

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

JANUARY 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 7, 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)
		19,720								
1	580.57	19,852	+132	3,849	76	3,087	3,694	0	85	3
2	581.33	20,293	+441	3,855	74	3,230	3,545	0	85	3
3	581.42	20,346	+53	3,590	74	3,086	3,477	0	85	1
4	581.52	20,405	+59	3,311	74	2,944	3,195	0	85	1
5	580.70	19,927	-478	2,868	75	2,641	3,022	0	85	2
6	580.36	19,731	-196	3,005	73	2,837	3,017	0	85	2
7	579.40	19,187	-544	2,826	73	2,603	3,013	0	85	2
8	578.81	18,857	-330	2,882	73	2,759	2,962	0	85	1
9	578.75	18,824	-33	2,940	73	2,777	2,870	0	85	2
10	579.56	19,277	+453	3,271	73	3,117	2,957	0	85	1
11	580.70	19,927	+650	3,331	73	3,138	2,917	0	85	1
12	581.43	20,352	+425	3,189	73	3,048	2,890	0	85	0
13	581.17	20,200	-152	2,903	74	2,745	2,894	0	85	1
14	580.49	19,806	-394	2,755	74	2,729	2,861	6	85	2
15	580.15	19,610	-196	2,799	57	2,695	2,810	0	85	3
16	580.52	19,824	+214	2,997	14	2,893	2,802	0	85	2
17	581.02	20,112	+288	3,037	14	2,914	2,803	0	85	4
18	581.09	20,153	+41	2,915	14	2,820	2,807	0	85	2
19	581.20	20,217	+64	2,931	14	2,795	2,813	0	85	1
20	580.77	19,968	-249	2,769	14	2,671	2,808	0	85	2
21	580.42	19,766	-202	2,796	14	2,804	2,810	0	85	3
22	580.57	19,852	+86	2,939	14	2,894	2,809	0	85	2
23	580.46	19,789	-63	2,869	14	2,802	2,813	0	85	3
24	581.37	20,317	+528	3,151	14	3,078	2,797	0	85	3
25	581.20	20,217	-100	2,797	14	2,714	2,761	0	85	1
26	580.42	19,766	-451	2,617	14	2,506	2,757	0	85	2
27	580.21	19,645	-121	3,023	14	3,040	2,997	0	85	2
28	580.16	19,616	-29	3,339	14	3,332	3,267	0	85	2
29	579.95	19,496	-120	3,291	14	3,162	3,264	0	85	2
30	579.26	19,108	-388	3,147	14	2,999	3,258	0	85	0
31	579.78	19,400	+292	3,496	14	3,343	3,263	0	85	1
TOTALS			-320	95,488	1,313	90,203	92,953	6	2,635	57
ACRE-FEET			-320	189,400	2,604	178,918	184,372	12	5,227	113

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	184,372
SPILL	12
FISH TRAP	5,227