

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

OCTOBER 2021

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: November 18, 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)
		20.405								
1	582.40	20,925	+520	7,131	1,773	5,015	6,865	0	0	4
2	582.80	21,164	+239	6,987	1,710	4,846	6,864	0	0	3
3	583.35	21,495	+331	7,035	1,804	4,848	6,864	0	0	4
4	584.03	21,909	+414	7,082	1,691	5,048	6,868	0	0	5
5	583.27	21,447	-462	6,627	1,654	4,646	6,855	0	0	5
6	581.91	20,633	-814	6,457	1,656	4,415	6,864	0	0	3
7	581.25	20,247	-386	6,665	1,656	4,650	6,857	0	0	3
8	580.76	19,962	-285	6,730	1,655	4,738	6,871	0	0	3
9	580.47	19,795	-167	6,866	1,660	4,817	6,947	0	0	3
10	581.20	20,217	+422	7,087	1,653	5,101	6,871	0	0	3
11	581.57	20,434	+217	6,926	1,656	4,870	6,814	0	0	3
12	582.36	20,901	+467	7,049	1,682	4,960	6,810	0	0	4
13	583.02	21,295	+394	7,030	1,666	4,903	6,829	0	0	2
14	582.12	20,758	-537	6,544	1,658	4,562	6,812	0	0	3
15	581.16	20,194	-564	6,538	1,653	4,483	6,820	0	0	2
16	582.13	20,764	+570	7,091	1,664	5,066	6,802	0	0	2
17	582.30	20,865	+101	6,849	759	5,737	6,795	0	0	3
18	582.69	21,098	+233	7,000	744	5,913	6,881	0	0	2
19	583.32	21,477	+379	7,027	785	5,943	6,834	0	0	2
20	583.59	21,641	+164	6,567	726	5,438	6,484	0	0	0
21	584.36	22,112	+471	6,309	754	5,239	6,072	0	0	0
22	582.76	21,140	-972	5,575	796	4,399	6,065	0	0	0
23	581.20	20,217	-923	5,584	760	4,520	6,049	0	0	0
24	581.08	20,147	-70	5,975	599	4,810	6,010	0	0	0
25	579.93	19,485	-662	5,680	830	4,599	6,014	0	0	0
26	579.20	19,074	-411	5,854	690	4,851	6,061	0	0	0
27	578.78	18,841	-233	5,745	591	4,878	5,861	0	0	1
28	579.79	19,406	+565	5,917	364	5,385	5,632	0	0	0
29	579.71	19,361	-45	5,400	396	4,798	5,422	0	0	1
30	580.57	19,852	+491	5,452	451	4,796	5,203	0	0	1
31	580.58	19,858	+6	5,044	399	4,432	5,040	0	0	1
TOTALS			-547	199,823	36,535	152,706	200,036	0	0	63
ACRE-FEET			-547	396,349	72,467	302,892	396,771	0	0	125

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	396,771
SPILL	0
FISH TRAP	0