

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

JULY 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: August 1, 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)
		22,651								
1	585.38	22,746	+95	13,075	871	11,391	12,934	0	85	8
2	585.81	23,016	+270	13,130	967	11,323	12,903	0	85	6
3	585.87	23,053	+37	12,832	1,423	10,546	12,721	0	85	7
4	585.43	22,777	-276	12,845	1,538	10,566	12,894	0	85	5
5	585.77	22,991	+214	13,070	1,803	10,744	12,872	0	85	5
6	585.32	22,708	-283	12,886	1,993	10,184	12,934	0	85	10
7	585.43	22,777	+69	13,070	715	11,702	12,944	0	85	6
8	585.53	22,840	+63	13,013	1,537	10,966	12,944	0	30	7
9	586.00	23,135	+295	13,196	1,699	10,931	13,041	0	0	6
10	585.38	22,746	-389	12,853	1,562	10,756	13,042	0	0	7
11	584.26	22,050	-696	12,984	1,612	10,847	13,328	0	0	7
12	584.72	22,334	+284	12,994	1,501	11,251	12,844	0	0	7
13	584.67	22,303	-31	13,098	1,547	11,227	13,107	0	0	7
14	585.19	22,626	+323	13,151	940	12,024	12,981	0	0	7
15	585.96	23,110	+484	13,057	2,150	10,403	12,805	0	0	8
16	584.75	22,353	-757	12,655	1,564	10,630	13,030	0	0	7
17	584.28	22,063	-290	12,318	1,554	10,877	12,455	0	0	9
18	585.01	22,513	+450	13,076	1,173	11,796	12,842	0	0	7
19	584.52	22,211	-302	12,791	1,091	11,244	12,935	0	0	8
20	584.65	22,291	+80	12,993	1,721	10,774	12,945	0	0	8
21	585.40	22,758	+467	13,356	1,580	10,852	13,113	0	0	8
22	584.74	22,347	-411	11,821	1,787	10,408	12,019	0	0	9
23	584.58	22,248	-99	12,910	1,571	10,341	12,953	0	0	7
24	585.03	22,526	+278	13,027	1,561	10,739	12,879	0	0	8
25	584.54	22,223	-303	12,838	1,212	10,613	12,986	0	0	5
26	586.45	23,422	+1,199	13,553	1,153	11,430	12,941	0	0	8
27	585.77	22,991	-431	12,949	1,578	10,361	13,160	0	0	6
28	585.46	22,796	-195	13,236	1,582	10,614	13,327	0	0	7
29	585.61	22,890	+94	13,048	1,417	10,858	12,997	0	0	4
30	585.82	23,022	+132	13,150	1,431	10,662	13,079	0	0	4
31	585.08	22,557	-465	12,608	1,455	10,175	12,835	0	0	7
TOTALS			-94	401,583	45,288	337,235	400,790	0	625	215
ACRE-FEET			-94	796,540	89,829	668,906	794,967	0	1,240	426

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	794,967
SPILL	0
FISH TRAP	1,240