

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

AUGUST 2011

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 1, 2011

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)
		23,066								
1	585.74	22,972	-94	11,945	1,264	10,337	11,985	0	0	7
2	584.96	22,482	-490	11,746	1,257	9,572	11,988	0	0	5
3	585.16	22,607	+125	12,219	1,234	10,736	12,149	0	0	7
4	585.65	22,915	+308	12,176	1,200	10,707	12,015	0	0	6
5	584.61	22,266	-649	11,797	1,282	10,270	12,117	0	0	7
6	584.81	22,390	+124	12,012	1,199	10,551	11,943	0	0	6
7	585.16	22,607	+217	11,834	1,277	10,259	11,718	0	0	7
8	585.12	22,582	-25	11,742	1,276	10,261	11,749	0	0	6
9	585.46	22,796	+214	11,813	1,255	10,391	11,699	0	0	6
10	585.73	22,965	+169	11,791	1,269	10,491	11,699	0	0	7
11	585.69	22,940	-25	11,701	1,338	10,098	11,707	0	0	7
12	586.18	23,250	+310	11,870	1,386	10,481	11,708	0	0	6
13	586.01	23,141	-109	11,434	1,344	9,968	11,482	0	0	7
14	585.71	22,953	-188	11,268	1,342	9,756	11,357	0	0	6
15	586.16	23,237	+284	11,481	1,346	10,068	11,331	0	0	7
16	585.79	23,003	-234	11,379	1,270	9,921	11,491	0	0	6
17	584.62	22,273	-730	11,119	1,133	9,780	11,481	0	0	6
18	585.57	22,865	+592	11,298	999	10,287	10,994	0	0	6
19	584.51	22,205	-660	10,964	1,239	9,539	11,292	0	0	5
20	584.62	22,273	+68	11,219	1,009	9,992	11,177	0	0	8
21	585.26	22,670	+397	11,319	924	10,181	11,112	0	0	7
22	584.49	22,192	-478	11,018	1,171	9,662	11,253	0	0	6
23	584.36	22,112	-80	11,126	1,297	9,830	11,160	0	0	6
24	584.16	21,989	-123	11,063	1,259	9,750	11,118	3	0	4
25	583.53	21,605	-384	10,855	1,072	9,876	11,040	0	0	9
26	584.60	22,260	+655	11,208	1,219	10,014	10,872	0	0	6
27	584.75	22,353	+93	11,000	1,193	9,880	10,948	0	0	5
28	585.18	22,620	+267	10,996	1,232	9,758	10,854	0	0	7
29	584.26	22,050	-570	10,716	860	9,838	10,998	0	0	5
30	585.57	22,865	+815	11,416	1,225	10,073	10,999	0	0	6
31	585.40	22,758	-107	10,949	1,220	9,534	10,997	0	0	6
TOTALS			-308	354,474	37,591	311,861	354,433	3	0	195
ACRE-FEET			-308	703,099	74,562	618,576	703,018	6	0	387

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	703,018
SPILL	6
FISH TRAP	0