

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

Table 4

JANUARY 2019

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 5, 2019

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	POWER	SPILL	OUTLET	C.F.S.	INCHES (1)	INCHES (1)
		1,459.8								
1	2,299.75	1,459.2	-0.6	254	551	0	0	0	.00	.00
2	2,299.75	1,459.2	+0.0	310	310	0	0	0	.00	.00
3	2,299.70	1,458.6	-0.6	390	687	0	0	0	.00	.00
4	2,299.66	1,458.2	-0.5	342	580	0	0	0	.00	.00
5	2,299.68	1,458.4	+0.2	619	476	0	0	24	.07	.00
6	2,299.81	1,459.9	+1.5	960	159	0	0	28	.08	.92
7	2,299.85	1,460.4	+0.5	625	387	0	0	0	.00	.39
8	2,300.06	1,462.9	+2.5	1,732	481	0	0	0	.00	.02
9	2,300.92	1,473.1	+10.2	5,382	226	0	0	14	.04	.61
10	2,301.45	1,479.4	+6.3	3,414	231	0	0	0	.00	.09
11	2,301.76	1,483.1	+3.7	2,189	308	0	0	18	.05	.00
12	2,301.95	1,485.4	+2.3	1,646	504	0	0	0	.00	.10
13	2,302.11	1,487.3	+1.9	1,310	331	0	0	14	.04	.00
14	2,302.24	1,488.8	+1.6	1,183	380	0	0	18	.05	.00
15	2,302.45	1,491.4	+2.5	1,511	235	0	0	7	.02	.25
16	2,303.15	1,499.8	+8.4	4,575	334	0	0	7	.02	.54
17	2,304.32	1,513.9	+14.1	7,368	241	0	0	11	.03	1.52
18	2,304.98	1,521.9	+8.0	4,256	206	0	0	21	.06	.29
19	2,305.78	1,531.6	+9.7	5,296	363	0	0	25	.07	.99
20	2,307.02	1,546.8	+15.2	7,956	292	0	0	22	.06	.50
21	2,307.75	1,555.7	+9.0	4,771	228	0	0	18	.05	.11
22	2,308.19	1,561.2	+5.4	2,990	245	0	0	11	.03	.00
23	2,308.53	1,565.4	+4.2	2,438	313	0	0	7	.02	.00
24	2,308.83	1,569.1	+3.7	2,180	300	0	0	11	.03	.00
25	2,309.06	1,571.9	+2.8	1,667	225	0	0	7	.02	.00
26	2,309.26	1,574.4	+2.5	1,520	268	0	0	0	.00	.00
27	2,309.46	1,576.9	+2.5	1,643	368	0	0	22	.06	.00
28	2,309.65	1,579.2	+2.4	1,500	299	0	0	11	.03	.00
29	2,309.86	1,581.8	+2.6	1,668	346	0	0	7	.02	.00
30	2,310.08	1,584.6	+2.7	1,660	265	0	0	15	.04	.00
31	2,310.27	1,587.0	+2.4	1,486	290	0	0	0	.00	.00
TOTALS			+127.1	74,841	10,429	0	0	318	.89	6.33
ACRE-FEET			+127,100	148,447	20,686	0	0	631		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	20,686	OUTLET	0	THIS MONTH =		6.33	
SPILL	0	TOTAL	20,686	JULY 1, 2018 TO DATE =		16.51	
				OCT 1, 2018 TO DATE =		16.48	