

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

APRIL 2009

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 4, 2009

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
		212.9									
1	1,201.50	214.6	+1.7	1,108	699	409	201	0	43	12	.13
2	1,202.07	216.3	+1.7	1,121	745	376	201	0	40	12	.14
3	1,202.51	217.7	+1.3	939	634	305	201	0	52	12	.13
4	1,202.63	218.1	+0.4	442	89	353	201	0	40	17	.19
5	1,202.75	218.4	+0.4	435	126	309	201	0	40	10	.11
6	1,203.24	219.9	+1.5	1,008	722	286	201	0	40	13	.15
7	1,203.84	221.7	+1.8	1,180	875	305	201	0	40	12	.13
8	1,204.26	223.0	+1.3	892	505	387	201	0	40	0	.00
9	1,204.90	225.0	+2.0	1,237	519	718	201	0	40	0	.00
10	1,204.83	224.8	-0.2	1,036	494	542	201	0	944	0	.00
11	1,204.37	223.4	-1.4	491	96	395	201	0	1,006	0	.00
12	1,204.19	222.8	-0.6	482	96	386	201	0	552	9	.10
13	1,204.30	223.2	+0.3	443	96	347	201	0	59	12	.13
14	1,204.19	222.8	-0.3	434	95	339	201	0	390	14	.15
15	1,204.26	223.0	+0.2	409	94	315	201	0	86	13	.14
16	1,204.82	224.8	+1.7	1,246	934	312	201	0	160	14	.15
17	1,205.52	226.9	+2.2	1,358	1,085	273	201	0	43	19	.21
18	1,205.66	227.4	+0.4	468	186	282	201	0	40	8	.09
19	1,205.78	227.7	+0.4	446	186	260	201	0	40	17	.19
20	1,206.33	229.5	+1.7	1,169	889	280	201	0	81	21	.23
21	1,206.81	231.0	+1.5	1,497	1,230	267	201	0	516	22	.24
22	1,206.60	230.3	-0.7	1,508	1,138	370	197	0	1,624	18	.20
23	1,206.71	230.7	+0.3	1,468	1,102	366	201	0	1,074	20	.22
24	1,207.33	232.6	+1.9	1,252	929	323	201	0	54	14	.15
25	1,207.33	232.6	+0.0	408	134	274	201	0	190	17	.18
26	1,207.83	234.2	+1.6	1,372	1,172	200	201	0	359	16	.17
27	1,208.46	236.2	+2.0	1,358	1,128	230	201	0	132	18	.19
28	1,208.72	237.0	+0.8	700	484	216	201	0	64	19	.20
29	1,209.13	238.3	+1.3	971	757	214	201	0	108	4	.04
30	1,209.15	238.4	+0.1	418	218	200	201	0	175	10	.11
TOTALS		+25.3		27,296	17,457	9,839	6,026	0	8,072	373	4.07
ACRE-FEET		+25.3		54,142	34,626	19,516	11,953	0	16,011	740	2.48

* 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	16,011	OUTLET	11,953	THIS MONTH	2.48
SPILL	0	TOTAL	27,964	JULY 1, 2008 TO DATE	46.77