

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

Table 4

APRIL 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.	INCHES (1)	PRECIP INCHES (1)
		1,279.5								
1	2,284.36	1,285.5	+6.0	3,388	309	0	0	54	.17	.00
2	2,285.04	1,292.8	+7.3	3,969	237	0	0	48	.15	.00
3	2,285.83	1,301.4	+8.5	4,605	243	0	0	54	.17	.00
4	2,286.61	1,309.9	+8.5	4,636	317	0	0	42	.13	.00
5	2,287.33	1,317.7	+7.9	4,244	217	0	0	61	.19	.00
6	2,288.03	1,325.4	+7.7	4,479	542	0	0	65	.20	.00
7	2,288.98	1,335.9	+10.5	5,690	328	0	0	72	.22	.00
8	2,289.92	1,346.4	+10.5	5,655	324	0	0	62	.19	.00
9	2,290.92	1,357.6	+11.2	6,060	344	0	0	76	.23	.00
10	2,292.07	1,370.5	+12.9	6,900	326	0	0	47	.14	.05
11	2,293.18	1,383.1	+12.6	6,863	482	0	0	37	.11	.05
12	2,294.33	1,396.2	+13.1	6,914	268	0	0	30	.09	.55
13	2,295.21	1,406.3	+10.1	5,516	372	0	0	54	.16	.00
14	2,295.92	1,414.5	+8.2	4,490	327	0	0	37	.11	.27
15	2,296.49	1,421.1	+6.6	3,674	331	0	0	14	.04	.00
16	2,297.01	1,427.1	+6.0	3,383	285	0	0	58	.17	.00
17	2,297.54	1,433.3	+6.2	3,547	357	0	0	75	.22	.00
18	2,298.11	1,439.9	+6.7	3,886	459	0	0	72	.21	.00
19	2,298.76	1,447.6	+7.6	4,230	310	0	0	76	.22	.00
20	2,299.45	1,455.7	+8.1	4,448	287	0	0	66	.19	.00
21	2,300.05	1,462.8	+7.1	4,232	568	0	0	94	.27	.00
22	2,300.82	1,471.9	+9.1	5,271	636	0	0	31	.09	.52
23	2,301.37	1,478.5	+6.5	3,944	629	0	0	14	.04	.07
24	2,301.80	1,483.6	+5.1	3,267	630	0	0	53	.15	.00
25	2,302.17	1,488.0	+4.4	3,242	953	0	0	60	.17	.00
26	2,302.36	1,490.3	+2.3	2,651	1,450	0	0	53	.15	.00
27	2,302.48	1,491.7	+1.4	2,655	1,874	0	0	56	.16	.18
28	2,302.63	1,493.5	+1.8	2,456	1,504	0	0	46	.13	.13
29	2,302.70	1,494.4	+0.8	2,603	2,120	0	0	60	.17	.00
30	2,302.63	1,493.5	-0.8	2,572	2,917	0	0	78	.22	.00
TOTALS			+213.9	129,470	19,946	0	0	1,645	4.86	1.82
ACRE-FEET			+213,900	256,804	39,563	0	0	3,263		

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	39,563	OUTLET	0
SPILL	0	TOTAL	39,563
		THIS MONTH =	1.82
		JULY 1, 2015 TO DATE =	35.19