

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

Table 5

APRIL 2004

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 20, 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			
		206.1										
1	1,198.80	206.6	+0.5	2,888	2,259	629	200	0	2,437	13	.15	.00
2	1,198.71	206.3	-0.3	2,477	1,943	534	200	0	2,395	16	.18	.00
3	1,198.40	205.4	-0.9	2,311	1,828	483	200	0	2,560	12	.14	.00
4	1,198.36	205.3	-0.1	2,054	1,612	442	200	0	1,913	0	.00	.00
5	1,198.36	205.3	+0.0	2,061	1,634	427	200	0	1,852	9	.10	.00
6	1,198.42	205.4	+0.2	2,124	1,698	426	200	0	1,826	9	.10	.00
7	1,198.46	205.6	+0.1	2,020	1,713	307	200	0	1,744	17	.20	.00
8	1,198.44	205.5	-0.1	2,035	1,715	320	200	0	1,852	13	.15	.00
9	1,198.53	205.8	+0.3	2,812	2,395	417	200	0	2,465	13	.15	.00
10	1,198.50	205.7	-0.1	2,601	2,202	399	200	0	2,412	33	.38	.00
11	1,198.64	206.1	+0.4	2,844	2,475	369	200	0	2,403	33	.38	.00
12	1,199.38	208.3	+2.2	3,328	2,977	351	200	0	2,012	12	.14	.00
13	1,200.45	211.5	+3.2	3,873	3,488	385	200	0	2,053	13	.15	.00
14	1,200.96	213.0	+1.5	3,032	2,609	423	200	0	2,058	4	.05	.10
15	1,201.06	213.3	+0.3	2,413	2,077	336	200	0	2,061	0	.00	.07
16	1,201.50	214.6	+1.3	2,931	2,579	352	200	0	2,058	3	.03	.00
17	1,201.73	215.3	+0.7	2,576	2,213	363	200	0	2,027	0	.00	.01
18	1,202.32	217.1	+1.8	3,132	2,770	362	200	0	2,031	0	.00	.02
19	1,203.01	219.2	+2.1	3,279	2,434	845	200	0	2,021	0	.00	1.39
20	1,203.31	220.1	+0.9	2,686	2,022	664	200	0	2,023	0	.00	2.62
21	1,203.43	220.5	+0.4	2,405	1,947	458	200	0	2,020	0	.00	.12
22	1,203.64	221.1	+0.6	2,560	2,132	428	200	0	2,021	15	.17	.01
23	1,204.26	223.0	+1.9	3,195	2,778	417	200	0	2,020	15	.17	.00
24	1,204.24	223.0	-0.1	2,221	1,849	372	200	0	2,021	31	.34	.00
25	1,204.54	223.9	+0.9	2,693	2,345	348	200	0	2,020	6	.07	.00
26	1,205.11	225.7	+1.8	3,125	2,777	348	200	0	2,023	14	.15	.00
27	1,205.67	227.4	+1.7	3,104	2,782	322	200	0	2,009	18	.20	.00
28	1,206.29	229.3	+1.9	3,192	2,963	229	200	0	2,017	0	.00	.00
29	1,206.76	230.8	+1.5	2,990	2,685	305	200	0	2,034	14	.15	.00
30	1,207.08	231.8	+1.0	2,735	2,446	289	200	0	2,015	14	.15	.00
TOTALS			+25.6	81,697	69,347	12,350	6,000	0	62,403	327	3.70	4.34
ACRE-FEET			+25.6	162,046	137,550	24,496	11,901	0	123,776	649		

* 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	123,776	OUTLET	11,901	THIS MONTH	4.34
SPILL	0	TOTAL	135,677	JULY 1, 2003 TO DATE	59.51