

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

Table 5

APRIL 2014

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: June 6, 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
		208.6									
1	1,199.11	207.5	-1.1	1,122	490	632	202	0	1,459	0	1.32
2	1,199.28	208.0	+0.5	958	494	464	202	0	501	0	.68
3	1,199.38	208.3	+0.3	1,002	629	373	202	0	646	4	.05
4	1,199.22	207.8	-0.5	1,675	1,384	291	202	0	1,710	3	.03
5	1,199.27	208.0	+0.1	1,720	1,404	316	202	0	1,438	5	.06
6	1,199.54	208.8	+0.8	1,611	1,416	195	202	0	997	8	.09
7	1,199.20	207.7	-1.0	1,715	1,471	244	201	0	2,013	10	.11
8	1,199.09	207.4	-0.3	1,635	1,436	199	201	0	1,586	13	.15
9	1,198.87	206.8	-0.7	1,681	1,483	198	200	0	1,797	12	.14
10	1,199.18	207.7	+0.9	1,561	1,440	121	199	0	888	11	.13
11	1,199.48	208.6	+0.9	1,572	1,430	142	199	0	894	30	.34
12	1,199.81	209.6	+1.0	1,580	1,473	107	200	0	873	13	.15
13	1,200.68	212.2	+2.6	1,558	1,476	82	199	0	18	30	.34
14	1,201.36	214.2	+2.0	1,415	1,343	72	225	0	146	13	.15
15	1,202.07	216.3	+2.1	1,527	1,464	63	285	0	146	15	.17
16	1,202.76	218.4	+2.1	1,574	1,483	91	359	0	145	13	.15
17	1,203.42	220.5	+2.0	1,551	1,521	30	376	0	145	14	.15
18	1,204.22	222.9	+2.5	1,579	1,511	68	301	0	14	26	.29
19	1,205.05	225.5	+2.6	1,577	1,586	-9	230	0	42	14	.15
20	1,205.91	228.2	+2.7	1,586	1,516	70	190	0	14	34	.37
21	1,206.75	230.8	+2.6	1,541	1,519	22	190	0	14	12	.13
22	1,207.54	233.3	+2.5	1,471	1,517	-46	190	0	14	13	.14
23	1,208.16	235.2	+2.0	1,212	1,074	138	189	0	14	21	.23
24	1,208.65	236.8	+1.6	994	991	3	189	0	14	6	.06
25	1,209.13	238.3	+1.5	979	966	13	189	0	14	6	.06
26	1,209.37	239.1	+0.8	597	576	21	190	0	14	6	.06
27	1,209.27	238.8	-0.3	171	157	14	190	0	136	6	.06
28	1,209.13	238.3	-0.4	0	5	-5	190	0	14	22	.23
29	1,209.02	238.0	-0.4	39	5	34	189	0	14	13	.14
30	1,208.88	237.5	-0.4	-9	4	-13	190	0	14	11	.12
TOTALS		+29.0		37,194	33,264	3,930	6,473	0	15,734	384	4.25
ACRE-FEET		+29.0		73,774	65,979	7,795	12,839	0	31,208	762	2.52

* 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	31,208	OUTLET	12,839	THIS MONTH	2.52
SPILL	0	TOTAL	44,047	JULY 1, 2013 TO DATE	35.53