

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

JUNE 2013

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 10, 2013

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)
		22,057								
1	585.33	22,714	+657	12,026	2,338	9,222	11,601	0	85	9
2	585.33	22,714	+0	11,701	2,650	8,569	11,608	0	85	8
3	585.66	22,921	+207	11,791	2,287	9,108	11,596	0	85	6
4	585.37	22,739	-182	11,602	2,702	8,512	11,601	0	85	8
5	585.83	23,028	+289	11,832	2,503	8,960	11,593	0	85	8
6	583.50	21,587	-1,441	12,494	2,383	9,814	13,129	0	85	6
7	584.52	22,211	+624	13,827	2,276	11,138	13,422	0	85	5
8	584.85	22,414	+203	13,608	2,098	11,152	13,415	0	85	6
9	584.66	22,297	-117	13,442	2,641	10,335	13,407	0	85	9
10	584.26	22,050	-247	13,385	2,707	10,300	13,415	0	85	10
11	584.74	22,347	+297	13,643	2,824	10,461	13,402	0	85	6
12	584.17	21,995	-352	13,326	2,820	10,203	13,412	0	85	6
13	584.31	22,081	+86	13,541	2,793	10,476	13,406	0	85	7
14	584.32	22,087	+6	13,721	2,896	10,624	13,625	0	85	8
15	584.25	22,044	-43	13,705	2,709	10,813	13,634	0	85	8
16	581.08	20,147	-1,897	12,791	2,391	10,496	13,652	0	85	10
17	582.23	20,823	+676	14,082	3,049	10,702	13,647	0	85	9
18	586.09	23,192	+2,369	14,942	2,929	11,407	13,653	0	85	10
19	586.69	23,575	+383	13,958	2,656	10,916	13,671	0	85	9
20	585.47	22,802	-773	13,376	2,247	10,621	13,674	0	85	7
21	586.35	23,358	+556	14,040	3,585	9,944	13,672	0	85	3
22	586.18	23,250	-108	13,697	3,596	9,548	13,655	0	85	11
23	586.73	23,600	+350	13,932	2,437	10,982	13,671	0	85	0
24	586.48	23,441	-159	13,674	3,370	9,774	13,668	0	85	1
25	585.30	22,695	-746	13,848	3,364	10,621	14,139	0	85	0
26	583.44	21,550	-1,145	13,644	2,268	11,746	14,136	0	85	0
27	581.94	20,651	-899	13,538	2,900	11,031	13,891	0	85	15
28	581.24	20,241	-410	13,753	2,755	11,356	13,870	0	85	5
29	583.76	21,744	+1,503	14,920	3,091	11,939	14,064	0	85	13
30	584.83	22,402	+658	14,501	3,048	11,635	14,079	0	85	5
TOTALS			+345	402,340	82,313	312,405	399,408	0	2,550	208
ACRE-FEET			+345	798,041	163,268	619,655	792,226	0	5,058	413

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	792,226
SPILL	0
FISH TRAP	5,058