

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

AUGUST 2010

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: September 1, 2010

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S. — TO CLEAR CR — (1) OUTLETS	SPILL	TO SPRING CR. PP	EVAP. C.F.S. INCHES	PRECIP INCHES
		236.8									
1	1,208.70	236.9	+0.2	1,259	1,228	31	120	0	1,017	26	.28
2	1,208.75	237.1	+0.2	1,308	1,299	9	120	0	1,088	20	.21
3	1,208.83	237.4	+0.3	1,340	1,314	26	120	0	1,073	19	.20
4	1,208.86	237.5	+0.1	1,280	1,264	16	118	0	1,091	23	.25
5	1,208.94	237.7	+0.3	1,340	1,331	9	104	0	1,087	21	.22
6	1,209.14	238.3	+0.6	1,530	1,479	51	104	0	1,083	21	.22
7	1,208.97	237.8	-0.5	940	921	19	104	0	1,084	26	.28
8	1,208.86	237.5	-0.4	1,034	1,019	15	104	0	1,074	32	.34
9	1,208.93	237.7	+0.2	1,323	1,316	7	104	0	1,093	14	.15
10	1,209.23	238.6	+1.0	1,686	1,657	29	104	0	1,085	14	.15
11	1,209.23	238.6	+0.0	1,176	1,150	26	104	0	1,057	15	.16
12	1,209.22	238.6	+0.0	1,199	1,190	9	104	0	1,088	23	.25
13	1,209.26	238.7	+0.1	1,278	1,239	39	104	0	1,087	22	.23
14	1,209.12	238.3	-0.4	991	952	39	104	0	1,090	23	.25
15	1,208.92	237.6	-0.6	912	912	0	104	0	1,102	28	.30
16	1,209.01	237.9	+0.3	1,401	1,352	49	104	0	1,129	24	.26
17	1,209.04	238.0	+0.1	1,282	1,257	25	104	0	1,102	28	.30
18	1,209.05	238.1	+0.0	1,303	1,307	-4	104	0	1,159	24	.26
19	1,209.17	238.4	+0.4	1,488	1,464	24	104	0	1,159	31	.33
20	1,209.29	238.8	+0.4	1,417	1,408	9	104	0	1,095	24	.26
21	1,209.05	238.1	-0.8	828	810	18	104	0	1,083	28	.30
22	1,208.85	237.4	-0.6	889	874	15	104	0	1,083	23	.25
23	1,208.89	237.5	+0.1	1,287	1,300	-13	104	0	1,094	25	.27
24	1,208.91	237.6	+0.1	1,237	1,229	8	104	0	1,073	28	.30
25	1,208.95	237.7	+0.1	1,286	1,289	-3	104	0	1,090	28	.30
26	1,209.03	238.0	+0.3	1,286	1,255	31	104	0	1,024	29	.31
27	1,209.12	238.3	+0.3	1,354	1,353	1	104	0	1,082	23	.24
28	1,209.00	237.9	-0.4	1,027	1,014	13	104	0	1,089	28	.30
29	1,208.88	237.5	-0.4	1,003	1,000	3	104	0	1,087	4	.04
30	1,208.94	237.7	+0.2	1,303	1,310	-7	104	0	1,084	19	.20
31	1,209.04	238.0	+0.3	1,367	1,334	33	104	0	1,088	14	.15
TOTALS			+1.5	38,354	37,827	527	3,286	0	33,720	707	7.56
ACRE-FEET			+1.5	76,075	75,030	1,045	6,518	0	66,884	1,402	

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

(1) WATER TO CLEAR CREEK BEING DISCHARGED THROUGH 972.00-1110.00 ELEVATION OUTLET.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	66,884	OUTLET	6,518	THIS MONTH	.08
SPILL	0	TOTAL	73,402	JULY 1, 2010 TO DATE	.08