

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

Table 4

JANUARY 2014

TRINITY LAKE DAILY OPERATIONS

RUN DATE: February 27, 2014

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		EVAPORATION C.F.S.	INCHES (1)	PRECIP INCHES (1)
						SPILL	OUTLET			
		1,186.7								
1	2,274.77	1,185.9	-0.8	101	506	0	0	0	.00	.00
2	2,274.69	1,185.1	-0.8	215	617	0	0	3	.01	.00
3	2,274.58	1,184.0	-1.1	107	662	0	0	3	.01	.00
4	2,274.46	1,182.8	-1.2	191	793	0	0	6	.02	.00
5	2,274.38	1,182.0	-0.8	43	445	0	0	3	.01	.00
6	2,274.27	1,180.9	-1.1	55	609	0	0	3	.01	.00
7	2,274.17	1,179.9	-1.0	179	662	0	0	24	.08	.00
8	2,274.09	1,179.1	-0.8	0	396	0	0	9	.03	.00
9	2,274.01	1,178.3	-0.8	164	566	0	0	3	.01	.04
10	2,273.93	1,177.5	-0.8	111	511	0	0	3	.01	.00
11	2,273.92	1,177.4	-0.1	313	357	0	0	6	.02	.12
12	2,273.87	1,176.9	-0.5	182	422	0	0	12	.04	.30
13	2,273.80	1,176.2	-0.7	187	527	0	0	12	.04	.01
14	2,273.71	1,175.3	-0.9	109	556	0	0	6	.02	.00
15	2,273.65	1,174.7	-0.6	92	391	0	0	3	.01	.01
16	2,273.57	1,173.9	-0.8	163	560	0	0	6	.02	.00
17	2,273.48	1,173.0	-0.9	137	581	0	0	9	.03	.00
18	2,273.41	1,172.3	-0.7	134	486	0	0	0	.00	.00
19	2,273.37	1,171.9	-0.4	109	298	0	0	12	.04	.00
20	2,273.30	1,171.2	-0.7	164	507	0	0	9	.03	.00
21	2,273.21	1,170.3	-0.9	103	550	0	0	6	.02	.00
22	2,273.12	1,169.4	-0.9	126	564	0	0	15	.05	.00
23	2,272.98	1,168.0	-1.4	313	1,014	0	0	3	.01	.00
24	2,272.84	1,166.6	-1.4	12	698	0	0	15	.05	.00
25	2,272.76	1,165.8	-0.8	12	412	0	0	0	.00	.00
26	2,272.71	1,165.3	-0.5	117	367	0	0	0	.00	.00
27	2,272.61	1,164.3	-1.0	91	576	0	0	15	.05	.00
28	2,272.56	1,163.8	-0.5	193	425	0	0	18	.06	.02
29	2,272.53	1,163.5	-0.3	350	497	0	0	3	.01	.02
30	2,272.46	1,162.8	-0.7	256	600	0	0	6	.02	.31
31	2,272.40	1,162.2	-0.6	124	412	0	0	12	.04	.00
TOTALS			-24.5	4,453	16,567	0	0	225	.75	.83
ACRE-FEET			-24,500	8,833	32,861	0	0	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	32,861	OUTLET	THIS MONTH =	.83
SPILL	0	TOTAL	JULY 1, 2013 TO DATE =	3.88