

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

DECEMBER 2009

TRINITY LAKE DAILY OPERATIONS

RUN DATE: January 1, 2010

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			
		900.1								
1	2,243.45	899.9	-0.2	228	348	0	0	5	.02	.00
2	2,243.41	899.5	-0.3	208	369	0	0	5	.02	.00
3	2,243.35	899.0	-0.5	160	403	0	0	7	.03	.00
4	2,243.32	898.8	-0.2	206	329	0	0	2	.01	.00
5	2,243.27	898.4	-0.4	150	351	0	0	7	.03	.00
6	2,243.25	898.2	-0.2	172	256	0	0	0	.00	.00
7	2,243.19	897.7	-0.5	111	361	0	0	0	.00	.00
8	2,243.08	896.8	-0.9	132	590	0	0	0	.00	.00
9	2,243.02	896.3	-0.5	108	358	0	0	0	.00	.00
10	2,242.91	895.4	-0.9	198	654	0	0	0	.00	.00
11	2,242.84	894.8	-0.6	304	594	0	0	0	.00	.14
12	2,242.84	894.8	+0.0	380	380	0	0	0	.00	.56
13	2,242.83	894.7	-0.1	300	341	0	0	0	.00	.56
14	2,242.78	894.3	-0.4	335	540	0	0	2	.01	.01
15	2,243.10	897.0	+2.6	1,664	334	0	0	2	.01	.77
16	2,243.38	899.3	+2.3	1,514	345	0	0	2	.01	1.53
17	2,243.46	899.9	+0.7	737	394	0	0	10	.04	.10
18	2,243.50	900.3	+0.3	622	450	0	0	5	.02	.01
19	2,243.54	900.6	+0.3	483	307	0	0	10	.04	.00
20	2,243.65	901.5	+0.9	786	328	0	0	0	.00	.00
21	2,243.86	903.3	+1.7	1,210	335	0	0	0	.00	.37
22	2,244.03	904.7	+1.4	1,033	319	0	0	5	.02	.11
23	2,244.12	905.4	+0.7	724	340	0	0	7	.03	.00
24	2,244.15	905.7	+0.3	639	511	0	0	2	.01	.00
25	2,244.15	905.7	+0.0	477	477	0	0	0	.00	.00
26	2,244.19	906.0	+0.3	536	366	0	0	2	.01	.00
27	2,244.25	906.5	+0.5	541	289	0	0	0	.00	.12
28	2,244.27	906.7	+0.2	413	324	0	0	5	.02	.04
29	2,244.33	907.2	+0.5	550	291	0	0	7	.03	.01
30	2,244.35	907.3	+0.2	458	374	0	0	0	.00	.50
31	2,244.50	908.6	+1.2	922	291	0	0	2	.01	.19
TOTALS			+8.4	16,301	11,949	0	0	87	.37	5.02
ACRE-FEET			+8,400	32,333	23,701	0	0	173		

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	23,701	OUTLET	THIS MONTH =	5.02
SPILL	0	TOTAL	JULY 1, 2009 TO DATE =	9.25