

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

MARCH 2009

TRINITY LAKE DAILY OPERATIONS

RUN DATE: April 1, 2009

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)
		1,032.7								
1	2,260.16	1,045.5	+12.8	7,119	670	0	0	5	.02	.10
2	2,262.94	1,071.2	+25.7	13,409	435	0	0	8	.03	.35
3	2,264.35	1,084.4	+13.2	7,042	370	0	0	3	.01	.43
4	2,265.19	1,092.4	+7.9	4,504	488	0	0	17	.06	.05
5	2,265.73	1,097.5	+5.1	3,189	585	0	0	20	.07	.08
6	2,266.15	1,101.5	+4.0	2,447	433	0	0	0	.00	.02
7	2,266.50	1,104.8	+3.3	2,012	274	0	0	53	.19	.00
8	2,266.77	1,107.4	+2.6	1,729	421	0	0	8	.03	.00
9	2,267.01	1,109.7	+2.3	1,713	518	0	0	39	.14	.00
10	2,267.25	1,112.0	+2.3	1,642	442	0	0	37	.13	.00
11	2,267.47	1,114.1	+2.1	1,478	375	0	0	37	.13	.00
12	2,267.68	1,116.1	+2.0	1,291	243	0	0	31	.11	.00
13	2,267.88	1,118.1	+1.9	1,274	268	0	0	37	.13	.00
14	2,268.08	1,120.0	+1.9	1,289	277	3	0	37	.13	.00
15	2,268.41	1,123.2	+3.2	2,001	378	0	0	14	.05	.08
16	2,269.24	1,131.2	+8.0	4,418	358	0	0	6	.02	.36
17	2,269.95	1,138.1	+6.9	4,022	518	0	0	20	.07	.11
18	2,270.44	1,142.9	+4.8	2,786	331	0	0	37	.13	.00
19	2,270.91	1,147.5	+4.6	2,637	293	0	0	23	.08	.00
20	2,271.37	1,152.1	+4.5	2,815	488	0	0	43	.15	.00
21	2,271.85	1,156.8	+4.7	2,788	350	0	0	52	.18	.00
22	2,272.25	1,160.8	+4.0	2,422	400	0	0	26	.09	.30
23	2,272.59	1,164.1	+3.4	2,031	289	0	0	41	.14	.00
24	2,272.88	1,167.0	+2.9	1,770	297	0	0	23	.08	.00
25	2,273.14	1,169.6	+2.6	1,686	343	0	0	38	.13	.00
26	2,273.45	1,172.7	+3.1	2,047	454	0	0	32	.11	.00
27	2,273.86	1,176.8	+4.1	2,647	548	0	0	35	.12	.00
28	2,274.38	1,182.0	+5.2	2,922	251	0	0	41	.14	.00
29	2,274.85	1,186.7	+4.7	2,800	362	0	0	56	.19	.00
30	2,275.21	1,190.4	+3.6	2,286	390	0	0	65	.22	.00
31	2,275.55	1,193.8	+3.4	2,054	287	0	0	33	.11	.00
TOTALS			+160.8	94,270	12,136	3	0	917	3.19	1.88
ACRE-FEET			+160,800	186,985	24,072	6	0	1,819		

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	24,072	OUTLET	0	THIS MONTH =	1.88
SPILL	6	TOTAL	24,078	JULY 1, 2008 TO DATE =	15.83