

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

JUNE 2016

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 1, 2016

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)
		22,488								
1	584.90	22,445	-43	7,077	14	6,889	7,007	0	85	7
2	585.19	22,626	+181	7,625	353	7,259	7,443	0	85	6
3	584.94	22,470	-156	7,503	94	7,288	7,491	0	85	6
4	583.94	21,854	-616	7,309	280	6,875	7,529	0	85	6
5	584.17	21,995	+141	7,720	91	7,503	7,559	0	85	5
6	583.45	21,556	-439	7,427	14	7,299	7,559	0	85	4
7	583.47	21,568	+12	7,640	14	7,479	7,542	0	85	7
8	584.03	21,909	+341	7,798	14	7,615	7,536	0	85	5
9	584.08	21,939	+30	7,639	14	7,472	7,533	0	85	6
10	583.56	21,623	-316	7,465	14	7,986	7,533	0	85	6
11	584.11	21,958	+335	7,794	14	7,633	7,533	0	85	7
12	583.91	21,835	-123	7,562	14	7,369	7,532	0	85	7
13	582.61	21,050	-785	7,238	14	7,145	7,543	0	85	6
14	582.80	21,164	+114	7,735	14	7,564	7,584	0	85	9
15	582.59	21,038	-126	7,584	14	7,449	7,559	0	85	4
16	583.11	21,350	+312	7,801	14	7,648	7,557	0	85	2
17	583.31	21,471	+121	7,705	14	7,501	7,556	0	85	3
18	583.82	21,781	+310	8,552	69	8,269	8,310	0	85	1
19	584.56	22,236	+455	9,014	382	8,341	8,694	0	85	6
20	584.41	22,143	-93	8,733	101	8,357	8,690	0	85	5
21	584.35	22,106	-37	8,766	14	8,510	8,692	0	85	8
22	583.88	21,817	-289	8,650	841	7,536	8,705	0	85	6
23	583.00	21,283	-534	8,530	476	7,810	8,605	103	85	6
24	584.08	21,939	+656	9,124	412	8,313	8,702	0	85	6
25	585.10	22,570	+631	9,114	443	8,238	8,704	0	85	7
26	584.89	22,439	-131	8,728	678	7,694	8,703	0	85	6
27	584.72	22,334	-105	8,646	842	7,575	8,607	0	85	7
28	584.69	22,316	-18	8,694	643	7,800	8,607	0	85	11
29	583.58	21,635	-681	8,352	845	7,311	8,604	0	85	6
30	583.50	21,587	-48	8,674	841	7,621	8,605	1	85	7
TOTALS			-901	242,199	7,587	229,349	239,824	104	2,550	178
ACRE-FEET			-901	480,402	15,049	454,914	475,691	206	5,058	353

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	475,691
SPILL	206
FISH TRAP	5,058