

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

Table 5

APRIL 2001

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 22, 2001

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			
		205.0										
1	1,198.46	205.6	+0.5	706	0	706	125	0	299	15	.17	.00
2	1,199.27	208.0	+2.4	1,692	964	728	125	0	341	20	.23	.00
3	1,199.92	209.9	+1.9	1,465	760	705	125	0	357	10	.11	.00
4	1,200.46	211.5	+1.6	1,234	635	599	125	0	287	8	.09	.00
5	1,200.77	212.4	+0.9	881	313	568	125	0	279	9	.10	.00
6	1,201.34	214.1	+1.7	1,260	631	629	125	0	260	10	.11	.18
7	1,201.85	215.7	+1.5	1,160	636	524	125	0	260	0	.00	.89
8	1,201.91	215.9	+0.2	471	0	471	125	0	252	3	.03	.09
9	1,202.37	217.3	+1.4	1,118	617	501	125	0	279	10	.11	.00
10	1,202.85	218.7	+1.5	1,131	689	442	125	0	260	10	.11	.00
11	1,203.32	220.2	+1.4	1,071	691	380	125	0	213	9	.10	.00
12	1,203.65	221.2	+1.0	959	454	505	125	0	310	14	.15	.00
13	1,203.98	222.2	+1.0	951	507	444	125	0	306	10	.11	.00
14	1,204.37	223.4	+1.2	1,042	618	424	125	0	306	5	.06	.00
15	1,204.40	223.5	+0.1	484	0	484	125	0	302	10	.11	.00
16	1,205.42	226.6	+3.2	2,019	1,558	461	125	0	287	16	.17	.00
17	1,205.99	228.4	+1.8	1,301	819	482	125	0	275	8	.09	.01
18	1,206.54	230.1	+1.7	1,317	804	513	125	0	318	6	.07	.04
19	1,207.07	231.8	+1.7	1,283	781	502	125	0	318	3	.03	.21
20	1,207.67	233.7	+1.9	1,390	621	769	125	0	306	5	.05	.15
21	1,207.73	233.9	+0.2	522	0	522	125	0	302	0	.00	1.42
22	1,207.71	233.8	-0.1	851	0	851	125	0	745	13	.14	.03
23	1,207.64	233.6	-0.2	616	209	407	125	0	592	10	.11	.00
24	1,207.70	233.8	+0.2	419	0	419	125	0	186	12	.13	.00
25	1,207.76	234.0	+0.2	509	0	509	125	0	275	14	.15	.00
26	1,207.82	234.1	+0.2	515	0	515	125	0	279	16	.17	.00
27	1,207.87	234.3	+0.2	529	0	529	125	0	302	22	.24	.00
28	1,208.10	235.0	+0.7	837	311	526	125	0	326	19	.20	.00
29	1,208.33	235.8	+0.7	843	355	488	125	0	337	12	.13	.00
30	1,208.36	235.9	+0.1	431	0	431	125	0	245	13	.14	.00
TOTALS			+30.8	29,007	12,973	16,034	3,750	0	9,404	312	3.41	3.02
ACRE-FEET			+30.8	57,535	25,732	31,803	7,438	0	18,653	619		

* 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	18,653	OUTLET	7,438	THIS MONTH	3.02
SPILL	0	TOTAL	26,091	JULY 1, 2000 TO DATE	44.03