

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

APRIL 2010

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: July 27, 2010

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	TO SPRING CR. PP			
		213.8									
1	1,201.33	214.1	+0.3	496	38	458	201	0	128	0	.00
2	1,201.57	214.8	+0.7	672	38	634	201	0	106	0	.00
3	1,201.73	215.3	+0.5	494	38	456	201	0	50	0	.00
4	1,202.13	216.5	+1.2	861	38	823	201	0	50	0	.00
5	1,202.42	217.4	+0.9	695	38	657	201	0	50	0	.00
6	1,202.58	217.9	+0.5	636	38	598	201	0	189	0	.00
7	1,202.78	218.5	+0.6	566	38	528	201	0	52	7	.08
8	1,203.01	219.2	+0.7	616	38	578	201	0	50	12	.13
9	1,203.24	219.9	+0.7	615	39	576	201	0	50	9	.10
10	1,203.36	220.3	+0.4	592	38	554	201	0	189	16	.18
11	1,203.84	221.7	+1.5	1,078	37	1,041	201	0	136	0	.00
12	1,206.62	230.4	+8.6	4,599	31	4,568	201	0	50	0	.00
13	1,207.68	233.7	+3.3	2,774	36	2,738	201	0	892	0	.00
14	1,207.71	233.8	+0.1	1,929	36	1,893	201	0	1,680	0	.00
15	1,207.32	232.6	-1.2	1,508	36	1,472	201	0	1,927	0	.00
16	1,206.81	231.0	-1.6	1,318	39	1,279	201	0	1,916	10	.11
17	1,206.24	229.2	-1.8	1,217	39	1,178	201	0	1,896	20	.22
18	1,205.63	227.3	-1.9	1,179	38	1,141	201	0	1,913	23	.25
19	1,205.00	225.3	-2.0	1,100	38	1,062	201	0	1,874	12	.13
20	1,204.49	223.8	-1.6	1,268	38	1,230	201	0	1,860	0	.00
21	1,204.56	224.0	+0.2	1,085	39	1,046	201	0	775	0	.00
22	1,204.78	224.6	+0.7	989	38	951	201	0	446	0	.00
23	1,204.96	225.2	+0.6	929	27	902	201	0	434	14	.15
24	1,205.09	225.6	+0.4	898	28	870	201	0	472	22	.24
25	1,205.18	225.9	+0.3	848	38	810	201	0	490	16	.18
26	1,205.25	226.1	+0.2	824	38	786	201	0	495	18	.20
27	1,205.57	227.1	+1.0	1,183	38	1,145	201	0	480	0	.00
28	1,205.79	227.8	+0.7	1,017	38	979	200	0	473	0	.00
29	1,205.89	228.1	+0.3	851	38	813	200	0	491	3	.03
30	1,206.05	228.6	+0.5	798	39	759	200	0	338	8	.09
TOTALS			+14.8	33,635	1,110	32,525	6,027	0	19,952	190	2.09
ACRE-FEET			+14.8	66,715	2,202	64,513	11,955	0	39,575	377	

* 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	39,575	OUTLET	11,955	THIS MONTH	10.97
SPILL	0	TOTAL	51,530	JULY 1, 2009 TO DATE	71.09