

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

AUGUST 2020

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 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)
		22.777								
1	585.77	22.991	+214	11,181	1,467	9,154	11,066	0	0	7
2	585.62	22.896	-95	11,070	1,574	8,824	11,111	0	0	7
3	585.90	23.072	+176	11,207	1,554	8,969	11,111	0	0	7
4	585.24	22.658	-414	10,895	1,486	8,745	11,098	0	0	6
5	585.73	22.965	+307	11,271	1,304	9,199	11,108	0	0	8
6	585.60	22.884	-81	11,072	1,514	8,821	11,106	0	0	7
7	584.98	22.495	-389	10,712	1,687	8,454	10,901	0	0	7
8	585.38	22.746	+251	10,695	1,542	8,584	10,561	0	0	7
9	585.16	22.607	-139	10,500	1,539	8,469	10,562	0	0	8
10	585.98	23.122	+515	10,818	1,786	8,696	9,560	991	0	7
11	584.85	22.414	-708	9,912	1,838	7,724	8,602	1,659	0	8
12	583.39	21.520	-894	9,741	1,354	8,187	8,553	1,632	0	7
13	583.95	21.860	+340	10,490	965	8,988	9,459	854	0	6
14	584.83	22.402	+542	10,542	1,638	8,340	10,269	0	0	0
15	583.78	21.756	-646	9,787	1,851	7,326	10,107	0	0	6
16	584.82	22.396	+640	10,366	1,688	7,997	10,026	10	0	7
17	584.63	22.279	-117	9,929	1,540	7,765	9,984	0	0	4
18	585.62	22.896	+617	10,336	1,582	8,205	10,022	0	0	3
19	582.76	21.140	-1,756	9,087	1,363	7,165	9,965	0	0	7
20	583.30	21.465	+325	9,630	1,337	7,947	9,460	0	0	6
21	585.31	22.702	+1,237	9,899	1,287	8,191	9,269	0	0	6
22	584.83	22.402	-300	8,817	1,286	7,063	8,962	0	0	6
23	584.21	22.020	-382	8,876	1,643	6,751	9,065	0	0	4
24	584.35	22.106	+86	8,784	1,771	6,449	8,736	0	0	5
25	583.96	21.866	-240	8,399	1,718	6,283	8,517	0	0	3
26	583.12	21.356	-510	8,035	1,559	6,069	8,289	0	0	3
27	583.45	21.556	+200	8,118	1,518	6,211	8,013	0	0	4
28	584.08	21.939	+383	8,034	1,538	6,057	7,836	0	0	5
29	583.29	21.459	-480	7,667	1,576	5,712	7,904	0	0	5
30	583.47	21.568	+109	7,938	1,253	6,297	7,877	0	0	6
31	582.78	21.152	-416	7,348	1,672	5,432	7,552	0	0	6
TOTALS			-1,625	301,156	47,430	238,074	296,651	5,146	0	178
ACRE-FEET			-1,625	597,343	94,077	472,220	588,407	10,207	0	353

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	588,407
SPILL	10,207
FISH TRAP	0