

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

Table 5

DECEMBER 2004

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: January 13, 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	SPILL	TO SPRING CR. PP			
		215.3										
1	1,201.55	214.8	-0.5	-27	0	-27	200	0	14	3	.03	.00
2	1,201.38	214.3	-0.5	-43	0	-43	200	0	14	2	.02	.00
3	1,201.22	213.8	-0.5	-24	0	-24	200	0	14	5	.06	.00
4	1,201.06	213.3	-0.5	-24	0	-24	200	0	14	6	.07	.00
5	1,200.90	212.8	-0.5	-22	0	-22	200	0	14	6	.07	.00
6	1,201.21	213.8	+0.9	687	0	687	200	0	14	3	.03	.00
7	1,201.67	215.1	+1.4	913	0	913	200	0	14	0	.00	3.98
8	1,202.88	218.8	+3.7	2,064	0	2,064	200	0	14	0	.00	5.03
9	1,203.18	219.7	+0.9	783	0	783	200	0	121	0	.00	.55
10	1,203.17	219.7	+0.0	454	0	454	200	0	269	0	.00	.02
11	1,203.08	219.4	-0.3	319	0	319	200	0	251	7	.08	.00
12	1,202.92	218.9	-0.5	238	0	238	200	0	276	8	.09	.00
13	1,202.76	218.4	-0.5	209	0	209	200	0	254	0	.00	.02
14	1,202.58	217.9	-0.5	182	0	182	200	0	256	2	.02	.00
15	1,202.35	217.2	-0.7	111	0	111	200	0	263	0	.00	.00
16	1,202.12	216.5	-0.7	120	0	120	200	0	268	4	.04	.00
17	1,201.88	215.8	-0.7	102	0	102	200	0	265	4	.05	.00
18	1,201.64	215.1	-0.7	100	0	100	200	0	259	6	.07	.00
19	1,201.37	214.2	-0.8	67	0	67	200	0	274	4	.04	.00
20	1,201.20	213.7	-0.5	51	0	51	200	0	110	0	.00	.00
21	1,201.08	213.4	-0.4	35	0	35	200	0	14	4	.04	.00
22	1,200.95	213.0	-0.4	28	0	28	200	0	14	11	.13	.00
23	1,200.82	212.6	-0.4	22	0	22	200	0	14	4	.04	.00
24	1,200.88	212.8	+0.2	309	0	309	200	0	14	4	.04	.00
25	1,200.55	211.8	-1.0	-280	0	-280	200	0	14	4	.04	.00
26	1,200.69	212.2	+0.4	425	0	425	200	0	14	0	.00	.24
27	1,201.64	215.1	+2.9	2,751	0	2,751	200	0	1,110	0	.00	3.50
28	1,201.37	214.2	-0.8	2,728	0	2,728	200	0	2,939	0	.00	2.00
29	1,201.10	213.4	-0.8	1,742	0	1,742	200	0	1,952	0	.00	.69
30	1,200.92	212.9	-0.5	1,983	0	1,983	200	0	2,056	0	.00	.88
31	1,200.32	211.1	-1.8	1,427	0	1,427	200	0	2,127	5	.06	.26
TOTALS			-4.1	17,430	0	17,430	6,200	0	13,246	92	1.02	17.17
ACRE-FEET			-4.1	34,572	0	34,572	12,298	0	26,273	182		

* 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	26,273	OUTLET	12,298	THIS MONTH	17.17
SPILL	0	TOTAL	38,571	JULY 1, 2004 TO DATE	26.19