

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

AUGUST 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			
		237.8										
1	1,208.96	237.8	+0.0	2,316	2,233	83	75	0	2,231	26	.28	.00
2	1,208.99	237.9	+0.1	2,364	2,482	-118	75	0	2,237	4	.04	.00
3	1,209.04	238.0	+0.2	2,372	2,340	32	75	0	2,198	18	.19	.00
4	1,209.11	238.2	+0.2	2,442	2,455	-13	75	0	2,228	26	.28	.00
5	1,208.93	237.7	-0.6	1,844	1,831	13	75	0	2,035	23	.25	.00
6	1,208.99	237.9	+0.2	1,986	1,973	13	75	0	1,798	17	.18	.00
7	1,209.12	238.3	+0.4	2,090	2,078	12	75	0	1,780	25	.27	.00
8	1,209.07	238.1	-0.2	1,861	1,989	-128	75	0	1,840	27	.29	.00
9	1,209.03	238.0	-0.1	1,944	1,912	32	75	0	1,906	28	.30	.00
10	1,209.00	237.9	-0.1	1,822	1,916	-94	75	0	1,770	25	.27	.00
11	1,209.02	238.0	+0.1	1,978	1,995	-17	75	0	1,838	33	.35	.00
12	1,209.07	238.1	+0.2	1,971	1,969	2	75	0	1,787	28	.30	.00
13	1,209.10	238.2	+0.1	1,935	1,912	23	75	0	1,789	23	.25	.00
14	1,209.18	238.5	+0.3	2,023	2,050	-27	75	0	1,789	30	.32	.00
15	1,209.05	238.1	-0.4	1,658	1,682	-24	75	0	1,765	28	.30	.00
16	1,208.91	237.6	-0.4	1,322	1,338	-16	75	0	1,446	26	.28	.00
17	1,208.85	237.4	-0.2	15	110	-95	75	0	14	22	.23	.00
18	1,208.79	237.2	-0.2	15	110	-95	75	0	14	22	.24	.00
19	1,208.72	237.0	-0.2	4	110	-106	75	0	14	27	.29	.00
20	1,208.67	236.8	-0.2	35	111	-76	75	0	14	26	.28	.00
21	1,208.67	236.8	+0.0	1,052	1,100	-48	75	0	951	26	.28	.00
22	1,208.80	237.3	+0.4	2,060	2,054	6	75	0	1,752	25	.27	.00
23	1,209.10	238.2	+1.0	2,335	2,308	27	75	0	1,771	7	.07	.02
24	1,209.11	238.2	+0.0	1,860	1,899	-39	75	0	1,755	14	.15	.00
25	1,208.81	237.3	-1.0	1,205	1,202	3	75	0	1,591	21	.22	.00
26	1,208.99	237.9	+0.6	1,338	1,412	-74	75	0	965	10	.11	.00
27	1,209.02	238.0	+0.1	1,178	1,184	-6	75	0	1,022	33	.35	.00
28	1,209.05	238.1	+0.1	1,150	1,178	-28	75	0	998	29	.31	.00
29	1,209.05	238.1	+0.0	1,097	1,113	-16	75	0	993	29	.31	.00
30	1,209.16	238.4	+0.4	1,280	1,321	-41	75	0	1,005	23	.25	.00
31	1,209.14	238.3	-0.1	2,046	2,017	29	75	0	1,981	22	.23	.00
TOTALS			+0.7	48,598	49,384	-786	2,325	0	45,277	723	7.74	.02
ACRE-FEET			+0.7	96,394	97,953	-1,559	4,612	0	89,807	1,434		

* 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	89,807	OUTLET	4,612	THIS MONTH	.02
SPILL	0	TOTAL	94,419	JULY 1, 2004 TO DATE	.02