

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

OCTOBER 2014

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: November 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)
		19,582								
1	580.98	20,088	+506	4,758	545	4,483	4,500	0	0	3
2	582.28	20,853	+765	5,038	510	4,601	4,120	527	0	5
3	582.38	20,913	+60	4,444	654	4,070	4,409	0	0	5
4	582.14	20,770	-143	4,336	689	3,951	4,403	0	0	5
5	583.07	21,325	+555	4,680	646	4,319	4,395	0	0	5
6	584.94	22,470	+1,145	5,087	704	4,623	3,858	646	0	6
7	584.51	22,205	-265	4,332	849	3,798	4,462	0	0	4
8	585.07	22,551	+346	4,719	761	4,420	4,000	542	0	3
9	584.70	22,322	-229	4,378	660	3,874	4,490	0	0	3
10	584.90	22,445	+123	4,576	676	4,003	4,512	0	0	2
11	585.07	22,551	+106	4,601	1,266	3,435	4,545	0	0	3
12	583.84	21,793	-758	4,157	1,240	3,015	4,535	0	0	4
13	584.28	22,063	+270	4,676	1,056	3,726	4,536	0	0	4
14	583.70	21,708	-355	4,369	997	3,496	4,544	0	0	4
15	584.10	21,952	+244	4,648	585	4,156	4,521	0	0	4
16	582.79	21,158	-794	4,148	1,185	3,178	4,545	0	0	3
17	582.70	21,104	-54	4,508	1,106	3,618	4,533	0	0	2
18	581.95	20,657	-447	4,315	1,154	3,358	4,538	0	0	2
19	580.72	19,939	-718	4,173	1,012	3,309	4,533	0	0	2
20	579.27	19,114	-825	4,120	1,570	2,894	4,535	0	0	1
21	577.84	18,323	-791	4,129	1,620	2,876	4,528	0	0	0
22	579.74	19,378	+1,055	5,061	1,662	3,540	4,528	0	0	1
23	584.53	22,217	+2,839	5,971	1,235	4,896	4,540	0	0	0
24	583.11	21,350	-867	4,090	2,019	2,343	4,527	0	0	0
25	582.53	21,002	-348	4,331	2,068	2,453	4,504	0	0	2
26	584.05	21,921	+919	4,883	1,018	4,158	4,420	0	0	0
27	583.90	21,829	-92	4,405	476	4,106	4,449	0	0	2
28	583.47	21,568	-261	4,320	178	4,414	4,450	0	0	2
29	581.38	20,323	-1,245	3,816	1,439	2,666	4,443	0	0	1
30	580.41	19,760	-563	4,167	2,111	2,337	4,449	0	0	2
31	582.22	20,817	+1,057	5,036	718	4,519	4,503	0	0	0
TOTALS			+1,235	140,272	32,409	114,635	137,855	1,715	0	80
ACRE-FEET			+1,235	278,230	64,283	227,379	273,435	3,402	0	159

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	273,435
SPILL	3,402
FISH TRAP	0