

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

AUGUST 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)
		20,188								
1	582.42	20,937	+749	11,187	912	9,927	10,802	0	0	7
2	584.21	22,020	+1,083	11,371	1,491	9,494	10,818	0	0	7
3	585.08	22,557	+537	11,083	997	9,633	10,805	0	0	7
4	582.58	21,032	-1,525	10,079	963	8,756	10,841	0	0	7
5	582.19	20,799	-233	10,731	1,269	9,049	10,842	0	0	6
6	582.91	21,229	+430	10,968	1,125	9,660	10,746	0	0	5
7	581.89	20,622	-607	10,496	1,422	9,105	10,796	0	0	6
8	582.42	20,937	+315	11,079	1,257	9,655	10,913	0	0	7
9	584.24	22,038	+1,101	11,583	1,478	9,799	11,022	0	0	6
10	584.72	22,334	+296	11,136	1,529	9,168	10,581	402	0	4
11	585.23	22,651	+317	11,165	1,282	9,453	11,003	0	0	2
12	585.27	22,677	+26	11,027	1,237	9,315	11,008	0	0	6
13	585.15	22,601	-76	10,974	1,142	9,396	11,006	0	0	6
14	585.10	22,570	-31	10,997	1,098	9,488	11,007	0	0	6
15	584.89	22,439	-131	10,942	1,014	9,504	11,002	0	0	6
16	584.95	22,476	+37	11,030	934	9,661	11,005	0	0	6
17	585.24	22,658	+182	11,094	969	9,746	10,988	7	0	7
18	584.48	22,186	-472	10,782	1,180	9,215	10,856	158	0	6
19	585.03	22,526	+340	11,188	1,308	9,447	11,011	0	0	6
20	585.12	22,582	+56	11,050	1,441	9,261	11,016	0	0	6
21	583.44	21,550	-1,032	10,389	1,090	8,819	10,904	0	0	5
22	584.45	22,168	+618	10,706	232	10,045	10,389	0	0	5
23	583.91	21,835	-333	10,235	1,468	8,372	10,398	0	0	5
24	583.65	21,678	-157	10,331	1,519	8,403	10,404	0	0	6
25	582.69	21,098	-580	10,127	772	8,947	10,414	0	0	5
26	583.21	21,410	+312	10,477	1,121	8,948	10,314	0	0	6
27	583.39	21,520	+110	9,974	688	8,855	9,914	0	0	5
28	583.66	21,684	+164	9,997	1,053	8,546	9,908	0	0	6
29	583.59	21,641	-43	9,887	571	8,907	9,904	0	0	5
30	582.56	21,020	-621	9,140	1,036	7,751	9,448	0	0	5
31	582.89	21,217	+197	9,510	872	8,340	9,407	0	0	4
TOTALS			+1,029	330,735	34,470	284,665	329,472	567	0	176
ACRE-FEET			+1,029	656,013	68,371	564,633	653,508	1,125	0	349

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	653,508
SPILL	1,125
FISH TRAP	0