

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

AUGUST 2017

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: September 8, 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
		236.7										
1	1,208.68	236.9	+0.2	1,463	1,472	-9	137	0	1,187	27	.29	.00
2	1,208.66	236.8	-0.1	1,353	1,376	-23	145	0	1,210	30	.32	.00
3	1,208.72	237.0	+0.2	1,443	1,470	-27	151	0	1,164	32	.34	.00
4	1,208.87	237.5	+0.5	1,340	1,362	-22	151	0	920	29	.31	.00
5	1,208.91	237.6	+0.1	1,267	1,283	-16	151	0	1,024	28	.30	.00
6	1,208.88	237.5	-0.1	1,425	1,477	-52	151	0	1,294	28	.30	.00
7	1,208.88	237.5	+0.0	1,426	1,475	-49	151	0	1,253	22	.24	.00
8	1,208.89	237.5	+0.0	1,480	1,505	-25	151	0	1,293	20	.21	.00
9	1,208.72	237.0	-0.5	1,331	1,364	-33	151	0	1,430	22	.23	.00
10	1,208.66	236.8	-0.2	1,348	1,341	7	151	0	1,272	21	.22	.00
11	1,208.65	236.8	+0.0	1,736	1,823	-87	151	0	1,581	20	.21	.00
12	1,208.84	237.4	+0.6	1,476	1,482	-6	151	0	1,001	19	.20	.00
13	1,208.80	237.3	-0.1	1,394	1,472	-78	151	0	1,286	22	.23	.00
14	1,208.56	236.5	-0.8	1,521	1,552	-31	151	0	1,730	24	.26	.00
15	1,208.67	236.8	+0.3	1,267	1,303	-36	151	0	925	15	.16	.00
16	1,208.59	236.6	-0.3	1,254	1,304	-50	152	0	1,215	15	.16	.00
17	1,208.71	237.0	+0.4	1,637	1,654	-17	153	0	1,266	26	.28	.00
18	1,208.59	236.6	-0.4	1,607	1,602	5	153	0	1,619	27	.29	.00
19	1,208.64	236.8	+0.2	1,491	1,519	-28	153	0	1,230	28	.30	.00
20	1,208.66	236.8	+0.1	1,355	1,418	-63	153	0	1,147	23	.25	.00
21	1,208.68	236.9	+0.1	1,385	1,412	-27	153	0	1,174	26	.28	.00
22	1,208.94	237.7	+0.8	1,381	1,424	-43	153	0	788	24	.26	.00
23	1,209.00	237.9	+0.2	1,963	1,989	-26	152	0	1,692	23	.24	.00
24	1,209.28	238.8	+0.9	2,221	2,246	-25	152	0	1,595	22	.23	.00
25	1,209.36	239.0	+0.3	1,365	1,408	-43	152	0	1,067	17	.18	.00
26	1,209.30	238.9	-0.2	1,207	1,243	-36	152	0	1,114	38	.40	.00
27	1,209.22	238.6	-0.3	1,265	1,297	-32	152	0	1,223	19	.20	.00
28	1,209.01	237.9	-0.7	1,095	1,158	-63	152	0	1,254	28	.30	.00
29	1,209.07	238.1	+0.2	1,512	1,570	-58	152	0	1,238	25	.27	.00
30	1,209.02	238.0	-0.2	1,456	1,507	-51	152	0	1,359	26	.28	.00
31	1,209.08	238.2	+0.2	1,352	1,420	-68	152	0	1,077	26	.28	.00
TOTALS			+1.4	44,816	45,928	-1,112	4,683	0	38,628	752	8.02	.00
ACRE-FEET			+1.4	88,893	91,098	-2,206	9,289	0	76,619	1,492		

* 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	76,619	OUTLET	9,289	THIS MONTH		.00
SPILL	0	TOTAL	85,908	JULY 1. 2017 TO DATE		.00
				OCT 1. 2016 TO DATE		101.51