

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

OCTOBER 2018

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: November 13, 2018

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S.			EVAP. C.F.S. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				— TO CLEAR CR. — (1) OUTLETS	TO SPRING CR. PP				
		237.2										
1	1,208.66	236.8	+0.4	808	397	411	200	0	380	20	.24	
2	1,208.49	236.3	-0.5	459	469	-10	200	0	528	3	.11	
3	1,207.93	234.5	-1.8	472	462	10	200	0	1,162	6	.06	
4	1,207.82	234.1	-0.3	480	465	15	200	0	450	5	.05	
5	1,207.24	232.3	-1.8	471	490	-19	200	0	1,191	3	.03	
6	1,206.66	230.5	-1.8	544	485	59	200	0	1,260	3	.03	
7	1,206.55	230.2	-0.3	342	327	15	200	0	311	4	.04	
8	1,206.38	229.6	-0.5	250	285	-35	200	0	310	8	.09	
9	1,206.27	229.3	-0.3	278	284	-6	200	0	242	10	.11	
10	1,206.09	228.7	-0.6	187	218	-31	200	0	261	10	.11	
11	1,205.78	227.7	-1.0	-19	32	-51	200	0	261	7	.08	
12	1,205.49	226.8	-0.9	14	33	-19	200	0	261	7	.08	
13	1,205.10	225.6	-1.2	13	32	-19	200	0	415	9	.10	
14	1,204.94	225.1	-0.5	-27	33	-60	200	0	14	9	.10	
15	1,204.79	224.7	-0.5	-9	33	-42	200	0	14	10	.11	
16	1,204.65	224.2	-0.4	6	32	-26	200	0	14	10	.11	
17	1,204.53	223.9	-0.4	40	42	-2	200	0	14	13	.14	
18	1,204.30	223.2	-0.7	21	33	-12	200	0	163	15	.17	
19	1,203.95	222.1	-1.1	127	157	-30	200	0	458	13	.14	
20	1,203.71	221.4	-0.7	22	32	-10	200	0	184	9	.10	
21	1,203.73	221.4	+0.1	268	294	-26	200	0	28	9	.10	
22	1,203.76	221.5	+0.1	271	301	-30	200	0	16	9	.10	
23	1,203.92	222.0	+0.5	511	557	-46	200	0	54	10	.11	
24	1,203.95	222.1	+0.1	291	371	-80	200	0	41	4	.04	
25	1,203.89	221.9	-0.2	129	208	-79	200	0	17	5	.06	
26	1,203.96	222.1	+0.2	337	381	-44	208	0	14	7	.08	
27	1,203.97	222.1	+0.0	267	314	-47	232	0	14	5	.06	
28	1,203.79	221.6	-0.6	-15	42	-57	244	0	14	5	.05	
29	1,203.72	221.4	-0.2	155	211	-56	244	0	14	5	.06	
30	1,203.69	221.3	-0.1	216	277	-61	244	0	14	4	.04	
31	1,203.66	221.2	-0.1	221	264	-43	244	0	18	5	.05	
TOTALS			-15.1	7,130	7,561	-431	6,416	0	8,137	242	2.64	1.31
ACRE-FEET			-15.1	14,142	14,997	-855	12,726	0	16,140	480		

* 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	16,140	OUTLET	12,726	THIS MONTH		1.31
SPILL	0	TOTAL	28,866	JULY 1, 2018 TO DATE		1.31
				OCT 1, 2018 TO DATE		1.31