

Louisville Metro Air Pollution Control District
Excess Emission Reports
February 2008

Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd

Started: 2/1/2008 at 05:45 PM Stopped: at : AM Report ID: **07406**

Problem Description: Pollutant: PART. OPACITY Equipment: Lube Oil System

Lube oil system not functioning properly.

Reported: 2/1/2008 at 05:45 PM STATUS: WORKING

Started: 2/23/2008 at 03:30 AM Stopped: 2/23/2008 at 03:36 AM Report ID: **07416**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues. Isolated baghouse.

Reported: 2/23/2008 at 03:30 AM STATUS: WORKING

Started: 2/28/2008 at 02:10 PM Stopped: at : AM Report ID: **07424**

Problem Description: Pollutant: PART. OPACITY Equipment: Lime Issues

Lime issues. Lowered coal boilers and increased gas boilers.

Reported: 2/28/2008 at 02:10 PM STATUS: WORKING

3 Problems reported by plant 0011

Plant: 0016 Anderson Wood Products, 1381 Beech St

Started: 2/1/2008 at 07:30 AM Stopped: 2/1/2008 at 11:00 AM Report ID: **07400**

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

At 7:30am thru 11:00am Friday 02-01-2008 I was working with the boiler this morning attempting to minimize variations in smoke Infeed sawdust was changing from soft maple to red oak causing occassional dark puffs.

Reported: 2/1/2008 at 03:00 PM STATUS: WORKING

Started: 2/2/2008 at 08:17 AM Stopped: 2/2/2008 at 05:30 AM Report ID: **07399**

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Shut down and restart boiler. Turned boiler off at 5:30AM-cleaned tubes, firebox, under firebox, and fly ash compartments. Restarted the boiler at 8:17AM Fires with small amount of fuel until boiler was hot & pressure was at 5lbs. I then made adjustments for small amount of smoke and processed to being pressured up to set point.

Reported: 2/2/2008 at 08:17 AM STATUS: WORKING

2 Problems reported by plant 0016

Plant: 0086 BASF Corporation, 3400 Bank St

Started: 2/24/2008 at 10:37 AM Stopped: 2/24/2008 at 11:50 AM Report ID: **07419**

Problem Description: Pollutant: PART. OPACITY Equipment: t-38 exhaust

Intermittently a light faint exhaust was seen at the T-38 exhaust stack from Bldg 20. Operator eventually neutralized the batch contents. No further visible emissions are expected.

Reported: 2/24/2008 at 10:37 AM STATUS: WORKING

1 Problem reported by plant 0086

Plant: 0060 Kosmos Cement Co, 15301 Dixie Hwy

Started: 2/1/2008 at 02:00 PM Stopped: 2/2/2008 at 10:30 AM Report ID: 07401
Problem Description: Pollutant: PART. OPACITY Equipment: Dust Collector
Coal mill dust collector opacity appears high.
Reported: 2/4/2008 at 01:25 PM STATUS: WORKING

Started: 2/21/2008 at 06:33 AM Stopped: 2/22/2008 at 01:06 PM Report ID: 07417
Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse K 545
Kiln stack opacity elevated beginning at approximately 07:30pm Thursday 02-21-2008. Isolated one of the compartments in the K545 baghouse to reconnect a loose bag.
Reported: 2/21/2008 at 06:33 AM STATUS: WORKING

2 Problems reported by plant 0060

Plant: 0126 Lou. Gas & Elec., Cane Run, 5252 Cane Run Rd

Started: 2/28/2008 at 04:00 PM Stopped: 2/28/2008 at 06:00 PM Report ID: 07425
Problem Description: Pollutant: PART. OPACITY Equipment: SDRS
Excess Emissions.
Reported: 2/28/2008 at 04:00 PM STATUS: WORKING

1 Problem reported by plant 0126

Plant: 0741 Marathon Petroleum, Algonquin, 4510 Algonquin Pkwy

Started: 2/25/2008 at 12:00 PM Stopped: at : AM Report ID: 07421
Problem Description: Pollutant: PART. OPACITY Equipment: Tank 106
While receiving gasoline into tank 106, the tank gauge was reported to be malfunction. Upon further investigation the internal floating roof was submerged causing the erroneous readings. The gasoline receiving was stopped and Marathon Central notification system was implemented. 911 was contacted, and APCD.
Reported: 2/25/2008 at 12:00 PM STATUS: WORKING

1 Problem reported by plant 0741

Plant: 0532 Outer Loop Recycling & Disp, 2673 Outer Loop

Started: 2/5/2008 at 12:15 AM Stopped: 2/6/2008 at 10:05 AM Report ID: 07409
Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1
Power failure and start up of Flare 1.
Reported: 2/5/2008 at 12:15 AM STATUS: WORKING

Started: 2/11/2008 at 07:00 AM Stopped: 2/12/2008 at 06:25 PM Report ID: 07411
Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1
LG & E Power Failure.
Reported: 2/11/2008 at 07:00 AM STATUS: WORKING

Started: 2/13/2008 at 04:45 PM Stopped: 2/13/2008 at 05:15 PM Report ID: 07412
Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1
Flare 1 shutdown due to control valve actuator replacement duration 0.5 hrs.
Reported: 2/13/2008 at 04:45 PM STATUS: WORKING

Plant: 0532 Outer Loop Recycling & Disp, 2673 Outer Loop

Started: 2/20/2008 at 06:15 PM Stopped: 2/20/2008 at 07:40 PM Report ID: 07414

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1

LG & E power failure caused flare 1 shutdown.

Reported: 2/20/2008 at 06:15 PM STATUS: WORKING

Started: 2/21/2008 at 01:00 AM Stopped: 2/21/2008 at 09:30 AM Report ID: 07415

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1

LG & E power failure and valve failure. Started flare 2.

Icy condidtions today.

Reported: 2/21/2008 at 01:00 AM STATUS: WORKING

Started: 2/29/2008 at 09:30 AM Stopped: 2/29/2008 at : AM Report ID: 07423

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1

Notice of scheduled shutdown and startup.

Reported: 2/29/2008 at 09:30 AM STATUS: WORKING

6 Problems reported by plant 0532

Plant: 0355 Waste Management of Kentucky, 7501 Grade Ln

Started: 2/23/2008 at 10:30 AM Stopped: at : AM Report ID: 07420

Problem Description: Pollutant: PART. OPACITY Equipment: flare

Flare 1 shutdown.

Reported: 2/23/2008 at 10:30 AM STATUS: WORKING

1 Problem reported by plant 0355
