

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

JUNE 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 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)
		22,645								
1	584.87	22,427	-218	8,390	699	7,767	8,409	0	85	6
2	585.05	22,538	+111	8,530	793	7,819	8,382	0	85	7
3	585.15	22,601	+63	8,256	698	7,571	8,132	0	85	7
4	583.74	21,732	-869	7,813	890	7,012	8,160	0	85	6
5	584.60	22,260	+528	8,517	1,245	7,401	8,159	0	85	7
6	585.09	22,564	+304	8,413	1,423	7,105	8,169	0	85	6
7	585.86	23,047	+483	8,452	1,543	7,056	8,115	0	85	8
8	584.94	22,470	-577	7,904	1,293	6,764	8,103	0	85	7
9	584.56	22,236	-234	8,073	1,299	6,914	8,099	0	85	7
10	581.49	20,387	-1,849	7,260	1,451	5,936	8,101	0	85	6
11	582.52	20,996	+609	8,476	950	7,654	8,077	0	85	7
12	582.35	20,895	-101	8,539	1,530	7,160	8,497	0	85	8
13	584.78	22,371	+1,476	9,315	1,543	7,887	8,478	0	85	8
14	585.43	22,777	+406	8,803	1,567	7,325	8,504	0	85	9
15	584.74	22,347	-430	8,414	1,589	6,964	8,539	0	85	7
16	585.35	22,727	+380	8,827	1,476	7,473	8,543	0	85	7
17	585.17	22,614	-113	8,603	1,394	7,350	8,571	0	85	4
18	584.10	21,952	-662	8,837	1,375	7,557	9,080	0	85	6
19	582.83	21,182	-770	8,768	1,374	7,503	9,065	0	85	6
20	580.27	19,680	-1,502	9,504	1,256	8,526	10,171	0	85	5
21	580.24	19,662	-18	9,932	977	9,192	9,848	0	85	8
22	580.95	20,071	+409	10,052	980	9,190	9,754	0	85	7
23	580.52	19,824	-247	9,755	961	8,969	9,788	0	85	7
24	582.74	21,128	+1,304	10,589	988	9,665	9,840	0	85	7
25	583.49	21,580	+452	10,177	641	9,621	9,857	0	85	7
26	582.76	21,140	-440	9,924	982	9,080	10,058	0	85	3
27	582.72	21,116	-24	9,690	1,068	8,739	9,611	0	85	6
28	582.19	20,799	-317	9,517	1,240	8,447	9,586	0	85	6
29	582.63	21,062	+263	9,789	1,171	8,731	9,565	0	85	6
30	583.79	21,763	+701	9,801	1,361	8,558	9,356	0	85	7
TOTALS			-882	268,920	35,757	236,936	266,617	0	2,550	198
ACRE-FEET			-882	533,403	70,924	469,963	528,835	0	5,058	393

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	528,835
SPILL	0
FISH TRAP	5,058