

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

AUGUST 2021

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 1, 2021

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)
		22.620								
1	584.58	22,248	-372	8,872	1,966	6,400	9,052	0	0	8
2	585.49	22,815	+567	9,346	1,960	6,832	9,054	0	0	6
3	586.23	23,282	+467	9,286	1,950	6,848	9,043	0	0	8
4	584.85	22,414	-868	8,609	2,070	5,921	9,040	0	0	7
5	582.70	21,104	-1,310	8,141	1,940	5,819	8,793	0	0	8
6	583.23	21,423	+319	8,951	1,959	6,625	8,785	0	0	5
7	583.32	21,477	+54	8,778	1,807	6,572	8,747	0	0	4
8	584.17	21,995	+518	9,010	1,954	6,666	8,744	0	0	5
9	584.52	22,211	+216	8,867	1,879	6,584	8,752	0	0	6
10	583.96	21,866	-345	8,376	1,956	5,970	8,542	0	0	8
11	583.42	21,538	-328	8,396	1,878	6,103	8,555	0	0	6
12	581.75	20,540	-998	8,048	1,959	5,693	8,546	0	0	5
13	581.93	20,645	+105	8,611	2,055	6,127	8,553	0	0	5
14	581.70	20,510	-135	8,484	2,020	6,068	8,550	0	0	2
15	581.50	20,393	-117	8,496	1,943	6,160	8,550	0	0	5
16	583.60	21,647	+1,254	9,187	2,058	6,696	8,550	0	0	5
17	583.83	21,787	+140	8,598	1,936	6,126	8,523	0	0	4
18	582.98	21,271	-516	8,017	1,913	5,755	8,270	0	0	7
19	583.32	21,477	+206	8,111	1,874	5,782	8,002	0	0	5
20	583.61	21,653	+176	8,056	1,934	5,690	7,962	0	0	5
21	583.40	21,526	-127	7,707	1,913	5,377	7,767	0	0	4
22	584.46	22,174	+648	7,862	1,963	5,474	7,530	0	0	5
23	584.43	22,155	-19	7,518	1,912	5,164	7,524	0	0	4
24	584.52	22,211	+56	7,315	1,784	5,037	7,281	0	0	6
25	584.34	22,100	-111	6,981	1,534	5,002	7,032	0	0	5
26	584.45	22,168	+68	6,874	1,117	5,398	6,835	0	0	5
27	584.68	22,310	+142	6,903	1,040	5,503	6,826	0	0	5
28	584.23	22,032	-278	6,702	1,119	5,208	6,834	0	0	8
29	585.02	22,520	+488	7,081	1,050	5,628	6,832	0	0	3
30	584.50	22,199	-321	6,670	1,052	5,207	6,829	0	0	3
31	585.24	22,658	+459	7,064	1,074	5,617	6,827	0	0	6
TOTALS			+38	250,917	54,569	183,052	250,730	0	0	168
ACRE-FEET			+38	497,694	108,238	363,084	497,323	0	0	333

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	497,323
SPILL	0
FISH TRAP	0