

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

Table 4

MARCH 2018

TRINITY LAKE DAILY OPERATIONS

RUN DATE: April 18, 2018

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)
		1,786.6								
1	2,325.75	1,787.8	+1.2	1,011	397	0	0	4	.01	.47
2	2,325.75	1,787.8	+0.0	465	465	0	0	0	.00	.25
3	2,325.76	1,788.0	+0.1	640	572	0	0	0	.00	.15
4	2,325.79	1,788.4	+0.4	635	324	0	0	107	.27	.19
5	2,325.77	1,788.1	-0.3	484	616	0	0	4	.01	.01
6	2,325.81	1,788.6	+0.5	650	316	0	0	63	.16	.00
7	2,325.85	1,789.2	+0.5	755	484	0	0	0	.00	.00
8	2,325.89	1,789.7	+0.5	661	358	0	0	32	.08	.12
9	2,325.98	1,790.9	+1.2	1,232	598	0	0	24	.06	.18
10	2,326.03	1,791.6	+0.7	964	584	0	0	40	.10	.11
11	2,326.08	1,792.3	+0.7	934	550	0	0	44	.11	.00
12	2,326.18	1,793.6	+1.4	915	0	0	198	36	.09	.00
13	2,326.70	1,800.6	+7.0	3,715	0	0	166	8	.02	.50
14	2,326.91	1,803.5	+2.8	2,530	0	0	1,096	4	.01	.03
15	2,327.21	1,807.5	+4.1	2,308	239	0	0	20	.05	.08
16	2,327.40	1,810.1	+2.6	1,613	310	0	0	4	.01	.58
17	2,327.52	1,811.7	+1.6	1,388	567	0	0	0	.00	.00
18	2,327.64	1,813.4	+1.6	1,243	378	0	0	44	.11	.00
19	2,327.78	1,815.3	+1.9	1,339	350	0	0	32	.08	.00
20	2,327.88	1,816.6	+1.4	1,284	548	0	0	52	.13	.00
21	2,328.05	1,818.9	+2.3	1,644	472	0	0	8	.02	.33
22	2,328.38	1,823.4	+4.5	2,977	694	0	0	16	.04	.29
23	2,328.62	1,826.7	+3.3	2,396	703	0	0	44	.11	.02
24	2,328.86	1,830.0	+3.3	2,186	537	0	0	0	.00	.11
25	2,329.04	1,832.4	+2.5	1,830	561	0	0	32	.08	.03
26	2,329.19	1,834.5	+2.1	1,499	432	0	0	32	.08	.00
27	2,329.36	1,836.8	+2.3	1,618	389	0	0	56	.14	.00
28	2,329.50	1,838.7	+1.9	1,613	595	0	0	52	.13	.00
29	2,329.66	1,840.9	+2.2	1,707	535	0	0	68	.17	.00
30	2,329.79	1,842.7	+1.8	1,743	798	0	0	48	.12	.00
31	2,329.92	1,844.5	+1.8	1,768	835	0	0	36	.09	.00
TOTALS			+57.9	45,747	14,207	0	1,460	910	2.28	3.45
ACRE-FEET			+57,900	90,739	28,180	0	2,896	1,805		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	28,180	OUTLET	2,896	THIS MONTH =		3.45	
SPILL	0	TOTAL	31,076	JULY 1, 2017 TO DATE =		15.12	
				OCT 1, 2017 TO DATE =		14.69	