

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

Table 5

APRIL 2012

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: June 15, 2012

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				
		224.8										
1	1,205.39	226.5	+1.7	2,570	146	2,424	202	0	1,489	4	.04	
2	1,205.34	226.4	-0.2	1,540	10	1,530	202	0	1,412	4	.04	
3	1,205.13	225.7	-0.7	1,220	10	1,210	202	0	1,344	3	.03	
4	1,204.64	224.2	-1.5	938	10	928	203	0	1,499	0	.00	
5	1,204.58	224.0	-0.2	948	156	792	203	0	831	7	.08	
6	1,204.29	223.1	-0.9	669	10	659	204	0	910	6	.07	
7	1,204.31	223.2	+0.1	748	136	612	204	0	502	11	.12	
8	1,204.20	222.9	-0.3	549	10	539	204	0	516	0	.00	
9	1,204.08	222.5	-0.4	582	10	572	204	0	558	7	.08	
10	1,204.30	223.2	+0.7	1,023	342	681	204	0	477	0	.00	
11	1,204.79	224.7	+1.5	1,499	776	723	204	0	533	0	.00	
12	1,205.69	227.5	+2.8	2,127	869	1,258	203	0	516	0	.00	
13	1,206.19	229.0	+1.6	2,114	373	1,741	203	0	1,126	0	.00	
14	1,206.31	229.4	+0.4	1,486	109	1,377	203	0	1,087	6	.07	
15	1,206.30	229.4	+0.0	1,189	100	1,089	203	0	996	6	.07	
16	1,206.49	230.0	+0.6	1,051	105	946	203	0	542	6	.06	
17	1,206.57	230.2	+0.3	875	10	865	203	0	541	4	.04	
18	1,206.69	230.6	+0.4	780	10	770	202	0	384	5	.05	
19	1,207.04	231.7	+1.1	1,246	566	680	201	0	489	3	.03	
20	1,207.34	232.6	+0.9	1,217	562	655	200	0	534	6	.06	
21	1,207.76	234.0	+1.3	1,408	749	659	200	0	526	14	.15	
22	1,208.16	235.2	+1.3	1,379	742	637	200	0	526	15	.16	
23	1,208.36	235.9	+0.6	1,551	1,005	546	200	0	1,019	11	.12	
24	1,208.34	235.8	-0.1	1,185	613	572	200	0	1,004	13	.14	
25	1,207.87	234.3	-1.5	620	10	610	200	0	1,159	13	.14	
26	1,207.53	233.2	-1.1	686	10	676	201	0	1,026	0	.00	
27	1,207.50	233.1	-0.1	1,186	694	492	201	0	1,024	8	.09	
28	1,207.42	232.9	-0.3	1,087	638	449	201	0	1,003	11	.12	
29	1,207.43	232.9	+0.0	1,228	805	423	200	0	1,000	12	.13	
30	1,207.64	233.6	+0.7	1,473	1,044	429	200	0	924	15	.16	
TOTALS			+8.7	36,174	10,630	25,544	6,060	0	25,497	190	2.05	4.42
ACRE-FEET			+8.7	71,751	21,085	50,667	12,020	0	50,573	377		

* 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	50,573	OUTLET	12,020	THIS MONTH		4.42
SPILL	0	TOTAL	62,593	JULY 1, 2011 TO DATE		43.83