

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

JANUARY 2018

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 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)
		21.098								
1	582.06	20,722	-376	4,129	21	4,024	4,233	0	85	1
2	582.97	21,265	+543	4,404	28	4,278	4,043	0	85	2
3	582.88	21,211	-54	3,810	75	3,622	3,752	0	85	0
4	583.84	21,793	+582	3,979	14	3,807	3,599	0	85	2
5	584.54	22,223	+430	3,710	14	3,488	3,407	0	85	1
6	584.51	22,205	-18	3,470	894	2,480	3,393	0	85	1
7	585.86	23,047	+842	3,929	65	3,745	3,418	0	85	1
8	585.40	22,758	-289	3,402	361	2,839	3,462	0	85	1
9	585.09	22,564	-194	3,464	464	2,819	3,476	0	85	1
10	583.90	21,829	-735	3,183	14	3,001	3,468	0	85	1
11	584.47	22,180	+351	3,736	14	3,588	3,473	0	85	1
12	585.15	22,601	+421	3,768	14	3,657	3,471	0	85	0
13	585.00	22,507	-94	3,510	14	3,423	3,471	0	85	1
14	584.92	22,458	-49	3,534	593	2,919	3,473	0	85	1
15	583.66	21,684	-774	3,168	38	3,062	3,472	0	85	1
16	583.47	21,568	-116	3,480	14	3,379	3,453	0	85	0
17	582.85	21,193	-375	3,389	39	3,261	3,488	4	85	1
18	582.68	21,092	-101	3,730	14	3,587	3,695	0	85	1
19	583.43	21,544	+452	4,009	14	3,866	3,695	0	85	1
20	581.45	20,364	-1,180	3,264	14	3,154	3,773	0	85	1
21	581.49	20,387	+23	3,854	15	3,633	3,757	0	85	0
22	580.95	20,071	-316	3,684	43	3,453	3,758	0	85	0
23	580.07	19,564	-507	3,588	14	3,409	3,759	0	85	0
24	580.35	19,726	+162	3,929	42	3,670	3,759	2	85	1
25	580.16	19,616	-110	3,792	14	3,554	3,762	0	85	0
26	581.47	20,375	+759	4,230	36	3,951	3,762	0	85	0
27	581.61	20,457	+82	3,883	14	3,678	3,756	0	85	1
28	581.64	20,475	+18	3,855	186	3,475	3,760	0	85	1
29	581.78	20,557	+82	3,888	93	3,550	3,761	0	85	1
30	582.38	20,913	+356	4,027	51	3,777	3,761	0	85	2
31	583.34	21,489	+576	4,133	101	3,857	3,758	0	85	0
TOTALS			+391	115,931	3,327	108,006	113,068	6	2,635	25
ACRE-FEET			+391	229,949	6,599	214,230	224,270	12	5,227	50

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	224,270
SPILL	12
FISH TRAP	5,227