

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

SEPTEMBER 2015

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 1, 2015

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAP. C.F.S. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	SPILL	TO SPRING CR. PP			
		237.0										
1	1,208.64	236.8	-0.2	1,409	1,394	15	176	0	1,322	23	.25	.00
2	1,208.58	236.6	-0.2	1,356	1,395	-39	176	0	1,250	26	.28	.00
3	1,208.58	236.6	+0.0	1,393	1,426	-33	176	0	1,198	19	.20	.00
4	1,208.59	236.6	+0.0	1,374	1,398	-24	177	0	1,162	19	.20	.00
5	1,208.58	236.6	+0.0	1,579	1,543	36	177	0	1,397	21	.22	.00
6	1,208.63	236.7	+0.2	1,376	1,405	-29	177	0	1,103	16	.17	.00
7	1,208.53	236.4	-0.3	1,427	1,407	20	177	0	1,394	16	.17	.00
8	1,208.55	236.5	+0.1	1,481	1,451	30	177	0	1,239	33	.35	.00
9	1,208.53	236.4	-0.1	1,698	1,645	53	176	0	1,531	23	.25	.00
10	1,208.91	237.6	+1.2	1,666	1,669	-3	177	0	857	23	.25	.00
11	1,209.36	239.0	+1.4	940	959	-19	177	0	14	24	.25	.00
12	1,209.41	239.2	+0.2	614	643	-29	177	0	331	25	.27	.00
13	1,209.48	239.4	+0.2	1,554	1,532	22	177	0	1,242	22	.23	.00
14	1,209.38	239.1	-0.3	1,072	1,049	23	209	0	1,001	23	.24	.00
15	1,209.21	238.6	-0.5	1,467	1,457	10	227	0	1,514	0	.00	.11
16	1,209.27	238.8	+0.2	1,728	1,523	205	226	0	1,398	7	.07	.03
17	1,209.24	238.7	-0.1	1,587	1,548	39	226	0	1,409	0	.00	1.30
18	1,209.19	238.5	-0.2	1,537	1,539	-2	228	0	1,383	7	.07	.00
19	1,209.16	238.4	-0.1	1,668	1,650	18	226	0	1,479	11	.12	.00
20	1,209.42	239.2	+0.8	1,593	1,603	-10	226	0	937	11	.12	.00
21	1,209.17	238.4	-0.8	1,423	1,381	42	226	0	1,589	11	.12	.00
22	1,209.17	238.4	+0.0	1,500	1,506	-6	226	0	1,262	12	.13	.00
23	1,209.42	239.2	+0.8	1,583	1,582	1	226	0	939	15	.16	.00
24	1,209.46	239.4	+0.1	1,260	1,288	-28	226	0	950	19	.20	.00
25	1,209.37	239.1	-0.3	1,101	1,105	-4	226	0	1,006	14	.15	.00
26	1,209.33	239.0	-0.1	1,161	1,155	6	226	0	984	16	.17	.00
27	1,209.30	238.9	-0.1	1,187	1,183	4	226	0	994	15	.16	.00
28	1,209.21	238.6	-0.3	796	819	-23	226	0	705	10	.11	.00
29	1,209.17	238.4	-0.1	930	979	-49	226	0	759	10	.11	.00
30	1,209.01	237.9	-0.5	925	963	-38	226	0	948	9	.10	.00
TOTALS			+1.0	40,385	40,197	188	6,125	0	33,297	480	5.12	1.44
ACRE-FEET			+1.0	80,104	79,731	373	12,149	0	66,045	952		

* 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	66,045	OUTLET	12,149	THIS MONTH	1.44
SPILL	0	TOTAL	78,194	JULY 1, 2015 TO DATE	1.81