

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

DECEMBER 2019

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 3, 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)
		21,122								
1	582.88	21,211	+89	4,976	217	4,407	4,931	0	0	0
2	583.95	21,860	+649	5,303	854	4,011	4,976	0	0	0
3	583.65	21,678	-182	4,841	65	4,434	4,932	0	0	1
4	582.82	21,176	-502	4,697	37	4,361	4,949	0	0	1
5	581.94	20,651	-525	4,687	22	4,383	4,952	0	0	0
6	582.56	21,020	+369	5,134	1	4,725	4,948	0	0	0
7	583.36	21,502	+482	5,192	1	4,352	4,949	0	0	0
8	581.59	20,446	-1,056	4,420	1	3,933	4,952	0	0	0
9	581.83	20,586	+140	5,023	1	4,442	4,951	0	0	1
10	583.54	21,611	+1,025	5,470	1	4,909	4,952	0	0	1
11	583.95	21,860	+249	5,074	1	4,491	4,948	0	0	0
12	582.95	21,253	-607	4,642	1	4,133	4,948	0	0	0
13	581.41	20,340	-913	4,487	1	4,086	4,947	0	0	0
14	581.14	20,182	-158	4,889	1	4,578	4,968	0	0	1
15	581.03	20,118	-64	5,006	1	4,609	5,037	0	0	1
16	582.74	21,128	+1,010	5,483	1	5,045	4,973	0	0	1
17	582.86	21,199	+71	4,963	1	4,611	4,926	0	0	1
18	583.23	21,423	+224	5,132	1	4,627	5,019	0	0	0
19	581.36	20,311	-1,112	4,536	17	3,984	5,097	0	0	0
20	582.05	20,716	+405	5,327	37	4,724	5,122	0	0	1
21	581.06	20,135	-581	6,724	419	5,745	7,017	0	0	0
22	580.91	20,048	-87	7,016	437	5,862	7,060	0	0	0
23	579.89	19,462	-586	6,763	436	5,597	7,055	0	0	3
24	580.76	19,962	+500	7,318	439	6,086	7,063	0	0	3
25	580.32	19,708	-254	6,879	524	5,686	7,004	0	0	3
26	579.26	19,108	-600	6,652	460	5,608	6,951	0	0	3
27	579.92	19,479	+371	7,167	1,330	5,154	6,979	0	0	1
28	578.31	18,581	-898	6,476	1,340	4,635	6,928	0	0	1
29	581.29	20,270	+1,689	6,940	1,343	5,076	6,086	0	0	2
30	581.61	20,457	+187	5,895	1,309	4,165	5,801	0	0	0
31	582.03	20,704	+247	5,722	1,323	3,924	5,595	0	0	2
TOTALS			-418	172,834	10,622	146,383	173,016	0	0	27
ACRE-FEET			-418	342,816	21,069	290,351	343,177	0	0	54

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	343,177
SPILL	0
FISH TRAP	0