

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

MAY 2022

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 1, 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)
		21.933								
1	583.14	21.368	-565	2,982	75	2,589	3,262	0	0	5
2	583.27	21.447	+79	3,314	76	2,937	3,269	0	0	5
3	582.90	21.223	-224	3,151	174	2,663	3,259	0	0	5
4	582.30	20.865	-358	3,086	75	2,742	3,261	0	0	5
5	584.26	22.050	+1.185	3,863	75	3,505	3,266	0	0	0
6	584.75	22.353	+303	3,412	75	3,175	3,259	0	0	0
7	584.45	22.168	-185	3,172	75	2,828	3,261	0	0	4
8	584.63	22.279	+111	3,321	76	2,997	3,261	0	0	4
9	584.39	22.131	-148	3,188	77	2,862	3,259	0	0	4
10	584.88	22.433	+302	3,415	77	3,095	3,263	0	0	0
11	585.44	22.783	+350	3,681	77	3,390	3,504	0	0	1
12	583.78	21.756	-1.027	3,024	77	2,737	3,539	0	0	3
13	583.93	21.848	+92	3,596	77	3,186	3,547	0	0	3
14	584.45	22.168	+320	3,700	76	3,304	3,535	0	0	4
15	584.65	22.291	+123	3,584	75	3,276	3,517	0	0	5
16	585.40	22.758	+467	3,766	73	3,346	3,525	0	0	6
17	585.36	22.733	-25	3,507	0	3,245	3,514	0	0	6
18	584.79	22.377	-356	3,378	73	3,012	3,552	0	0	5
19	584.46	22.174	-203	3,450	73	3,188	3,550	0	0	2
20	582.33	20.883	-1.291	2,906	73	2,698	3,551	0	0	6
21	583.07	21.325	+442	3,798	74	3,478	3,569	0	0	6
22	582.16	20.782	-543	3,272	73	3,007	3,541	0	0	5
23	583.03	21.301	+519	3,817	73	3,515	3,550	0	0	5
24	584.70	22.322	+1,021	4,281	73	3,904	3,761	0	0	5
25	586.21	23.269	+947	4,248	73	3,820	3,765	0	0	6
26	584.00	21.890	-1.379	3,073	73	2,702	3,760	0	0	8
27	584.28	22.063	+173	3,862	73	3,518	3,770	0	0	5
28	582.89	21.217	-846	3,353	75	3,055	3,777	0	0	3
29	585.17	22.614	+1,397	4,473	115	4,098	3,767	0	0	2
30	583.54	21.611	-1,003	3,229	92	2,853	3,733	0	0	2
31	584.31	22.081	+470	3,931	74	3,598	3,688	0	0	6
TOTALS			+148	108,833	2,397	98,323	108,635	0	0	126
ACRE-Feet			+148	215,870	4,754	195,024	215,478	0	0	250

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-Feet)**

POWER	215,478
SPILL	0
FISH TRAP	0