

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

JUNE 2010

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: July 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
		234.9									
1	1,208.19	235.3	+0.4	554	38	516	174	0	158	14	.15
2	1,208.25	235.5	+0.2	532	39	493	174	0	253	9	.10
3	1,208.44	236.1	+0.6	533	35	498	175	0	49	5	.05
4	1,208.71	237.0	+0.9	671	33	638	175	0	58	5	.05
5	1,208.93	237.7	+0.7	580	30	550	175	0	47	5	.05
6	1,208.75	237.1	-0.6	578	32	546	175	0	691	0	.00
7	1,208.85	237.4	+0.3	569	58	511	345	0	51	13	.14
8	1,208.79	237.2	-0.2	560	34	526	590	0	47	19	.20
9	1,208.70	236.9	-0.3	514	34	480	590	0	47	21	.22
10	1,208.62	236.7	-0.3	497	35	462	564	0	47	15	.16
11	1,208.91	237.6	+0.9	905	510	395	380	0	47	13	.14
12	1,209.10	238.2	+0.6	688	249	439	309	0	47	26	.28
13	1,209.26	238.7	+0.5	562	179	383	237	0	47	20	.21
14	1,209.36	239.0	+0.3	380	34	346	152	0	47	20	.21
15	1,209.42	239.2	+0.2	320	35	285	152	0	47	24	.26
16	1,209.06	238.1	-1.2	372	36	336	152	0	778	23	.25
17	1,209.08	238.2	+0.1	329	36	293	152	0	124	21	.22
18	1,209.26	238.7	+0.6	1,410	1,150	260	152	0	948	20	.21
19	1,209.32	238.9	+0.2	1,205	965	240	152	0	936	20	.21
20	1,209.18	238.5	-0.4	1,165	948	217	152	0	1,217	22	.23
21	1,209.03	238.0	-0.5	1,220	1,004	216	152	0	1,293	17	.18
22	1,208.86	237.5	-0.5	1,187	990	197	152	0	1,289	19	.20
23	1,209.02	238.0	+0.5	1,135	889	246	154	0	703	21	.22
24	1,209.28	238.8	+0.8	1,313	1,086	227	155	0	703	36	.38
25	1,209.31	238.9	+0.1	1,234	1,008	226	155	0	1,015	16	.17
26	1,209.38	239.1	+0.2	1,146	938	208	155	0	862	16	.17
27	1,209.43	239.3	+0.2	1,259	1,092	167	155	0	1,007	16	.17
28	1,209.37	239.1	-0.2	1,239	1,069	170	155	0	1,155	26	.28
29	1,209.27	238.8	-0.3	1,174	1,010	164	155	0	1,154	26	.28
30	1,209.20	238.5	-0.2	1,084	927	157	155	0	1,014	28	.30
TOTALS			+3.6	24,915	14,523	10,392	6,670	0	15,881	536	5.69
ACRE-FEET			+3.6	49,419	28,806	20,613	13,230	0	31,500	1,063	

* 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	31,500	OUTLET	13,230	THIS MONTH	1.25
SPILL	0	TOTAL	44,730	JULY 1, 2009 TO DATE	78.44