

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

NOVEMBER 2021

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: December 2, 2021

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			
		215.7										
1	1,201.80	215.5	-0.2	550	24	526	199	0	410	17	.19	
2	1,200.88	212.8	-2.8	291	24	267	199	0	1,490	0	.00	
3	1,200.42	211.4	-1.4	181	23	158	198	0	674	4	.04	
4	1,200.09	210.4	-1.0	213	23	190	198	0	512	1	.01	
5	1,199.64	209.1	-1.3	165	23	142	198	0	641	1	.01	
6	1,199.25	207.9	-1.2	116	23	93	198	0	500	2	.02	
7	1,199.04	207.3	-0.6	112	23	89	192	0	229	6	.07	
8	1,198.86	206.7	-0.5	185	23	162	198	0	251	4	.05	
9	1,199.14	207.6	+0.8	691	23	668	198	0	75	1	.01	
10	1,198.40	205.4	-2.2	276	23	253	198	0	1,178	1	.01	
11	1,198.15	204.7	-0.7	241	23	218	198	0	411	3	.03	
12	1,198.13	204.6	-0.1	246	23	223	198	0	76	2	.02	
13	1,198.43	205.5	+0.9	812	558	254	198	0	164	4	.05	
14	1,198.56	205.9	+0.4	471	299	172	198	0	76	4	.05	
15	1,198.65	206.1	+0.3	604	420	184	198	0	272	0	.00	
16	1,198.72	206.3	+0.2	703	536	167	198	0	401	0	.00	
17	1,198.62	206.0	-0.3	128	26	102	198	0	75	3	.04	
18	1,198.71	206.3	+0.3	409	275	134	198	0	74	3	.04	
19	1,198.59	205.9	-0.4	327	211	116	198	0	307	0	.00	
20	1,198.46	205.6	-0.4	205	138	67	198	0	200	0	.00	
21	1,198.51	205.7	+0.1	353	225	128	198	0	74	7	.08	
22	1,198.55	205.8	+0.1	333	249	84	198	0	74	2	.02	
23	1,198.62	206.0	+0.2	379	240	139	198	0	74	3	.03	
24	1,198.65	206.1	+0.1	319	249	70	198	0	74	3	.04	
25	1,198.68	206.2	+0.1	321	241	80	198	0	74	5	.06	
26	1,198.74	206.4	+0.2	365	267	98	198	0	74	4	.05	
27	1,198.68	206.2	-0.2	186	126	60	198	0	74	3	.03	
28	1,198.56	205.9	-0.4	97	23	74	198	0	74	3	.03	
29	1,198.71	206.3	+0.4	497	347	150	198	0	74	2	.02	
30	1,198.64	206.1	-0.2	185	142	43	198	0	88	3	.03	
TOTALS			-9.8	9.961	4.850	5.111	5.936	0	8.770	91	1.03	3.57
ACRE-FEET			-9.8	19.758	9.620	10.138	11.774	0	17.395	180		

* 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	17.395	OUTLET	11.774	THIS MONTH	3.57
SPILL	0	TOTAL	29.169	JULY 1. 2021 TO DATE	12.65
				OCT 1. 2021 TO DATE	11.29