

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

FEBRUARY 2018

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: March 15, 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
		205.2										
1	1,198.42	205.4	+0.2	324	295	29	204	0	14	2	.02	.00
2	1,198.37	205.3	-0.1	147	125	22	204	0	14	3	.03	.00
3	1,198.40	205.4	+0.1	266	239	27	204	0	14	4	.05	.00
4	1,198.43	205.5	+0.1	267	242	25	204	0	14	4	.05	.00
5	1,198.39	205.4	-0.1	193	198	-5	204	0	45	3	.04	.00
6	1,198.40	205.4	+0.0	281	238	43	213	0	49	4	.05	.00
7	1,198.36	205.3	-0.1	183	158	25	219	0	17	6	.07	.00
8	1,198.43	205.5	+0.2	343	294	49	219	0	14	6	.07	.00
9	1,198.60	206.0	+0.5	489	467	22	219	0	14	3	.04	.00
10	1,198.72	206.3	+0.4	415	401	14	219	0	14	4	.05	.00
11	1,198.85	206.7	+0.4	430	384	46	220	0	14	3	.04	.00
12	1,198.84	206.7	+0.0	224	184	40	220	0	14	5	.06	.00
13	1,198.70	206.3	-0.4	38	11	27	220	0	21	5	.06	.00
14	1,198.73	206.4	+0.1	284	277	7	221	0	15	3	.04	.00
15	1,198.68	206.2	-0.1	175	184	-9	221	0	26	3	.04	.00
16	1,198.60	206.0	-0.2	128	184	-56	220	0	23	3	.04	.00
17	1,198.59	205.9	+0.0	222	239	-17	220	0	14	3	.04	.00
18	1,198.43	205.5	-0.5	1	11	-10	221	0	14	3	.04	.00
19	1,198.38	205.3	-0.1	186	274	-88	220	0	38	3	.04	.00
20	1,198.37	205.3	+0.0	226	243	-17	221	0	14	6	.07	.00
21	1,198.35	205.2	-0.1	216	239	-23	220	0	23	3	.03	.00
22	1,198.37	205.3	+0.1	267	297	-30	221	0	14	2	.02	.00
23	1,198.40	205.4	+0.1	280	297	-17	221	0	15	0	.00	.02
24	1,198.42	205.4	+0.1	267	297	-30	221	0	14	2	.02	.00
25	1,198.78	206.5	+1.1	773	811	-38	221	0	14	3	.04	.00
26	1,198.73	206.4	-0.1	164	95	69	221	0	14	3	.03	.04
27	1,198.62	206.0	-0.3	75	13	62	221	0	14	3	.03	.00
28	1,198.57	205.9	-0.1	166	11	155	224	0	14	3	.04	.00
TOTALS			+1.2	7,030	6,708	322	6,083	0	524	95	1.15	.06
ACRE-Feet			+1.2	13,944	13,305	639	12,066	0	1,039	188		

* 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	1.039	OUTLET	12.066	THIS MONTH	.06
SPILL	0	TOTAL	13.105	JULY 1. 2017 TO DATE	16.37
				OCT 1. 2017 TO DATE	16.09