

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

Table 5

AUGUST 2014

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: September 8, 2014

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
		237.5									
1	1,208.86	237.5	-0.1	2,152	2,244	-92	174	0	1,982	28	.30
2	1,208.58	236.6	-0.9	2,362	2,460	-98	174	0	2,609	28	.30
3	1,208.41	236.0	-0.5	2,308	2,374	-66	174	0	2,378	28	.30
4	1,208.54	236.4	+0.4	2,239	2,315	-76	173	0	1,830	28	.30
5	1,208.54	236.4	+0.0	2,535	2,559	-24	174	0	2,357	4	.04
6	1,208.79	237.2	+0.8	2,047	2,081	-34	174	0	1,467	5	.05
7	1,208.94	237.7	+0.5	1,515	1,611	-96	174	0	1,082	19	.20
8	1,208.89	237.5	-0.2	2,366	2,424	-58	174	0	2,242	30	.32
9	1,208.70	236.9	-0.6	2,317	2,399	-82	174	0	2,419	28	.30
10	1,208.77	237.2	+0.2	2,596	2,651	-55	174	0	2,282	28	.30
11	1,208.67	236.8	-0.3	2,474	2,557	-83	174	0	2,432	28	.30
12	1,208.42	236.1	-0.8	2,360	2,426	-66	177	0	2,562	21	.22
13	1,208.52	236.4	+0.3	2,620	2,685	-65	177	0	2,265	18	.19
14	1,208.78	237.2	+0.8	2,643	2,691	-48	177	0	2,034	16	.17
15	1,208.66	236.8	-0.4	2,226	2,331	-105	177	0	2,224	18	.19
16	1,208.78	237.2	+0.4	2,704	2,730	-26	177	0	2,301	33	.35
17	1,208.78	237.2	+0.0	2,414	2,485	-71	177	0	2,207	30	.32
18	1,208.61	236.7	-0.5	2,495	2,578	-83	177	0	2,557	33	.35
19	1,208.60	236.6	+0.0	2,308	2,345	99	177	0	2,119	28	.30
20	1,208.64	236.8	+0.1	2,197	2,288	-91	177	0	1,933	23	.25
21	1,208.43	236.1	-0.7	2,124	2,192	-68	177	0	2,264	19	.20
22	1,208.61	236.7	+0.6	2,298	2,366	-68	177	0	1,813	20	.21
23	1,208.55	236.5	-0.2	2,217	2,250	-33	177	0	2,116	20	.21
24	1,208.53	236.4	-0.1	1,601	1,642	-41	177	0	1,424	32	.34
25	1,208.63	236.7	+0.3	1,683	1,751	-68	177	0	1,318	28	.30
26	1,208.43	236.1	-0.6	729	801	-72	177	0	853	19	.20
27	1,208.40	236.0	-0.1	682	751	-69	177	0	533	20	.21
28	1,208.72	237.0	+1.0	723	814	-91	177	0	18	15	.16
29	1,208.87	237.5	+0.5	762	839	-77	177	0	328	17	.18
30	1,208.66	236.8	-0.7	-88	14	-102	177	0	36	36	.38
31	1,208.49	236.3	-0.5	-52	14	-66	177	0	14	29	.31
TOTALS			-1.3	59,557	61,668	-1,975	5,453	0	53,999	729	7.75
ACRE-FEET			-1.3	118,131	122,318	-3,917	10,816	0	107,107	1,446	

* 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	107,107	OUTLET	10,816	THIS MONTH	.28
SPILL	0	TOTAL	117,923	JULY 1, 2014 TO DATE	.43