

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

AUGUST 2022

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 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)
		21.532								
1	584.50	22.199	+667	4,949	352	4,151	4,605	0	0	8
2	584.97	22.488	+289	4,757	366	3,916	4,608	0	0	3
3	584.60	22.260	-228	4,499	360	3,643	4,606	0	0	8
4	584.61	22.266	+6	4,616	354	3,765	4,606	0	0	7
5	583.55	21.617	-649	4,288	350	3,459	4,606	0	0	9
6	583.53	21.605	-12	4,605	363	3,739	4,605	0	0	6
7	584.01	21.896	+291	4,762	347	3,908	4,607	0	0	8
8	584.77	22.365	+469	4,870	356	3,956	4,627	0	0	7
9	584.37	22.118	-247	4,549	424	3,602	4,666	0	0	8
10	584.21	22.020	-98	4,639	362	3,769	4,683	0	0	5
11	584.25	22.044	+24	4,703	359	3,867	4,684	0	0	7
12	584.47	22.180	+136	4,759	367	3,902	4,683	0	0	7
13	584.56	22.236	+56	4,714	423	3,793	4,680	0	0	6
14	583.85	21.799	-437	4,396	351	3,520	4,609	0	0	7
15	582.71	21.110	-689	4,266	361	3,425	4,608	0	0	5
16	583.33	21.483	+373	4,803	346	3,910	4,608	0	0	7
17	583.82	21.781	+298	4,765	288	3,946	4,608	0	0	7
18	583.72	21.720	-61	4,580	356	3,721	4,606	0	0	5
19	584.30	22.075	+355	4,792	349	3,903	4,608	0	0	5
20	583.66	21.684	-391	4,396	352	3,573	4,585	0	0	8
21	582.62	21.056	-628	4,196	428	3,276	4,506	0	0	7
22	584.41	22.143	+1,087	5,044	393	4,121	4,489	0	0	7
23	584.36	22.112	-31	4,481	428	3,567	4,492	0	0	5
24	583.58	21.635	-477	4,262	348	3,390	4,495	0	0	7
25	583.43	21.544	-91	4,455	373	3,524	4,494	0	0	7
26	584.20	22.013	+469	4,735	397	3,841	4,492	0	0	7
27	584.02	21.902	-111	4,442	467	3,441	4,492	0	0	6
28	583.28	21.453	-449	4,170	399	3,282	4,390	0	0	6
29	583.03	21.301	-152	4,323	365	3,459	4,394	0	0	6
30	581.88	20.616	-685	4,053	86	3,449	4,392	0	0	6
31	580.88	20.031	-585	4,100	75	3,466	4,389	0	0	6
TOTALS			-1,501	140,969	10,945	114,284	141,523	0	0	203
ACRE-FEET			-1,501	279,612	21,709	226,682	280,711	0	0	403

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	280,711
SPILL	0
FISH TRAP	0