

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

Table 4

JUNE 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: July 2, 2019

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. (1)	INCHES (1)	PRECIP INCHES (1)
		2,393.5								
1	2,366.74	2,394.3	+0.8	5,727	1,333	0	3,943	43	.09	.03
2	2,366.84	2,395.9	+1.6	6,377	1,334	0	4,035	191	.40	.16
3	2,366.93	2,397.3	+1.5	6,166	1,332	0	4,023	76	.16	.00
4	2,366.95	2,397.7	+0.3	5,657	1,336	0	3,976	182	.38	.00
5	2,366.88	2,396.5	-1.1	5,144	1,337	0	4,193	186	.39	.00
6	2,366.60	2,392.0	-4.5	3,861	1,338	0	4,676	134	.28	.00
7	2,366.16	2,384.9	-7.1	3,389	1,339	0	5,519	124	.26	.00
8	2,365.79	2,378.9	-6.0	3,146	1,338	0	4,720	100	.21	.00
9	2,365.44	2,373.3	-5.6	3,255	1,339	0	4,554	204	.43	.00
10	2,365.20	2,369.4	-3.9	3,535	1,339	0	4,060	85	.18	.00
11	2,365.12	2,368.1	-1.3	4,069	1,337	0	3,282	99	.21	.00
12	2,364.93	2,365.1	-3.1	4,352	962	0	4,807	123	.26	.00
13	2,364.79	2,362.8	-2.2	3,841	1,342	0	3,615	14	.03	.00
14	2,364.85	2,363.8	+1.0	3,958	1,338	0	1,980	156	.33	.00
15	2,364.88	2,364.3	+0.5	3,300	1,337	0	1,570	151	.32	.00
16	2,364.86	2,363.9	-0.3	2,954	1,338	0	1,626	151	.32	.00
17	2,364.86	2,363.9	+0.0	2,852	1,338	0	1,382	132	.28	.00
18	2,364.75	2,362.2	-1.8	2,346	804	0	2,204	226	.48	.00
19	2,364.66	2,360.7	-1.4	2,048	1,357	0	1,276	141	.30	.00
20	2,364.50	2,358.2	-2.6	1,355	1,342	0	1,201	104	.22	.00
21	2,364.29	2,354.8	-3.4	1,019	1,340	0	1,219	155	.33	.00
22	2,364.06	2,351.1	-3.7	1,306	1,340	0	1,667	155	.33	.00
23	2,363.76	2,346.3	-4.8	1,312	1,344	0	2,148	230	.49	.00
24	2,363.48	2,341.9	-4.5	958	1,345	0	1,724	136	.29	.00
25	2,363.21	2,337.6	-4.3	834	1,343	0	1,554	103	.22	.00
26	2,362.80	2,331.1	-6.5	292	1,348	0	2,145	79	.17	.00
27	2,362.51	2,326.5	-4.6	783	1,347	0	1,614	135	.29	.00
28	2,362.24	2,322.2	-4.3	895	1,348	0	1,538	163	.35	.00
29	2,361.99	2,318.3	-4.0	902	1,349	0	1,523	23	.05	.00
30	2,361.73	2,314.2	-4.1	1,007	1,350	0	1,520	199	.43	.00
TOTALS			-79.4	86,640	39,314	0	83,294	4,000	8.48	.19
ACRE-FEET			-79,400	171,850	77,979	0	165,214	7,934		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	77,979	OUTLET	165,214	THIS MONTH =	.19
SPILL	0	TOTAL	243,193	JULY 1, 2018 TO DATE =	36.90
				OCT 1, 2018 TO DATE =	36.87