

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

AUGUST 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 1, 2014

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)
		21,008								
1	583.77	21,750	+742	8,946	1,982	7,207	8,522	0	41	9
2	583.64	21,671	-79	8,597	2,609	6,374	8,630	0	0	7
3	582.94	21,247	-424	8,432	2,378	6,479	8,638	0	0	8
4	584.34	22,100	+853	9,018	1,830	7,530	8,581	0	0	7
5	582.60	21,044	-1,056	8,112	2,357	6,086	8,640	0	0	4
6	583.96	21,866	+822	8,839	1,467	7,684	8,424	0	0	1
7	583.70	21,708	-158	8,331	1,082	7,513	8,407	0	0	4
8	583.94	21,854	+146	8,228	2,242	6,211	8,149	0	0	5
9	585.02	22,520	+666	8,323	2,419	6,080	7,979	0	0	8
10	584.64	22,285	-235	7,876	2,282	5,768	7,987	0	0	7
11	584.08	21,939	-346	7,878	2,432	5,620	8,047	0	0	5
12	583.71	21,714	-225	7,660	2,562	5,277	7,767	0	0	6
13	583.81	21,775	+61	7,607	2,265	5,567	7,570	0	0	6
14	582.15	20,776	-999	7,071	2,034	5,259	7,570	0	0	5
15	583.82	21,781	+1,005	7,864	2,224	5,773	7,351	0	0	6
16	584.11	21,958	+177	7,476	2,301	5,331	7,381	0	0	6
17	583.66	21,684	-274	7,248	2,207	5,251	7,380	0	0	6
18	583.75	21,738	+54	7,416	2,557	5,064	7,382	0	0	7
19	583.94	21,854	+116	7,191	2,119	5,161	7,126	0	0	7
20	584.14	21,976	+122	7,186	1,933	5,440	7,117	0	0	7
21	585.15	22,601	+625	7,464	2,264	5,340	7,143	0	0	6
22	584.74	22,347	-254	7,055	1,813	5,415	7,177	0	0	6
23	584.36	22,112	-235	7,094	2,116	5,097	7,205	0	0	7
24	585.23	22,651	+539	7,495	1,424	6,171	7,216	0	0	7
25	584.27	22,057	-594	6,909	1,318	5,669	7,201	0	0	7
26	584.44	22,161	+104	7,472	853	6,452	7,414	0	0	6
27	583.51	21,593	-568	7,083	533	6,414	7,363	0	0	6
28	583.66	21,684	+91	7,139	18	7,041	7,089	0	0	4
29	582.57	21,026	-658	6,923	328	6,297	7,249	0	0	6
30	581.98	20,674	-352	6,800	36	6,530	6,970	0	0	7
31	582.23	20,823	+149	6,984	14	6,781	6,903	0	0	6
TOTALS			-185	237,717	53,999	187,882	237,578	0	41	189
ACRE-FEET			-185	471,512	107,107	372,664	471,236	0	81	375

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	471,236
SPILL	0
FISH TRAP	81