

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

AUGUST 2021

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: September 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
		237.1									
1	1,208.79	237.2	+0.1	2,216	2,263	-47	150	0	1,966	36	.38
2	1,208.85	237.4	+0.2	2,243	2,276	-33	150	0	1,960	37	.40
3	1,208.86	237.5	+0.0	2,151	2,208	-57	150	0	1,950	35	.37
4	1,208.16	235.2	-2.2	1,130	1,187	-57	150	0	2,070	32	.34
5	1,208.25	235.5	+0.3	2,272	2,324	-52	150	0	1,940	37	.40
6	1,208.32	235.7	+0.2	2,242	2,301	-59	150	0	1,959	21	.22
7	1,208.46	236.2	+0.4	2,202	2,252	-50	150	0	1,807	21	.23
8	1,208.61	236.7	+0.5	2,365	2,395	-30	150	0	1,954	21	.22
9	1,208.75	237.1	+0.4	2,276	2,330	-54	150	0	1,879	23	.25
10	1,208.81	237.3	+0.2	2,237	2,261	-24	150	0	1,956	35	.37
11	1,208.91	237.6	+0.3	2,212	2,267	-55	150	0	1,878	24	.26
12	1,209.07	238.1	+0.5	2,388	2,410	-22	150	0	1,959	22	.23
13	1,209.01	237.9	-0.2	2,132	2,175	-43	150	0	2,055	24	.26
14	1,208.97	237.8	-0.1	2,116	2,191	-75	150	0	2,020	10	.11
15	1,208.98	237.8	+0.0	2,112	2,199	-87	150	0	1,943	3	.03
16	1,208.86	237.5	-0.4	2,049	2,090	-41	150	0	2,058	33	.35
17	1,208.86	237.5	+0.0	2,114	2,183	-69	150	0	1,936	28	.30
18	1,208.88	237.5	+0.1	2,123	2,173	-50	150	0	1,913	28	.30
19	1,208.93	237.7	+0.2	2,104	2,201	-97	150	0	1,874	0	.00
20	1,208.96	237.8	+0.1	2,179	2,187	-8	150	0	1,934	47	.50
21	1,209.01	237.9	+0.2	2,190	2,191	-1	150	0	1,913	47	.50
22	1,209.01	237.9	+0.0	2,132	2,190	-58	150	0	1,963	19	.20
23	1,209.05	238.1	+0.1	2,148	2,191	-43	150	0	1,912	21	.22
24	1,208.95	237.7	-0.3	1,797	1,861	-64	150	0	1,784	24	.26
25	1,208.87	237.5	-0.3	1,580	1,609	-29	150	0	1,534	24	.26
26	1,208.95	237.7	+0.3	1,395	1,451	-56	150	0	1,117	0	.00
27	1,209.02	238.0	+0.2	1,376	1,359	17	150	0	1,040	74	.79
28	1,208.95	237.7	-0.2	1,190	1,227	-37	150	0	1,119	33	.35
29	1,208.93	237.7	-0.1	1,191	1,215	-24	150	0	1,050	23	.25
30	1,209.05	238.1	+0.4	1,418	1,413	5	150	0	1,052	23	.25
31	1,208.93	237.7	-0.4	1,064	1,108	-44	150	0	1,074	33	.35
TOTALS			+0.5	60,344	61,688	-1,344	4,650	0	54,569	838	8.95
ACRE-FEET			+0.5	119,692	122,358	-2,666	9,223	0	108,238	1,662	

* 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	108,238	OUTLET	9,223	THIS MONTH	.00
SPILL	0	TOTAL	117,461	JULY 1. 2021 TO DATE	.03
				OCT 1. 2020 TO DATE	23.17