

**Louisville Metro Air Pollution Control District**  
**Excess Emission Reports**  
*March 2008*

**Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd**

Started: 3/4/2008 at 12:36 AM Stopped: 3/4/2008 at 12:42 AM Report ID: **07426**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues.

Reported: 3/4/2008 at 12:36 AM STATUS: WORKING

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Started: 3/12/2008 at 12:15 PM Stopped: 3/12/2008 at 08:00 PM Report ID: **07432**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Spray Reactor

Conditions have arisen that necessitate a change out of the spray reactor disc and gearbox. The spray reactor maintenance will occur on March 12, 2008.

Update-3/13/08-Preventive maintenance on the spray dryer reactor will reduce the potential for excess emissions. No bypass of any related control equipment will occur. All emission and parametric monitoring systems for the process or process equipment will be operated unless technically infeasible.

Reported: 3/12/2008 at 12:15 PM STATUS: CLOSED

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2 Problems reported by plant 0011

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**Plant: 0016 Anderson Wood Products, 1381 Beech St**

Started: 3/4/2008 at 08:50 AM Stopped: at : AM Report ID: **07428**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Wood Burning Boiler

Boiler was down over the week-end due to lack of fuel. During this time we cleaned and performed maintenance on boiler.

Reported: 3/4/2008 at 08:50 AM STATUS: WORKING

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Started: 3/10/2008 at 07:30 AM Stopped: 3/10/2008 at 05:30 AM Report ID: **07431**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Wood Boiler

Had to restart the boiler. It ran out of fuel at 5:30AM.

Reported: 3/10/2008 at 12:05 PM STATUS: WORKING

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Started: 3/14/2008 at 09:45 AM Stopped: 3/14/2008 at 08:30 AM Report ID: **07437**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Boiler

The boiler went down between 8AM till 8:30AM due to mechanical failure-maypole not working in silo, repair & restart boiler.

Reported: 3/14/2008 at 04:40 PM STATUS: WORKING

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3 Problems reported by plant 0016

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

Started: 3/20/2008 at 10:00 PM Stopped: at : AM Report ID: **07438**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Wood Fired Boiler

Shutdown of Wood Fired Boiler. Routine cleaning of the boiler scrubber.

Reported: 3/20/2008 at 10:00 PM STATUS: WORKING

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1 Problem reported by plant 0026

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**Plant: 0028 Hexion Speciality Chemicals, 6200 Camp Ground Rd**

Started: 3/8/2008 at 08:00 AM Stopped: 3/8/2008 at 10:00 PM Report ID: 07429

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Boiler

Low inches methanol. Plant started back up two hours later.

Reported: 3/8/2008 at 08:33 AM STATUS: WORKING

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Started: 3/11/2008 at 12:00 PM Stopped: 3/13/2008 at 03:00 PM Report ID: 07434

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Boiler

Plant Start up.

Fax sent on 3/13/08 at 2:33 pm-Boiler back online.

Reported: 3/11/2008 at 11:44 AM STATUS: WORKING

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Started: 3/11/2008 at 12:00 AM Stopped: 3/12/2008 at 08:30 PM Report ID: 07430

**Problem Description:** Pollutant: PART. OPACITY Equipment: Silver formaldehyde

Planned shutdown notice.

Reported: 3/11/2008 at 12:00 AM STATUS: WORKING

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Started: 3/14/2008 at 12:05 AM Stopped: 3/14/2008 at 12:15 AM Report ID: 07435

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Boiler

Low O2.

Reported: 3/14/2008 at 12:00 AM STATUS: WORKING

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Started: 3/14/2008 at 06:00 PM Stopped: 3/15/2008 at 05:15 PM Report ID: 07440

**Problem Description:** Pollutant: PART. OPACITY Equipment: Ag plant boiler

Planned shutdown and startup.

Reported: 3/14/2008 at 06:00 PM STATUS: WORKING

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Started: 3/15/2008 at 03:30 PM Stopped: 3/15/2008 at 05:17 PM Report ID: 07436

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Stack Boiler

Starting plant.

Reported: 3/15/2008 at 03:30 PM STATUS: WORKING

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Started: 3/28/2008 at 03:15 PM Stopped: 3/28/2008 at 03:35 PM Report ID: 07443

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Boiler

Low O2, Stack gas boiler.

Reported: 3/28/2008 at 03:15 PM STATUS: WORKING

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Started: 3/28/2008 at 04:55 PM Stopped: 3/28/2008 at 06:05 PM Report ID: 07444

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Boiler

Unknown shutdown

Reported: 3/28/2008 at 04:55 PM STATUS: WORKING

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8 Problems reported by plant 0028

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

Started: 3/27/2008 at 12:13 AM Stopped: 3/27/2008 at 02:31 PM Report ID: 07446

**Problem Description:** Pollutant: PART. OPACITY Equipment: Precipitators

Unit 5 Precipitators tripping out.

Reported: 3/27/2008 at 12:13 AM STATUS: WORKING

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

Started: 3/27/2008 at 12:13 PM Stopped: 3/27/2008 at 02:31 PM Report ID: 07441

**Problem Description:** Pollutant: PART. DUST Equipment: Precipitators

Precipitators tripping out due to high ash levels.

Reported: 3/27/2008 at 12:13 PM STATUS: WORKING

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2 Problems reported by plant 0126

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

Started: 3/3/2008 at 10:45 AM Stopped: 3/3/2008 at 02:35 PM Report ID: 07427

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

Flare #1 automatic shutdown when loss of power.

Reported: 3/3/2008 at 10:45 AM STATUS: WORKING

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Started: 3/6/2008 at 03:40 PM Stopped: 3/6/2008 at 03:40 PM Report ID: 07433

**Problem Description:** Pollutant: PART. OPACITY Equipment: Gas Collection Devic

Shutdown notification March 6 due to fire mitigation per 40 CFR60.753.

Reported: 3/6/2008 at 03:40 PM STATUS: WORKING

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Started: 3/26/2008 at 11:15 AM Stopped: 3/26/2008 at 11:25 AM Report ID: 07442

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

Blower 1 housing cracked, shutdown flare 1 to repair. Start up flare 2. Restarted flare 1 after repair. Flare 2 remaining running.

Reported: 3/26/2008 at 11:15 AM STATUS: WORKING

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3 Problems reported by plant 0532

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**Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane**

Started: 3/24/2008 at 09:20 AM Stopped: 3/24/2008 at 10:03 AM Report ID: 07439

**Problem Description:** Pollutant: PART. OPACITY Equipment: Boiler #6

Boiler #6 shutdown. Smoke particulates 20%.

Reported: 3/24/2008 at 09:20 AM STATUS: WORKING

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1 Problem reported by plant 1333

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