

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

Table 4

MAY 2018

TRINITY LAKE DAILY OPERATIONS

RUN DATE: June 1, 2018

DAY	ELEV	STORAGE		COMPUTED*	POWER	RELEASE - C.F.S.		EVAPORATION		PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW		SPILL	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.				(1)	(1)	(1)
		1,930.3								
1	2,336.08	1,930.3	+0.0	1,397	1,326	0	0	71	.17	.00
2	2,336.01	1,929.3	-1.0	1,409	1,831	0	0	79	.19	.00
3	2,335.93	1,928.2	-1.1	1,530	1,996	0	0	104	.25	.00
4	2,335.92	1,928.0	-0.1	1,553	1,496	0	0	129	.31	.00
5	2,335.92	1,928.0	+0.0	1,689	1,618	0	0	71	.17	.00
6	2,335.87	1,927.3	-0.7	1,637	1,905	0	0	87	.21	.00
7	2,335.86	1,927.2	-0.1	1,559	1,527	0	0	104	.25	.00
8	2,335.83	1,926.8	-0.4	1,514	1,627	0	0	100	.24	.00
9	2,335.75	1,925.6	-1.1	1,470	1,924	0	0	116	.28	.01
10	2,335.67	1,924.5	-1.1	1,374	1,835	0	0	108	.26	.00
11	2,335.57	1,923.1	-1.4	1,244	1,877	0	0	79	.19	.00
12	2,335.46	1,921.6	-1.6	1,176	1,834	0	0	125	.30	.00
13	2,335.34	1,919.9	-1.7	1,244	1,991	0	0	108	.26	.00
14	2,335.22	1,918.2	-1.7	1,215	2,019	0	0	50	.12	.00
15	2,335.08	1,916.2	-2.0	1,191	2,021	0	0	166	.40	.00
16	2,335.00	1,915.1	-1.1	1,503	2,019	0	0	54	.13	.13
17	2,334.91	1,913.8	-1.3	1,444	2,023	0	0	58	.14	.14
18	2,334.79	1,912.1	-1.7	1,162	1,909	0	0	103	.25	.01
19	2,334.64	1,910.0	-2.1	987	1,962	0	0	87	.21	.00
20	2,334.48	1,907.8	-2.2	935	1,965	0	0	103	.25	.00
21	2,334.39	1,906.5	-1.3	1,427	1,965	0	0	99	.24	.00
22	2,334.26	1,904.7	-1.8	1,195	2,021	0	0	95	.23	.00
23	2,334.17	1,903.4	-1.3	1,427	1,965	0	0	99	.24	.02
24	2,334.07	1,902.0	-1.4	1,097	1,685	0	0	120	.29	.00
25	2,333.93	1,900.0	-2.0	926	1,837	0	0	78	.19	.09
26	2,333.81	1,898.4	-1.7	1,043	1,876	0	0	12	.03	.52
27	2,333.70	1,896.8	-1.5	957	1,641	0	0	91	.22	.00
28	2,333.58	1,895.1	-1.7	1,019	1,786	0	0	78	.19	.00
29	2,333.45	1,893.3	-1.8	752	1,561	0	0	107	.26	.00
30	2,333.24	1,890.4	-2.9	327	1,675	0	0	131	.32	.00
31	2,333.07	1,888.0	-2.4	455	1,517	0	0	135	.33	.00
TOTALS			-42.2	37,858	56,234	0	0	2,947	7.12	.92
ACRE-FEET			-42,200	75,091	111,540	0	0	5,845		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	111,540	OUTLET	0	THIS MONTH =		.92	
SPILL	0	TOTAL	111,540	JULY 1, 2017 TO DATE =		19.99	
				OCT 1, 2017 TO DATE =		19.56	