

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

Table 4

AUGUST 2017

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 8, 2017

DAY	ELEV	STORAGE		COMPUTED*	RELEASE - C.F.S.			EVAPORATION		PRECIP
		1000 ACRE-FEET	CHANGE	INFLOW	POWER	SPILL	OUTLET	C.F.S.	INCHES	INCHES
		IN LAKE		C.F.S.				(1)	(1)	(1)
		2,014.8								
1	2,341.72	2,011.4	-3.5	306	1,950	0	0	116	.27	.00
2	2,341.49	2,008.0	-3.3	380	1,938	0	0	128	.30	.00
3	2,341.22	2,004.1	-3.9	184	2,010	0	0	154	.36	.00
4	2,340.89	1,999.3	-4.8	-325	1,976	0	0	115	.27	.00
5	2,340.65	1,995.8	-3.5	56	1,684	0	0	124	.29	.00
6	2,340.35	1,991.5	-4.3	11	2,032	0	0	170	.40	.00
7	2,340.06	1,987.3	-4.2	-94	1,904	0	0	119	.28	.00
8	2,339.77	1,983.1	-4.2	53	2,053	0	0	110	.26	.00
9	2,339.50	1,979.2	-3.9	154	2,014	0	0	102	.24	.00
10	2,339.27	1,975.9	-3.3	-46	1,524	0	0	102	.24	.00
11	2,338.99	1,971.8	-4.0	93	2,030	0	0	97	.23	.00
12	2,338.70	1,967.7	-4.2	8	1,995	0	0	110	.26	.00
13	2,338.40	1,963.4	-4.3	-62	1,943	0	0	164	.39	.00
14	2,338.17	1,960.1	-3.3	315	1,864	0	0	114	.27	.00
15	2,337.92	1,956.5	-3.6	293	1,971	0	0	126	.30	.00
16	2,337.68	1,953.1	-3.4	349	1,963	0	0	113	.27	.00
17	2,337.43	1,949.5	-3.6	422	1,521	0	544	155	.37	.00
18	2,337.17	1,945.8	-3.7	425	2,203	0	0	92	.22	.00
19	2,336.91	1,942.1	-3.7	458	2,204	0	0	121	.29	.00
20	2,336.65	1,938.4	-3.7	267	2,015	0	0	113	.27	.00
21	2,336.12	1,930.9	-7.5	57	2,217	0	1,532	100	.24	.00
22	2,335.66	1,924.4	-6.5	131	2,218	0	1,101	91	.22	.00
23	2,335.28	1,919.0	-5.4	240	1,848	0	985	112	.27	.00
24	2,334.86	1,913.1	-5.9	-74	1,008	0	1,803	99	.24	.00
25	2,334.56	1,908.9	-4.2	-51	1,971	0	0	103	.25	.00
26	2,334.33	1,905.6	-3.2	249	1,771	0	0	107	.26	.00
27	2,334.10	1,902.4	-3.2	358	1,833	0	0	153	.37	.00
28	2,333.89	1,899.5	-2.9	402	1,794	0	0	91	.22	.00
29	2,333.63	1,895.8	-3.6	280	2,017	0	0	95	.23	.00
30	2,333.30	1,891.2	-4.6	42	2,226	0	0	140	.34	.00
31	2,333.02	1,887.3	-3.9	146	1,992	0	0	127	.31	.00
TOTALS			-127.3	5,027	59,689	0	5,965	3,663	8.73	.00
ACRE-FEET			-127,300	9,971	118,393	0	11,832	7,266		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION			
POWER	118,393	OUTLET	11,832	THIS MONTH =		.00	
SPILL	0	TOTAL	130,225	JULY 1, 2017 TO DATE =		.00	
				OCT 1, 2016 TO DATE =		43.88	