

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

Table 4

OCTOBER 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: December 2, 2019

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.	INCHES (1)	PRECIP INCHES (1)
		2,042.9								
1	2,343.68	2,040.0	-2.9	77	1,517	0	0	39	.09	.00
2	2,343.47	2,036.9	-3.1	75	1,580	0	0	47	.11	.00
3	2,343.24	2,033.5	-3.4	-60	1,580	0	0	60	.14	.00
4	2,343.13	2,031.9	-1.6	268	969	0	0	112	.26	.00
5	2,343.06	2,030.9	-1.0	301	749	0	0	69	.16	.00
6	2,342.89	2,028.4	-2.5	178	1,375	0	0	56	.13	.00
7	2,342.72	2,025.9	-2.5	166	1,361	0	0	56	.13	.00
8	2,342.49	2,022.6	-3.4	-92	1,545	0	0	56	.13	.00
9	2,342.30	2,019.8	-2.8	19	1,349	0	0	69	.16	.00
10	2,342.05	2,016.2	-3.7	-179	1,588	0	0	73	.17	.00
11	2,341.84	2,013.1	-3.1	59	1,591	0	0	9	.02	.00
12	2,341.62	2,009.9	-3.2	4	1,583	0	0	34	.08	.00
13	2,341.41	2,006.8	-3.1	167	1,592	0	0	115	.27	.00
14	2,341.20	2,003.8	-3.1	120	1,587	0	0	73	.17	.00
15	2,341.00	2,000.9	-2.9	73	1,505	0	0	34	.08	.00
16	2,340.77	1,997.5	-3.3	-51	1,573	0	0	55	.13	.00
17	2,340.55	1,994.4	-3.2	-29	1,540	0	0	38	.09	.10
18	2,340.35	1,991.5	-2.9	-42	1,381	0	0	38	.09	.00
19	2,340.19	1,989.1	-2.3	299	1,467	0	0	0	.00	.22
20	2,339.99	1,986.3	-2.9	202	1,602	0	0	60	.14	.00
21	2,339.81	1,983.7	-2.6	180	1,454	0	0	34	.08	.00
22	2,339.73	1,982.5	-1.2	347	856	0	0	72	.17	.00
23	2,339.67	1,981.6	-0.9	358	760	0	0	34	.08	.00
24	2,339.56	1,980.1	-1.6	231	972	0	0	59	.14	.00
25	2,339.42	1,978.0	-2.0	77	1,081	0	0	13	.03	.00
26	2,339.32	1,976.6	-1.4	186	858	0	0	55	.13	.00
27	2,339.19	1,974.7	-1.9	3	855	0	0	93	.22	.00
28	2,339.06	1,972.8	-1.9	-12	899	0	0	34	.08	.00
29	2,338.94	1,971.1	-1.7	-808	3	0	0	59	.14	.00
30	2,338.87	1,970.1	-1.0	-94	382	0	0	30	.07	.00
31	2,338.76	1,968.5	-1.6	154	899	0	0	51	.12	.00
TOTALS			-74.7	2,177	38,053	0	0	1,627	3.81	.32
ACRE-FEET			-74,700	4,318	75,478	0	0	3,227		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	75,478	OUTLET	0	THIS MONTH =		.32	
SPILL	0	TOTAL	75,478	JULY 1, 2019 TO DATE =		1.78	
				OCT 1, 2019 TO DATE =		.32	