

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

MARCH 2018

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: April 19, 2018

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	1,198.92	206.9	+1.0	757	11	746	223	0	14	0	2.73
2	1,199.00	207.2	+0.2	357	249	108	224	0	14	0	.99
3	1,199.04	207.3	+0.1	298	254	44	224	0	14	0	.36
4	1,198.91	206.9	-0.4	44	13	31	224	0	14	0	.03
5	1,199.01	207.2	+0.3	389	293	96	223	0	14	3	.00
6	1,198.92	206.9	-0.3	106	21	85	223	0	14	3	.00
7	1,199.00	207.2	+0.2	362	244	118	224	0	14	5	.00
8	1,198.89	206.8	-0.3	78	12	66	224	0	14	3	.00
9	1,198.94	207.0	+0.1	327	302	25	224	0	27	2	.17
10	1,198.99	207.1	+0.1	313	272	41	224	0	14	0	.09
11	1,198.85	206.7	-0.4	308	306	2	224	0	287	5	.00
12	1,198.70	206.3	-0.4	39	12	27	224	0	34	4	.00
13	1,198.73	206.4	+0.1	293	12	281	224	0	22	2	.56
14	1,199.03	207.2	+0.9	1,080	848	232	223	0	411	0	2.84
15	1,198.66	206.2	-1.1	226	11	215	224	0	552	0	.22
16	1,198.35	205.2	-0.9	187	11	176	224	0	423	0	.69
17	1,198.31	205.1	-0.1	424	346	78	224	0	259	0	.05
18	1,198.24	204.9	-0.2	154	31	123	224	0	32	2	.00
19	1,198.18	204.7	-0.2	151	30	121	223	0	14	3	.00
20	1,198.23	204.9	+0.1	348	92	256	223	0	47	3	.00
21	1,198.42	205.4	+0.6	528	63	465	224	0	22	0	.48
22	1,198.81	206.6	+1.1	1,160	461	699	224	0	357	0	1.53
23	1,198.98	207.1	+0.5	848	292	556	224	0	368	3	.01
24	1,199.19	207.7	+0.6	562	236	326	224	0	24	0	.43
25	1,198.91	206.9	-0.8	447	236	211	224	0	639	2	.04
26	1,198.75	206.4	-0.5	365	208	157	224	0	375	3	.05
27	1,198.28	205.0	-1.4	153	8	145	223	0	623	5	.00
28	1,198.37	205.3	+0.3	379	237	142	223	0	14	8	.00
29	1,198.49	205.7	+0.4	428	294	134	223	0	18	9	.00
30	1,198.75	206.4	+0.8	633	561	72	223	0	14	10	.00
31	1,198.98	207.1	+0.7	588	446	142	223	0	14	10	.00
TOTALS			+1.1	12,332	6,412	5,920	6,933	0	4,702	85	11.27
ACRE-FEET			+1.1	24,461	12,718	11,742	13,752	0	9,326	169	

* 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	9,326	OUTLET	13,752	THIS MONTH	11.27
SPILL	0	TOTAL	23,078	JULY 1. 2017 TO DATE	27.64
				OCT 1. 2017 TO DATE	27.36