

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

Table 5

APRIL 2002

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 22, 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. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				TO CLEAR CR (1) OUTLETS	TO SPRING CR. PP				
		203.9										
1	1,197.91	203.9	+0.0	423	14	409	150	0	253	20	.23	.00
2	1,197.91	203.9	+0.0	414	14	400	150	0	243	21	.24	.00
3	1,197.92	204.0	+0.0	432	14	418	150	0	257	10	.12	.00
4	1,197.92	204.0	+0.0	438	14	424	150	0	273	15	.17	.00
5	1,197.93	204.0	+0.0	419	14	405	150	0	248	6	.07	.01
6	1,197.90	203.9	-0.1	369	14	355	150	0	255	8	.09	.01
7	1,197.83	203.7	-0.2	341	14	327	150	0	284	10	.12	.00
8	1,197.77	203.5	-0.2	321	14	307	150	0	250	9	.11	.00
9	1,197.76	203.5	+0.0	390	14	376	150	0	250	5	.06	.00
10	1,197.71	203.4	-0.1	336	14	322	150	0	260	0	.00	.24
11	1,197.68	203.3	-0.1	325	14	311	150	0	219	0	.00	.05
12	1,197.60	203.0	-0.2	278	14	264	150	0	245	0	.00	.00
13	1,197.91	203.9	+0.9	866	501	365	150	0	249	11	.13	.00
14	1,198.44	205.5	+1.6	1,223	891	332	150	0	275	12	.14	.00
15	1,199.28	208.0	+2.5	1,502	1,229	273	150	0	89	12	.14	.00
16	1,200.08	210.4	+2.4	1,361	1,019	342	150	0	0	12	.14	.00
17	1,200.84	212.6	+2.3	1,297	1,008	289	150	0	0	0	.00	.40
18	1,201.26	213.9	+1.3	787	514	273	150	0	0	0	.00	.02
19	1,201.78	215.5	+1.6	941	688	253	150	0	0	0	.00	.00
20	1,202.35	217.2	+1.7	1,022	802	220	150	0	0	1	.01	.00
21	1,202.99	219.1	+1.9	1,144	892	252	150	0	0	13	.14	.00
22	1,203.43	220.5	+1.3	842	614	228	150	0	0	13	.14	.00
23	1,203.71	221.4	+0.9	601	335	266	150	0	0	18	.20	.00
24	1,204.68	224.3	+3.0	1,674	1,459	215	150	0	0	19	.21	.00
25	1,205.65	227.3	+3.0	1,680	1,468	212	150	0	0	14	.15	.00
26	1,206.58	230.2	+2.9	1,631	1,444	187	150	0	0	17	.18	.00
27	1,207.46	233.0	+2.8	1,559	1,414	145	150	0	0	14	.15	.00
28	1,208.36	235.9	+2.8	1,586	1,423	163	150	0	0	0	.00	.19
29	1,209.22	238.6	+2.7	1,530	1,365	165	150	0	0	0	.00	.02
30	1,209.60	239.8	+1.2	764	493	271	150	0	0	0	.00	.46
TOTALS			+35.9	26,496	17,727	8,769	4,500	0	3,650	260	2.94	1.40
ACRE-FEET			+35.9	52,555	35,162	17,393	8,926	0	7,240	516		

* 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	7,240	OUTLET	8,926	THIS MONTH	1.40
SPILL	0	TOTAL	16,166	JULY 1, 2001 TO DATE	57.63