

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

Table 5

DECEMBER 2001

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: January 24, 2002

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.	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	SPILL	TO SPRING CR. PP			
		212.0										
1	1,202.12	216.5	+4.5	2,464	0	2,464	200	0	0	0	.00	2.12
2	1,203.29	220.1	+3.6	1,996	0	1,996	200	0	0	0	.00	2.10
3	1,203.96	222.1	+2.1	1,235	0	1,235	200	0	0	0	.00	.60
4	1,204.28	223.1	+1.0	698	0	698	200	0	0	0	.00	.00
5	1,204.65	224.2	+1.1	775	0	775	200	0	0	0	.00	.80
6	1,205.08	225.6	+1.3	870	0	870	200	0	0	0	.00	.45
7	1,205.39	226.5	+1.0	686	0	686	200	0	0	0	.00	.00
8	1,205.66	227.4	+0.8	623	0	623	200	0	0	0	.00	.00
9	1,205.85	228.0	+0.6	498	0	498	200	0	0	0	.00	.22
10	1,205.99	228.4	+0.4	424	0	424	200	0	0	5	.05	.00
11	1,206.09	228.7	+0.3	360	0	360	200	0	0	2	.02	.00
12	1,206.17	229.0	+0.3	329	0	329	200	0	0	3	.03	.00
13	1,206.39	229.7	+0.7	547	0	547	200	0	0	0	.00	.00
14	1,206.54	230.1	+0.5	437	0	437	200	0	0	0	.00	1.70
15	1,206.65	230.5	+0.3	388	0	388	200	0	15	0	.00	.00
16	1,206.77	230.8	+0.4	390	0	390	200	0	0	0	.00	.12
17	1,206.83	231.0	+0.2	469	0	469	200	0	174	0	.00	.70
18	1,206.81	231.0	-0.1	540	0	540	200	0	372	0	.00	.10
19	1,206.71	230.7	-0.3	1,009	0	1,009	200	0	967	0	.00	.83
20	1,206.97	231.5	+0.8	2,051	0	2,051	200	0	1,441	0	.00	1.55
21	1,206.11	228.8	-2.7	1,606	0	1,606	200	0	2,764	0	.00	.92
22	1,205.71	227.5	-1.2	2,072	0	2,072	200	0	2,500	0	.00	1.20
23	1,205.05	225.5	-2.1	1,412	0	1,412	200	0	2,247	0	.00	2.74
24	1,204.13	222.6	-2.8	1,042	0	1,042	200	0	2,271	2	.02	.00
25	1,203.04	219.3	-3.3	812	0	812	200	0	2,296	0	.00	.00
26	1,201.89	215.8	-3.5	702	0	702	200	0	2,264	0	.00	.08
27	1,200.78	212.5	-3.3	707	0	707	200	0	2,193	0	.00	.00
28	1,199.79	209.5	-3.0	943	0	943	200	0	2,235	0	.00	.26
29	1,198.95	207.0	-2.5	1,360	0	1,360	200	0	2,417	0	.00	1.48
30	1,198.92	206.9	-0.1	1,520	0	1,520	200	0	1,365	0	.00	.27
31	1,199.00	207.2	+0.2	1,962	0	1,962	200	0	1,643	0	.00	1.20
TOTALS			-4.8	30,927	0	30,927	6,200	0	27,164	12	.12	19.44
ACRE-FEET			-4.8	61,344	0	61,344	12,298	0	53,880	24		

* 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	53,880	OUTLET	12,298	THIS MONTH	19.44
SPILL	0	TOTAL	66,178	JULY 1, 2001 TO DATE	39.67