

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

Table 5

SEPTEMBER 2014

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 23, 2014

DAY	ELEV	STORAGE		COMPUTED INFLOW C.F.S. *	FROM JUDGE FRANCIS CARR PP	CLEAR CR. NATURAL FLOW	RELEASE - C.F.S. ———			EVAP. C.F.S. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				— TO CLEAR CR. — (1) OUTLETS	TO SPRING CR. PP				
		236.3										
1	1,208.72	237.0	+0.7	590	678	-88	177	0	14	30	.32	
2	1,208.75	237.1	+0.1	269	323	-54	177	0	14	30	.32	
3	1,208.76	237.1	+0.0	227	295	-68	177	0	14	20	.21	
4	1,208.67	236.8	-0.3	77	167	-90	177	0	14	30	.32	
5	1,208.66	236.8	+0.0	208	280	-72	177	0	16	31	.33	
6	1,208.65	236.8	+0.0	194	270	-76	177	0	18	15	.16	
7	1,208.54	236.4	-0.4	48	113	-65	177	0	14	33	.35	
8	1,208.62	236.7	+0.3	350	430	-80	177	0	39	6	.06	
9	1,208.67	236.8	+0.2	324	376	-52	177	0	32	35	.37	
10	1,208.81	237.3	+0.4	440	489	-49	186	0	21	9	.10	
11	1,208.85	237.4	+0.1	287	354	-67	177	0	15	31	.33	
12	1,209.01	237.9	+0.5	453	553	-100	177	0	14	5	.05	
13	1,209.18	238.5	+0.5	627	678	-51	177	0	152	24	.26	
14	1,209.12	238.3	-0.2	111	193	-82	177	0	14	17	.18	
15	1,209.12	238.3	+0.0	207	290	-83	177	0	14	16	.17	
16	1,209.09	238.2	-0.1	171	223	-52	177	0	14	28	.30	
17	1,209.08	238.2	+0.0	192	298	-106	177	0	14	17	.18	
18	1,208.96	237.8	-0.4	183	187	-4	177	0	198	1	.01	
19	1,208.75	237.1	-0.7	72	151	-79	178	0	225	5	.05	
20	1,208.72	237.0	-0.1	177	251	-74	178	0	35	12	.13	
21	1,208.72	237.0	+0.0	204	274	-70	178	0	14	12	.13	
22	1,208.85	237.4	+0.4	431	459	-28	178	0	14	31	.33	
23	1,208.83	237.4	-0.1	179	251	-72	178	0	22	11	.12	
24	1,209.38	239.1	+1.8	1,090	1,045	45	178	0	14	13	.14	
25	1,209.22	238.6	-0.5	506	333	173	178	0	581	5	.05	
26	1,208.93	237.7	-0.9	622	642	-20	178	0	909	2	.02	
27	1,208.90	237.6	-0.1	670	740	-70	178	0	528	12	.13	
28	1,208.64	236.8	-0.8	261	293	-32	178	0	487	12	.13	
29	1,208.64	236.8	+0.0	733	725	8	178	0	532	23	.25	
30	1,208.61	236.7	-0.1	635	657	-22	178	0	500	5	.05	
TOTALS			+0.3	10,538	12,018	-1,480	5,331	0	4,492	521	5.55	2.58
ACRE-FEET			+0.3	20,902	23,838	-2,936	10,574	0	8,910	1,033		

* 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	8,910	OUTLET	10,574	THIS MONTH	2.58
SPILL	0	TOTAL	19,484	JULY 1, 2014 TO DATE	3.01