

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

JULY 2020

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: August 1, 2020

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)
		22.771								
1	585.27	22.677	-94	12,437	1,528	10,503	9,016	3,462	0	6
2	584.26	22.050	-627	12,126	1,387	10,416	8,994	3,440	0	8
3	583.52	21.599	-451	12,238	1,583	10,356	9,008	3,450	0	7
4	583.23	21.423	-176	12,379	1,372	10,719	9,000	3,462	0	6
5	584.02	21.902	+479	12,694	1,581	10,691	9,008	3,438	0	7
6	582.57	21.026	-876	11,972	1,646	9,934	9,029	3,378	0	7
7	585.05	22.538	+1,512	13,131	1,358	11,412	9,010	3,351	0	8
8	584.24	22.038	-500	12,127	1,111	10,658	9,003	3,369	0	7
9	584.48	22.186	+148	12,395	1,586	10,630	9,007	3,306	0	7
10	584.85	22.414	+228	12,510	1,624	10,504	9,002	3,386	0	7
11	585.54	22.846	+432	12,555	1,669	10,458	9,005	3,325	0	7
12	584.19	22.007	-839	11,944	1,736	9,872	9,012	3,347	0	8
13	585.51	22.827	+820	12,777	1,483	10,979	9,013	3,343	0	8
14	584.81	22.390	-437	12,207	1,466	10,395	9,003	3,416	0	8
15	584.68	22.310	-80	12,361	1,245	10,712	9,014	3,379	0	8
16	584.56	22.236	-74	12,436	1,046	11,064	9,121	3,344	0	8
17	585.11	22.576	+340	12,560	1,419	10,863	9,007	3,374	0	8
18	584.92	22.458	-118	12,353	1,461	10,383	9,006	3,398	0	8
19	585.75	22.978	+520	12,685	1,798	10,482	9,009	3,406	0	8
20	584.78	22.371	-607	12,177	1,643	10,226	9,062	3,413	0	8
21	584.68	22.310	-61	12,437	1,525	10,405	9,111	3,350	0	7
22	585.62	22.896	+586	12,305	1,579	10,401	9,121	2,882	0	7
23	585.69	22.940	+44	11,764	1,592	9,998	9,121	2,614	0	7
24	584.97	22.488	-452	11,237	1,624	9,254	9,119	2,340	0	6
25	585.62	22.896	+408	11,682	1,607	9,778	9,113	2,355	0	8
26	584.72	22.334	-562	11,187	1,569	9,251	9,114	2,348	0	8
27	585.17	22.614	+280	11,614	1,357	9,886	9,112	2,353	0	8
28	585.33	22.714	+100	11,293	1,095	9,743	9,221	2,015	0	7
29	584.33	22.094	-620	10,688	1,574	8,734	9,536	1,458	0	7
30	584.89	22.439	+345	11,158	1,657	8,928	10,463	513	0	8
31	585.43	22.777	+338	11,184	1,606	8,934	11,006	0	0	8
TOTALS			+6	374,613	46,527	316,569	284,366	90,015	0	230
ACRE-FEET			+6	743,045	92,286	627,915	564,040	178,545	0	456

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	564,040
SPILL	178,545
FISH TRAP	0