

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

APRIL 2019

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2019

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)
		19,322								
1	579.57	19,282	-40	14,914	1,367	13,113	8,704	6,142	85	3
2	578.55	18,714	-568	14,672	3,054	11,203	8,891	5,981	85	1
3	581.51	20,399	+1,685	19,014	1,472	16,408	8,767	9,313	82	2
4	580.30	19,697	-702	26,012	1,613	23,154	8,355	17,924	85	2
5	581.71	20,516	+819	30,307	2,735	25,633	7,784	22,024	85	1
6	582.10	20,746	+230	30,337	2,880	25,482	7,356	22,779	85	1
7	581.41	20,340	-406	29,699	1,553	26,526	7,264	22,554	85	1
8	581.78	20,557	+217	30,871	1,134	28,304	7,727	22,950	85	0
9	583.47	21,568	+1,011	36,180	1,794	33,137	6,800	28,784	85	1
10	583.18	21,392	-176	39,869	1,166	37,565	7,586	32,285	85	2
11	582.79	21,158	-234	40,024	781	38,324	9,119	30,935	85	3
12	580.75	19,956	-1,202	39,060	797	37,491	9,046	30,533	85	2
13	582.91	21,229	+1,273	40,394	425	38,964	8,507	31,157	85	3
14	581.50	20,393	-836	34,185	152	33,087	8,409	26,108	85	4
15	580.66	19,904	-489	29,358	227	28,278	8,294	21,223	85	3
16	580.47	19,795	-109	24,901	427	23,438	8,009	16,862	85	0
17	577.60	18,193	-1,602	20,221	233	19,134	8,793	12,149	85	2
18	576.99	17,862	-331	17,963	184	17,113	8,942	9,100	85	3
19	574.83	16,724	-1,138	14,923	302	14,251	9,218	6,191	85	3
20	578.86	18,885	+2,161	14,197	106	13,715	9,185	3,835	85	3
21	580.65	19,898	+1,013	11,674	77	11,197	9,192	1,882	85	4
22	582.05	20,716	+818	9,977	128	9,765	8,983	493	85	4
23	582.47	20,967	+251	8,334	147	7,881	8,003	114	85	5
24	584.72	22,334	+1,367	7,713	236	7,155	6,867	67	85	5
25	585.37	22,739	+405	6,317	146	5,884	6,022	0	85	6
26	584.25	22,044	-695	5,528	135	5,163	5,788	0	85	5
27	583.17	21,386	-658	5,285	123	4,995	5,527	0	85	5
28	583.79	21,763	+377	5,683	88	5,465	5,403	0	85	5
29	582.68	21,092	-671	5,119	106	4,766	5,367	0	85	5
30	583.52	21,599	+507	5,724	85	5,458	5,378	0	85	5
TOTALS			+2,277	618,455	23,673	572,049	233,286	381,385	2,547	89
ACRE-FEET			+2,277	1,226,705	46,955	1,134,659	462,723	756,477	5,052	177

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	462,723
SPILL	756,477
FISH TRAP	5,052