

Louisville Metro Air Pollution Control District
Excess Emission Reports
January 2008

Plant: 0002 Allied Drum Services, 401 Colorado Ave

Started: 12/20/2007 at : PM Stopped: 12/20/2007 at 01:45 PM Report ID: **07372**

Problem Description: Pollutant: PART. OPACITY Equipment: Drum Furnace

ADS Drum Furnace.U1, E1. Opacity of PM.20%, in excess of standard per LMAPCD Reg 7.08, Section 3.1.1.. Observed emissions at 49.16% opacity per Method 9 test.

Reported: 12/20/2007 at : AM STATUS: WORKING

Started: 12/20/2007 at 01:36 PM Stopped: 12/20/2007 at 01:45 PM Report ID: **07367**

Problem Description: Pollutant: PART. OPACITY Equipment: Drum Furnace

Excess drum furnace UI outage.

Reported: 12/20/2007 at 01:36 PM STATUS: WORKING

2 Problems reported by plant 0002

Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd

Started: 12/12/2007 at 06:20 PM Stopped: 12/12/2007 at 01:30 AM Report ID: **07363**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues.

Reported: 12/12/2007 at 06:20 PM STATUS: WORKING

Started: 12/12/2007 at 10:42 AM Stopped: at : AM Report ID: **07362**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues.

Reported: 12/12/2007 at 02:30 PM STATUS: WORKING

Started: 12/12/2007 at 07:15 AM Stopped: 12/12/2007 at 07:30 AM Report ID: **07358**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues.

Reported: 12/12/2007 at 07:15 AM STATUS: WORKING

3 Problems reported by plant 0011

Plant: 0016 Anderson Wood Products, 1381 Beech St

Started: 12/14/2007 at 07:20 AM Stopped: 12/14/2007 at 08:30 AM Report ID: **07368**

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Feed system was feeding too much sawdust to boiler causing inefficiency in burning. This resulted in release of black smoke.

Reported: 12/14/2007 at 10:50 AM STATUS: WORKING

Started: 12/18/2007 at 07:30 AM Stopped: 12/18/2007 at 08:07 AM Report ID: **07369**

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Fuel had changed and the parameters on controls wasn't where they needed to be. I had to lower fuel feed rate, lower draft speed, increase the amount of under fire air to be used after correcting for smoke; I then had to adjust for pressure.

Reported: 12/18/2007 at 07:30 AM STATUS: WORKING

Plant: 0016 Anderson Wood Products, 1381 Beech St

Started: 12/29/2007 at 08:20 AM Stopped: 1/2/2008 at 09:00 AM Report ID: 07371
Problem Description: Pollutant: PART. OPACITY Equipment: boiler
Restart boiler to heat kilns and plant after shutdown due to lack of fuel.
Reported: 12/29/2007 at 08:20 AM STATUS: WORKING

3 Problems reported by plant 0016

Plant: 0026 Blue Grass Coop., Brown-Forman, 402 MacLean Ave

Started: 12/22/2007 at 09:00 PM Stopped: 1/2/2008 at 09:50 AM Report ID: 07370
Problem Description: Pollutant: PART. OPACITY Equipment: Wood fire boiler
Shutdown for holidays.
01/03/2008 Startup notice received.
Reported: 12/22/2007 at 09:00 PM STATUS: WORKING

1 Problem reported by plant 0026

Plant: 0001 Carbide Industries LLC, 4400 Bells Ln

Started: 12/3/2007 at 12:03 PM Stopped: 12/3/2007 at 12:14 PM Report ID: 07356
Problem Description: Pollutant: PART. OPACITY Equipment: automated valve
Malfunction of an automated valve resulted in a loss of water seal on the furnace emergency vent.
This furnace was immediately truned off, however there was an eleven minute period of visible emissions from the vent.
Reported: 12/3/2007 at 04:04 PM STATUS: WORKING

1 Problem reported by plant 0001

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

Started: 12/17/2007 at 08:07 AM Stopped: 12/17/2007 at 07:00 PM Report ID: 07364
Problem Description: Pollutant: PART. OPACITY Equipment: Unit #4
Malfunction report Unit #4.
Reported: 12/17/2007 at 08:07 AM STATUS: WORKING

1 Problem reported by plant 0126

Plant: 0149 Metro Sewer Dist,Morris Forman, 4522 Algonquin Pkwy

Started: 12/10/2007 at 11:05 AM Stopped: 12/10/2007 at 02:00 PM Report ID: 07359
Problem Description: Pollutant: PART. OPACITY Equipment: Flame Incinerator
flame incinerator was down on a Low Air Flow. Operations to restart were unsuccessful.
Reported: 12/10/2007 at 11:05 AM STATUS: WORKING

1 Problem reported by plant 0149

Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane

Started: 12/19/2007 at 07:15 PM Stopped: 12/19/2007 at 10:15 PM Report ID: 07365
Problem Description: Pollutant: PART. OPACITY Equipment: Boiler
Start up boiler, heat up.
Reported: 12/19/2007 at 07:15 PM STATUS: WORKING

Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane

1 Problem reported by plant 1333

Plant: 0115 Swift & Company, 1200 Story Ave

Started: 12/5/2007 at 06:00 PM Stopped: at : AM Report ID: **07361**

Problem Description: Pollutant: ODOR Equipment: Upper Scrubber

On 12/5/2007 the caustic line to the upper scrubber froze, this is normal for winter months as it has a freeze point of 50 degrees.

Reported: 12/5/2007 at 06:00 PM STATUS: WORKING

Started: 12/12/2007 at 12:00 AM Stopped: 12/12/2007 at 02:10 PM Report ID: **07360**

Problem Description: Pollutant: PART. OPACITY Equipment: Electrical

Electrical problem with recirculating pump for upper scrubber.

Reported: 12/12/2007 at 12:00 AM STATUS: WORKING

2 Problems reported by plant 0115
