

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

Table 4

DECEMBER 2012

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 27, 2013

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)
		1,775.9								
1	2,325.93	1,790.2	+14.4	7,468	220	0	0	0	.00	.39
2	2,329.24	1,835.2	+44.9	22,866	219	0	0	0	.00	2.08
3	2,330.10	1,846.9	+11.8	6,175	210	0	0	28	.07	.09
4	2,331.17	1,861.7	+14.7	7,665	195	0	0	45	.11	.58
5	2,332.38	1,878.4	+16.8	8,503	43	0	0	12	.03	1.70
6	2,333.00	1,887.0	+8.6	4,517	169	0	0	4	.01	.00
7	2,333.39	1,892.5	+5.4	2,957	202	0	0	8	.02	.00
8	2,333.68	1,896.5	+4.1	2,249	202	0	0	4	.01	.00
9	2,333.92	1,899.9	+3.4	1,849	151	0	0	8	.02	.00
10	2,334.13	1,902.8	+2.9	1,661	165	0	0	12	.03	.00
11	2,334.29	1,905.1	+2.2	1,469	336	0	0	0	.00	.00
12	2,334.44	1,907.2	+2.1	1,325	246	0	0	17	.04	.11
13	2,334.56	1,908.9	+1.7	1,102	248	0	0	4	.01	.00
14	2,334.68	1,910.6	+1.7	1,070	220	0	0	0	.00	.00
15	2,334.82	1,912.5	+2.0	1,238	242	0	0	4	.01	.00
16	2,335.02	1,915.3	+2.8	1,655	230	0	0	8	.02	.63
17	2,335.15	1,917.2	+1.8	1,119	176	0	0	17	.04	.86
18	2,335.24	1,918.4	+1.3	889	244	0	0	4	.01	.01
19	2,335.15	1,917.2	-1.3	966	1,600	0	3	4	.01	2.00
20	2,335.19	1,917.7	+0.6	1,908	1,615	0	0	8	.02	.02
21	2,335.26	1,918.7	+1.0	1,493	995	0	0	0	.00	.40
22	2,335.24	1,918.4	-0.3	1,451	1,581	0	0	12	.03	.82
23	2,335.30	1,919.3	+0.8	2,018	1,583	0	0	8	.02	.41
24	2,335.24	1,918.4	-0.8	1,286	1,701	0	0	12	.03	.38
25	2,335.25	1,918.6	+0.1	1,814	1,743	0	0	0	.00	.14
26	2,335.16	1,917.3	-1.3	1,067	1,708	0	0	0	.00	.64
27	2,335.10	1,916.5	-0.8	996	1,423	0	0	0	.00	.01
28	2,335.02	1,915.3	-1.1	938	1,508	0	0	0	.00	.00
29	2,334.91	1,913.8	-1.5	715	1,494	0	0	0	.00	.06
30	2,334.79	1,912.1	-1.7	894	1,736	0	0	8	.02	.00
31	2,334.63	1,909.9	-2.2	706	1,831	0	0	8	.02	.06
TOTALS			+134.1	92,029	24,236	0	3	235	.58	11.39
ACRE-FEET			+134,100	182,540	48,072	0	6	466		

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	48,072	THIS MONTH =	11.39
SPILL	0	JULY 1, 2012 TO DATE =	18.22
OUTLET	6		
TOTAL	48,078		