

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

Table 5

SEPTEMBER 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 4, 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
		236.6									
1	1,208.64	236.8	+0.2	605	616	-11	158	0	329	22	.23
2	1,208.56	236.5	-0.3	454	505	-51	158	0	403	21	.22
3	1,208.58	236.6	+0.1	460	497	-37	158	0	250	20	.21
4	1,208.61	236.7	+0.1	477	518	-41	158	0	249	22	.23
5	1,208.87	237.5	+0.8	610	640	-30	158	0	14	22	.23
6	1,208.88	237.5	+0.0	519	538	-19	154	0	328	21	.22
7	1,209.16	238.4	+0.9	637	651	-14	151	0	14	22	.23
8	1,208.96	237.8	-0.6	416	620	-204	151	0	564	23	.24
9	1,208.90	237.6	-0.2	637	630	7	151	0	560	22	.24
10	1,208.96	237.8	+0.2	575	599	-24	151	0	307	21	.22
11	1,208.91	237.6	-0.2	504	506	-2	151	0	405	28	.30
12	1,209.04	238.0	+0.4	864	853	11	151	0	483	21	.22
13	1,208.98	237.8	-0.2	556	585	-29	151	0	483	19	.20
14	1,208.91	237.6	-0.2	463	465	-2	152	0	405	18	.19
15	1,208.81	237.3	-0.3	416	438	-22	152	0	410	14	.15
16	1,208.83	237.4	+0.1	482	505	-23	162	0	273	15	.16
17	1,208.98	237.8	+0.5	444	460	-16	169	0	14	21	.22
18	1,208.83	237.4	-0.5	473	469	4	170	0	525	18	.19
19	1,208.68	236.9	-0.5	465	467	-2	192	0	495	18	.19
20	1,208.71	237.0	+0.1	637	651	-14	221	0	348	20	.21
21	1,208.74	237.1	+0.1	482	536	-54	230	0	185	19	.20
22	1,208.78	237.2	+0.1	678	698	-20	231	0	362	21	.22
23	1,208.95	237.7	+0.5	547	590	-43	243	0	21	11	.12
24	1,208.96	237.8	+0.0	598	613	-15	255	0	320	7	.07
25	1,209.05	238.1	+0.3	645	679	-34	268	0	214	18	.19
26	1,208.97	237.8	-0.3	762	773	-11	282	0	587	22	.23
27	1,208.99	237.9	+0.1	1,129	1,132	-3	282	0	793	22	.23
28	1,208.95	237.7	-0.1	980	993	-13	282	0	742	20	.21
29	1,208.98	237.8	+0.1	933	949	-16	282	0	584	19	.20
30	1,209.04	238.0	+0.2	982	1,005	-23	275	0	596	14	.15
TOTALS			+1.4	18,430	19,181	-751	5,849	0	11,263	581	6.12
ACRE-FEET			+1.4	36,556	38,046	-1,490	11,601	0	22,340	1,152	.00

* 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	22,340	OUTLET	11,601	THIS MONTH	.00
SPILL	0	TOTAL	33,941	JULY 1, 2016 TO DATE	.00