

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

JUNE 2018

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 1, 2018

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)
		20,516								
1	582.06	20,722	+206	9,047	14	8,819	8,855	0	85	3
2	583.96	21,866	+1,144	9,565	14	9,250	8,898	0	85	5
3	582.62	21,056	-810	8,580	14	8,262	8,896	0	85	7
4	583.33	21,483	+427	9,172	14	8,922	8,869	0	85	3
5	583.13	21,362	-121	9,186	345	8,333	8,487	667	85	8
6	582.74	21,128	-234	9,879	14	9,112	9,905	0	85	7
7	583.23	21,423	+295	9,945	18	9,303	9,704	0	85	7
8	583.69	21,702	+279	9,938	1,527	7,866	9,706	0	85	6
9	583.04	21,307	-395	9,499	1,355	7,624	9,610	0	85	3
10	583.90	21,829	+522	9,959	1,859	7,407	9,605	0	85	6
11	584.56	22,236	+407	10,215	1,549	8,014	9,920	0	85	5
12	584.53	22,217	-19	9,975	1,916	7,484	9,894	0	85	6
13	582.98	21,271	-946	10,075	1,749	8,360	10,461	0	85	6
14	583.39	21,520	+249	10,672	1,308	8,744	10,454	0	85	7
15	584.01	21,896	+376	10,999	2,268	8,096	10,717	0	85	7
16	583.05	21,313	-583	10,456	1,556	8,309	10,658	0	85	7
17	582.46	20,961	-352	10,522	1,381	8,473	9,184	1,427	85	3
18	583.23	21,423	+462	11,471	956	9,975	2,281	8,867	85	5
19	584.48	22,186	+763	11,595	1,077	9,952	59	11,061	85	5
20	584.57	22,242	+56	11,339	1,187	9,662	61	11,159	85	6
21	585.32	22,708	+466	11,446	1,396	9,447	60	11,060	85	6
22	584.65	22,291	-417	11,073	1,481	8,934	57	11,134	85	7
23	583.16	21,380	-911	10,590	1,725	8,539	1,611	9,345	85	8
24	583.54	21,611	+231	10,969	964	9,782	3,393	7,367	85	8
25	585.82	23,022	+1,411	12,873	2,129	10,029	3,893	8,178	85	6
26	585.08	22,557	-465	11,886	1,430	9,791	3,890	8,138	85	7
27	584.81	22,390	-167	11,659	2,057	9,394	3,816	7,834	85	8
28	585.61	22,890	+500	12,385	1,683	9,941	4,059	7,981	85	8
29	585.25	22,664	-226	12,607	1,824	9,996	7,872	4,756	85	8
30	584.37	22,118	-546	12,390	1,783	9,915	12,573	0	85	7
TOTALS			+1,602	319,967	36,593	267,735	207,448	108,974	2,550	185
ACRE-FEET			+1,602	634,655	72,582	531,052	411,473	216,150	5,058	367

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	411,473
SPILL	216,150
FISH TRAP	5,058