

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

OCTOBER 2016

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: November 3, 2016

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)
		22,921								
1	585.56	22,859	-62	7,340	746	6,289	7,283	0	85	3
2	584.51	22,205	-654	7,039	349	6,463	7,281	0	85	3
3	584.70	22,322	+117	7,409	276	6,942	7,264	0	85	1
4	585.16	22,607	+285	7,165	454	6,469	6,936	0	85	0
5	585.17	22,614	+7	7,020	309	6,546	6,928	0	85	3
6	585.51	22,827	+213	6,874	808	5,865	6,679	0	85	3
7	583.43	21,544	-1,283	6,108	1,036	4,953	6,666	0	85	4
8	582.94	21,247	-297	6,609	398	6,060	6,671	0	85	3
9	582.15	20,776	-471	6,515	292	6,069	6,666	0	85	1
10	581.51	20,399	-377	6,323	292	5,860	6,425	0	85	3
11	582.68	21,092	+693	6,857	365	6,325	6,420	0	85	3
12	583.59	21,641	+549	6,817	417	6,275	6,452	0	85	3
13	582.82	21,176	-465	6,313	380	5,812	6,460	0	85	2
14	582.49	20,979	-197	6,443	14	6,180	6,457	0	85	0
15	580.87	20,025	-954	6,038	362	5,544	6,434	0	85	0
16	581.82	20,581	+556	6,795	417	6,164	6,430	0	85	0
17	582.81	21,170	+589	6,816	658	6,027	6,434	0	85	0
18	583.38	21,514	+344	6,405	1,086	5,192	6,147	0	85	0
19	581.76	20,545	-969	5,735	802	4,812	6,137	0	85	2
20	581.67	20,493	-52	6,201	730	5,304	6,140	0	85	2
21	583.13	21,362	+869	6,210	295	5,789	5,685	0	85	2
22	584.30	22,075	+713	5,857	16	5,733	5,410	0	85	3
23	584.77	22,365	+290	5,642	14	5,549	5,408	0	85	3
24	585.14	22,595	+230	5,561	14	5,367	5,359	0	85	1
25	584.09	21,946	-649	5,019	14	4,817	4,365	896	85	0
26	584.15	21,983	+37	4,908	19	4,817	4,803	0	85	1
27	584.85	22,414	+431	5,104	191	4,791	4,802	0	85	0
28	582.55	21,014	-1,400	4,185	14	4,057	4,804	0	85	2
29	579.61	19,305	-1,709	4,027	14	3,861	4,804	0	85	0
30	582.93	21,241	+1,936	5,842	14	5,475	4,779	0	85	2
31	584.11	21,958	+717	5,225	989	4,387	4,779	0	85	0
TOTALS			-963	190,402	11,785	173,794	187,308	896	2,635	50
ACRE-FEET			-963	377,662	23,376	344,720	371,525	1,777	5,227	99

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	371,525
SPILL	1,777
FISH TRAP	5,227