

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

Table 4

JULY 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: August 7, 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)
		2,167.1								
1	2,351.85	2,161.8	-5.3	661	2,583	0	610	143	.32	.00
2	2,351.56	2,157.4	-4.4	980	2,513	0	514	165	.37	.00
3	2,351.22	2,152.3	-5.1	750	2,611	0	590	142	.32	.00
4	2,350.85	2,146.7	-5.6	555	2,677	0	532	164	.37	.00
5	2,350.46	2,140.8	-5.9	369	2,683	0	521	129	.29	.00
6	2,350.07	2,135.0	-5.9	498	2,640	0	663	159	.36	.00
7	2,349.78	2,130.6	-4.4	450	2,502	0	0	146	.33	.00
8	2,349.46	2,125.8	-4.8	430	2,694	0	0	159	.36	.00
9	2,349.15	2,121.1	-4.7	484	2,672	0	0	159	.36	.00
10	2,348.82	2,116.2	-4.9	358	2,701	0	0	150	.34	.00
11	2,348.50	2,111.4	-4.8	375	2,643	0	0	145	.33	.00
12	2,348.14	2,106.0	-5.4	216	2,786	0	0	145	.33	.00
13	2,347.79	2,100.8	-5.2	316	2,804	0	0	145	.33	.00
14	2,347.38	2,094.7	-6.1	19	2,877	0	94	127	.29	.00
15	2,347.00	2,089.0	-5.7	88	2,803	0	0	140	.32	.00
16	2,346.60	2,083.1	-5.9	62	2,876	0	0	179	.41	.00
17	2,346.23	2,077.6	-5.5	957	3,581	0	0	144	.33	.00
18	2,345.75	2,070.5	-7.1	1,243	4,510	0	208	109	.25	.00
19	2,345.31	2,064.0	-6.5	-839	2,288	0	0	152	.35	.00
20	2,345.04	2,060.0	-4.0	324	2,206	0	0	130	.30	.00
21	2,344.73	2,055.4	-4.6	139	2,310	0	0	130	.30	.00
22	2,344.45	2,051.3	-4.1	1,183	3,109	0	0	152	.35	.00
23	2,344.18	2,047.3	-4.0	429	2,273	0	0	160	.37	.00
24	2,343.88	2,042.9	-4.4	188	2,264	0	0	147	.34	.00
25	2,343.62	2,039.1	-3.8	238	2,022	0	0	138	.32	.00
26	2,343.33	2,034.9	-4.3	140	2,137	0	0	147	.34	.00
27	2,343.01	2,030.2	-4.7	115	2,347	0	0	133	.31	.00
28	2,342.71	2,025.8	-4.4	122	2,215	0	0	116	.27	.00
29	2,342.46	2,022.1	-3.7	325	2,024	0	0	142	.33	.00
30	2,342.22	2,018.6	-3.5	228	1,819	0	0	176	.41	.00
31	2,341.96	2,014.8	-3.8	260	2,049	0	0	124	.29	.00
TOTALS			-152.5	11,663	80,219	0	3,732	4,497	10.29	.00
ACRE-FEET			-152,500	23,134	159,114	0	7,402	8,920		

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	159,114	OUTLET	7,402	THIS MONTH =	.00
SPILL	0	TOTAL	166,516	JULY 1, 2017 TO DATE =	.00
				OCT 1, 2016 TO DATE =	43.88