

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

Table 8

FEBRUARY 2019

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 8, 2019

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S.		EVAP C.F.S. (1)
		RES.	CHANGE					SPILL	FISHTRAP	
		21,056								
1	582.11	20,752	-304	3,000	327	2,251	3,066	0	85	2
2	582.95	21,253	+501	3,416	538	2,097	3,078	0	85	0
3	583.04	21,307	+54	3,264	340	2,223	3,151	0	85	1
4	584.70	22,322	+1,015	3,748	906	2,039	3,150	0	85	1
5	584.70	22,322	+0	3,229	1,647	989	3,143	0	85	1
6	583.53	21,605	-717	2,954	542	1,978	3,229	0	85	1
7	582.39	20,919	-686	3,043	729	1,833	3,303	0	85	1
8	581.55	20,422	-497	3,147	481	2,217	3,312	0	85	1
9	580.82	19,996	-426	3,086	469	2,254	3,215	0	85	1
10	578.76	18,830	-1,166	2,709	382	1,987	3,211	0	85	1
11	580.46	19,789	+959	3,787	556	2,866	3,218	0	85	1
12	581.00	20,100	+311	3,448	1,355	1,718	3,206	0	85	0
13	583.33	21,483	+1,383	3,989	990	2,130	3,207	0	85	0
14	583.66	21,684	+201	3,462	1,404	802	3,276	0	85	0
15	582.68	21,092	-592	3,091	1,654	673	3,304	0	85	0
16	582.07	20,728	-364	3,207	585	2,022	3,306	0	85	0
17	580.74	19,950	-778	2,999	494	1,962	3,306	0	85	0
18	582.00	20,686	+736	3,760	1,877	1,428	3,304	0	85	0
19	581.77	20,551	-135	3,280	406	2,442	3,260	0	85	3
20	580.14	19,605	-946	2,870	731	1,867	3,261	0	85	1
21	581.20	20,217	+612	3,656	1,363	1,938	3,261	0	85	1
22	582.30	20,865	+648	3,667	1,003	2,245	3,254	0	85	1
23	583.17	21,386	+521	3,605	470	2,812	3,255	0	85	2
24	583.06	21,319	-67	3,306	887	2,125	3,254	0	85	1
25	584.68	22,310	+991	3,842	663	1,487	3,257	0	85	0
26	583.45	21,556	-754	4,667	428	25	4,962	0	85	0
27	584.15	21,983	+427	7,252	1,692	1,690	6,952	0	85	0
28	578.19	18,515	-3,468	14,998	2,973	10,109	8,674	7,987	85	0
TOTALS			-2,541	110,482	25,892	60,209	101,375	7,987	2,380	20
ACRE-FEET			-2,541	219,141	51,357	119,425	201,077	15,842	4,721	40

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	201,077
SPILL	15,842
FISH TRAP	4,721