

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

Table 4

FEBRUARY 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 10, 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)
		1,460.8								
1	2,300.11	1,463.5	+2.7	1,663	281	0	0	10	.03	.00
2	2,300.44	1,467.4	+3.9	2,252	279	0	0	0	.00	.16
3	2,301.30	1,477.6	+10.2	5,461	305	0	0	4	.01	.29
4	2,302.53	1,492.3	+14.7	7,638	221	0	0	7	.02	.31
5	2,303.60	1,505.2	+12.9	6,727	229	0	0	14	.04	.03
6	2,305.14	1,523.8	+18.6	9,781	377	0	0	11	.03	.54
7	2,307.11	1,547.9	+24.1	12,261	134	0	0	0	.00	1.30
8	2,309.13	1,572.8	+24.9	12,771	198	0	0	11	.03	.09
9	2,315.39	1,651.7	+78.9	39,787	2	0	0	11	.03	.87
10	2,318.65	1,693.8	+42.1	21,384	140	0	0	15	.04	.76
11	2,320.34	1,715.9	+22.1	11,277	117	0	0	15	.04	.05
12	2,321.51	1,731.3	+15.4	7,895	94	0	0	31	.08	.00
13	2,322.40	1,743.1	+11.8	6,161	205	0	0	19	.05	.00
14	2,323.18	1,753.4	+10.4	5,411	189	0	0	0	.00	.00
15	2,323.86	1,762.5	+9.1	4,812	232	0	0	12	.03	.00
16	2,325.23	1,780.8	+18.3	9,439	176	0	0	16	.04	.76
17	2,326.38	1,796.3	+15.5	7,975	145	0	0	24	.06	.16
18	2,327.36	1,809.6	+13.3	6,976	289	0	0	4	.01	.86
19	2,328.41	1,823.8	+14.3	7,670	437	0	0	40	.10	.06
20	2,329.80	1,842.8	+19.0	9,636	0	0	0	64	.16	.45
21	2,331.33	1,863.9	+21.1	10,614	0	0	0	0	.00	.48
22	2,332.32	1,877.6	+13.7	7,597	685	0	0	0	.00	.03
23	2,333.07	1,888.0	+10.4	5,751	493	0	0	0	.00	.03
24	2,333.69	1,896.7	+8.7	4,838	470	0	0	0	.00	.05
25	2,334.22	1,904.1	+7.4	4,311	504	0	0	66	.16	.09
26	2,334.67	1,910.4	+6.3	3,718	502	0	0	29	.07	.00
27	2,335.11	1,916.6	+6.2	3,483	359	0	0	4	.01	.00
28	2,335.49	1,922.0	+5.4	3,032	327	0	0	0	.00	.00
TOTALS			+461.4	240,321	7,390	0	0	407	1.04	7.37
ACRE-FEET			+461,400	476,677	14,658	0	0	807		

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	14,658	OUTLET	0
SPILL	0	TOTAL	14,658
		THIS MONTH =	7.37
		JULY 1, 2016 TO DATE =	35.02
		OCT 1, 2016 TO DATE =	35.02