

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

APRIL 2021

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 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)
		20,323								
1	582.93	21,241	+918	3,923	77	3,597	3,456	0	0	4
2	582.93	21,241	+0	4,040	139	3,644	4,037	0	0	3
3	582.76	21,140	-101	4,449	168	3,998	4,496	0	0	4
4	584.71	22,328	+1,188	5,097	497	4,164	4,495	0	0	3
5	585.09	22,564	+236	4,618	74	4,252	4,496	0	0	3
6	583.68	21,696	-868	4,065	0	3,791	4,500	0	0	3
7	581.83	20,586	-1,110	3,995	0	3,723	4,551	0	0	4
8	581.35	20,305	-281	4,829	45	4,445	4,968	0	0	3
9	582.26	20,841	+536	5,230	76	4,761	4,956	0	0	4
10	580.76	19,962	-879	4,511	754	3,433	4,951	0	0	3
11	585.43	22,777	+2,815	6,367	398	5,674	4,944	0	0	4
12	584.91	22,451	-326	4,791	52	4,253	4,950	0	0	5
13	583.54	21,611	-840	5,067	50	4,739	5,485	0	0	5
14	581.57	20,434	-1,177	5,419	39	5,031	6,007	0	0	5
15	580.90	20,042	-392	5,820	217	5,308	6,014	0	0	4
16	580.94	20,065	+23	6,026	40	5,603	6,011	0	0	3
17	580.69	19,921	-144	5,946	40	5,535	6,015	0	0	4
18	582.41	20,931	+1,010	7,075	40	6,637	6,562	0	0	4
19	583.07	21,325	+394	6,683	40	6,284	6,480	0	0	4
20	585.14	22,595	+1,270	7,106	62	6,468	6,460	0	0	6
21	583.85	21,799	-796	6,617	323	5,732	7,013	0	0	5
22	584.87	22,427	+628	7,386	76	6,837	7,064	0	0	5
23	582.86	21,199	-1,228	6,906	77	6,375	7,520	0	0	5
24	579.36	19,164	-2,035	6,488	145	6,045	7,510	0	0	4
25	581.55	20,422	+1,258	8,157	452	7,310	7,521	0	0	2
26	577.78	18,291	-2,131	6,400	78	6,058	7,472	0	0	2
27	575.69	17,172	-1,119	6,905	77	6,586	7,468	0	0	1
28	578.27	18,559	+1,387	8,174	77	7,755	7,471	0	0	4
29	578.48	18,675	+116	7,530	81	7,139	7,468	0	0	4
30	578.42	18,642	-33	7,454	77	7,108	7,465	0	0	6
TOTALS			-1,681	177,074	4,271	162,285	177,806	0	0	116
ACRE-FEET			-1,681	351,226	8,472	321,892	352,678	0	0	230

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	352,678
SPILL	0
FISH TRAP	0