

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

Table 5

MAY 2013

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: July 19, 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
		234.5									
1	1,207.92	234.5	-0.1	270	190	80	199	0	80	23	.25
2	1,207.79	234.1	-0.4	97	4	93	199	0	80	25	.27
3	1,207.65	233.6	-0.4	83	4	79	199	0	80	26	.28
4	1,207.50	233.1	-0.5	68	3	65	199	0	80	27	.29
5	1,207.37	232.7	-0.4	96	2	94	199	0	80	24	.26
6	1,207.26	232.4	-0.3	119	2	117	199	0	80	15	.16
7	1,207.18	232.1	-0.3	155	2	153	199	0	80	3	.03
8	1,207.05	231.7	-0.4	105	16	89	200	0	107	5	.05
9	1,207.13	232.0	+0.3	414	324	90	200	0	80	7	.08
10	1,207.23	232.3	+0.3	454	386	68	199	0	80	16	.17
11	1,207.29	232.5	+0.2	390	322	68	199	0	80	16	.17
12	1,207.14	232.0	-0.5	57	14	43	199	0	80	16	.17
13	1,207.35	232.7	+0.7	632	597	35	199	0	80	19	.20
14	1,207.41	232.9	+0.2	408	580	-172	199	0	87	26	.28
15	1,207.41	232.9	+0.0	305	769	-464	199	0	80	26	.28
16	1,207.41	232.9	+0.0	527	835	-308	199	0	304	24	.26
17	1,207.41	232.9	+0.0	293	1,106	-813	200	0	81	12	.13
18	1,207.41	232.9	+0.0	618	1,013	-395	200	0	404	14	.15
19	1,207.41	232.9	+0.0	1,076	1,186	-110	199	0	857	20	.22
20	1,207.41	232.9	+0.0	1,206	1,062	144	199	0	979	28	.30
21	1,207.41	232.9	+0.0	1,819	1,511	308	199	0	1,592	28	.30
22	1,207.41	232.9	+0.0	1,206	1,192	14	200	0	980	26	.28
23	1,207.41	232.9	+0.0	707	1,596	-889	200	0	488	19	.20
24	1,208.90	237.6	+4.7	3,870	1,026	2,844	200	0	1,268	22	.23
25	1,208.52	236.4	-1.2	1,632	1,643	-11	200	0	2,013	28	.30
26	1,208.88	237.5	+1.1	2,013	1,998	15	199	0	1,211	26	.28
27	1,208.78	237.2	-0.3	2,024	1,957	67	200	0	1,971	13	.14
28	1,208.99	237.9	+0.7	1,937	1,924	13	200	0	1,399	2	.02
29	1,209.09	238.2	+0.3	2,643	2,662	-19	199	0	2,267	16	.17
30	1,209.13	238.3	+0.1	2,548	2,549	-1	199	0	2,260	24	.26
31	1,209.27	238.8	+0.4	2,668	2,677	-9	199	0	2,217	26	.28
TOTALS			+4.2	30,440	29,152	1,288	6,179	0	21,525	602	6.46
ACRE-FEET			+4.2	60,378	57,823	2,555	12,256	0	42,695	1,194	

* 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	42,695	OUTLET	12,256	THIS MONTH		.52
SPILL	0	TOTAL	54,951	JULY 1, 2012 TO DATE		39.23