

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

Table 5

MAY 2004

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: June 18, 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			
		231.8										
1	1,207.45	233.0	+1.2	2,816	2,568	248	200	0	2,010	17	.18	.00
2	1,207.68	233.7	+0.7	2,591	2,312	279	200	0	2,001	24	.26	.00
3	1,207.93	234.5	+0.8	2,602	2,408	194	200	0	1,990	14	.15	.00
4	1,208.22	235.4	+0.9	2,704	2,417	287	200	0	2,020	20	.21	.00
5	1,208.65	236.8	+1.4	1,735	1,501	234	200	0	818	28	.30	.00
6	1,208.94	237.7	+0.9	692	570	122	200	0	14	14	.15	.00
7	1,209.08	238.2	+0.4	824	591	233	200	0	378	21	.22	.00
8	1,209.11	238.2	+0.1	262	118	144	200	0	14	0	.00	.01
9	1,209.10	238.2	+0.0	226	118	108	200	0	14	28	.30	.00
10	1,209.16	238.4	+0.2	330	167	163	200	0	14	19	.20	.06
11	1,209.17	238.4	+0.0	240	14	226	200	0	14	10	.11	.00
12	1,209.17	238.4	+0.0	225	118	107	200	0	14	11	.12	.00
13	1,209.17	238.4	+0.0	229	118	111	200	0	14	15	.16	.00
14	1,209.15	238.4	-0.1	209	118	91	200	0	18	23	.25	.00
15	1,209.13	238.3	-0.1	210	116	94	200	0	14	28	.30	.00
16	1,209.12	238.3	+0.0	221	118	103	200	0	14	23	.25	.00
17	1,209.11	238.2	+0.0	406	266	140	200	0	205	17	.18	.00
18	1,209.10	238.2	+0.0	200	118	82	200	0	16	0	.00	.28
19	1,209.10	238.2	+0.0	217	121	96	200	0	14	3	.03	.00
20	1,209.13	238.3	+0.1	265	142	123	200	0	14	3	.03	.10
21	1,209.14	238.3	+0.0	244	127	117	200	0	14	14	.15	.00
22	1,209.13	238.3	+0.0	212	118	94	200	0	14	14	.15	.01
23	1,209.09	238.2	-0.1	177	118	59	200	0	14	28	.30	.00
24	1,209.04	238.0	-0.2	144	118	26	200	0	16	9	.10	.00
25	1,208.99	237.9	-0.2	145	118	27	200	0	14	12	.13	.00
26	1,208.92	237.6	-0.2	121	118	3	200	0	14	19	.20	.00
27	1,208.89	237.5	-0.1	187	118	69	200	0	14	21	.22	.00
28	1,208.82	237.3	-0.2	116	118	-2	200	0	14	14	.15	.00
29	1,208.75	237.1	-0.2	130	118	12	200	0	14	28	.30	.00
30	1,208.68	236.9	-0.2	144	118	26	200	0	14	42	.45	.00
31	1,208.62	236.7	-0.2	151	118	33	200	0	14	33	.35	.00
<b>TOTALS</b>			<b>+4.9</b>	<b>18,975</b>	<b>15,326</b>	<b>3,649</b>	<b>6,200</b>	<b>0</b>	<b>9,766</b>	<b>552</b>	<b>5.90</b>	<b>.46</b>
<b>ACRE-FEET</b>			<b>+4.9</b>	<b>37,637</b>	<b>30,399</b>	<b>7,238</b>	<b>12,298</b>	<b>0</b>	<b>19,371</b>	<b>1,095</b>		

\* 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	19,371	OUTLET	12,298	THIS MONTH	.46
SPILL	0	TOTAL	31,669	JULY 1, 2003 TO DATE	59.97