

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

APRIL 2011

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: June 9, 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
		234.7									
1	1,207.80	234.1	-0.6	1,924	45	1,879	199	0	2,016	11	.12
2	1,207.63	233.6	-0.5	1,958	46	1,912	202	0	2,012	14	.15
3	1,207.38	232.8	-0.8	1,740	101	1,639	202	0	1,922	14	.15
4	1,207.03	231.7	-1.1	1,533	106	1,427	202	0	1,874	14	.15
5	1,206.88	231.2	-0.5	1,402	46	1,356	202	0	1,429	8	.09
6	1,206.66	230.5	-0.7	1,440	126	1,314	202	0	1,571	14	.15
7	1,206.57	230.2	-0.3	1,348	144	1,204	202	0	1,281	7	.08
8	1,206.25	229.2	-1.0	1,206	141	1,065	203	0	1,506	2	.02
9	1,205.94	228.2	-1.0	1,058	124	934	203	0	1,332	12	.13
10	1,205.63	227.3	-1.0	1,022	107	915	203	0	1,294	11	.12
11	1,205.35	226.4	-0.9	919	70	849	203	0	1,153	2	.02
12	1,205.18	225.9	-0.5	1,003	136	867	203	0	1,065	2	.02
13	1,205.32	226.3	+0.4	1,584	751	833	203	0	1,159	2	.02
14	1,204.89	225.0	-1.3	817	76	741	203	0	1,282	5	.06
15	1,204.48	223.7	-1.3	853	77	776	204	0	1,280	7	.08
16	1,204.18	222.8	-0.9	829	65	764	204	0	1,087	5	.05
17	1,204.67	224.3	+1.5	1,021	120	901	204	0	50	5	.06
18	1,204.80	224.7	+0.4	1,012	129	883	204	0	606	0	.00
19	1,204.37	223.4	-1.3	876	46	830	204	0	1,333	8	.09
20	1,204.10	222.5	-0.8	989	40	949	204	0	1,194	10	.11
21	1,204.13	222.6	+0.1	1,436	572	864	204	0	1,184	2	.02
22	1,204.33	223.3	+0.6	1,147	352	795	203	0	625	8	.09
23	1,204.81	224.7	+1.5	1,074	226	848	203	0	124	0	.00
24	1,205.14	225.8	+1.0	850	49	801	203	0	125	7	.08
25	1,205.51	226.9	+1.2	830	49	781	203	0	47	0	.00
26	1,205.85	228.0	+1.1	795	50	745	203	0	50	9	.10
27	1,206.16	228.9	+1.0	785	50	735	203	0	81	13	.14
28	1,206.42	229.7	+0.8	676	50	626	202	0	50	14	.15
29	1,205.87	228.0	-1.7	648	50	598	201	0	1,303	11	.12
30	1,205.27	226.2	-1.9	617	51	566	201	0	1,342	14	.15
TOTALS			-8.5	33,392	3,995	29,397	6,082	0	31,377	231	2.52
ACRE-FEET			-8.5	66,233	7,924	58,309	12,064	0	62,236	458	1.92

* 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	62,236	OUTLET	12,064	THIS MONTH	1.92
SPILL	0	TOTAL	74,300	JULY 1, 2010 TO DATE	62.10