

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

MAY 2019

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: June 13, 2019

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
		231.1									
1	1,206.90	231.2	+0.1	613	153	460	245	0	282	23	.25
2	1,207.08	231.8	+0.6	645	210	435	245	0	94	21	.23
3	1,207.17	232.1	+0.3	491	46	445	245	0	84	19	.21
4	1,207.33	232.6	+0.5	620	173	447	245	0	97	23	.25
5	1,207.45	233.0	+0.4	566	126	440	245	0	106	24	.26
6	1,207.38	232.8	-0.2	412	36	376	245	0	253	25	.27
7	1,207.37	232.7	+0.0	419	37	382	245	0	171	19	.20
8	1,207.55	233.3	+0.6	650	282	368	245	0	95	24	.26
9	1,207.74	233.9	+0.6	672	257	415	242	0	104	24	.26
10	1,207.93	234.5	+0.6	676	320	356	242	0	103	29	.31
11	1,207.86	234.3	-0.2	635	288	347	621	0	95	30	.32
12	1,207.89	234.4	+0.1	699	336	363	474	0	147	30	.32
13	1,207.85	234.2	-0.1	646	298	348	324	0	362	24	.26
14	1,207.37	232.7	-1.5	674	403	271	238	0	1,182	18	.19
15	1,207.87	234.3	+1.6	1,465	32	1,433	226	0	436	7	.07
16	1,208.82	237.3	+3.0	2,850	32	2,818	215	0	1,114	0	.00
17	1,207.97	234.6	-2.7	1,564	70	1,494	203	0	2,723	0	.00
18	1,208.24	235.5	+0.9	2,402	658	1,744	203	0	1,766	0	.00
19	1,208.67	236.8	+1.4	2,068	53	2,015	201	0	1,178	0	.00
20	1,208.64	236.8	-0.1	1,524	49	1,475	200	0	1,372	0	.00
21	1,209.11	238.2	+1.5	1,224	39	1,185	200	0	270	0	.00
22	1,209.03	238.0	-0.3	996	32	964	200	0	911	14	.15
23	1,208.86	237.5	-0.5	883	32	851	200	0	940	16	.17
24	1,208.81	237.3	-0.2	801	42	759	200	0	666	15	.16
25	1,208.90	237.6	+0.3	725	32	693	200	0	366	15	.16
26	1,209.05	238.1	+0.5	687	43	644	200	0	227	19	.20
27	1,209.01	237.9	-0.1	656	42	614	200	0	506	15	.16
28	1,209.04	238.0	+0.1	617	42	575	200	0	354	15	.16
29	1,208.91	237.6	-0.4	837	336	501	200	0	830	16	.17
30	1,209.60	239.8	+2.2	3,762	3,268	494	200	0	2,428	21	.22
31	1,209.38	239.1	-0.7	3,268	2,827	441	200	0	3,402	21	.22
TOTALS			+8.3	34,747	10,594	24,153	7,549	0	22,664	507	5.43
ACRE-FEET			+8.3	68,921	21,013	47,907	14,973	0	44,954	1,006	

* 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	44,954	OUTLET	14,973	THIS MONTH	6.97
SPILL	0	TOTAL	59,927	JULY 1. 2018 TO DATE	89.20
				OCT 1. 2018 TO DATE	89.20