

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

SEPTEMBER 2021

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 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)	
		22.658								
1	583.20	21,404	-1,254	6,199	1,022	4,786	6,826	0	0	5
2	581.61	20,457	-947	6,352	889	5,123	6,824	0	0	5
3	581.86	20,604	+147	6,902	949	5,609	6,823	0	0	5
4	581.76	20,545	-59	6,779	1,093	5,348	6,805	0	0	4
5	582.62	21,056	+511	7,061	1,036	5,686	6,798	0	0	5
6	583.85	21,799	+743	7,182	1,034	5,683	6,801	0	0	6
7	584.30	22,075	+276	7,005	1,062	5,635	6,860	0	0	6
8	585.28	22,683	+608	7,169	1,114	5,686	6,856	0	0	6
9	584.11	21,958	-725	6,459	1,080	5,058	6,821	0	0	4
10	583.50	21,587	-371	6,649	1,087	5,186	6,833	0	0	3
11	583.36	21,502	-85	6,784	1,072	5,311	6,824	0	0	3
12	583.42	21,538	+36	6,847	1,786	4,718	6,824	0	0	5
13	583.17	21,386	-152	6,746	1,803	4,632	6,818	0	0	5
14	583.61	21,653	+267	6,958	1,795	4,821	6,817	0	0	6
15	584.08	21,939	+286	6,974	1,668	4,925	6,824	0	0	6
16	583.64	21,671	-268	6,690	1,688	4,605	6,820	0	0	5
17	582.98	21,271	-400	6,624	1,697	4,614	6,821	0	0	5
18	584.23	22,032	+761	7,212	1,733	5,157	6,822	0	0	6
19	585.31	22,702	+670	7,181	1,680	5,204	6,843	0	0	0
20	585.58	22,871	+169	6,915	1,712	4,561	6,830	0	0	0
21	585.92	23,085	+214	6,967	1,861	4,743	6,852	0	0	7
22	584.98	22,495	-590	6,554	2,090	4,151	4,821	2,024	0	6
23	584.12	21,964	-531	6,543	1,729	4,574	3,440	3,368	0	3
24	585.38	22,746	+782	7,199	1,845	4,933	6,799	0	0	6
25	584.48	22,186	-560	6,522	1,755	4,345	6,799	0	0	5
26	582.30	20,865	-1,321	6,173	1,750	4,002	6,835	0	0	4
27	581.46	20,370	-495	6,595	1,765	4,537	6,786	56	0	3
28	582.12	20,758	+388	7,124	1,669	5,024	6,928	0	0	0
29	582.90	21,223	+465	7,202	1,772	4,980	6,964	0	0	4
30	581.52	20,405	-818	6,487	1,733	4,353	6,895	0	0	4
TOTALS			-2,253	204,054	44,969	147,990	199,609	5,448	0	132
ACRE-FEET			-2,253	404,741	89,196	293,538	395,924	10,806	0	262

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	395,924
SPILL	10,806
FISH TRAP	0