

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

Table 4

SEPTEMBER 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: October 4, 2017

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)
		1,887.3								
1	2,332.77	1,883.8	-3.5	296	1,991	0	0	57	.14	.00
2	2,332.53	1,880.5	-3.3	405	1,992	0	0	94	.23	.00
3	2,332.26	1,876.8	-3.8	167	1,981	0	0	78	.19	.00
4	2,332.04	1,873.7	-3.1	454	1,909	0	0	86	.21	.00
5	2,331.81	1,870.5	-3.2	429	1,928	0	0	106	.26	.00
6	2,331.54	1,866.8	-3.7	197	1,977	0	0	102	.25	.01
7	2,331.27	1,863.1	-3.7	191	1,955	0	0	118	.29	.29
8	2,330.98	1,859.0	-4.0	-23	1,974	0	0	24	.06	.02
9	2,330.71	1,855.3	-3.7	213	1,976	0	0	109	.27	.00
10	2,330.47	1,852.0	-3.3	313	1,876	0	0	101	.25	.00
11	2,330.24	1,848.9	-3.2	399	1,937	0	0	57	.14	.00
12	2,330.01	1,845.7	-3.2	1,075	1,940	0	682	48	.12	.00
13	2,329.75	1,842.1	-3.6	297	1,942	0	0	149	.37	.00
14	2,329.39	1,837.2	-4.9	-390	2,046	0	0	48	.12	.00
15	2,329.09	1,833.1	-4.1	15	2,005	0	0	80	.20	.00
16	2,328.81	1,829.3	-3.8	182	2,008	0	0	100	.25	.00
17	2,328.51	1,825.2	-4.1	1	1,997	0	0	64	.16	.00
18	2,328.18	1,820.7	-4.5	-209	1,954	0	0	104	.26	.00
19	2,327.90	1,816.9	-3.8	94	1,962	0	0	52	.13	.00
20	2,327.70	1,814.2	-2.7	59	1,339	0	0	88	.22	.11
21	2,327.52	1,811.7	-2.4	34	1,213	0	0	52	.13	.00
22	2,327.39	1,810.0	-1.8	520	1,357	0	0	52	.13	.00
23	2,327.19	1,807.3	-2.7	-5	1,315	0	0	48	.12	.00
24	2,327.02	1,805.0	-2.3	311	1,394	0	0	80	.20	.00
25	2,326.87	1,802.9	-2.0	324	1,298	0	0	48	.12	.00
26	2,326.70	1,800.6	-2.3	433	1,554	0	0	36	.09	.00
27	2,326.55	1,798.6	-2.0	289	1,266	0	0	44	.11	.00
28	2,326.38	1,796.3	-2.3	312	1,379	0	0	91	.23	.00
29	2,326.18	1,793.6	-2.7	43	1,310	0	0	95	.24	.00
30	2,325.99	1,791.1	-2.6	66	1,319	0	0	40	.10	.00
TOTALS			-96.3	6,492	52,094	0	682	2,251	5.59	.43
ACRE-FEET			-96,300	12,877	103,328	0	1,353	4,465		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	103,328	OUTLET	1,353	THIS MONTH =	.43
SPILL	0	TOTAL	104,681	JULY 1, 2017 TO DATE =	.43
				OCT 1, 2016 TO DATE =	44.31