

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

SEPTEMBER 2021

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: October 1, 2021

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
		237.7										
1	1,208.91	237.6	-0.1	1,161	1,184	-23	150	0	1,022	21	.22	.00
2	1,208.93	237.7	+0.1	1,092	1,112	-20	150	0	889	21	.22	.00
3	1,208.88	237.5	-0.2	1,042	1,061	-19	150	0	949	23	.25	.00
4	1,208.73	237.0	-0.5	1,022	1,050	-28	150	0	1,093	19	.20	.00
5	1,208.68	236.9	-0.2	1,128	1,153	-25	150	0	1,036	22	.24	.00
6	1,208.78	237.2	+0.3	1,366	1,395	-29	150	0	1,034	22	.24	.00
7	1,208.75	237.1	-0.1	1,217	1,220	-3	150	0	1,062	53	.57	.00
8	1,208.81	237.3	+0.2	1,396	1,386	10	150	0	1,114	36	.38	.00
9	1,209.02	238.0	+0.7	1,586	1,613	-27	150	0	1,080	19	.20	.00
10	1,209.11	238.2	+0.3	1,396	1,340	56	150	0	1,087	14	.15	.36
11	1,209.18	238.5	+0.2	1,349	1,382	-33	150	0	1,072	14	.15	.36
12	1,209.06	238.1	-0.4	1,756	1,781	-25	150	0	1,786	14	.15	.36
13	1,208.90	237.6	-0.5	1,716	1,795	-79	150	0	1,803	20	.21	.00
14	1,208.87	237.5	-0.1	1,917	1,947	-30	150	0	1,795	20	.21	.00
15	1,208.77	237.2	-0.3	1,696	1,701	-5	150	0	1,668	38	.41	.00
16	1,208.93	237.7	+0.5	2,112	2,145	-33	150	0	1,688	17	.18	.00
17	1,208.97	237.8	+0.1	1,933	1,979	-46	150	0	1,697	22	.23	.00
18	1,208.79	237.2	-0.6	1,612	1,607	5	150	0	1,733	17	.18	.00
19	1,208.68	236.9	-0.4	1,654	1,049	605	149	0	1,680	1	.01	.13
20	1,208.81	237.3	+0.4	2,083	1,587	496	149	0	1,712	14	.15	.00
21	1,208.88	237.5	+0.2	2,177	1,975	202	181	0	1,861	23	.25	.00
22	1,208.72	237.0	-0.5	2,050	2,053	-3	200	0	2,090	17	.18	.00
23	1,208.84	237.4	+0.4	2,132	2,163	-31	200	0	1,729	10	.11	.00
24	1,208.87	237.5	+0.1	2,106	2,114	-8	200	0	1,845	13	.14	.00
25	1,208.70	236.9	-0.5	1,697	1,737	-40	200	0	1,755	14	.15	.00
26	1,208.62	236.7	-0.3	1,837	1,848	-11	200	0	1,750	16	.17	.00
27	1,208.62	236.7	+0.0	1,965	2,003	-38	200	0	1,765	0	.00	.00
28	1,208.80	237.3	+0.6	2,174	1,763	411	200	0	1,669	17	.18	.04
29	1,208.80	237.3	+0.0	1,987	1,526	461	200	0	1,772	15	.16	.04
30	1,208.87	237.5	+0.2	2,060	2,087	-27	200	0	1,733	15	.16	.04
<b>TOTALS</b>			<b>-0.4</b>	<b>50.419</b>	<b>48.756</b>	<b>1.663</b>	<b>4.979</b>	<b>0</b>	<b>44.969</b>	<b>567</b>	<b>6.05</b>	<b>1.33</b>
<b>ACRE-FEET</b>			<b>-0.4</b>	<b>100.006</b>	<b>96.708</b>	<b>3.299</b>	<b>9.876</b>	<b>0</b>	<b>89.196</b>	<b>1,125</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	89,196	OUTLET	9,876	THIS MONTH	1.33
SPILL	0	TOTAL	99,072	JULY 1, 2021 TO DATE	1.36
				OCT 1, 2020 TO DATE	24.50