,948	3,250	0	0	2
17	581.98	20,674	-1,278	2,612	77	2,399	3,256	0	0	0
18	579.36	19,164	-1,510	2,519	36	2,348	3,280	0	0	0
19	579.54	19,265	+101	3,342	0	3,199	3,290	0	0	1
20	580.16	19,616	+351	3,506	0	3,343	3,328	0	0	1
21	580.43	19,772	+156	3,415	5	3,042	3,336	0	0	0
22	580.99	20,094	+322	3,498	14	3,161	3,334	0	0	2
23	581.66	20,487	+393	3,530	14	3,229	3,332	0	0	0
24	581.68	20,498	+11	3,332	133	2,864	3,326	0	0	0
25	581.34	20,299	-199	3,224	14	2,885	3,324	0	0	0
26	581.74	20,534	+235	3,442	27	3,130	3,323	0	0	1
27	582.74	21,128	+594	3,614	62	3,264	3,311	0	0	4
28	582.23	20,823	-305	3,131	15	2,724	3,284	0	0	1
29	582.12	20,758	-65	3,248	43	2,900	3,281	0	0	0
30	582.35	20,895	+137	3,362	37	2,998	3,293	0	0	0
31	583.87	21,811	+916	3,769	140	3,324	3,307	0	0	0
TOTALS			+382	102,332	4,266	88,521	102,118	0	0	19
ACRE-FEET			+382	202,976	8,462	175,581	202,551	0	0	38

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	202,551
SPILL	0
FISH TRAP	0