

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

MAY 2003

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: March 11, 2004

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S. — TO CLEAR CR — (1) OUTLETS	SPILL	TO SPRING CR. PP	EVAP. C.F.S. INCHES	PRECIP INCHES
		247.8									
1	1,211.75	246.8	-1.0	2,898	118	2,780	200	2,963	239	4	.04
2	1,211.50	245.9	-0.8	2,381	118	2,263	200	2,302	278	10	.10
3	1,211.34	245.4	-0.5	1,992	118	1,874	200	1,803	251	0	.00
4	1,211.19	244.9	-0.5	1,733	118	1,615	200	1,531	248	0	.00
5	1,210.60	243.0	-1.9	1,533	118	1,415	200	1,035	1,259	0	.00
6	1,210.00	241.1	-1.9	1,400	118	1,282	200	175	1,976	24	.25
7	1,209.45	239.3	-1.8	1,292	118	1,174	200	0	1,980	0	.00
8	1,209.01	237.9	-1.4	1,907	794	1,113	200	0	2,408	9	.10
9	1,208.90	237.6	-0.4	2,342	1,383	959	200	0	2,318	0	.00
10	1,208.86	237.5	-0.1	2,437	1,489	948	200	0	2,287	14	.15
11	1,209.03	238.0	+0.5	2,578	1,701	877	200	0	2,091	14	.15
12	1,209.05	238.1	+0.1	2,273	1,470	803	200	0	2,041	0	.00
13	1,209.14	238.3	+0.3	2,353	1,563	790	200	0	1,997	11	.12
14	1,209.29	238.8	+0.5	2,313	1,577	736	200	0	1,855	16	.17
15	1,209.20	238.5	-0.3	2,416	1,665	751	200	0	2,343	18	.19
16	1,208.87	237.5	-1.1	2,411	1,691	720	200	0	2,725	17	.18
17	1,208.85	237.4	-0.1	2,080	1,517	563	200	0	1,890	22	.24
18	1,208.88	237.5	+0.1	2,033	1,493	540	200	0	1,746	39	.42
19	1,208.92	237.6	+0.1	2,197	1,577	620	200	0	1,925	8	.09
20	1,208.84	237.4	-0.3	2,182	1,625	557	200	0	2,091	19	.20
21	1,208.81	237.3	-0.1	2,145	1,692	453	200	0	1,977	16	.17
22	1,208.99	237.9	+0.6	2,523	1,974	549	200	0	2,012	23	.25
23	1,209.14	238.3	+0.5	2,798	2,249	549	200	0	2,334	22	.23
24	1,209.00	237.9	-0.4	2,320	1,926	394	200	0	2,334	12	.13
25	1,208.98	237.8	-0.1	2,503	2,031	472	200	0	2,312	23	.25
26	1,209.03	238.0	+0.2	2,432	2,012	420	200	0	2,135	16	.17
27	1,208.89	237.5	-0.4	2,363	1,985	378	200	0	2,374	14	.15
28	1,208.91	237.6	+0.1	2,379	1,997	382	198	0	2,127	22	.23
29	1,208.94	237.7	+0.1	2,335	1,986	349	183	0	2,088	16	.17
30	1,209.19	238.5	+0.8	2,468	2,128	340	168	0	1,884	13	.14
31	1,209.19	238.5	+0.0	2,219	1,870	349	153	0	2,045	21	.22
TOTALS			-9.2	69,236	42,221	27,015	6,102	9,809	57,570	423	4.51
ACRE-FEET			-9.2	137,330	83,745	53,584	12,103	19,456	114,190	839	1.66

* 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	114,190	OUTLET	12,103	THIS MONTH	1.66
SPILL	19,456	TOTAL	145,749	JULY 1, 2002 TO DATE	74.72