

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

Table 4

SEPTEMBER 2014

TRINITY LAKE DAILY OPERATIONS

RUN DATE: March 24, 2015

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)
		697.5								
1	2,216.48	695.2	-2.4	220	1,366	0	0	39	.19	.00
2	2,216.13	692.7	-2.4	46	1,204	0	0	63	.31	.00
3	2,215.77	690.3	-2.5	71	1,254	0	0	65	.32	.00
4	2,215.35	687.4	-2.9	13	1,400	0	0	64	.32	.00
5	2,215.03	685.2	-2.2	13	1,057	0	0	62	.31	.00
6	2,214.67	682.7	-2.4	34	1,220	0	0	48	.24	.00
7	2,214.33	680.4	-2.3	18	1,123	0	0	60	.30	.00
8	2,214.03	678.4	-2.0	71	1,038	0	0	60	.30	.00
9	2,213.68	676.0	-2.4	85	1,226	0	0	48	.24	.00
10	2,213.24	673.1	-3.0	227	1,679	0	0	42	.21	.00
11	2,212.87	670.6	-2.5	-223	526	0	475	28	.14	.00
12	2,212.39	667.4	-3.2	-44	1,021	0	491	59	.30	.00
13	2,212.04	665.0	-2.3	37	671	0	491	53	.27	.00
14	2,211.75	663.1	-1.9	-168	287	0	468	45	.23	.00
15	2,211.55	661.8	-1.3	9	300	0	327	49	.25	.00
16	2,211.23	659.7	-2.1	304	192	0	1,129	50	.26	.00
17	2,210.32	653.7	-6.0	109	373	0	2,700	50	.26	.00
18	2,209.30	647.0	-6.7	-255	1,657	0	1,402	40	.21	.02
19	2,208.35	640.9	-6.2	-3	1,773	0	1,307	19	.10	.00
20	2,207.27	633.9	-7.0	138	1,717	0	1,889	36	.19	.00
21	2,206.20	627.1	-3.5	1,586	1,364	0	1,969	22	.12	.00
22	2,205.33	621.6	-5.5	73	1,226	0	1,577	54	.29	.00
23	2,204.71	617.7	-3.9	-583	1,016	0	344	32	.17	.00
24	2,204.40	615.7	-2.0	702	1,220	0	428	39	.21	.00
25	2,204.21	614.5	-1.2	101	232	0	472	0	.00	1.74
26	2,203.99	613.1	-1.4	377	598	0	458	20	.11	.55
27	2,203.74	611.6	-1.6	297	468	0	600	18	.10	.01
28	2,203.48	609.9	-1.6	-286	123	0	380	31	.17	.00
29	2,203.16	607.9	-2.0	144	432	0	710	11	.06	.00
30	2,202.78	605.6	-2.4	-127	0	0	1,041	26	.14	.00
TOTALS			-88.8	2,986	27,763	0	18,658	1,233	6.32	2.32
ACRE-FEET			-88,800	5,923	55,068	0	37,008	2,446		

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	55,068	OUTLET	37,008	THIS MONTH =	2.32
SPILL	0	TOTAL	92,076	JULY 1, 2014 TO DATE =	2.33