

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

JULY 2017

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: August 21, 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
		237.1									
1	1,208.38	235.9	-1.2	1,583	1,565	18	151	0	2,013	28	.30
2	1,208.25	235.5	-0.4	1,621	1,624	-3	151	0	1,652	26	.28
3	1,208.20	235.4	-0.2	1,869	1,888	-19	151	0	1,771	27	.29
4	1,208.30	235.7	+0.3	1,941	1,955	-14	151	0	1,604	26	.28
5	1,208.34	235.8	+0.1	1,987	1,958	29	151	0	1,744	27	.29
6	1,208.39	236.0	+0.2	2,012	1,951	61	176	0	1,729	27	.29
7	1,208.14	235.2	-0.8	1,610	1,542	68	176	0	1,807	27	.29
8	1,208.19	235.3	+0.2	1,571	1,561	10	151	0	1,312	28	.30
9	1,208.08	235.0	-0.4	1,582	1,552	30	151	0	1,570	37	.40
10	1,208.06	234.9	-0.1	1,646	1,613	33	151	0	1,497	30	.32
11	1,208.00	234.7	-0.2	1,608	1,606	2	151	0	1,526	27	.29
12	1,208.21	235.4	+0.7	2,034	2,009	25	151	0	1,517	30	.32
13	1,208.00	234.7	-0.7	1,984	1,984	0	151	0	2,135	34	.37
14	1,208.07	234.9	+0.2	2,088	2,082	6	151	0	1,798	27	.29
15	1,208.21	235.4	+0.4	2,099	2,070	29	151	0	1,691	33	.35
16	1,208.36	235.9	+0.5	1,983	2,028	-45	152	0	1,563	28	.30
17	1,208.52	236.4	+0.5	2,172	2,221	-49	151	0	1,729	35	.37
18	1,208.40	236.0	-0.4	2,257	2,294	-37	151	0	2,268	31	.33
19	1,208.50	236.3	+0.3	2,425	2,405	20	152	0	2,082	31	.33
20	1,208.28	235.6	-0.7	1,252	1,273	-21	152	0	1,424	28	.30
21	1,208.22	235.4	-0.2	1,310	1,333	-23	152	0	1,212	42	.45
22	1,208.25	235.5	+0.1	1,599	1,608	-9	152	0	1,356	43	.46
23	1,208.62	236.7	+1.2	1,498	1,478	20	152	0	707	47	.50
24	1,208.56	236.5	-0.2	1,478	1,474	4	152	0	1,371	51	.55
25	1,208.91	237.6	+1.1	1,434	1,428	6	152	0	666	55	.59
26	1,209.16	238.4	+0.8	1,443	1,476	-33	143	0	875	23	.25
27	1,209.07	238.1	-0.3	1,422	1,438	-16	137	0	1,402	28	.30
28	1,208.76	237.1	-1.0	1,576	1,599	-23	137	0	1,909	28	.30
29	1,208.55	236.5	-0.7	1,328	1,338	-10	137	0	1,499	28	.30
30	1,208.68	236.9	+0.4	1,646	1,628	18	137	0	1,253	48	.51
31	1,208.61	236.7	-0.2	1,441	1,468	-27	137	0	1,395	21	.22
TOTALS			-0.7	53,499	53,449	50	4,661	0	48,077	1,001	10.72
ACRE-FEET			-0.7	106,115	106,016	99	9,245	0	95,361	1,985	

* 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	95,361	OUTLET	9,245	THIS MONTH	.00
SPILL	0	TOTAL	104,606	JULY 1, 2017 TO DATE	.00
				OCT 1, 2016 TO DATE	101.51