

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

APRIL 2021

WHISKEYTOWN LAKE DAILY OPERATIONS

RUN DATE: May 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
		206.9									
1	1,198.94	207.0	+0.0	316	144	172	224	0	77	0	.00
2	1,198.93	206.9	+0.0	366	169	197	226	0	139	16	.18
3	1,199.11	207.5	+0.5	677	496	181	226	0	168	14	.16
4	1,198.86	206.7	-0.7	363	204	159	226	0	497	13	.15
5	1,199.09	207.4	+0.7	652	349	303	226	0	74	10	.11
6	1,199.25	207.9	+0.5	466	291	175	226	0	0	0	.00
7	1,199.48	208.6	+0.7	582	426	156	226	0	0	12	.14
8	1,199.85	209.7	+1.1	825	705	120	226	0	45	0	.00
9	1,200.61	212.0	+2.3	1,470	1,231	239	228	0	76	21	.24
10	1,200.61	212.0	+0.0	1,003	849	154	228	0	754	21	.24
11	1,200.87	212.7	+0.8	1,040	898	142	228	0	398	21	.24
12	1,201.66	215.1	+2.4	1,501	1,273	228	228	0	52	21	.24
13	1,202.37	217.3	+2.2	1,364	1,203	161	230	0	50	0	.00
14	1,203.19	219.8	+2.5	1,528	1,336	192	230	0	39	0	.00
15	1,203.90	221.9	+2.2	1,544	1,396	148	230	0	217	0	.00
16	1,204.74	224.5	+2.6	1,577	1,379	198	232	0	40	0	.00
17	1,205.20	225.9	+1.4	990	840	150	232	0	40	0	.00
18	1,205.71	227.5	+1.6	1,071	914	157	232	0	40	0	.00
19	1,206.01	228.5	+0.9	806	620	186	234	0	40	62	.68
20	1,206.16	228.9	+0.5	595	424	171	234	0	62	62	.68
21	1,206.03	228.5	-0.4	396	275	121	216	0	323	62	.68
22	1,206.28	229.3	+0.8	734	555	179	200	0	76	63	.68
23	1,206.40	229.7	+0.4	485	381	104	200	0	77	19	.21
24	1,206.62	230.4	+0.7	711	631	80	200	0	145	19	.21
25	1,206.45	229.8	-0.5	403	262	141	200	0	452	19	.21
26	1,206.83	231.0	+1.2	908	780	128	200	0	78	30	.32
27	1,206.91	231.3	+0.3	403	344	59	200	0	77	0	.00
28	1,206.80	230.9	-0.3	123	32	91	200	0	77	19	.21
29	1,206.67	230.5	-0.4	76	32	44	200	0	81	0	.00
30	1,206.73	230.7	+0.2	404	298	106	200	0	77	32	.35
TOTALS		+24.2		23,379	18,737	4,642	6,588	0	4,271	536	5.93
ACRE-FEET		+24.2		46,372	37,165	9,207	13,067	0	8,472	1,063	

* 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	8,472	OUTLET	13,067	THIS MONTH	.59
SPILL	0	TOTAL	21,539	JULY 1. 2020 TO DATE	23.08
				OCT 1. 2020 TO DATE	23.08