

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

JUNE 2020

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 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)
		21.417								
1	582.29	20,859	-558	9,760	1,306	8,331	10,037	0	0	4
2	583.47	21,568	+709	10,847	1,392	9,095	9,934	556	0	0
3	582.24	20,829	-739	10,143	1,770	7,986	10,508	0	0	8
4	582.85	21,193	+364	10,706	1,844	8,395	10,515	0	0	7
5	584.13	21,970	+777	10,780	1,447	9,006	10,383	0	0	5
6	583.28	21,453	-517	10,100	1,667	8,024	10,355	0	0	6
7	582.46	20,961	-492	10,118	1,917	7,765	10,360	0	0	6
8	583.47	21,568	+607	10,666	1,801	8,481	10,358	0	0	2
9	584.34	22,100	+532	10,628	1,549	8,742	10,357	0	0	3
10	585.08	22,557	+457	10,652	1,455	8,874	9,968	449	0	5
11	583.44	21,550	-1,007	10,474	1,567	8,704	9,631	1,345	0	6
12	582.86	21,199	-351	11,358	1,690	9,380	8,654	2,876	0	5
13	582.01	20,692	-507	11,666	1,226	10,113	10,375	1,542	0	5
14	583.20	21,404	+712	12,335	1,049	10,845	10,363	1,610	0	3
15	584.55	22,229	+825	12,474	1,658	10,354	8,233	3,817	0	8
16	584.08	21,939	-290	11,834	1,645	10,152	7,528	4,450	0	2
17	582.92	21,235	-704	11,508	1,498	9,813	7,522	4,336	0	5
18	581.53	20,411	-824	11,528	1,647	9,656	8,064	3,872	0	7
19	581.11	20,164	-247	11,856	1,546	10,231	9,297	2,679	0	5
20	581.27	20,258	+94	11,944	1,276	10,550	9,257	2,633	0	7
21	583.52	21,599	+1,341	12,505	814	11,489	9,158	2,664	0	7
22	584.79	22,377	+778	12,361	1,075	11,008	9,171	2,790	0	8
23	584.94	22,470	+93	12,045	1,437	10,354	9,160	2,832	0	6
24	584.25	22,044	-426	11,757	1,762	9,724	9,127	2,838	0	7
25	584.69	22,316	+272	12,125	1,655	10,209	9,002	2,980	0	6
26	585.05	22,538	+222	12,400	1,571	10,509	9,006	3,274	0	8
27	586.10	23,199	+661	12,643	1,491	10,762	9,013	3,290	0	7
28	584.21	22,020	-1,179	11,738	1,064	10,433	9,004	3,320	0	8
29	585.91	23,078	+1,058	12,969	1,534	11,049	9,019	3,409	0	8
30	585.42	22,771	-307	12,220	1,547	10,380	9,028	3,340	0	7
TOTALS			+1,354	344,140	44,900	290,414	282,387	60,902	0	171
ACRE-FEET			+1,354	682,602	89,059	576,036	560,115	120,799	0	339

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	560,115
SPILL	120,799
FISH TRAP	0