

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

Table 4

AUGUST 2014

TRINITY LAKE DAILY OPERATIONS

RUN DATE: September 8, 2014

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)
		865.4								
1	2,238.50	859.6	-5.8	109	2,933	0	0	87	.37	.00
2	2,237.77	853.8	-5.8	-41	2,818	0	0	80	.34	.00
3	2,237.11	848.5	-5.2	17	2,573	0	0	89	.38	.00
4	2,236.39	842.8	-5.7	99	2,879	0	0	91	.39	.00
5	2,235.69	837.3	-5.5	16	2,736	0	0	60	.26	.01
6	2,235.01	832.0	-5.3	91	2,757	0	0	25	.11	.00
7	2,234.42	827.4	-4.6	-27	2,234	0	0	60	.26	.00
8	2,233.76	822.3	-5.1	138	2,656	0	0	71	.31	.00
9	2,233.03	816.6	-5.7	167	2,945	0	0	75	.33	.00
10	2,232.26	810.7	-5.9	56	2,970	0	0	77	.34	.00
11	2,231.51	804.9	-5.8	122	2,950	0	0	72	.32	.00
12	2,230.73	799.0	-6.0	-32	2,898	0	0	72	.32	.00
13	2,229.97	793.2	-5.8	60	2,903	0	0	69	.31	.00
14	2,229.15	787.0	-6.2	89	3,135	0	0	78	.35	.00
15	2,228.36	781.0	-5.9	50	2,987	0	0	57	.26	.00
16	2,227.58	775.2	-5.8	62	2,947	0	0	59	.27	.00
17	2,226.84	769.7	-5.5	129	2,831	0	0	79	.36	.00
18	2,226.11	764.3	-5.4	87	2,746	0	0	72	.33	.00
19	2,225.29	758.2	-6.1	46	3,026	0	0	72	.33	.00
20	2,224.51	752.5	-5.7	99	2,925	0	0	63	.29	.00
21	2,223.37	744.2	-8.3	-1,394	2,741	0	0	64	.30	.00
22	2,222.64	738.9	-5.3	131	2,741	0	0	64	.30	.00
23	2,221.86	733.2	-5.6	122	2,910	0	0	57	.27	.00
24	2,221.09	727.7	-5.5	-140	2,591	0	0	63	.30	.00
25	2,220.27	721.8	-5.9	277	3,177	0	0	59	.28	.00
26	2,219.33	715.1	-6.7	94	3,406	0	0	60	.29	.00
27	2,218.65	710.3	-4.8	-168	2,195	0	0	60	.29	.00
28	2,218.04	706.0	-4.3	164	2,264	0	0	64	.31	.00
29	2,217.47	702.0	-4.0	-161	1,791	0	0	55	.27	.00
30	2,217.11	699.5	-2.5	-192	1,011	0	0	63	.31	.00
31	2,216.82	697.5	-2.0	90	1,044	0	0	61	.30	.00
TOTALS			-167.7	160	82,720	0	0	2,078	9.45	.01
ACRE-FEET			-167,700	317	164,075	0	0	4,122		

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	164,075	OUTLET	0	THIS MONTH =	.01
SPILL	0	TOTAL	164,075	JULY 1, 2014 TO DATE =	.01