

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

AUGUST 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 3, 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)
		22,557								
1	585.34	22,721	+164	12,747	1,460	10,416	12,658	0	0	6
2	585.58	22,871	+150	12,707	1,461	10,347	12,624	0	0	7
3	585.72	22,959	+88	12,159	1,454	10,373	12,108	0	0	7
4	586.01	23,141	+182	12,165	430	11,421	12,066	0	0	7
5	584.85	22,414	-727	11,635	1,139	10,280	11,996	0	0	6
6	585.97	23,116	+702	12,256	1,534	10,220	11,894	0	0	8
7	583.19	21,398	-1,718	11,167	1,500	9,334	12,030	0	0	3
8	583.79	21,763	+365	11,772	1,531	9,997	11,584	0	0	4
9	584.76	22,359	+596	11,599	1,652	9,996	11,294	0	0	5
10	584.41	22,143	-216	11,138	1,537	9,473	11,240	0	0	7
11	583.20	21,404	-739	10,785	1,509	9,117	11,152	0	0	6
12	584.09	21,946	+542	11,283	414	11,085	11,002	0	0	8
13	584.93	22,464	+518	11,416	222	11,204	11,150	0	0	5
14	584.61	22,266	-198	10,883	2,013	8,692	10,975	0	0	8
15	584.20	22,013	-253	10,460	1,521	8,650	10,581	0	0	7
16	584.84	22,408	+395	10,751	1,513	8,944	10,545	0	0	7
17	585.83	23,028	+620	10,715	1,441	8,873	10,397	0	0	5
18	585.81	23,016	-12	10,330	1,469	8,681	10,330	0	0	6
19	585.57	22,865	-151	10,251	1,308	8,764	10,318	0	0	9
20	586.17	23,243	+378	10,458	1,309	8,899	10,260	0	0	7
21	585.37	22,739	-504	9,962	1,322	8,358	10,208	0	0	8
22	585.03	22,526	-213	9,749	1,163	8,332	9,848	0	0	8
23	584.41	22,143	-383	9,749	1,050	8,512	9,935	0	0	7
24	585.72	22,959	+816	10,126	1,226	8,528	9,707	0	0	8
25	585.71	22,953	-6	9,815	1,268	8,280	9,814	0	0	4
26	585.14	22,595	-358	9,893	1,238	8,447	10,067	0	0	6
27	582.01	20,692	-1,903	8,859	1,144	7,468	9,812	0	0	6
28	585.34	22,721	+2,029	10,536	1,229	8,776	9,506	0	0	7
29	585.64	22,909	+188	9,889	1,349	7,695	9,790	0	0	4
30	585.56	22,859	-50	9,334	1,694	6,812	9,354	0	0	5
31	584.11	21,958	-901	8,628	1,688	6,341	9,076	0	0	6
TOTALS			-599	333,217	40,788	282,315	333,321	0	0	197
ACRE-FEET			-599	660,936	80,903	559,972	661,142	0	0	391

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	661,142
SPILL	0
FISH TRAP	0