

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

NOVEMBER 2017

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: December 6, 2017

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
		204.2									
1	1,198.15	204.7	+0.5	462	516	-54	203	0	16	6	.07
2	1,198.24	204.9	+0.3	359	387	-28	203	0	19	3	.04
3	1,198.50	205.7	+0.8	605	541	64	203	0	16	0	.00
4	1,198.69	206.2	+0.6	500	533	-33	203	0	15	0	.00
5	1,198.73	206.4	+0.1	268	307	-39	195	0	14	0	.00
6	1,198.73	206.4	+0.0	221	238	-17	203	0	14	4	.05
7	1,198.76	206.4	+0.1	264	301	-37	203	0	14	3	.03
8	1,198.69	206.2	-0.2	114	21	93	203	0	14	1	.01
9	1,198.62	206.0	-0.2	115	80	35	203	0	16	0	.00
10	1,198.68	206.2	+0.2	308	252	56	203	0	16	0	.00
11	1,198.28	205.0	-1.2	209	240	-31	203	0	600	0	.00
12	1,198.28	205.0	+0.0	220	222	-2	203	0	14	3	.03
13	1,198.40	205.4	+0.4	396	199	197	203	0	15	0	.00
14	1,198.25	204.9	-0.4	9	42	-33	203	0	28	0	.00
15	1,198.42	205.4	+0.5	470	245	225	204	0	14	0	.00
16	1,198.27	205.0	-0.4	139	71	68	204	0	158	0	.00
17	1,198.27	205.0	+0.0	231	237	-6	204	0	24	3	.03
18	1,198.28	205.0	+0.0	239	288	-49	204	0	14	6	.07
19	1,198.15	204.7	-0.4	28	14	14	204	0	14	3	.04
20	1,198.12	204.6	-0.1	174	11	163	204	0	14	0	.00
21	1,198.27	205.0	+0.4	440	352	88	204	0	14	0	.00
22	1,198.51	205.7	+0.7	576	543	33	204	0	14	2	.02
23	1,198.69	206.2	+0.5	516	518	-2	204	0	42	2	.02
24	1,198.72	206.3	+0.1	279	300	-21	203	0	32	0	.00
25	1,198.59	205.9	-0.4	25	22	3	204	0	14	0	.00
26	1,198.59	205.9	+0.0	217	10	207	203	0	14	0	.00
27	1,198.39	205.4	-0.6	53	10	43	204	0	146	0	.00
28	1,198.22	204.9	-0.5	222	187	35	204	0	270	1	.01
29	1,198.20	204.8	-0.1	354	360	-6	204	0	177	3	.03
30	1,198.16	204.7	-0.1	163	244	-81	204	0	17	1	.01
TOTALS			+0.6	8,176	7,291	885	6,096	0	1,789	41	.46
ACRE-FEET			+0.6	16,217	14,462	1,755	12,091	0	3,548	81	

* 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	3,548	OUTLET	12,091	THIS MONTH		9.11
SPILL	0	TOTAL	15,639	JULY 1. 2017 TO DATE		9.78
				OCT 1. 2017 TO DATE		9.50