

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

JUNE 2020

WHISKEYTOWN LAKE DAILY OPERATIONS

Table 5

RUN DATE: November 18, 2020

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
		239.0									
1	1,209.40	239.2	+0.1	1,545	1,719	-174	156	0	1,306	18	.19
2	1,209.48	239.4	+0.3	1,693	1,707	-14	154	0	1,392	18	.19
3	1,209.44	239.3	-0.1	1,891	1,656	235	154	0	1,770	32	.34
4	1,209.19	238.5	-0.8	1,636	1,548	88	155	0	1,844	40	.43
5	1,209.09	238.2	-0.3	1,476	1,320	156	155	0	1,447	35	.37
6	1,209.05	238.1	-0.1	1,789	1,744	45	154	0	1,667	33	.35
7	1,208.63	236.7	-1.3	1,425	1,661	-236	154	0	1,917	28	.30
8	1,208.55	236.5	-0.3	1,855	1,808	47	154	0	1,801	28	.30
9	1,208.72	237.0	+0.5	2,004	1,672	332	154	0	1,549	29	.31
10	1,208.59	236.6	-0.4	1,424	1,543	-119	155	0	1,455	22	.24
11	1,208.51	236.3	-0.3	1,633	1,707	-74	155	0	1,567	39	.42
12	1,208.64	236.8	+0.4	2,072	1,625	447	154	0	1,690	20	.21
13	1,208.91	237.6	+0.9	1,836	1,740	96	154	0	1,226	23	.24
14	1,209.25	238.7	+1.1	1,776	1,669	107	154	0	1,049	25	.27
15	1,209.08	238.2	-0.5	1,574	1,504	70	154	0	1,658	36	.38
16	1,209.01	237.9	-0.2	1,704	1,705	-1	154	0	1,645	18	.19
17	1,209.14	238.3	+0.4	1,900	1,799	101	155	0	1,498	37	.39
18	1,209.03	238.0	-0.4	1,654	1,604	50	155	0	1,647	29	.31
19	1,208.92	237.6	-0.4	1,681	1,628	53	276	0	1,546	35	.37
20	1,208.87	237.5	-0.2	1,722	1,728	-6	493	0	1,276	33	.35
21	1,209.02	238.0	+0.5	1,577	1,554	23	488	0	814	35	.37
22	1,209.18	238.5	+0.5	1,709	1,627	82	341	0	1,075	35	.37
23	1,209.17	238.4	+0.0	1,690	1,609	81	230	0	1,437	39	.41
24	1,208.95	237.7	-0.7	1,633	1,619	14	193	0	1,762	32	.34
25	1,208.77	237.2	-0.6	1,578	1,533	45	175	0	1,655	36	.38
26	1,208.76	237.1	+0.0	1,751	1,725	26	161	0	1,571	35	.37
27	1,208.86	237.5	+0.3	1,841	1,804	37	153	0	1,491	37	.40
28	1,209.15	238.4	+0.9	1,728	1,691	37	152	0	1,064	46	.49
29	1,208.98	237.8	-0.5	1,454	1,426	28	152	0	1,534	42	.45
30	1,209.12	238.3	+0.4	1,957	1,919	38	152	0	1,547	32	.34
TOTALS			-0.8	51.208	49.594	1.614	5.746	0	44.900	947	10.07
ACRE-FEET			-0.8	101.571	98.370	3.201	11.397	0	89.059	1.878	.07

* 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	89,059	OUTLET	11,397	THIS MONTH	.07
SPILL	0	TOTAL	100,456	JULY 1. 2019 TO DATE	32.93
				OCT 1. 2019 TO DATE	32.11