

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

Table 4

MARCH 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: April 13, 2017

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES (1)
		1000 ACRE-FEET IN LAKE	CHANGE			SPILL	OUTLET	C.F.S.	INCHES (1)	
		1,922.0								
1	2,335.83	1,926.8	+4.8	2,976	514	0	0	42	.10	.00
2	2,336.13	1,931.0	+4.2	2,763	594	0	0	29	.07	.00
3	2,336.43	1,935.3	+4.3	2,725	545	0	0	33	.08	.00
4	2,336.74	1,939.7	+4.4	2,830	583	0	0	29	.07	.12
5	2,337.06	1,944.2	+4.5	2,724	424	0	0	8	.02	.30
6	2,337.35	1,948.4	+4.1	2,455	356	0	0	13	.03	.15
7	2,337.65	1,952.6	+4.3	2,336	178	0	0	0	.00	.08
8	2,337.75	1,954.1	+1.4	3,491	2,772	0	0	0	.00	.23
9	2,337.92	1,956.5	+2.4	3,521	2,281	0	0	17	.04	.02
10	2,338.10	1,959.1	+2.6	3,724	2,403	0	2	21	.05	.00
11	2,338.31	1,962.1	+3.0	4,727	3,166	0	0	42	.10	.00
12	2,338.55	1,965.5	+3.4	3,892	2,094	0	0	63	.15	.00
13	2,338.79	1,969.0	+3.4	4,533	2,747	0	0	51	.12	.00
14	2,339.20	1,974.9	+5.9	4,536	1,534	0	0	30	.07	.00
15	2,339.78	1,983.2	+8.4	5,693	1,366	0	57	55	.13	.00
16	2,340.45	1,992.9	+9.7	6,516	1,622	0	0	9	.02	.25
17	2,340.96	2,000.3	+7.4	5,433	1,675	0	0	34	.08	.00
18	2,341.88	2,013.7	+13.4	8,336	1,571	0	0	21	.05	.18
19	2,343.12	2,031.8	+18.1	10,532	1,365	0	0	39	.09	.20
20	2,344.16	2,047.0	+15.3	9,307	1,580	0	0	35	.08	.10
21	2,345.85	2,072.0	+24.9	14,316	1,731	0	0	17	.04	.48
22	2,347.05	2,089.8	+17.8	10,765	1,755	0	0	35	.08	.13
23	2,347.87	2,102.0	+12.2	7,808	1,592	0	0	57	.13	.00
24	2,348.76	2,115.3	+13.3	8,374	1,631	0	0	35	.08	.73
25	2,349.41	2,125.0	+9.7	6,477	1,550	0	0	13	.03	.33
26	2,350.04	2,134.5	+9.5	6,340	1,547	0	0	22	.05	.05
27	2,350.54	2,142.0	+7.5	5,355	1,555	0	0	0	.00	.56
28	2,350.99	2,148.8	+6.8	4,994	1,538	0	0	36	.08	.00
29	2,351.57	2,157.6	+8.8	4,816	347	0	0	45	.10	.00
30	2,352.26	2,168.0	+10.5	5,480	180	0	0	31	.07	.06
31	2,352.84	2,176.9	+8.8	4,767	238	0	0	89	.20	.00
TOTALS			+254.8	172,542	43,034	0	59	951	2.21	3.97
ACRE-FEET			+254,800	342,237	85,358	0	117	1,886		

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

POWER	85,358	OUTLET	117	PRECIPITATION	
SPILL	0	TOTAL	85,475	THIS MONTH =	3.97
				JULY 1, 2016 TO DATE =	38.99
				OCT 1, 2016 TO DATE =	38.99