

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

Table 5

APRIL 2006

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: August 9, 2006

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	SPILL			
		214.8										
1	1,202.75	218.4	+3.6	4,170	345	3,825	205	0	2,147	0	.00	1.75
2	1,203.36	220.3	+1.9	3,286	152	3,134	206	0	2,141	0	.00	.57
3	1,203.91	222.0	+1.7	3,199	160	3,039	206	0	2,144	0	.00	.00
4	1,204.20	222.9	+0.9	2,796	165	2,631	206	0	2,140	0	.00	.19
5	1,204.29	223.1	+0.3	2,485	186	2,299	206	0	2,139	0	.00	.32
6	1,204.18	222.8	-0.3	2,180	177	2,003	206	0	2,145	0	.00	.63
7	1,203.95	222.1	-0.7	1,988	219	1,769	206	0	2,139	0	.00	.00
8	1,203.87	221.8	-0.2	2,216	211	2,005	206	0	2,134	0	.00	.87
9	1,203.98	222.2	+0.3	2,516	182	2,334	206	0	2,140	0	.00	.44
10	1,204.18	222.8	+0.6	2,659	185	2,474	206	0	2,142	0	.00	.51
11	1,206.04	228.6	+5.8	5,235	245	4,990	206	0	2,124	0	.00	1.24
12	1,210.84	243.8	+15.2	9,913	250	9,663	206	89	1,931	0	.00	4.37
13	1,211.33	245.4	+1.6	6,250	207	6,043	206	1,847	3,396	0	.00	.85
14	1,210.64	243.2	-2.2	4,154	129	4,025	206	1,123	3,946	5	.05	.00
15	1,209.97	241.0	-2.2	3,472	91	3,381	206	217	4,137	0	.00	.65
16	1,209.05	238.1	-2.9	2,855	161	2,694	206	0	4,134	0	.00	.61
17	1,207.83	234.2	-3.9	2,385	190	2,195	206	0	4,132	0	.00	.10
18	1,206.33	229.5	-4.7	1,991	145	1,846	206	0	4,159	4	.04	.00
19	1,204.67	224.3	-5.2	1,793	154	1,639	206	0	4,180	8	.09	.00
20	1,204.76	224.6	+0.3	3,351	1,895	1,456	206	0	2,988	17	.19	.00
21	1,205.04	225.4	+0.9	3,631	1,886	1,745	206	0	2,984	5	.06	.00
22	1,205.19	225.9	+0.5	3,437	1,874	1,563	206	0	2,982	14	.15	.00
23	1,205.26	226.1	+0.2	3,116	1,766	1,350	206	0	2,796	5	.05	.01
24	1,205.36	226.4	+0.3	3,196	1,891	1,305	206	0	2,822	11	.12	.02
25	1,205.87	228.0	+1.6	3,119	1,876	1,243	206	0	2,114	0	.00	.00
26	1,207.63	233.6	+5.5	3,073	1,889	1,184	205	0	80	4	.04	.00
27	1,208.77	237.2	+3.6	3,043	1,869	1,174	206	0	1,007	8	.09	.00
28	1,209.50	239.5	+2.3	3,067	1,932	1,135	206	0	1,668	17	.18	.00
29	1,209.30	238.9	-0.6	3,131	1,885	1,246	206	0	3,245	3	.03	.00
30	1,209.16	238.4	-0.4	3,037	1,850	1,187	206	0	3,043	14	.15	.00
TOTALS			+23.8	100,744	24,167	76,577	6,178	3,276	79,279	115	1.24	13.13
ACRE-Feet			+23.8	199,826	47,935	151,890	12,254	6,498	157,250	228		

* 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	157,250	OUTLET	12,254	THIS MONTH	13.13
SPILL	6,498	TOTAL	176,002	JULY 1, 2005 TO DATE	87.50