

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

JULY 2010

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: October 8, 2010

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)
		22,439								
1	585.04	22,532	+93	11,943	1,121	10,361	11,801	0	85	10
2	585.91	23,078	+546	12,083	1,124	10,456	11,716	0	85	7
3	585.85	23,041	-37	11,881	1,118	10,194	11,807	0	85	8
4	584.95	22,476	-565	11,595	1,103	10,069	11,792	0	85	3
5	585.16	22,607	+131	11,866	1,103	10,395	11,707	0	85	8
6	585.62	22,896	+289	11,724	1,098	10,202	11,487	0	85	6
7	585.57	22,865	-31	11,855	868	10,658	11,779	0	85	7
8	584.91	22,451	-414	12,075	1,098	10,582	12,190	0	85	9
9	586.12	23,211	+760	12,781	1,099	11,487	12,306	0	85	7
10	584.80	22,384	-827	12,036	1,099	10,605	12,361	0	85	7
11	584.11	21,958	-426	12,239	1,083	10,842	12,361	0	85	8
12	584.62	22,273	+315	12,522	1,097	11,133	12,271	0	85	7
13	584.15	21,983	-290	12,261	1,068	10,829	12,315	0	85	7
14	585.15	22,601	+618	12,522	962	11,328	12,119	0	85	6
15	585.08	22,557	-44	12,297	1,099	10,758	12,226	0	85	8
16	585.89	23,066	+509	12,556	1,077	11,157	12,208	0	85	6
17	585.13	22,589	-477	12,089	962	10,910	12,238	0	85	6
18	584.91	22,451	-138	12,472	1,101	11,061	12,449	0	85	8
19	584.99	22,501	+50	12,441	1,104	11,116	12,323	0	85	8
20	584.67	22,303	-198	12,317	1,032	10,939	12,324	0	85	8
21	584.86	22,421	+118	12,449	1,093	11,050	12,297	0	85	8
22	585.28	22,683	+262	12,530	1,033	10,983	12,304	0	85	9
23	585.05	22,538	-145	12,310	1,079	10,616	12,291	0	85	7
24	585.42	22,771	+233	12,340	987	10,840	12,130	0	85	8
25	585.83	23,028	+257	12,309	1,038	10,988	12,088	0	85	6
26	586.29	23,320	+292	12,308	1,105	10,974	12,068	0	85	8
27	586.16	23,237	-83	12,380	1,150	10,958	12,331	0	85	6
28	585.97	23,116	-121	12,249	1,137	10,837	12,218	0	85	7
29	584.32	22,087	-1,029	11,886	1,111	10,654	12,357	0	40	8
30	584.45	22,168	+81	12,341	1,100	11,165	12,293	0	0	7
31	585.57	22,865	+697	12,553	1,088	11,277	12,195	0	0	7
TOTALS			+426	379,210	33,337	335,424	376,352	0	2,420	225
ACRE-FEET			+426	752,163	66,124	665,314	746,494	0	4,800	446

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	746,494
SPILL	0
FISH TRAP	4,800