

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

AUGUST 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 23, 2019

DAY	ELEV	STORAGE		COMPUTED*	POWER	RELEASE - C.F.S.		EVAPORATION	PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW		SPILL	OUTLET	C.F.S.	INCHES
		IN LAKE		C.F.S.				(1)	(1)
		2,210.3							
1	2,354.82	2,207.1	-3.2	123	995	0	616	131	.29
2	2,354.58	2,203.4	-3.7	156	1,137	0	734	135	.30
3	2,354.36	2,200.0	-3.4	381	1,487	0	433	157	.35
4	2,354.19	2,197.4	-2.6	353	1,519	0	0	144	.32
5	2,353.99	2,194.4	-3.1	148	1,518	0	0	171	.38
6	2,353.74	2,190.6	-3.8	143	508	0	1,425	130	.29
7	2,353.59	2,188.3	-2.3	59	0	0	1,033	179	.40
8	2,353.32	2,184.2	-4.1	-401	329	0	1,250	94	.21
9	2,353.08	2,180.5	-3.7	5	1,171	0	503	175	.39
10	2,352.77	2,175.8	-4.7	-377	1,220	0	693	85	.19
11	2,352.58	2,172.9	-2.9	211	1,527	0	129	9	.02
12	2,352.42	2,170.5	-2.4	355	1,491	0	0	89	.20
13	2,352.28	2,168.4	-2.1	677	1,445	0	142	161	.36
14	2,352.13	2,166.1	-2.3	451	1,528	0	0	71	.16
15	2,351.98	2,163.8	-2.3	418	1,459	0	0	107	.24
16	2,351.79	2,160.9	-2.9	233	1,531	0	0	151	.34
17	2,351.61	2,158.2	-2.7	271	1,533	0	0	111	.25
18	2,351.39	2,154.9	-3.3	74	1,534	0	0	218	.49
19	2,351.12	2,150.8	-4.1	-38	1,535	0	339	147	.33
20	2,350.90	2,147.5	-3.3	139	1,540	0	190	84	.19
21	2,350.68	2,144.1	-3.3	419	1,962	0	0	129	.29
22	2,350.51	2,141.6	-2.6	215	1,454	0	0	53	.12
23	2,350.33	2,138.9	-2.7	347	1,538	0	0	177	.40
24	2,350.14	2,136.0	-2.9	268	1,536	0	79	97	.22
25	2,349.91	2,132.5	-3.5	208	1,544	0	202	208	.47
26	2,349.72	2,129.7	-2.9	230	1,540	0	0	128	.29
27	2,349.55	2,127.1	-2.6	302	1,465	0	0	124	.28
28	2,349.46	2,125.8	-1.4	221	806	0	0	97	.22
29	2,349.26	2,122.8	-3.0	-57	1,391	0	0	66	.15
30	2,349.05	2,119.6	-3.2	2	1,473	0	0	119	.27
31	2,348.82	2,116.2	-3.4	-22	1,551	0	0	163	.37
TOTALS			-94.4	5,514	41,267	0	7,768	3,910	8.78
ACRE-FEET			-94,400	10,937	81,853	0	15,408	7,755	.40

COMMENTS:

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

SUMMARY				PRECIPITATION	
RELEASE (ACRE-FEET)				THIS MONTH =	
POWER	81,853	OUTLET	15,408	JULY 1, 2019 TO DATE =	
SPILL	0	TOTAL	97,261	OCT 1, 2018 TO DATE =	
				37.27	