

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

MAY 2021

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 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)
		18.642								
1	578.09	18,460	-182	7,384	77	7,069	7,472	0	0	4
2	578.68	18,785	+325	8,046	77	7,689	7,877	0	0	5
3	579.34	19,153	+368	8,013	77	7,635	7,822	0	0	5
4	580.11	19,587	+434	8,041	77	7,666	7,817	0	0	5
5	580.47	19,795	+208	7,936	53	7,603	7,824	0	0	7
6	578.72	18,807	-988	7,911	38	7,626	8,405	0	0	4
7	580.58	19,858	+1,051	8,998	39	8,684	8,460	0	0	8
8	580.93	20,060	+202	9,039	38	8,736	8,932	0	0	5
9	580.71	19,933	-127	8,904	37	8,583	8,963	0	0	5
10	581.36	20,311	+378	9,163	37	8,845	8,965	0	0	7
11	584.11	21,958	+1,647	9,854	37	9,601	9,018	0	0	6
12	582.91	21,229	-729	8,656	37	8,278	9,019	0	0	5
13	583.53	21,605	+376	9,023	37	8,590	8,827	0	0	6
14	582.36	20,901	-704	8,474	60	8,141	8,823	0	0	6
15	583.35	21,495	+594	9,131	76	8,691	8,737	90	0	5
16	582.70	21,104	-391	8,625	84	8,104	8,819	0	0	3
17	583.09	21,338	+234	8,940	76	8,451	8,815	0	0	7
18	583.11	21,350	+12	8,834	81	8,335	8,822	0	0	6
19	582.88	21,211	-139	8,638	76	8,230	8,700	0	0	8
20	583.50	21,587	+376	8,869	76	8,495	8,674	0	0	5
21	582.89	21,217	-370	8,656	392	7,864	8,838	0	0	5
22	583.64	21,671	+454	8,653	419	7,850	8,419	0	0	5
23	582.62	21,056	-615	8,217	150	7,696	8,524	0	0	3
24	584.23	22,032	+976	9,013	85	8,531	8,516	0	0	5
25	584.79	22,377	+345	8,710	75	8,170	8,530	0	0	6
26	584.45	22,168	-209	7,583	184	6,911	7,682	0	0	6
27	584.33	22,094	-74	7,110	75	6,637	7,141	0	0	6
28	585.05	22,538	+444	7,333	75	6,939	7,103	0	0	6
29	582.16	20,782	-1,756	6,197	76	5,779	7,076	0	0	6
30	584.17	21,995	+1,213	7,678	228	7,150	7,060	0	0	6
31	585.06	22,545	+550	7,308	614	6,290	7,023	0	0	8
TOTALS			+3,903	258,937	3,563	244,869	256,703	90	0	174
ACRE-FEET			+3,903	513,602	7,067	485,698	509,170	179	0	345

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	509,170
SPILL	179
FISH TRAP	0