

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

NOVEMBER 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: December 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
		215.7									
1	1,202.08	216.4	+0.6	579	6	573	241	0	18	0	1.15
2	1,202.10	216.4	+0.1	286	0	286	241	0	14	0	.00
3	1,201.71	215.3	-1.2	181	0	181	241	0	530	4	.04
4	1,201.33	214.1	-1.1	144	0	144	241	0	481	0	.00
5	1,200.89	212.8	-1.3	94	0	94	241	0	519	2	.02
6	1,200.79	212.5	-0.3	106	0	106	241	0	14	2	.02
7	1,200.68	212.2	-0.3	89	0	89	241	0	14	0	.00
8	1,200.50	211.6	-0.5	3	0	3	241	0	31	3	.03
9	1,199.97	210.0	-1.6	-86	0	-86	241	0	471	2	.02
10	1,199.39	208.3	-1.7	29	8	21	241	0	654	3	.03
11	1,199.12	207.5	-0.8	22	10	12	241	0	183	2	.02
12	1,198.84	206.7	-0.8	5	15	-10	242	0	180	0	.00
13	1,198.70	206.3	-0.4	59	10	49	242	0	23	2	.02
14	1,198.50	205.7	-0.6	114	10	104	242	0	166	3	.04
15	1,198.49	205.7	+0.0	265	252	13	242	0	35	3	.03
16	1,198.42	205.4	-0.2	209	227	-18	242	0	86	0	.00
17	1,198.25	204.9	-0.5	156	112	44	242	0	164	2	.02
18	1,198.17	204.7	-0.2	294	230	64	242	0	170	1	.01
19	1,198.32	205.2	+0.4	658	228	430	242	0	193	0	.00
20	1,198.72	206.3	+1.2	970	396	574	241	0	135	0	.00
21	1,199.02	207.2	+0.9	701	369	332	241	0	14	0	.00
22	1,198.96	207.0	-0.2	490	97	393	241	0	336	2	.02
23	1,198.75	206.4	-0.6	441	112	329	242	0	511	0	.00
24	1,198.87	206.8	+0.4	659	390	269	242	0	238	1	.01
25	1,198.87	206.8	+0.0	553	307	246	242	0	311	0	.00
26	1,199.00	207.2	+0.4	606	116	490	242	0	171	0	.00
27	1,199.00	207.2	+0.0	522	181	341	242	0	280	0	.00
28	1,198.83	206.7	-0.5	333	4	329	242	0	344	0	.00
29	1,198.83	206.7	+0.0	256	257	-1	242	0	14	0	.00
30	1,199.01	207.2	+0.5	525	7	518	242	0	14	1	.01
TOTALS			-8.3	9,263	3,344	5,919	7,246	0	6,314	33	.34
ACRE-FEET			-8.3	18,373	6,633	11,740	14,372	0	12,524	65	

* 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	12,524	OUTLET	14,372	THIS MONTH	8.71	
SPILL	0	TOTAL	26,896	JULY 1, 2016 TO DATE	20.29	
				OCT 1, 2016 TO DATE	20.29	