

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

Table 4

OCTOBER 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: November 9, 2017

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)
		1,791.1								
1	2,325.79	1,788.4	-2.7	134	1,391	0	0	99	.25	.00
2	2,325.58	1,785.5	-2.8	14	1,370	0	0	67	.17	.00
3	2,325.41	1,783.3	-2.3	-54	1,087	0	0	12	.03	.00
4	2,325.28	1,781.5	-1.7	307	1,054	0	0	134	.34	.00
5	2,325.13	1,779.5	-2.0	219	1,156	0	0	79	.20	.00
6	2,325.01	1,777.9	-1.6	241	1,004	0	0	51	.13	.00
7	2,324.87	1,776.0	-1.9	146	1,040	0	0	51	.13	.00
8	2,324.73	1,774.1	-1.9	208	1,082	0	0	71	.18	.00
9	2,324.56	1,771.9	-2.3	14	1,082	0	0	79	.20	.00
10	2,324.40	1,769.7	-2.1	86	1,099	0	0	67	.17	.00
11	2,324.31	1,768.5	-1.2	61	649	0	0	20	.05	.00
12	2,324.22	1,767.3	-1.2	-77	479	0	0	51	.13	.00
13	2,324.17	1,766.6	-0.7	231	530	0	0	39	.10	.00
14	2,324.09	1,765.6	-1.1	125	617	0	0	47	.12	.00
15	2,324.03	1,764.8	-0.8	292	618	0	0	79	.20	.00
16	2,323.96	1,763.8	-0.9	224	695	0	0	0	.00	.00
17	2,323.90	1,763.0	-0.8	286	556	0	0	133	.34	.00
18	2,323.86	1,762.5	-0.5	138	360	0	0	47	.12	.00
19	2,323.78	1,761.4	-1.1	106	619	0	0	24	.06	.00
20	2,323.71	1,760.5	-0.9	259	709	0	0	20	.05	.36
21	2,323.62	1,759.3	-1.2	155	704	0	0	55	.14	.00
22	2,323.59	1,758.9	-0.4	353	531	0	0	24	.06	.35
23	2,323.62	1,759.3	+0.4	548	0	0	240	106	.27	.35
24	2,323.60	1,759.0	-0.3	113	0	0	217	31	.08	.01
25	2,323.59	1,758.9	-0.1	346	0	0	323	90	.23	.01
26	2,323.51	1,757.8	-1.1	36	568	0	1	4	.01	.01
27	2,323.45	1,757.0	-0.8	235	611	0	0	27	.07	.00
28	2,323.38	1,756.1	-0.9	194	613	0	0	51	.13	.00
29	2,323.35	1,755.7	-0.4	292	443	0	0	51	.13	.00
30	2,323.26	1,754.5	-1.2	184	788	0	0	0	.00	.00
31	2,323.16	1,753.2	-1.3	71	708	0	0	35	.09	.00
TOTALS			-37.8	5,487	22,163	0	781	1,644	4.18	1.09
ACRE-FEET			-37,800	10,883	43,960	0	1,549	3,261		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	43,960	OUTLET	1,549	THIS MONTH =	1.09
SPILL	0	TOTAL	45,509	JULY 1, 2017 TO DATE =	1.52
				OCT 1, 2017 TO DATE =	1.09