

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

AUGUST 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 19, 2011

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
		237.7									
1	1,208.86	237.5	-0.3	1,290	1,219	71	125	0	1,264	29	.31
2	1,208.76	237.1	-0.3	1,252	1,170	82	125	0	1,257	30	.32
3	1,208.81	237.3	+0.2	1,473	1,420	53	125	0	1,234	34	.36
4	1,208.82	237.3	+0.0	1,374	1,306	68	125	0	1,200	33	.35
5	1,208.80	237.3	-0.1	1,403	1,343	60	125	0	1,282	28	.30
6	1,208.75	237.1	-0.2	1,268	1,202	66	125	0	1,199	24	.26
7	1,208.72	237.0	-0.1	1,376	1,332	44	125	0	1,277	22	.23
8	1,208.68	236.9	-0.1	1,358	1,300	58	125	0	1,276	21	.22
9	1,208.71	237.0	+0.1	1,451	1,425	26	125	0	1,255	23	.25
10	1,208.68	236.9	-0.1	1,371	1,308	63	125	0	1,269	25	.27
11	1,208.75	237.1	+0.2	1,599	1,567	32	125	0	1,338	24	.26
12	1,208.72	237.0	-0.1	1,485	1,445	40	125	0	1,386	22	.23
13	1,208.70	236.9	-0.1	1,463	1,408	55	125	0	1,344	26	.28
14	1,208.64	236.8	-0.2	1,393	1,354	39	125	0	1,342	22	.24
15	1,208.49	236.3	-0.5	1,260	1,288	-28	125	0	1,346	29	.31
16	1,208.52	236.4	+0.1	1,465	1,434	31	125	0	1,270	22	.24
17	1,208.55	236.5	+0.1	1,338	1,310	28	125	0	1,133	32	.34
18	1,208.65	236.8	+0.3	1,315	1,272	43	127	0	999	29	.31
19	1,208.70	236.9	+0.2	1,469	1,453	16	127	0	1,239	23	.25
20	1,208.68	236.9	-0.1	1,126	1,096	30	127	0	1,009	22	.24
21	1,208.82	237.3	+0.4	1,300	1,295	5	127	0	924	25	.27
22	1,208.87	237.5	+0.2	1,406	1,407	-1	129	0	1,171	26	.28
23	1,208.85	237.4	-0.1	1,417	1,392	25	129	0	1,297	23	.25
24	1,208.77	237.2	-0.3	1,289	1,289	0	129	0	1,259	29	.31
25	1,208.76	237.1	+0.0	1,209	1,188	21	128	0	1,072	25	.27
26	1,208.70	236.9	-0.2	1,279	1,280	-1	128	0	1,219	28	.30
27	1,208.67	236.8	-0.1	1,299	1,264	35	129	0	1,193	25	.27
28	1,208.61	236.7	-0.2	1,293	1,296	-3	129	0	1,232	28	.30
29	1,208.59	236.6	-0.1	983	960	23	129	0	860	26	.28
30	1,208.54	236.4	-0.2	1,301	1,301	0	129	0	1,225	27	.29
31	1,208.52	236.4	-0.1	1,349	1,329	20	130	0	1,220	31	.33
TOTALS			-1.7	41,654	40,653	1,001	3,922	0	37,591	813	8.72
ACRE-FEET			-1.7	82,621	80,635	1,985	7,779	0	74,562	1,613	

* 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	74,562	OUTLET	7,779	THIS MONTH		.00
SPILL	0	TOTAL	82,341	JULY 1, 2011 TO DATE		.36