

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

APRIL 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 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
		231.2									
1	1,207.04	231.7	+0.4	462	10	452	200	0	28	13	.14
2	1,207.21	232.2	+0.5	492	10	482	199	0	14	8	.09
3	1,207.35	232.7	+0.4	450	10	440	200	0	19	9	.10
4	1,207.46	233.0	+0.3	403	10	393	199	0	15	14	.15
5	1,207.55	233.3	+0.3	371	10	361	200	0	15	13	.14
6	1,207.68	233.7	+0.4	454	71	383	200	0	27	20	.22
7	1,207.77	234.0	+0.3	377	10	367	199	0	18	17	.18
8	1,207.86	234.3	+0.3	370	17	353	199	0	14	14	.15
9	1,207.46	233.0	-1.3	474	80	394	200	0	893	17	.18
10	1,207.54	233.3	+0.3	345	19	326	199	0	18	0	.00
11	1,207.01	231.6	-1.7	481	98	383	200	0	1,124	0	.00
12	1,207.16	232.1	+0.5	460	18	442	200	0	18	4	.04
13	1,207.44	233.0	+0.9	658	325	333	199	0	14	0	.00
14	1,207.51	233.2	+0.2	327	10	317	200	0	14	2	.02
15	1,207.58	233.4	+0.2	330	10	320	199	0	14	6	.06
16	1,207.64	233.6	+0.2	320	10	310	200	0	14	11	.12
17	1,207.69	233.7	+0.2	307	10	297	199	0	14	14	.15
18	1,207.76	234.0	+0.2	343	10	333	200	0	14	18	.19
19	1,207.80	234.1	+0.1	273	16	257	179	0	14	16	.17
20	1,207.87	234.3	+0.2	340	62	278	199	0	14	16	.17
21	1,207.91	234.4	+0.1	294	34	260	199	0	14	17	.18
22	1,208.27	235.6	+1.1	796	312	484	199	0	14	7	.08
23	1,208.44	236.1	+0.5	485	218	267	199	0	14	0	.00
24	1,208.47	236.2	+0.1	268	26	242	199	0	14	7	.07
25	1,208.50	236.3	+0.1	273	33	240	199	0	14	12	.13
26	1,208.53	236.4	+0.1	277	25	252	199	0	14	16	.17
27	1,208.63	236.7	+0.3	387	10	377	199	0	14	14	.15
28	1,208.68	236.9	+0.2	295	48	247	198	0	14	3	.03
29	1,208.68	236.9	+0.0	227	10	217	198	0	14	15	.16
30	1,208.68	236.9	+0.0	230	10	220	198	0	14	18	.19
TOTALS			+5.4	11,569	1,542	10,027	5,957	0	2,455	321	3.43
ACRE-FEET			+5.4	22,947	3,059	19,889	11,816	0	4,869	637	1.85

* 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	4,869	OUTLET	11,816	THIS MONTH	1.85
SPILL	0	TOTAL	16,685	JULY 1, 2015 TO DATE	58.04