

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

OCTOBER 2017

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: November 1, 2017

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)
		21.526								
1	584.36	22,112	+586	7,808	669	7,031	7,509	0	0	4
2	584.79	22,377	+265	7,495	548	6,876	6,523	834	0	4
3	584.80	22,384	+7	7,718	550	6,819	1,608	6,101	0	5
4	583.50	21,587	-797	6,823	1,066	5,714	15	7,206	0	4
5	583.96	21,866	+279	7,850	744	6,697	15	7,690	0	4
6	585.18	22,620	+754	8,487	1,647	6,134	15	8,088	0	4
7	584.85	22,414	-206	7,941	1,496	5,799	1,478	6,564	0	3
8	583.48	21,574	-840	6,994	1,203	5,634	7,414	0	0	3
9	584.43	22,155	+581	7,697	1,224	6,287	7,401	0	0	3
10	583.06	21,319	-836	6,987	630	6,192	7,400	0	0	8
11	583.59	21,641	+322	7,568	17	7,305	7,403	0	0	3
12	584.68	22,310	+669	7,748	14	7,581	7,408	0	0	3
13	584.62	22,273	-37	7,378	14	7,215	7,394	0	0	3
14	584.72	22,334	+61	7,428	507	6,785	7,394	0	0	3
15	585.01	22,513	+179	7,490	485	6,851	7,397	0	0	3
16	585.11	22,576	+63	7,440	574	6,704	7,405	0	0	3
17	584.91	22,451	-125	7,336	632	6,541	7,396	0	0	3
18	584.13	21,970	-481	7,165	526	6,512	7,404	0	0	4
19	584.73	22,340	+370	7,583	720	6,727	7,393	0	0	3
20	584.60	22,260	-80	7,405	691	6,599	7,443	0	0	2
21	583.52	21,599	-661	7,105	657	6,336	7,436	0	0	2
22	582.53	21,002	-597	7,142	553	6,431	7,441	0	0	2
23	583.34	21,489	+487	7,683	595	6,998	7,437	0	0	0
24	583.23	21,423	-66	7,412	267	7,044	7,440	2	0	3
25	584.62	22,273	+850	7,869	485	7,205	6,756	679	0	5
26	584.46	22,174	-99	7,436	432	6,903	7,483	0	0	3
27	584.32	22,087	-87	7,411	486	6,823	7,452	0	0	3
28	584.60	22,260	+173	7,545	487	6,945	7,455	0	0	3
29	584.57	22,242	-18	7,442	491	6,841	7,448	0	0	3
30	584.63	22,279	+37	7,520	479	6,951	7,498	0	0	3
31	584.71	22,328	+49	7,522	14	7,398	7,496	0	0	1
TOTALS			+802	232,428	18,903	207,878	194,757	37,164	0	100
ACRE-FEET			+802	461,021	37,494	412,326	386,301	73,715	0	198

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	386,301
SPILL	73,715
FISH TRAP	0