

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

Table 5

APRIL 2013

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 30, 2013

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
		206.1									
1	1,198.67	206.2	+0.1	342	14	328	201	0	80	2	.02
2	1,198.36	205.3	-0.9	836	592	244	201	0	1,095	0	.00
3	1,198.64	206.1	+0.8	703	1,437	-734	201	0	80	7	.08
4	1,198.69	206.2	+0.1	1,050	1,638	-588	201	0	768	6	.07
5	1,198.71	206.3	+0.1	311	13	298	201	0	80	0	.00
6	1,198.72	206.3	+0.0	296	13	283	201	0	80	0	.00
7	1,198.71	206.3	+0.0	267	13	254	202	0	80	0	.00
8	1,199.48	208.6	+2.3	1,547	1,397	150	310	0	81	7	.08
9	1,200.04	210.2	+1.7	1,487	1,314	173	559	0	80	9	.10
10	1,200.58	211.9	+1.6	1,554	1,386	168	649	0	80	10	.11
11	1,201.03	213.2	+1.3	1,526	1,386	140	757	0	80	9	.10
12	1,201.44	214.4	+1.2	1,513	1,363	150	797	0	80	13	.15
13	1,201.83	215.6	+1.2	1,356	1,235	121	663	0	80	20	.22
14	1,202.30	217.0	+1.4	1,292	1,165	127	474	0	80	20	.22
15	1,202.87	218.8	+1.7	1,330	1,170	160	350	0	80	27	.30
16	1,203.47	220.6	+1.8	1,280	1,122	158	262	0	80	13	.14
17	1,204.10	222.5	+1.9	1,264	1,122	142	198	0	80	12	.13
18	1,204.62	224.2	+1.6	1,102	954	148	199	0	83	11	.12
19	1,205.50	226.9	+2.7	1,672	1,534	138	199	0	89	10	.11
20	1,206.19	229.0	+2.1	1,378	1,234	144	199	0	80	16	.17
21	1,206.67	230.5	+1.5	1,055	948	107	199	0	80	18	.20
22	1,206.57	230.2	-0.3	144	14	130	199	0	80	23	.25
23	1,206.57	230.2	+0.0	314	14	300	199	0	87	28	.30
24	1,206.57	230.2	+0.0	303	14	289	199	0	81	23	.25
25	1,206.15	228.9	-1.3	-362	14	-376	200	0	80	21	.23
26	1,207.10	231.9	+3.0	1,800	1,378	422	200	0	80	19	.21
27	1,207.30	232.5	+0.6	619	674	-55	200	0	80	21	.23
28	1,207.45	233.0	+0.5	541	510	31	200	0	81	22	.24
29	1,207.82	234.1	+1.2	894	716	178	200	0	80	26	.28
30	1,207.94	234.5	+0.4	492	430	62	200	0	81	20	.22
TOTALS		+28.3		27,906	24,814	3,092	9,020	0	4,126	413	4.53
ACRE-FEET		+28.3		55,352	49,219	6,133	17,891	0	8,184	819	2.02

* 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	8,184	OUTLET	17,891	THIS MONTH	2.02
SPILL	0	TOTAL	26,075	JULY 1, 2012 TO DATE	38.71