

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

MARCH 2020

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: June 16, 2020

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. INCHES	PRECIP INCHES	
		1000 ACRE-FEET IN LAKE	CHANGE				— TO CLEAR CR. — (1) OUTLETS	TO SPRING PP	CR.			
		204.7										
1	1,198.26	205.0	+0.2	392	266	126	267	0	1	5	.06	.00
2	1,198.56	205.9	+0.9	718	557	161	267	0	0	5	.06	.00
3	1,198.51	205.7	-0.1	199	50	149	267	0	0	7	.08	.00
4	1,198.43	205.5	-0.2	154	46	108	268	0	0	4	.05	.00
5	1,198.36	205.3	-0.2	172	45	127	268	0	0	8	.09	.00
6	1,198.43	205.5	+0.2	376	230	146	268	0	0	4	.05	.00
7	1,198.45	205.5	+0.1	302	116	186	268	0	0	4	.05	.31
8	1,198.39	205.4	-0.2	180	33	147	268	0	0	1	.01	.26
9	1,198.33	205.2	-0.2	181	46	135	268	0	0	2	.02	.08
10	1,198.44	205.5	+0.3	434	309	125	268	0	0	3	.03	.00
11	1,198.39	205.4	-0.1	199	87	112	268	0	0	5	.06	.00
12	1,198.62	206.0	+0.7	636	501	135	268	0	20	6	.07	.00
13	1,199.26	207.9	+1.9	1,622	1,502	120	268	0	391	10	.12	.00
14	1,199.35	208.2	+0.3	1,411	1,320	91	269	0	1,000	7	.08	.00
15	1,199.17	207.7	-0.5	1,892	1,727	165	269	0	1,887	6	.07	.14
16	1,198.94	207.0	-0.7	1,595	1,484	111	269	0	1,670	0	.00	.72
17	1,198.64	206.1	-0.9	1,498	1,298	200	268	0	1,676	0	.00	.87
18	1,198.63	206.1	+0.0	1,377	1,187	190	268	0	1,124	0	.00	.60
19	1,198.53	205.8	-0.3	1,452	1,338	114	268	0	1,332	1	.01	.01
20	1,198.40	205.4	-0.4	1,723	1,631	92	268	0	1,643	5	.06	.01
21	1,198.55	205.8	+0.4	1,869	1,782	87	268	0	1,370	8	.09	.00
22	1,198.79	206.5	+0.7	2,559	2,491	68	268	0	1,927	8	.09	.00
23	1,199.00	207.2	+0.6	2,490	2,361	129	268	0	1,901	9	.10	.00
24	1,198.79	206.5	-0.6	1,931	1,824	107	268	0	1,963	12	.14	.09
25	1,198.91	206.9	+0.4	1,945	1,786	159	265	0	1,500	2	.02	.15
26	1,198.94	207.0	+0.1	2,093	2,019	74	264	0	1,781	4	.05	.10
27	1,198.92	206.9	-0.1	2,019	1,964	55	264	0	1,775	10	.12	.00
28	1,199.02	207.2	+0.3	2,167	2,027	140	264	0	1,751	3	.03	.00
29	1,199.56	208.8	+1.6	2,652	2,531	121	265	0	1,575	3	.03	.09
30	1,199.77	209.4	+0.6	2,404	2,236	168	265	0	1,820	4	.04	.54
31	1,200.41	211.4	+1.9	3,164	3,006	158	265	0	1,936	0	.00	.23
TOTALS			+6.7	41,806	37,800	4,006	8,284	0	30,043	146	1.68	4.20
ACRE-FEET			+6.7	82,922	74,976	7,946	16,431	0	59,590	290		

* 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	59,590	OUTLET	16,431	THIS MONTH	4.20
SPILL	0	TOTAL	76,021	JULY 1. 2019 TO DATE	25.05
				OCT 1. 2019 TO DATE	24.23