

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

Table 5

MARCH 2016

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: April 7, 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
		206.9									
1	1,198.65	206.1	-0.8	125	10	115	201	0	304	6	.07
2	1,198.40	205.4	-0.7	283	10	273	203	0	450	2	.02
3	1,198.19	204.8	-0.6	375	77	298	203	0	482	2	.02
4	1,198.25	204.9	+0.2	408	10	398	203	0	116	0	.00
5	1,199.87	209.7	+4.8	2,961	10	2,951	203	0	342	0	.00
6	1,201.84	215.7	+5.9	3,872	10	3,862	203	0	687	0	.00
7	1,202.79	218.5	+2.9	2,738	10	2,728	203	0	1,081	0	.00
8	1,202.68	218.2	-0.3	1,811	10	1,801	203	0	1,761	15	.17
9	1,202.18	216.7	-1.5	1,497	10	1,487	202	0	2,061	0	.00
10	1,202.84	218.7	+2.0	3,120	10	3,110	201	0	1,908	0	.00
11	1,205.45	226.7	+8.0	6,026	10	6,016	201	0	1,775	0	.00
12	1,207.76	234.0	+7.2	5,738	10	5,728	201	0	1,888	0	.00
13	1,210.02	241.2	+7.2	5,819	10	5,809	201	0	1,988	0	.00
14	1,211.06	244.5	+3.4	4,599	10	4,589	202	742	1,964	0	.00
15	1,210.86	243.9	-0.6	2,986	10	2,976	201	1,110	1,999	2	.02
16	1,210.50	242.7	-1.2	2,191	10	2,181	200	642	1,930	4	.04
17	1,210.04	241.2	-1.5	1,728	10	1,718	199	208	2,062	7	.07
18	1,209.55	239.7	-1.6	1,463	10	1,453	199	2	2,043	10	.11
19	1,208.91	237.6	-2.0	1,306	35	1,271	199	0	2,131	8	.08
20	1,208.24	235.5	-2.1	1,273	10	1,263	199	0	2,133	14	.15
21	1,207.55	233.3	-2.2	1,234	10	1,224	199	0	2,136	0	.00
22	1,206.76	230.8	-2.5	1,087	10	1,077	199	0	2,141	0	.00
23	1,205.89	228.1	-2.7	933	10	923	199	0	2,100	6	.06
24	1,206.03	228.5	+0.4	809	10	799	200	0	380	9	.10
25	1,206.28	229.3	+0.8	781	10	771	200	0	179	7	.08
26	1,206.49	230.0	+0.7	698	10	688	201	0	160	6	.07
27	1,206.59	230.3	+0.3	628	10	618	200	0	261	9	.10
28	1,206.41	229.7	-0.6	634	10	624	201	0	704	13	.14
29	1,206.53	230.1	+0.4	549	10	539	199	0	154	7	.08
30	1,206.75	230.8	+0.7	568	10	558	200	0	14	7	.08
31	1,206.90	231.2	+0.5	490	10	480	199	0	45	9	.10
TOTALS			+24.5	58,730	402	58,328	6,224	2,704	37,379	143	1.56
ACRE-FEET			+24.5	116,491	797	115,694	12,345	5,363	74,141	284	19.19

* 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	74,141	OUTLET	12,345	THIS MONTH	19.19
SPILL	5,363	TOTAL	91,849	JULY 1, 2015 TO DATE	56.19