

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

Table 4

JANUARY 2018

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 9, 2018

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW	POWER	SPILL	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.				(1)	(1)	(1)
		1,747.3								
1	2,322.70	1,747.1	-0.3	187	321	0	0	0	.00	.01
2	2,322.65	1,746.4	-0.7	289	620	0	0	4	.01	.01
3	2,322.61	1,745.9	-0.5	316	583	0	0	0	.00	.00
4	2,322.59	1,745.6	-0.3	449	575	0	0	8	.02	.00
5	2,322.75	1,747.7	+2.1	1,871	801	0	0	0	.00	.08
6	2,322.83	1,748.8	+1.1	1,088	545	0	0	8	.02	.04
7	2,322.92	1,750.0	+1.2	1,204	579	0	0	23	.06	.00
8	2,323.13	1,752.8	+2.8	2,241	817	0	0	16	.04	.13
9	2,323.25	1,754.4	+1.6	1,707	893	0	8	0	.00	.50
10	2,323.31	1,755.2	+0.8	1,315	912	0	0	0	.00	.03
11	2,323.38	1,756.1	+0.9	1,052	566	0	0	16	.04	.02
12	2,323.41	1,756.5	+0.4	951	749	0	0	0	.00	.00
13	2,323.41	1,756.5	+0.0	751	739	0	0	12	.03	.00
14	2,323.42	1,756.6	+0.1	728	641	0	0	20	.05	.00
15	2,323.51	1,757.8	+1.2	1,010	402	0	0	4	.01	.00
16	2,323.54	1,758.2	+0.4	757	555	0	0	0	.00	.36
17	2,323.55	1,758.4	+0.1	689	614	0	0	8	.02	.00
18	2,323.74	1,760.9	+2.5	1,768	479	0	0	12	.03	.38
19	2,323.84	1,762.2	+1.3	1,313	625	0	0	16	.04	.20
20	2,323.91	1,763.2	+0.9	997	519	0	0	8	.02	.00
21	2,323.99	1,764.2	+1.1	889	321	0	0	31	.08	.00
22	2,324.09	1,765.6	+1.3	1,460	785	0	0	0	.00	.45
23	2,324.18	1,766.8	+1.2	894	259	0	0	28	.07	.07
24	2,324.33	1,768.8	+2.0	1,550	514	0	0	24	.06	.06
25	2,324.44	1,770.2	+1.5	1,419	673	0	0	4	.01	.79
26	2,324.49	1,770.9	+0.7	1,017	679	0	0	0	.00	.08
27	2,324.57	1,772.0	+1.1	1,127	576	0	0	12	.03	.27
28	2,324.65	1,773.1	+1.1	877	321	0	0	16	.04	.05
29	2,324.75	1,774.4	+1.3	825	142	0	0	8	.02	.02
30	2,324.83	1,775.5	+1.1	948	0	0	408	0	.00	.00
31	2,324.84	1,775.6	+0.1	807	0	0	720	20	.05	.00
TOTALS			+28.1	32,496	16,805	0	1,136	298	.75	3.55
ACRE-FEET			+28,100	64,456	33,333	0	2,253	591		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
POWER	33,333	THIS MONTH =	3.55
SPILL	0	JULY 1, 2017 TO DATE =	11.22
OUTLET		OCT 1, 2017 TO DATE =	10.79
TOTAL	35,586		