

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

DECEMBER 2013

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 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)
		21,587								
1	583.79	21,763	+176	3,980	109	3,315	3,806	0	85	0
2	584.28	22,063	+300	4,148	85	3,424	3,911	0	85	1
3	584.62	22,273	+210	4,174	81	3,402	3,983	0	85	0
4	584.81	22,390	+117	4,125	80	3,346	3,981	0	85	0
5	584.34	22,100	-290	3,919	80	3,182	3,979	0	85	1
6	585.63	22,903	+803	4,473	80	3,634	3,982	0	85	1
7	585.46	22,796	-107	4,003	80	3,239	3,972	0	85	0
8	585.01	22,513	-283	3,824	80	3,032	3,882	0	85	0
9	585.44	22,783	+270	4,110	80	3,362	3,889	0	85	0
10	584.77	22,365	-418	3,775	80	3,027	3,901	0	85	0
11	584.03	21,909	-456	3,818	80	3,061	3,956	6	85	1
12	583.32	21,477	-432	3,774	78	3,083	3,905	0	85	2
13	583.12	21,356	-121	3,933	78	3,195	3,908	0	85	1
14	582.60	21,044	-312	3,840	78	3,117	3,910	0	85	2
15	581.50	20,393	-651	3,664	78	3,008	3,906	0	85	1
16	581.11	20,164	-229	3,878	77	3,190	3,907	0	85	1
17	580.32	19,708	-456	3,761	77	3,065	3,905	0	85	1
18	579.20	19,074	-634	3,675	77	3,033	3,908	0	85	2
19	578.77	18,835	-239	3,806	77	3,223	3,840	0	85	1
20	579.57	19,282	+447	4,060	77	3,469	3,749	0	85	1
21	579.52	19,254	-28	3,831	77	3,209	3,759	0	85	1
22	579.07	19,001	-253	3,717	77	3,170	3,758	0	85	2
23	580.66	19,904	+903	4,294	77	3,692	3,753	0	85	1
24	581.06	20,135	+231	3,974	77	3,393	3,773	0	85	0
25	580.92	20,054	-81	3,845	77	3,198	3,800	0	85	1
26	581.09	20,153	+99	3,874	77	3,271	3,736	0	85	3
27	581.52	20,405	+252	3,916	77	3,363	3,702	0	85	2
28	581.59	20,446	+41	3,816	77	3,325	3,709	0	85	1
29	580.60	19,870	-576	3,363	77	3,031	3,566	0	85	2
30	580.70	19,927	+57	3,659	77	3,187	3,543	0	85	2
31	580.34	19,720	-207	3,691	77	2,941	3,709	0	85	1
TOTALS			-1,867	120,720	2,459	100,187	118,988	6	2,635	32
ACRE-FEET			-1,867	239,448	4,877	198,721	236,013	12	5,227	63

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	236,013
SPILL	12
FISH TRAP	5,227