

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

APRIL 2022

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 1, 2022

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			
		213.2										
1	1,201.18	213.7	+0.5	529	460	69	200	0	75	10	.11	.00
2	1,201.37	214.2	+0.6	564	496	68	200	0	75	0	.00	.00
3	1,201.59	214.9	+0.7	750	685	65	199	0	202	14	.16	.00
4	1,201.62	215.0	+0.1	592	518	74	200	0	331	15	.17	.00
5	1,201.80	215.5	+0.5	755	824	-69	200	0	270	11	.12	.00
6	1,202.01	216.2	+0.6	609	528	81	200	0	76	14	.16	.00
7	1,202.37	217.3	+1.1	841	765	76	200	0	75	14	.16	.00
8	1,202.71	218.3	+1.0	920	836	84	200	0	182	17	.19	.00
9	1,203.00	219.2	+0.9	943	888	55	200	0	277	22	.25	.00
10	1,203.31	220.1	+1.0	883	799	84	200	0	188	16	.18	.00
11	1,203.60	221.0	+0.9	820	761	59	200	0	154	18	.20	.00
12	1,203.74	221.4	+0.4	911	861	50	200	0	477	18	.20	.00
13	1,204.18	222.8	+1.4	968	861	107	200	0	74	13	.14	.00
14	1,204.76	224.6	+1.8	1,179	957	222	200	0	77	0	.00	.00
15	1,205.11	225.7	+1.1	823	663	160	200	0	77	0	.00	.33
16	1,205.29	226.2	+0.6	559	328	231	200	0	77	0	.00	.85
17	1,205.51	226.9	+0.7	635	465	170	200	0	77	13	.14	.01
18	1,205.86	228.0	+1.1	841	575	266	200	0	77	15	.16	.00
19	1,205.85	228.0	+0.0	266	155	111	200	0	77	5	.05	.39
20	1,205.86	228.0	+0.0	299	24	275	200	0	77	6	.06	.00
21	1,205.83	227.9	-0.1	236	25	211	200	0	77	6	.06	.00
22	1,205.81	227.8	-0.1	252	25	227	200	0	77	7	.08	.19
23	1,205.75	227.7	-0.2	193	23	170	200	0	77	10	.11	.01
24	1,205.66	227.4	-0.3	151	23	128	200	0	77	15	.16	.00
25	1,205.56	227.1	-0.3	136	23	113	200	0	77	16	.18	.00
26	1,205.47	226.8	-0.3	153	25	128	200	0	77	17	.19	.00
27	1,205.36	226.4	-0.3	128	24	104	200	0	76	24	.26	.00
28	1,205.25	226.1	-0.3	123	25	98	200	0	76	19	.21	.00
29	1,205.14	225.8	-0.3	122	26	96	200	0	76	18	.20	.00
30	1,205.01	225.4	-0.4	96	24	72	200	0	84	16	.18	.00
TOTALS			+12.4	16,277	12,692	3,585	5,999	0	3,769	369	4.08	1.78
ACRE-FEET			+12.4	32,285	25,175	7,111	11,899	0	7,476	732		

* 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	7,476	OUTLET	11,899	THIS MONTH	1.78
SPILL	0	TOTAL	19,375	JULY 1, 2021 TO DATE	29.42
				OCT 1, 2021 TO DATE	28.06