

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

JANUARY 2019

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: February 28, 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
		205.9									
1	1,198.57	205.9	+0.0	305	251	54	245	0	44	1	.01
2	1,198.66	206.2	+0.3	426	349	77	245	0	44	3	.03
3	1,198.63	206.1	-0.1	246	192	54	245	0	44	1	.01
4	1,198.61	206.0	-0.1	260	206	54	245	0	44	1	.01
5	1,198.79	206.5	+0.5	558	204	354	245	0	44	2	.02
6	1,198.95	207.0	+0.5	529	82	447	245	0	44	2	.02
7	1,199.03	207.2	+0.2	409	149	260	245	0	44	1	.01
8	1,199.13	207.5	+0.3	828	34	794	245	0	433	0	.00
9	1,199.92	209.9	+2.3	2,586	34	2,552	245	0	1,157	1	.01
10	1,199.38	208.3	-1.6	1,413	32	1,381	245	0	1,976	0	.00
11	1,198.89	206.8	-1.5	777	33	744	245	0	1,263	2	.02
12	1,198.60	206.0	-0.9	793	276	517	245	0	979	0	.00
13	1,198.46	205.6	-0.4	447	33	414	245	0	409	1	.01
14	1,198.29	205.1	-0.5	436	155	281	245	0	442	2	.02
15	1,198.01	204.2	-0.8	767	34	733	245	0	937	1	.01
16	1,199.62	209.0	+4.8	4,012	33	3,979	245	0	1,367	1	.01
17	1,201.23	213.8	+4.8	4,020	32	3,988	245	0	1,345	1	.01
18	1,200.92	212.9	-0.9	1,830	33	1,797	245	0	2,054	2	.02
19	1,200.62	212.0	-0.9	1,677	162	1,515	245	0	1,883	2	.02
20	1,200.78	212.5	+0.5	2,049	32	2,017	245	0	1,561	2	.02
21	1,200.53	211.7	-0.7	1,510	33	1,477	245	0	1,641	1	.01
22	1,200.77	212.4	+0.7	1,091	34	1,057	245	0	482	2	.02
23	1,200.34	211.1	-1.3	863	33	830	245	0	1,266	1	.01
24	1,200.28	211.0	-0.2	702	33	669	245	0	547	1	.01
25	1,200.21	210.8	-0.2	547	33	514	245	0	406	1	.01
26	1,200.18	210.7	-0.1	465	33	432	245	0	261	4	.04
27	1,200.00	210.1	-0.5	430	33	397	245	0	453	4	.04
28	1,199.80	209.5	-0.6	331	32	299	245	0	383	2	.02
29	1,199.57	208.8	-0.7	352	32	320	245	0	449	2	.02
30	1,199.29	208.0	-0.8	326	43	283	245	0	493	7	.08
31	1,199.00	207.2	-0.9	369	75	294	245	0	552	6	.07
TOTALS			+1.2	31,354	2,770	28,584	7,595	0	23,047	57	.59
ACRE-FEET			+1.2	62,191	5,494	56,696	15,065	0	45,714	113	

* 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	45,714	OUTLET	15,065	THIS MONTH	12.94
SPILL	0	TOTAL	60,779	JULY 1. 2018 TO DATE	30.82
				OCT 1. 2018 TO DATE	30.82