

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

Table 4

APRIL 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 15, 2019

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)
		1,932.3								
1	2,336.69	1,939.0	+6.7	3,702	276	0	0	63	.15	.00
2	2,337.44	1,949.6	+10.7	5,628	207	0	0	38	.09	.46
3	2,338.19	1,960.4	+10.7	5,665	225	0	0	38	.09	.40
4	2,338.98	1,971.7	+11.3	5,936	211	0	0	13	.03	.05
5	2,340.16	1,988.7	+17.0	8,898	249	0	0	68	.16	.81
6	2,341.19	2,003.6	+14.9	7,821	226	0	0	68	.16	.21
7	2,342.42	2,021.6	+17.9	9,310	276	0	0	4	.01	.15
8	2,344.87	2,057.5	+35.9	18,389	263	0	0	9	.02	.15
9	2,346.77	2,085.6	+28.1	14,447	200	0	0	70	.16	.39
10	2,347.88	2,102.1	+16.5	8,534	177	0	0	26	.06	.00
11	2,348.72	2,114.7	+12.6	6,604	203	0	0	70	.16	.00
12	2,349.44	2,125.5	+10.8	5,725	238	0	0	44	.10	.00
13	2,350.11	2,135.6	+10.1	5,398	238	0	0	84	.19	.00
14	2,350.73	2,144.9	+9.3	5,235	470	0	0	53	.12	.00
15	2,351.02	2,149.3	+4.4	4,611	1,437	0	916	53	.12	.00
16	2,351.14	2,151.1	+1.8	4,355	1,427	0	2,009	4	.01	.53
17	2,350.70	2,144.5	-6.6	3,966	1,336	0	5,858	120	.27	.00
18	2,350.51	2,141.6	-2.9	6,777	1,287	0	6,912	22	.05	.00
19	2,350.79	2,145.8	+4.2	7,956	1,402	0	4,328	98	.22	.00
20	2,351.39	2,154.9	+9.1	8,207	1,396	0	2,204	36	.08	.00
21	2,351.94	2,163.2	+8.3	6,934	1,407	0	1,230	102	.23	.00
22	2,352.42	2,170.5	+7.3	6,347	1,358	0	1,232	85	.19	.00
23	2,353.14	2,181.4	+10.9	7,693	1,278	0	851	49	.11	.00
24	2,354.16	2,197.0	+15.5	9,866	1,384	0	603	40	.09	.00
25	2,355.20	2,212.9	+15.9	10,127	1,378	0	604	122	.27	.00
26	2,356.11	2,226.8	+14.0	9,114	1,371	0	605	95	.21	.00
27	2,356.87	2,238.6	+11.7	8,041	1,445	0	605	91	.20	.00
28	2,357.48	2,248.0	+9.4	7,411	1,369	0	1,075	218	.48	.00
29	2,357.33	2,245.7	-2.3	6,841	1,251	0	6,695	64	.14	.00
30	2,356.97	2,240.1	-5.6	6,908	1,118	0	8,494	100	.22	.00
TOTALS			+307.6	226,446	25,103	0	44,221	1,947	4.39	3.15
ACRE-FEET			+307,600	449,156	49,792	0	87,712	3,862		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	49,792	OUTLET	87,712	THIS MONTH =	3.15
SPILL	0	TOTAL	137,504	JULY 1, 2018 TO DATE =	34.66
				OCT 1, 2018 TO DATE =	34.63