

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

Table 4

OCTOBER 2016

TRINITY LAKE DAILY OPERATIONS

RUN DATE: November 7, 2016

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)
		969.4								
1	2,251.27	966.1	-3.2	-107	1,487	0	0	28	.11	.00
2	2,251.06	964.3	-1.8	27	920	0	0	28	.11	.00
3	2,251.02	964.0	-0.3	203	342	0	0	36	.14	.30
4	2,250.96	963.4	-0.5	93	355	0	0	0	.00	.16
5	2,250.87	962.7	-0.8	78	429	0	0	41	.16	.00
6	2,250.78	961.9	-0.8	103	472	0	0	23	.09	.00
7	2,250.72	961.4	-0.5	241	472	0	0	31	.12	.00
8	2,250.65	960.8	-0.6	171	456	0	0	20	.08	.00
9	2,250.51	959.5	-1.2	194	759	0	0	46	.18	.00
10	2,250.27	957.5	-2.1	96	1,104	0	0	38	.15	.00
11	2,250.16	956.5	-1.0	136	569	0	0	46	.18	.00
12	2,250.06	955.7	-0.9	30	433	0	0	33	.13	.00
13	2,250.03	955.4	-0.3	249	355	0	0	25	.10	.00
14	2,250.19	956.8	+1.4	1,194	476	0	0	20	.08	1.44
15	2,250.50	959.5	+2.7	1,680	329	0	0	0	.00	.06
16	2,250.76	961.7	+2.2	1,632	481	0	0	18	.07	.86
17	2,250.95	963.4	+1.6	1,158	317	0	0	13	.05	.48
18	2,251.06	964.3	+1.0	838	344	0	0	13	.05	.26
19	2,251.10	964.7	+0.3	501	316	0	0	10	.04	.00
20	2,251.17	965.3	+0.6	566	239	0	0	20	.08	.00
21	2,251.19	965.4	+0.2	406	315	0	0	3	.01	.00
22	2,251.20	965.5	+0.1	380	318	0	0	18	.07	.00
23	2,251.16	965.2	-0.3	398	537	0	0	36	.14	.00
24	2,251.30	966.4	+1.2	1,188	554	0	0	20	.08	.00
25	2,251.57	968.7	+2.3	1,824	632	0	0	8	.03	1.10
26	2,252.34	975.5	+6.7	3,937	551	0	0	0	.00	.06
27	2,253.17	982.7	+7.3	4,062	379	0	0	16	.06	.32
28	2,253.73	987.7	+4.9	2,713	219	0	0	8	.03	.63
29	2,254.74	996.6	+8.9	4,745	236	0	0	5	.02	.67
30	2,257.21	1,018.7	+22.1	11,415	279	0	0	3	.01	.45
31	2,258.52	1,030.5	+11.8	6,259	286	0	0	0	.00	.77
TOTALS			+61.0	46,410	14,961	0	0	606	2.37	7.56
ACRE-FEET			+61,000	92,054	29,675	0	0	1,202		

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	29,675	OUTLET	THIS MONTH =	7.56	
SPILL	0	TOTAL	JULY 1, 2016 TO DATE =	7.56	
			OCT 1, 2016 TO DATE =	7.56	