

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

JUNE 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: July 2, 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)
		20,135								
1	579.59	19,294	-841	8,900	82	8,454	9,233	0	85	6
2	581.06	20,135	+841	9,939	144	9,185	9,422	0	85	8
3	580.86	20,019	-116	9,653	595	8,128	9,625	0	85	1
4	583.07	21,325	+1,306	10,505	83	10,078	9,760	0	85	2
5	584.72	22,334	+1,009	10,425	83	9,836	9,823	0	85	8
6	584.83	22,402	+68	10,072	246	9,334	9,952	0	85	1
7	583.99	21,884	-518	9,874	85	9,778	10,047	0	85	3
8	584.08	21,939	+55	10,038	83	9,672	9,921	0	85	4
9	583.37	21,508	-431	9,966	83	8,900	10,092	0	85	6
10	583.41	21,532	+24	10,173	83	9,732	10,071	0	85	5
11	583.93	21,848	+316	10,322	83	9,834	10,077	0	85	1
12	584.61	22,266	+418	10,313	85	9,775	10,012	0	85	5
13	585.28	22,683	+417	10,489	378	9,490	10,190	0	85	4
14	585.86	23,047	+364	11,016	85	10,340	10,743	0	85	4
15	585.39	22,752	-295	10,746	83	10,027	10,804	0	85	6
16	584.92	22,458	-294	10,575	970	8,844	10,633	0	85	5
17	584.83	22,402	-56	10,342	889	8,845	10,281	0	85	4
18	584.00	21,890	-512	10,490	412	9,611	10,659	0	85	4
19	583.85	21,799	-91	10,981	1,047	9,292	10,931	0	85	11
20	584.78	22,371	+572	11,100	562	9,943	10,723	0	85	4
21	584.27	22,057	-314	10,736	675	9,496	10,803	0	85	6
22	584.96	22,482	+425	11,355	1,051	9,695	11,051	0	85	5
23	585.26	22,670	+188	11,522	851	10,107	11,334	0	85	8
24	584.48	22,186	-484	11,575	852	10,071	11,728	0	85	6
25	584.14	21,976	-210	12,050	897	10,384	12,063	0	85	8
26	584.00	21,890	-86	12,451	1,049	10,948	12,401	0	85	8
27	584.89	22,439	+549	12,601	450	11,777	12,230	0	85	9
28	584.76	22,359	-80	12,302	639	10,903	12,251	0	85	6
29	585.28	22,683	+324	12,342	905	10,878	12,094	0	85	0
30	585.23	22,651	-32	12,109	1,023	10,841	12,032	0	85	8
TOTALS			+2,516	324,962	14,553	294,198	320,986	0	2,550	156
ACRE-FEET			+2,516	644,562	28,866	583,542	636,676	0	5,058	309

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	636,676
SPILL	0
FISH TRAP	5,058