

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

JULY 2019

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: August 1, 2019

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.	PRECIP INCHES	
		1000 ACRE- FEET IN LAKE	CHANGE				TO CLEAR CR. (1) OUTLETS	SPILL	TO SPRING CR. PP			
		237.3										
1	1,208.86	237.5	+0.1	1,221	1,049	172	150	0	977	30	.32	.00
2	1,208.82	237.3	-0.1	1,281	1,157	124	150	0	1,165	30	.32	.00
3	1,208.75	237.1	-0.2	1,271	1,134	137	150	0	1,200	33	.35	.00
4	1,208.70	236.9	-0.2	1,555	1,408	147	150	0	1,454	31	.33	.00
5	1,208.67	236.8	-0.1	1,518	1,409	109	150	0	1,385	31	.33	.00
6	1,209.07	238.1	+1.3	1,577	1,408	169	150	0	747	38	.40	.00
7	1,209.16	238.4	+0.3	1,437	1,303	134	150	0	1,110	32	.34	.00
8	1,208.82	237.3	-1.1	1,236	1,177	59	150	0	1,601	32	.34	.00
9	1,209.18	238.5	+1.1	1,539	1,358	181	150	0	784	26	.28	.00
10	1,209.05	238.1	-0.4	1,656	1,568	88	150	0	1,695	21	.22	.00
11	1,209.25	238.7	+0.6	1,485	1,358	127	149	0	987	26	.28	.00
12	1,208.94	237.7	-1.0	1,410	1,305	105	150	0	1,728	32	.34	.00
13	1,208.91	237.6	-0.1	1,538	1,428	110	150	0	1,402	34	.36	.00
14	1,208.86	237.5	-0.2	1,453	1,393	60	150	0	1,347	36	.38	.00
15	1,208.77	237.2	-0.3	1,463	1,390	73	150	0	1,425	32	.34	.00
16	1,208.68	236.9	-0.3	1,466	1,384	82	150	0	1,428	32	.34	.00
17	1,208.50	236.3	-0.6	1,540	1,465	75	150	0	1,646	32	.34	.00
18	1,208.71	237.0	+0.7	1,620	1,548	72	150	0	1,101	33	.35	.00
19	1,208.71	237.0	+0.0	1,427	1,328	99	150	0	1,244	33	.35	.00
20	1,208.74	237.1	+0.1	1,469	1,380	89	150	0	1,236	35	.37	.00
21	1,209.01	237.9	+0.9	1,374	1,248	126	150	0	758	33	.35	.00
22	1,208.87	237.5	-0.4	1,117	1,051	66	150	0	1,160	31	.33	.00
23	1,208.66	236.8	-0.7	1,491	1,439	52	150	0	1,647	31	.33	.00
24	1,208.75	237.1	+0.3	1,160	1,127	33	150	0	832	33	.35	.00
25	1,208.74	237.1	+0.0	992	903	89	150	0	823	35	.37	.00
26	1,208.57	236.5	-0.5	1,276	1,235	41	150	0	1,365	34	.36	.00
27	1,208.57	236.5	+0.0	1,703	1,650	53	150	0	1,517	36	.38	.00
28	1,209.04	238.0	+1.5	1,422	1,316	106	150	0	484	34	.36	.00
29	1,208.87	237.5	-0.5	1,512	1,506	6	150	0	1,599	36	.38	.00
30	1,209.04	238.0	+0.5	1,329	1,235	94	150	0	875	31	.33	.00
31	1,208.54	236.4	-1.6	1,099	1,094	5	150	0	1,721	30	.32	.00
<b>TOTALS</b>			<b>-0.9</b>	<b>43,637</b>	<b>40,754</b>	<b>2,883</b>	<b>4,649</b>	<b>0</b>	<b>38,443</b>	<b>993</b>	<b>10.54</b>	<b>.00</b>
<b>ACRE-FEET</b>			<b>-0.9</b>	<b>86,554</b>	<b>80,836</b>	<b>5,718</b>	<b>9,221</b>	<b>0</b>	<b>76,252</b>	<b>1,970</b>		

\* 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	76,252	OUTLET	9,221	THIS MONTH	.00
SPILL	0	TOTAL	85,473	JULY 1, 2019 TO DATE	.00
				OCT 1, 2018 TO DATE	89.20