

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

SEPTEMBER 2017

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 2, 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)
		21.629								
1	584.28	22,063	+434	8,659	1,362	7,143	8,433	0	0	7
2	584.26	22,050	-13	8,457	1,542	6,705	8,457	0	0	7
3	583.38	21,514	-536	8,240	1,146	6,919	8,502	0	0	8
4	583.88	21,817	+303	8,656	1,143	7,336	8,499	0	0	4
5	584.70	22,322	+505	8,768	1,225	7,336	8,506	0	0	7
6	583.83	21,787	-535	8,240	1,452	6,592	8,505	0	0	5
7	581.85	20,598	-1,189	7,912	922	6,669	8,506	0	0	5
8	581.64	20,475	-123	8,415	594	7,576	8,474	0	0	3
9	582.51	20,990	+515	8,617	1,056	7,400	8,353	0	0	4
10	583.88	21,817	+827	8,798	1,370	7,188	8,377	0	0	4
11	583.75	21,738	-79	8,366	1,093	7,135	8,402	0	0	4
12	583.42	21,538	-200	8,309	1,222	6,957	8,405	0	0	5
13	581.98	20,674	-864	7,974	1,295	6,523	8,405	0	0	5
14	582.27	20,847	+173	8,405	1,229	7,077	7,551	762	0	5
15	581.37	20,317	-530	8,089	1,357	6,568	8,353	0	0	3
16	582.02	20,698	+381	8,547	1,360	7,091	8,352	0	0	3
17	582.05	20,716	+18	8,356	1,359	6,947	8,344	0	0	3
18	583.10	21,344	+628	8,698	1,360	7,260	8,377	0	0	4
19	584.43	22,155	+811	8,821	1,009	7,611	8,407	0	0	5
20	584.01	21,896	-259	8,276	627	7,380	8,404	0	0	3
21	582.70	21,104	-792	8,010	307	7,574	8,406	0	0	3
22	582.84	21,187	+83	8,452	735	7,607	8,407	0	0	3
23	582.81	21,170	-17	8,389	545	7,683	8,395	0	0	3
24	584.88	22,433	+1,263	8,996	236	8,543	8,356	0	0	3
25	584.40	22,137	-296	8,292	661	7,478	8,438	0	0	3
26	583.64	21,671	-466	8,225	714	7,344	8,457	0	0	3
27	582.64	21,068	-603	8,161	768	7,314	8,458	0	0	7
28	583.17	21,386	+318	8,623	601	7,889	8,458	0	0	5
29	583.09	21,338	-48	8,427	702	7,635	8,446	0	0	5
30	583.40	21,526	+188	8,500	493	7,932	8,401	0	0	4
TOTALS			-103	252,678	29,485	218,412	251,834	762	0	133
ACRE-FEET			-103	501,187	58,483	433,220	499,513	1,511	0	264

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	499,513
SPILL	1,511
FISH TRAP	0