

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

DECEMBER 2021

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: January 10, 2022

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
		206.1										
1	1,198.73	206.4	+0.3	413	307	106	200	0	74	5	.06	.00
2	1,198.79	206.5	+0.2	367	287	80	198	0	74	6	.07	.00
3	1,198.66	206.2	-0.4	238	166	72	199	0	229	3	.03	.00
4	1,198.61	206.0	-0.1	211	133	78	200	0	82	3	.04	.00
5	1,198.53	205.8	-0.2	157	123	34	200	0	76	0	.00	.00
6	1,198.86	206.7	+1.0	772	600	172	200	0	76	5	.06	.00
7	1,198.82	206.6	-0.1	215	154	61	200	0	74	0	.00	.27
8	1,198.77	206.5	-0.1	207	140	67	200	0	82	0	.00	.00
9	1,198.51	205.7	-0.8	194	146	48	200	0	375	5	.06	.01
10	1,198.48	205.6	-0.1	237	195	42	200	0	76	5	.06	.01
11	1,198.53	205.8	+0.1	354	228	126	200	0	77	3	.03	.00
12	1,198.54	205.8	+0.0	291	25	266	200	0	76	0	.00	1.52
13	1,198.55	205.8	+0.0	1,265	25	1,240	200	0	1,050	0	.00	1.52
14	1,198.64	206.1	+0.3	466	25	441	200	0	132	0	.00	1.24
15	1,198.64	206.1	+0.0	785	26	759	200	0	585	0	.00	.26
16	1,198.70	206.3	+0.2	618	212	406	200	0	329	0	.00	3.07
17	1,198.43	205.5	-0.8	367	128	239	200	0	568	0	.00	.03
18	1,198.45	205.5	+0.1	484	237	247	200	0	248	6	.07	.03
19	1,198.39	205.4	-0.2	356	154	202	200	0	244	1	.01	.00
20	1,198.06	204.4	-1.0	192	29	163	200	0	482	0	.00	.02
21	1,197.53	202.8	-1.6	249	73	176	200	0	829	1	.01	.00
22	1,197.52	202.8	+0.0	322	26	296	200	0	137	0	.00	.50
23	1,198.01	204.2	+1.4	998	481	517	200	0	77	0	.00	.69
24	1,198.35	205.2	+1.0	786	322	464	200	0	79	2	.02	.03
25	1,198.55	205.8	+0.6	611	124	487	200	0	114	0	.00	.00
26	1,198.67	206.2	+0.4	455	105	350	200	0	77	0	.00	.00
27	1,198.75	206.4	+0.2	423	97	326	200	0	104	0	.00	.25
28	1,198.43	205.5	-0.9	266	31	235	200	0	540	1	.01	.00
29	1,198.58	205.9	+0.4	503	185	318	200	0	77	3	.04	.12
30	1,198.54	205.8	-0.1	232	27	205	200	0	88	3	.04	.12
31	1,198.46	205.6	-0.2	234	33	201	200	0	153	0	.00	.00
TOTALS			-0.4	13,268	4,844	8,424	6,197	0	7,284	52	.61	9.69
ACRE-FEET			-0.4	26,317	9,608	16,709	12,292	0	14,448	103		

* 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	14,448	OUTLET	12,292	THIS MONTH	9.69
SPILL	0	TOTAL	26,740	JULY 1. 2021 TO DATE	22.34
				OCT 1. 2021 TO DATE	20.98