

Maple Interim Response Operation Report

RECEIVED

FEB 16 2011

MDEQ - RRD
JACKSON DISTRICT OFFICE

Month of: **Jan-11**

Date	INFLUENT			EFFLUENT								
	Gallons	RunTime	GPM	IW-4			IW-5			1,4-DIOXANE (ppb)	BROMATE (ppb)	H2O2 Eff (ppm)
Sat-1/1/2011	72,548	24.00	50	46,004	24.00	32	27,136	24.00	18			
Sun-1/2/2011	72,012	24.00	50	45,686	24.00	32	26,926	24.00	18			
Mon-1/3/2011	26,249	8.75	50	16,639	8.77	31	9,850	8.77	19	7	0	
Tue-1/4/2011	-	-	-	-	-	-	-	-	-	-	-	-
Wed-1/5/2011	-	-	-	-	-	-	-	-	-	-	-	-
Thu-1/6/2011	-	-	-	-	-	-	-	-	-	-	-	-
Fri-1/7/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sat-1/8/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sun-1/9/2011	-	-	-	-	-	-	-	-	-	-	-	-
Mon-1/10/2011	-	-	-	-	-	-	-	-	-	-	-	-
Tue-1/11/2011	-	-	-	-	-	-	-	-	-	-	-	-
Wed-1/12/2011	-	-	-	-	-	-	-	-	-	-	-	-
Thu-1/13/2011	-	-	-	-	-	-	-	-	-	-	-	-
Fri-1/14/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sat-1/15/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sun-1/16/2011	-	-	-	-	-	-	-	-	-	-	-	-
Mon-1/17/2011	-	-	-	-	-	-	-	-	-	-	-	-
Tue-1/18/2011	-	-	-	-	-	-	-	-	-	-	-	-
Wed-1/19/2011	-	-	-	-	-	-	-	-	-	-	-	-
Thu-1/20/2011	-	-	-	-	-	-	-	-	-	-	-	-
Fri-1/21/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sat-1/22/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sun-1/23/2011	-	-	-	-	-	-	-	-	-	-	-	-
Mon-1/24/2011	-	-	-	-	-	-	-	-	-	-	-	-
Tue-1/25/2011	-	-	-	-	-	-	-	-	-	-	-	-
Wed-1/26/2011	-	-	-	-	-	-	-	-	-	-	-	-
Thu-1/27/2011	-	-	-	-	-	-	-	-	-	-	-	-
Fri-1/28/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sat-1/29/2011	-	-	-	-	-	-	-	-	-	-	-	-
Sun-1/30/2011	-	-	-	-	-	-	-	-	-	-	-	-
Mon-1/31/2011	-	-	-	-	-	-	-	-	-	-	-	-
Average	5,510	2	5	3,494	2	3	2,062	2	2	7.00	0.00	

Note: GPM readings are automated instantaneous readings at 3:00 AM daily. Discharge gallons are recorded higher than extraction due to higher DO levels.
1/3/11 - Extraction and treatment at Maple was shut down.

**PALL LIFE SCIENCES
MAPLE AREA TREATMENT FACILITY
MASS REDUCTION**

Month of:
Jan-11

	MASS REDUCTION					
	TW-19 Well Gallons Purged	TW-19 GPM	UNIT "E"			
			TW-19 1,4 Dioxane PPB	TW-19 1,4 Dioxane Pounds	Daily 1,4 Dioxane Pounds	Running Total 1,4 Dioxane Pounds
Sat-1/1/11	72548	50	879	0.53	0.53	1,221.5
Sun-1/2/11	72012	50	879	0.53	0.53	1,222.1
Mon-1/3/11	26249	50	799	0.18	0.18	1,222.2
Tue-1/4/11	0	0	799			1,222.2
Wed-1/5/11	0	0	799			1,222.2
Thu-1/6/11	0	0	799			1,222.2
Fri-1/7/11	0	0	799			1,222.2
Sat-1/8/11	0	0	799			1,222.2
Sun-1/9/11	0	0	799			1,222.2
Mon-1/10/11	0	0	799			1,222.2
Tue-1/11/11	0	0	799			1,222.2
Wed-1/12/11	0	0	799			1,222.2
Thu-1/13/11	0	0	799			1,222.2
Fri-1/14/11	0	0	799			1,222.2
Sat-1/15/11	0	0	799			1,222.2
Sun-1/16/11	0	0	799			1,222.2
Mon-1/17/11	0	0	799			1,222.2
Tue-1/18/11	0	0	799			1,222.2
Wed-1/19/11	0	0	799			1,222.2
Thu-1/20/11	0	0	799			1,222.2
Fri-1/21/11	0	0	799			1,222.2
Sat-1/22/11	0	0	799			1,222.2
Sun-1/23/11	0	0	799			1,222.2
Mon-1/24/11	0	0	799			1,222.2
Tue-1/25/11	0	0	799			1,222.2
Wed-1/26/11	0	0	799			1,222.2
Thu-1/27/11	0	0	799			1,222.2
Fri-1/28/11	0	0	799			1,222.2
Sat-1/29/11	0	0	799			1,222.2
Sun-1/30/11	0	0	799			1,222.2
Mon-1/31/11	0	0	799			1,222
AVERAGES		5	804	0.412	0.4	
TOTALS	170,809			1	1.2	1,222