

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

Table 8

MARCH 2019

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 8, 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)	
1	579.95	18.515	+981	26,263	3,585	20,643	8,371	17,311	85	1
2	579.65	19,327	-169	28,736	3,521	24,053	8,493	20,241	85	2
3	580.14	19,605	+278	30,837	3,771	26,268	8,659	21,952	85	1
4	580.28	19,685	+80	30,881	3,431	26,162	7,981	22,773	85	2
5	581.21	20,223	+538	31,146	3,837	26,118	8,614	22,176	85	0
6	582.31	20,871	+648	30,400	1,713	26,839	8,041	21,947	85	0
7	581.57	20,434	-437	36,760	2,429	33,060	7,954	28,941	85	0
8	582.90	21,223	+789	42,052	3,628	36,933	7,552	34,017	85	0
9	582.43	20,943	-280	40,328	3,230	35,673	7,194	33,188	85	2
10	582.59	21,038	+95	40,313	2,632	36,359	7,769	32,411	85	0
11	580.43	19,772	-1,266	39,540	1,725	36,849	7,318	32,773	85	2
12	582.03	20,704	+932	40,125	1,486	37,516	7,304	32,264	85	2
13	580.72	19,939	-765	39,441	1,634	36,382	7,559	32,180	85	3
14	583.23	21,423	+1,484	39,957	1,606	36,873	7,519	31,603	85	2
15	580.92	20,054	-1,369	32,969	1,639	30,018	7,615	25,958	85	1
16	583.65	21,678	+1,624	29,852	1,427	27,104	7,681	21,265	85	2
17	583.18	21,392	-286	24,096	1,530	21,345	7,390	16,763	85	2
18	580.48	19,800	-1,592	19,969	1,610	16,999	7,306	13,378	85	3
19	583.01	21,289	+1,489	18,460	1,995	15,286	7,325	10,296	85	3
20	583.98	21,878	+589	15,252	439	13,822	7,499	7,370	85	1
21	581.03	20,118	-1,760	11,847	607	10,616	7,258	5,391	85	0
22	580.04	19,547	-571	10,647	1,538	8,603	7,457	3,392	85	1
23	580.57	19,852	+305	10,177	1,011	8,652	8,424	1,514	85	0
24	579.93	19,485	-367	10,003	444	8,948	8,600	1,503	85	0
25	581.64	20,475	+990	10,537	606	9,061	8,798	1,154	85	1
26	581.31	20,282	-193	10,055	567	8,730	8,897	1,169	85	1
27	580.01	19,530	-752	12,922	1,605	10,183	9,230	3,985	85	1
28	580.23	19,656	+126	15,309	2,412	11,638	9,269	5,891	85	0
29	581.23	20,235	+579	15,442	1,837	12,151	9,075	5,990	85	0
30	579.36	19,164	-1,071	14,563	2,804	10,940	9,032	5,986	85	0
31	579.64	19,322	+158	14,974	1,765	12,409	8,870	5,939	85	0
TOTALS			+807	773,853	62,064	676,233	250,054	520,721	2,635	33
ACRE-FEET			+807	1,534,937	123,104	1,341,308	495,982	1,032,850	5,227	65

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	495,982
SPILL	1,032,850
FISH TRAP	5,227