

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

MARCH 2005

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: April 1, 2005

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				
		209.7										
1	1,199.77	209.4	-0.2	1,568	64	1,504	200	0	1,472	1	.01	
2	1,199.59	208.9	-0.5	1,481	57	1,424	200	0	1,551	0	.00	
3	1,198.95	207.0	-1.9	1,259	89	1,170	200	0	2,013	3	.03	
4	1,198.90	206.9	-0.1	1,114	89	1,025	200	0	989	0	.00	
5	1,198.39	205.4	-1.5	907	89	818	200	0	1,460	4	.05	
6	1,198.78	206.5	+1.1	800	89	711	200	0	18	3	.04	
7	1,198.84	206.7	+0.2	742	89	653	200	0	439	14	.16	
8	1,198.25	204.9	-1.7	662	112	550	200	0	1,333	5	.06	
9	1,198.54	205.8	+0.9	661	115	546	200	0	18	12	.14	
10	1,198.44	205.5	-0.3	579	115	464	200	0	518	10	.11	
11	1,198.67	206.2	+0.7	566	115	451	200	0	14	10	.12	
12	1,198.63	206.1	-0.1	531	115	416	200	0	382	8	.09	
13	1,198.47	205.6	-0.5	511	115	396	200	0	534	14	.16	
14	1,198.63	206.1	+0.5	464	115	349	200	0	14	13	.15	
15	1,198.77	206.5	+0.4	436	423	13	200	0	14	14	.16	
16	1,198.62	206.0	-0.4	430	96	334	200	0	439	13	.15	
17	1,198.52	205.7	-0.3	400	98	302	200	0	344	5	.06	
18	1,198.68	206.2	+0.5	456	100	356	200	0	14	5	.06	
19	1,198.54	205.8	-0.4	826	100	726	200	0	834	0	.00	
20	1,198.75	206.4	+0.6	777	100	677	200	0	265	0	.00	
21	1,198.82	206.6	+0.2	1,071	98	973	200	0	767	0	.00	
22	1,201.18	213.7	+7.0	5,175	97	5,078	200	0	1,427	0	.00	
23	1,201.87	215.7	+2.1	2,911	97	2,814	200	0	1,661	0	.00	
24	1,201.17	213.6	-2.1	1,711	97	1,614	200	0	2,571	5	.06	
25	1,200.24	210.8	-2.8	1,256	97	1,159	200	0	2,458	4	.05	
26	1,199.18	207.7	-3.2	1,005	97	908	200	0	2,392	3	.04	
27	1,198.56	205.9	-1.8	1,326	97	1,229	200	0	2,049	0	.00	
28	1,198.78	206.5	+0.6	1,517	97	1,420	200	0	990	0	.00	
29	1,198.75	206.4	-0.1	1,260	97	1,163	200	0	1,104	0	.00	
30	1,198.35	205.2	-1.2	1,051	97	954	200	0	1,435	10	.12	
31	1,198.28	205.0	-0.2	949	97	852	200	0	841	12	.14	
TOTALS			-4.5	34,402	3,353	31,049	6,200	0	30,360	168	1.96	12.22
ACRE-FEET			-4.5	68,236	6,651	61,586	12,298	0	60,219	333		

* 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	60,219	OUTLET	12,298	THIS MONTH		12.22
SPILL	0	TOTAL	72,517	JULY 1, 2004 TO DATE		53.82