

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

SEPTEMBER 2010

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 18, 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
		238.0									
1	1,209.13	238.3	+0.3	1,363	1,350	13	105	0	1,094	19	.20
2	1,209.20	238.5	+0.2	1,327	1,331	-4	105	0	1,083	26	.28
3	1,209.29	238.8	+0.3	1,361	1,349	12	105	0	1,087	24	.25
4	1,209.10	238.2	-0.6	907	870	37	105	0	1,085	24	.26
5	1,208.84	237.4	-0.8	799	843	-44	105	0	1,083	28	.30
6	1,208.91	237.6	+0.2	1,330	1,339	-9	105	0	1,089	24	.26
7	1,208.99	237.9	+0.3	1,343	1,333	10	105	0	1,086	24	.26
8	1,208.59	236.6	-1.3	108	45	63	106	0	624	19	.20
9	1,208.59	236.6	+0.0	507	479	28	106	0	401	0	.00
10	1,208.38	235.9	-0.7	219	180	39	106	0	435	14	.15
11	1,208.32	235.7	-0.2	77	344	-267	106	0	47	20	.21
12	1,208.37	235.9	+0.2	256	1,977	-1,721	106	0	47	23	.25
13	1,208.19	235.3	-0.6	955	943	12	108	0	1,126	9	.10
14	1,208.37	235.9	+0.6	1,323	1,328	-5	129	0	891	15	.16
15	1,208.48	236.2	+0.3	1,419	1,411	8	155	0	1,073	15	.16
16	1,208.60	236.6	+0.4	1,435	1,447	-12	151	0	1,077	14	.15
17	1,208.70	236.9	+0.3	1,471	1,474	-3	174	0	1,123	14	.15
18	1,208.68	236.9	-0.1	1,283	1,220	63	174	0	1,127	14	.15
19	1,208.72	237.0	+0.1	1,361	1,338	23	174	0	1,123	0	.00
20	1,208.76	237.1	+0.1	1,336	1,357	-21	176	0	1,096	0	.00
21	1,208.80	237.3	+0.1	1,391	1,410	-19	195	0	1,118	14	.15
22	1,208.81	237.3	+0.0	1,327	1,345	-18	195	0	1,108	8	.09
23	1,208.80	237.3	+0.0	1,310	1,331	-21	195	0	1,122	9	.10
24	1,208.78	237.2	-0.1	1,282	1,308	-26	195	0	1,109	10	.11
25	1,208.77	237.2	+0.0	1,298	1,314	-16	195	0	1,100	19	.20
26	1,208.79	237.2	+0.1	1,343	1,363	-20	195	0	1,099	17	.18
27	1,208.77	237.2	-0.1	1,274	1,327	-53	195	0	1,102	9	.10
28	1,208.77	237.2	+0.0	1,318	1,350	-32	195	0	1,106	17	.18
29	1,208.79	237.2	+0.1	1,326	1,308	18	195	0	1,083	16	.17
30	1,208.97	237.8	+0.6	1,667	1,693	-26	196	0	1,160	23	.24
TOTALS			-0.3	33,716	35,707	-1,991	4,457	0	28,904	468	5.01
ACRE-FEET			-0.3	66,876	70,825	-3,949	8,840	0	57,331	928	.68

* 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	57,331	OUTLET	8,840	THIS MONTH	.68
SPILL	0	TOTAL	66,171	JULY 1, 2010 TO DATE	.96