

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

Table 4

JUNE 2020

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 24, 2020

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S. (1)	INCHES (1)	PRECIP INCHES (1)
		1,866.6								
1	2,331.34	1,864.0	-2.6	1,047	2,314	0	0	57	.14	.02
2	2,331.12	1,861.0	-3.0	954	2,423	0	0	65	.16	.00
3	2,330.91	1,858.1	-2.9	940	2,304	0	0	97	.24	.00
4	2,330.71	1,855.3	-2.8	869	2,190	0	0	65	.16	.00
5	2,330.46	1,851.9	-3.4	271	1,855	0	0	150	.37	.00
6	2,330.13	1,847.4	-4.5	115	2,298	0	0	105	.26	.00
7	2,329.83	1,843.2	-4.1	395	2,304	0	0	165	.41	.00
8	2,329.54	1,839.3	-4.0	473	2,406	0	0	68	.17	.00
9	2,329.32	1,836.3	-3.0	738	2,192	0	0	64	.16	.00
10	2,329.08	1,833.0	-3.3	640	2,204	0	0	92	.23	.00
11	2,328.84	1,829.7	-3.3	688	2,211	0	0	128	.32	.00
12	2,328.56	1,825.9	-3.8	375	2,154	0	0	144	.36	.00
13	2,328.26	1,821.8	-4.1	350	2,382	0	0	28	.07	.38
14	2,327.93	1,817.3	-4.5	342	2,515	0	0	92	.23	.00
15	2,327.58	1,812.6	-4.7	337	2,670	0	0	60	.15	.00
16	2,327.19	1,807.3	-5.3	231	2,835	0	0	64	.16	.00
17	2,326.86	1,802.8	-4.5	506	2,624	0	0	135	.34	.00
18	2,326.60	1,799.3	-3.5	552	2,183	0	0	139	.35	.00
19	2,326.36	1,796.0	-3.2	621	2,160	0	0	95	.24	.00
20	2,326.04	1,791.7	-4.3	335	2,447	0	0	67	.17	.00
21	2,325.82	1,788.8	-3.0	615	1,964	0	0	143	.36	.00
22	2,325.58	1,785.5	-3.2	671	2,186	0	0	111	.28	.00
23	2,325.31	1,781.9	-3.6	489	2,200	0	0	119	.30	.00
24	2,325.06	1,778.5	-3.4	362	1,938	0	0	118	.30	.00
25	2,324.82	1,775.3	-3.2	437	1,852	0	103	103	.26	.00
26	2,324.52	1,771.3	-4.0	299	2,198	0	0	126	.32	.00
27	2,324.19	1,766.9	-4.4	-174	1,935	0	0	118	.30	.00
28	2,323.79	1,761.6	-5.3	-153	2,367	0	0	173	.44	.00
29	2,323.49	1,757.6	-4.0	37	1,903	0	0	149	.38	.00
30	2,323.15	1,753.0	-4.5	28	2,218	0	0	94	.24	.00
TOTALS			-113.4	13,390	67,432	0	103	3,134	7.87	.40
ACRE-FEET			-113,400	26,559	133,751	0	204	6,216		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	133,751	OUTLET	204	THIS MONTH =	.40
SPILL	0	TOTAL	133,955	JULY 1, 2019 TO DATE =	21.17
				OCT 1, 2019 TO DATE =	19.71