

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

SEPTEMBER 2004

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: December 28, 2004

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	SPILL	TO SPRING CR. PP			
		238.3										
1	1,209.03	238.0	-0.4	1,945	1,935	10	75	0	2,019	28	.30	.00
2	1,209.03	238.0	+0.0	1,896	1,971	-75	75	0	1,798	23	.25	.00
3	1,208.97	237.8	-0.2	1,013	1,051	-38	75	0	1,011	23	.25	.00
4	1,208.91	237.6	-0.2	987	1,053	-66	75	0	986	22	.23	.00
5	1,209.11	238.2	+0.6	1,406	1,400	6	75	0	986	23	.25	.00
6	1,209.07	238.1	-0.1	1,001	1,030	-29	75	0	967	24	.26	.00
7	1,208.96	237.8	-0.4	1,019	1,058	-39	75	0	1,098	23	.25	.00
8	1,208.91	237.6	-0.2	1,027	1,010	17	75	0	1,008	24	.26	.00
9	1,209.07	238.1	+0.5	1,398	1,419	-21	75	0	1,043	23	.24	.00
10	1,209.07	238.1	+0.0	1,184	1,221	-37	94	0	1,065	25	.27	.00
11	1,208.80	237.3	-0.9	1,257	1,289	-32	125	0	1,546	20	.21	.00
12	1,208.84	237.4	+0.1	1,263	1,305	-42	125	0	1,051	22	.23	.00
13	1,208.87	237.5	+0.1	1,331	1,413	-82	125	0	1,142	16	.17	.00
14	1,208.89	237.5	+0.1	1,264	1,281	-17	139	0	1,076	17	.18	.00
15	1,209.00	237.9	+0.4	1,381	1,455	-74	150	0	1,037	18	.19	.00
16	1,209.01	237.9	+0.0	1,236	1,252	-16	150	0	1,051	19	.20	.00
17	1,209.04	238.0	+0.1	1,270	1,344	-74	150	0	1,054	18	.19	.00
18	1,209.02	238.0	-0.1	1,158	1,180	-22	150	0	1,033	7	.07	.00
19	1,209.03	238.0	+0.0	1,737	1,738	-1	150	0	1,562	9	.10	.09
20	1,209.05	238.1	+0.1	1,792	1,789	3	165	0	1,585	10	.11	.11
21	1,209.05	238.1	+0.0	1,764	1,772	-8	175	0	1,578	11	.12	.00
22	1,208.98	237.8	-0.2	1,662	1,677	-15	179	0	1,580	16	.17	.00
23	1,209.12	238.3	+0.4	1,916	1,932	-16	185	0	1,490	15	.16	.00
24	1,209.17	238.4	+0.2	1,814	1,803	11	200	0	1,517	16	.17	.00
25	1,209.15	238.4	-0.1	2,370	2,356	14	200	0	2,181	21	.22	.00
26	1,209.05	238.1	-0.3	2,297	2,296	1	200	0	2,236	22	.23	.00
27	1,209.03	238.0	-0.1	3,463	3,413	50	200	0	3,281	14	.15	.00
28	1,209.06	238.1	+0.1	3,565	3,496	69	200	0	3,300	17	.18	.00
29	1,209.07	238.1	+0.0	3,537	3,461	76	200	0	3,310	11	.12	.00
30	1,209.09	238.2	+0.1	3,557	3,466	91	200	0	3,316	9	.10	.00
TOTALS			-0.4	52,510	52,866	-356	4,137	0	47,907	546	5.83	.20
ACRE-FEET			-0.4	104,154	104,860	-706	8,206	0	95,024	1,083		

* 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	95,024	OUTLET	8,206	THIS MONTH	.20
SPILL	0	TOTAL	103,230	JULY 1, 2004 TO DATE	.22