

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

OCTOBER 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: November 2, 2016

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
		238.0									
1	1,209.11	238.2	+0.2	1,114	1,134	-20	248	0	746	7	.07
2	1,208.81	237.3	-1.0	121	93	28	248	0	349	6	.06
3	1,208.50	236.3	-1.0	27	21	6	248	0	276	0	.00
4	1,208.07	234.9	-1.4	13	10	3	248	0	454	0	.00
5	1,207.70	233.8	-1.2	-23	10	-33	247	0	309	10	.11
6	1,207.04	231.7	-2.1	11	10	1	247	0	808	6	.06
7	1,206.37	229.6	-2.1	230	236	-6	247	0	1,036	5	.05
8	1,205.97	228.3	-1.3	19	10	9	246	0	398	6	.06
9	1,205.90	228.1	-0.2	435	444	-9	246	0	292	7	.08
10	1,205.89	228.1	+0.0	537	536	1	253	0	292	8	.09
11	1,205.52	226.9	-1.2	55	22	33	258	0	365	12	.13
12	1,205.10	225.6	-1.3	16	11	5	252	0	417	5	.05
13	1,204.71	224.4	-1.2	20	11	9	243	0	380	5	.06
14	1,204.78	224.6	+0.2	371	11	360	243	0	14	5	.05
15	1,204.60	224.1	-0.6	325	16	309	243	0	362	0	.00
16	1,204.24	223.0	-1.1	101	11	90	244	0	417	0	.00
17	1,203.70	221.3	-1.7	73	16	57	251	0	658	0	.00
18	1,202.87	218.8	-2.5	66	11	55	259	0	1,086	1	.01
19	1,202.21	216.8	-2.0	44	10	34	249	0	802	4	.04
20	1,201.58	214.9	-1.9	21	10	11	248	0	730	3	.03
21	1,201.24	213.8	-1.0	11	10	1	230	0	295	3	.03
22	1,201.07	213.3	-0.5	-9	10	-19	230	0	16	4	.04
23	1,201.06	213.3	+0.0	241	235	6	238	0	14	4	.04
24	1,201.31	214.1	+0.8	683	390	293	285	0	14	4	.05
25	1,201.62	215.0	+0.9	745	413	332	259	0	14	0	.00
26	1,201.80	215.5	+0.5	552	373	179	259	0	19	0	.00
27	1,201.80	215.5	+0.0	450	10	440	259	0	191	0	.00
28	1,201.79	215.5	+0.0	246	10	236	248	0	14	0	.00
29	1,201.84	215.7	+0.2	331	10	321	241	0	14	0	.00
30	1,202.19	216.7	+1.1	789	10	779	241	0	14	0	.00
31	1,201.87	215.7	-1.0	741	10	731	241	0	989	0	.00
TOTALS			-22.4	8,356	4,114	4,242	7,699	0	11,785	105	1.11
ACRE-FEET			-22.4	16,574	8,160	8,414	15,271	0	23,376	208	11.58

* 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	23,376	OUTLET	15,271	THIS MONTH	11.58	
SPILL	0	TOTAL	38,647	JULY 1, 2016 TO DATE	11.58	
				OCT 1, 2016 TO DATE	11.58	