

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

OCTOBER 2015

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: December 7, 2016

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	SPILL	TO SPRING CR. PP			
		237.9										
1	1,208.86	237.5	-0.5	752	773	-21	226	0	756	10	.11	.00
2	1,208.77	237.2	-0.3	758	776	-18	226	0	669	7	.08	.00
3	1,208.65	236.8	-0.4	711	776	-65	226	0	670	7	.08	.00
4	1,208.62	236.7	-0.1	778	796	-18	226	0	593	7	.08	.00
5	1,208.56	236.5	-0.2	834	834	0	226	0	667	37	.40	.00
6	1,208.54	236.4	-0.1	790	838	-513	226	0	589	7	.07	.00
7	1,208.62	236.7	+0.3	821	907	-86	226	0	458	9	.10	.00
8	1,208.67	236.8	+0.2	690	769	-79	226	0	375	9	.10	.00
9	1,208.52	236.4	-0.5	802	874	-72	226	0	807	9	.10	.00
10	1,208.38	235.9	-0.4	801	842	-41	226	0	788	11	.12	.00
11	1,208.41	236.0	+0.1	299	378	-79	226	0	14	11	.12	.00
12	1,208.24	235.5	-0.5	484	511	-27	226	0	511	19	.20	.00
13	1,207.88	234.3	-1.1	201	257	-56	226	0	535	16	.17	.00
14	1,207.48	233.1	-1.3	174	252	-78	226	0	571	13	.14	.00
15	1,207.03	231.7	-1.4	199	257	-58	226	0	677	11	.12	.00
16	1,206.36	229.6	-2.1	-10	25	-35	226	0	811	11	.12	.00
17	1,206.06	228.6	-0.9	34	41	-7	226	0	270	11	.12	.12
18	1,205.53	227.0	-1.6	3	36	-33	226	0	597	11	.12	.12
19	1,204.99	225.3	-1.7	34	63	-29	226	0	654	0	.00	.17
20	1,204.43	223.6	-1.7	19	49	-30	226	0	664	0	.00	.06
21	1,204.01	222.3	-1.3	-9	26	-35	226	0	409	9	.10	.00
22	1,203.30	220.1	-2.2	-1	16	-17	226	0	865	5	.06	.00
23	1,202.88	218.8	-1.3	195	269	-74	226	0	609	7	.08	.00
24	1,202.36	217.2	-1.6	237	291	-54	226	0	803	5	.06	.00
25	1,201.79	215.5	-1.7	-7	34	-41	226	0	632	6	.07	.00
26	1,201.08	213.4	-2.1	-48	31	-79	226	0	800	6	.07	.00
27	1,200.78	212.5	-0.9	508	545	-37	226	0	729	7	.08	.00
28	1,200.43	211.4	-1.0	487	550	-63	226	0	788	1	.01	.11
29	1,200.07	210.3	-1.1	-101	10	-111	226	0	214	2	.02	.00
30	1,199.78	209.5	-0.9	-17	18	-35	226	0	188	4	.04	.00
31	1,199.46	208.5	-1.0	-68	16	-84	226	0	185	0	.00	.00
TOTALS			-29.3	10,350	11,860	-1,975	7,006	0	17,898	268	2.94	.58
ACRE-FEET			-29.3	20,529	23,524	-3,917	13,896	0	35,501	532		

* 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	35,501	OUTLET	13,896	THIS MONTH	.58
SPILL	0	TOTAL	49,397	JULY 1, 2015 TO DATE	2.39
				OCT 1, 2015 TO DATE	.58