

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

Table 4

OCTOBER 2018

TRINITY LAKE DAILY OPERATIONS

RUN DATE: November 13, 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)
		1,499.3								
1	2,302.96	1,497.5	-1.8	-42	840	0	0	28	.08	.03
2	2,302.85	1,496.2	-1.3	216	881	0	0	0	.00	.16
3	2,302.75	1,495.0	-1.2	369	931	0	0	42	.12	.16
4	2,302.58	1,492.9	-2.0	-63	932	0	0	32	.09	.33
5	2,302.42	1,491.0	-1.9	6	933	0	0	39	.11	.00
6	2,302.28	1,489.3	-1.7	111	936	0	0	21	.06	.04
7	2,302.16	1,487.9	-1.4	2	646	0	0	81	.23	.00
8	2,302.06	1,486.7	-1.2	215	780	0	0	39	.11	.00
9	2,301.94	1,485.3	-1.4	30	707	0	0	46	.13	.00
10	2,301.82	1,483.8	-1.4	39	707	0	0	53	.15	.00
11	2,301.77	1,483.2	-0.6	146	404	0	0	42	.12	.00
12	2,301.67	1,482.0	-1.2	-103	473	0	0	25	.07	.00
13	2,301.62	1,481.4	-0.6	239	486	0	0	53	.15	.00
14	2,301.54	1,480.5	-1.0	19	458	0	0	42	.12	.00
15	2,301.44	1,479.3	-1.2	29	532	0	0	98	.28	.00
16	2,301.44	1,479.3	+0.0	32	0	0	0	32	.09	.00
17	2,301.42	1,479.1	-0.2	32	138	0	0	14	.04	.00
18	2,301.33	1,478.0	-1.1	34	0	0	550	25	.07	.00
19	2,301.29	1,477.5	-0.5	187	381	0	0	46	.13	.00
20	2,301.21	1,476.5	-1.0	-1	455	0	0	25	.07	.00
21	2,301.11	1,475.4	-1.2	55	579	0	0	77	.22	.00
22	2,301.03	1,474.4	-1.0	87	243	0	283	42	.12	.00
23	2,300.89	1,472.7	-1.7	-89	0	0	718	31	.09	.00
24	2,300.76	1,471.2	-1.5	-92	0	0	668	17	.05	.00
25	2,300.76	1,471.2	+0.0	83	0	0	45	38	.11	.00
26	2,300.59	1,469.2	-2.0	-9	0	0	958	49	.14	.00
27	2,300.51	1,468.2	-0.9	-100	0	0	357	21	.06	.00
28	2,300.47	1,467.8	-0.5	5	0	0	206	38	.11	.00
29	2,300.40	1,466.9	-0.8	-52	0	0	329	38	.11	.00
30	2,300.30	1,465.7	-1.2	4	571	0	0	31	.09	.00
31	2,300.20	1,464.6	-1.2	15	610	0	0	3	.01	.00
TOTALS			-34.7	1,404	13,623	0	4,114	1,168	3.33	.72
ACRE-FEET			-34,700	2,785	27,021	0	8,160	2,317		

COMMENTS:

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

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	27,021	OUTLET	8,160	THIS MONTH =	.72
SPILL	0	TOTAL	35,181	JULY 1, 2018 TO DATE =	.75
				OCT 1, 2018 TO DATE =	.72