

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

Table 4

MARCH 2016

TRINITY LAKE DAILY OPERATIONS

RUN DATE: May 5, 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. (1)	INCHES (1)	PRECIP INCHES (1)
		854.3								
1	2,238.35	858.4	+4.2	2,396	297	0	0	5	.02	.00
2	2,238.90	862.8	+4.4	2,445	224	0	0	2	.01	.04
3	2,239.91	870.9	+8.1	4,514	402	0	0	14	.06	.25
4	2,240.86	878.6	+7.7	4,271	366	0	0	26	.11	.00
5	2,244.26	906.6	+27.9	14,332	234	0	0	15	.06	.14
6	2,249.77	953.2	+46.6	23,713	214	0	0	10	.04	1.13
7	2,251.93	971.9	+18.7	9,795	348	0	0	13	.05	.76
8	2,253.36	984.4	+12.5	6,678	355	0	0	5	.02	.00
9	2,254.60	995.4	+11.0	5,744	204	0	0	18	.07	.59
10	2,257.71	1,023.2	+27.8	14,263	219	0	0	11	.04	.65
11	2,261.00	1,053.2	+30.0	15,267	126	0	0	8	.03	.35
12	2,263.60	1,077.4	+24.2	12,193	0	0	0	3	.01	.37
13	2,265.97	1,099.8	+22.4	11,301	0	0	0	17	.06	.72
14	2,268.12	1,120.4	+20.6	10,398	0	0	0	9	.03	.76
15	2,269.51	1,133.9	+13.5	7,126	315	0	0	17	.06	.00
16	2,270.64	1,144.9	+11.0	5,687	96	0	0	26	.09	.00
17	2,271.60	1,154.3	+9.4	5,083	294	0	0	29	.10	.00
18	2,272.42	1,162.4	+8.1	4,352	230	0	0	32	.11	.00
19	2,273.33	1,171.5	+9.1	4,821	217	0	0	41	.14	.00
20	2,274.95	1,187.7	+16.2	8,465	228	0	0	50	.17	.12
21	2,276.64	1,204.9	+17.1	8,942	293	0	0	12	.04	.32
22	2,277.83	1,217.0	+12.2	6,460	311	0	0	15	.05	.41
23	2,278.77	1,226.7	+9.7	5,138	235	0	0	24	.08	.00
24	2,279.60	1,235.3	+8.6	4,589	232	0	0	24	.08	.00
25	2,280.35	1,243.1	+7.8	4,222	238	0	0	49	.16	.00
26	2,281.04	1,250.3	+7.2	3,915	238	0	0	43	.14	.00
27	2,281.69	1,257.2	+6.8	3,738	242	0	0	50	.16	.00
28	2,282.29	1,263.5	+6.3	3,476	240	0	0	44	.14	.00
29	2,282.81	1,269.0	+5.5	3,115	338	0	0	0	.00	.00
30	2,283.32	1,274.4	+5.4	3,061	241	0	0	85	.27	.00
31	2,283.80	1,279.5	+5.1	2,983	361	0	0	41	.13	.00
TOTALS			+425.1	222,483	7,338	0	0	738	2.53	6.61
ACRE-FEET			+425,100	441,295	14,555	0	0	1,464		

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

POWER	RELEASE (ACRE-FEET)	PRECIPITATION
SPILL	14,555 OUTLET 0	THIS MONTH = 6.61
	0 TOTAL 14,555	JULY 1, 2015 TO DATE = 33.37