

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

JUNE 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: August 4, 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
		239.3									
1	1,209.19	238.5	-0.8	1,252	519	733	174	0	1,497	0	1.60
2	1,208.91	237.6	-0.9	1,289	775	514	174	0	1,566	0	.29
3	1,209.38	239.1	+1.5	1,554	1,081	473	147	0	649	1	.04
4	1,208.92	237.6	-1.5	545	67	478	147	0	1,139	0	.10
5	1,208.67	236.8	-0.8	598	142	456	147	0	852	0	.26
6	1,208.71	237.0	+0.1	461	44	417	331	0	64	2	.01
7	1,208.68	236.9	-0.1	1,687	1,340	347	599	0	1,136	0	.15
8	1,208.75	237.1	+0.2	1,679	1,346	333	599	0	955	13	.00
9	1,208.81	237.3	+0.2	1,741	1,407	334	571	0	1,060	14	.00
10	1,208.76	237.1	-0.2	1,697	1,372	325	389	0	1,362	26	.00
11	1,208.76	237.1	+0.0	1,633	1,325	308	311	0	1,296	26	.00
12	1,208.83	237.4	+0.2	1,821	1,526	295	233	0	1,476	0	.00
13	1,208.91	237.6	+0.3	1,821	1,567	254	159	0	1,506	28	.00
14	1,208.88	237.5	-0.1	1,622	1,342	280	175	0	1,478	17	.00
15	1,208.88	237.5	+0.0	1,674	1,464	210	175	0	1,475	24	.00
16	1,208.99	237.9	+0.3	1,684	1,368	316	174	0	1,311	23	.00
17	1,208.94	237.7	-0.2	1,586	1,395	191	162	0	1,480	24	.00
18	1,208.99	237.9	+0.2	1,744	1,538	206	162	0	1,482	20	.00
19	1,209.01	237.9	+0.1	1,792	1,586	206	162	0	1,577	21	.00
20	1,209.08	238.2	+0.2	1,885	1,689	196	162	0	1,591	19	.00
21	1,209.18	238.5	+0.3	1,883	1,697	186	154	0	1,544	24	.00
22	1,209.03	238.0	-0.5	1,573	1,390	183	154	0	1,625	36	.00
23	1,209.04	238.0	+0.0	1,721	1,592	129	154	0	1,516	35	.00
24	1,209.18	238.5	+0.4	1,920	1,783	137	145	0	1,521	28	.00
25	1,209.23	238.6	+0.2	1,837	1,667	170	145	0	1,583	28	.00
26	1,209.19	238.5	-0.1	1,983	1,861	122	145	0	1,882	21	.00
27	1,209.11	238.2	-0.3	1,880	1,752	128	144	0	1,843	22	.00
28	1,209.29	238.8	+0.6	2,315	1,972	343	135	0	1,890	0	.52
29	1,209.54	239.6	+0.8	2,419	2,144	275	143	0	1,872	0	1.58
30	1,209.42	239.2	-0.4	1,898	1,752	146	135	0	1,949	8	.02
TOTALS			-0.3	49,194	40,503	8,691	6,607	0	42,177	460	4.57
ACRE-FEET			-0.3	97,576	80,338	17,239	13,105	0	83,658	912	

* 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	83,658	OUTLET	13,105	THIS MONTH	4.57
SPILL	0	TOTAL	96,763	JULY 1, 2010 TO DATE	72.14