

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

FEBRUARY 2012

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 14, 2012

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)
		21,193								
1	582.59	21,038	-155	3,834	47	3,671	3,831	0	80	1
2	582.67	21,086	+48	3,841	47	3,614	3,736	0	80	1
3	583.04	21,307	+221	3,829	47	3,529	3,637	0	80	1
4	582.21	20,811	-496	3,366	47	3,190	3,533	0	80	3
5	582.05	20,716	-95	3,473	47	3,272	3,439	0	80	2
6	582.26	20,841	+125	3,473	47	3,271	3,328	0	80	2
7	580.20	19,639	-1,202	2,710	47	2,338	3,235	0	80	1
8	580.24	19,662	+23	3,643	47	3,236	3,551	0	80	0
9	578.97	18,945	-717	3,650	47	3,421	3,930	0	80	1
10	583.03	21,301	+2,356	5,203	830	4,138	3,934	0	80	1
11	582.67	21,086	-215	3,907	881	2,760	3,930	0	80	5
12	582.20	20,805	-281	3,860	771	2,985	3,920	0	80	2
13	582.02	20,698	-107	3,949	631	3,198	3,923	0	80	0
14	582.30	20,865	+167	4,092	775	3,173	3,927	0	80	1
15	583.62	21,659	+794	4,411	876	3,428	3,928	0	80	3
16	582.95	21,253	-406	3,802	692	3,007	3,926	0	80	1
17	581.36	20,311	-942	3,539	722	2,610	3,932	0	80	2
18	579.94	19,490	-821	3,597	702	2,666	3,931	0	80	0
19	579.88	19,457	-33	3,996	492	3,278	3,931	0	80	2
20	580.64	19,893	+436	4,234	770	3,278	3,933	0	80	1
21	580.77	19,968	+75	4,058	780	3,168	3,939	0	80	1
22	578.51	18,692	-1,276	4,307	779	3,375	4,869	0	80	1
23	580.77	19,968	+1,276	5,636	1,196	4,267	4,910	0	80	3
24	581.57	20,434	+466	5,226	1,197	3,796	4,909	0	80	2
25	581.38	20,323	-111	4,848	1,257	3,339	4,820	0	80	4
26	582.13	20,764	+441	4,958	1,222	3,486	4,653	0	80	3
27	582.82	21,176	+412	4,736	1,227	3,378	4,446	0	80	2
28	580.99	20,094	-1,082	3,962	1,140	2,686	4,426	0	80	2
29	581.23	20,235	+141	4,574	1,060	3,401	4,417	6	80	0
TOTALS			-958	118,714	18,423	94,959	116,824	6	2,320	48
ACRE-FEET			-958	235,469	36,542	188,351	231,720	12	4,602	95

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	231,720
SPILL	12
FISH TRAP	4,602