

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

MARCH 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: April 7, 2009

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)
		22,371								
1	585.24	22,658	+287	3,424	1,445	916	3,194	0	85	0
2	583.85	21,799	-859	2,889	1,037	564	3,236	0	85	1
3	583.59	21,641	-158	3,174	1,549	860	3,168	0	85	1
4	582.69	21,098	-543	2,979	1,577	795	3,168	0	85	0
5	583.02	21,295	+197	3,349	2,351	519	3,165	0	85	0
6	583.91	21,835	+540	3,524	2,782	479	3,167	0	85	0
7	584.23	22,032	+197	3,350	2,660	498	3,163	0	85	3
8	583.05	21,313	-719	2,896	2,236	487	3,172	0	85	1
9	582.50	20,985	-328	3,107	2,437	565	3,186	0	85	1
10	581.96	20,663	-322	3,099	1,342	1,660	3,174	0	85	2
11	579.41	19,192	-1,471	2,455	637	1,818	3,111	0	85	1
12	579.78	19,400	+208	3,371	399	2,931	3,177	0	85	4
13	580.31	19,703	+303	3,419	431	2,929	3,179	0	85	2
14	580.44	19,777	+74	3,305	360	2,889	3,181	0	85	2
15	581.21	20,223	+446	3,479	466	2,932	3,169	0	85	0
16	582.57	21,026	+803	3,651	510	2,682	3,161	0	85	0
17	583.76	21,744	+718	3,613	368	2,987	3,165	0	85	1
18	584.43	22,155	+411	3,464	670	2,601	3,170	0	85	2
19	584.11	21,958	-197	3,165	732	2,404	3,175	0	85	4
20	583.26	21,441	-517	3,000	764	2,097	3,174	0	85	2
21	582.77	21,146	-295	3,116	742	2,236	3,177	0	85	3
22	582.27	20,847	-299	3,101	540	2,439	3,166	1	85	0
23	581.74	20,534	-313	3,117	579	2,431	3,179	9	85	2
24	581.47	20,375	-159	3,181	92	3,072	3,174	0	85	2
25	582.05	20,716	+341	3,412	967	2,379	3,153	0	85	2
26	582.55	21,014	+298	3,411	288	3,134	3,172	0	85	4
27	583.39	21,520	+506	3,516	276	3,195	3,173	0	85	3
28	582.59	21,038	-482	3,003	158	2,829	3,158	0	85	3
29	581.49	20,387	-651	2,919	145	2,788	3,160	0	85	2
30	581.12	20,170	-217	3,164	137	3,035	3,182	0	85	6
31	580.86	20,019	-151	3,202	109	3,094	3,190	0	85	3
TOTALS			-2,352	99,855	28,786	64,245	98,339	10	2,635	57
ACRE-FEET			-2,352	198,062	57,097	127,430	195,055	20	5,227	113

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	195,055
SPILL	20
FISH TRAP	5,227