

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

FEBRUARY 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 5, 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)
		19,400								
1	580.20	19,639	+239	3,470	14	3,350	3,264	0	85	1
2	580.21	19,645	+6	3,354	14	3,261	3,265	0	85	1
3	580.40	19,754	+109	3,396	14	3,354	3,255	0	85	1
4	580.68	19,916	+162	3,390	14	3,331	3,222	0	85	1
5	580.23	19,656	-260	3,146	14	3,144	3,190	0	85	2
6	580.29	19,691	+35	3,277	14	3,312	3,173	0	85	1
7	579.89	19,462	-229	3,297	14	3,238	3,285	41	85	1
8	579.74	19,378	-84	3,682	14	3,774	3,624	0	85	15
9	580.96	20,077	+699	3,807	14	3,779	3,320	48	85	2
10	583.38	21,514	+1,437	4,197	14	4,079	3,384	0	85	4
11	584.13	21,970	+456	3,543	14	3,415	3,227	0	85	1
12	585.48	22,808	+838	3,597	14	3,496	3,089	0	85	1
13	585.58	22,871	+63	3,108	14	3,152	2,990	0	85	1
14	585.21	22,639	-232	2,878	14	2,864	2,909	0	85	1
15	584.66	22,297	-342	2,720	14	2,595	2,805	0	85	2
16	583.57	21,629	-668	2,555	14	2,466	2,805	0	85	2
17	583.31	21,471	-158	2,809	14	2,691	2,804	0	85	0
18	582.09	20,740	-731	2,526	14	2,492	2,809	0	85	1
19	585.07	22,551	+1,811	3,846	14	3,762	2,847	0	85	1
20	582.95	21,253	-1,298	2,245	14	2,322	2,812	0	85	2
21	581.69	20,504	-749	2,376	14	2,467	2,666	0	85	3
22	580.57	19,852	-652	2,445	14	2,569	2,688	0	85	1
23	580.48	19,800	-52	2,707	14	2,678	2,646	0	85	2
24	580.03	19,541	-259	2,579	14	2,714	2,623	0	85	2
25	580.85	20,014	+473	2,951	14	2,794	2,627	0	85	1
26	582.38	20,913	+899	3,163	14	3,061	2,625	0	85	0
27	582.75	21,134	+221	2,729	14	2,132	2,533	0	85	0
28	582.38	20,913	-221	2,577	14	2,336	2,603	0	85	0
TOTALS			+1,513	86,370	392	84,628	83,090	89	2,380	50
ACRE-FEET			+1,513	171,315	778	167,860	164,809	177	4,721	99

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	164,809
SPILL	177
FISH TRAP	4,721