

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

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

Started: 7/1/2008 at 06:00 AM Stopped: 7/1/2008 at 06:22 AM Report ID: **07486**

**Problem Description:** Pollutant: PART. OPACITY Equipment: American Synthetic

Small Fire in our Finishing Building (Hot Box). Fire controlled by in house fire suppression system. 911 notification Lake Dreamland Fire Dept. resumed plant operations at 06:25AM

Reported: 7/1/2008 at 06:00 AM STATUS: WORKING

1 Problem reported by plant 0011

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**Plant: 0001 Carbide Industries LLC, 4400 Bells Ln**

Started: 7/28/2008 at 11:30 AM Stopped: 7/28/2008 at 11:50 AM Report ID: **07501**

**Problem Description:** Pollutant: PART. OPACITY Equipment: EP-8 F4 Top fuse bag

A malfunction of the damper on the F-4 baghouse resulted in smoke & particulate emissions for the #2 tap hole. The Furnace has been shut off and tapping operation ceased until the cause of the malfunction can be determined.

Reported: 7/28/2008 at 11:30 AM STATUS: WORKING

1 Problem reported by plant 0001

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

Started: 7/4/2008 at 12:00 AM Stopped: 7/4/2008 at 12:15 AM Report ID: **07488**

**Problem Description:** Pollutant: PART. OPACITY Equipment: Planned Shutdown

Planned Shut down.

Reported: 7/4/2008 at 12:00 AM STATUS: WORKING

Started: 7/11/2008 at 10:00 PM Stopped: 7/11/2008 at 10:30 PM Report ID: **07495**

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

Plant down malfunction.

Reported: 7/11/2008 at 10:00 PM STATUS: WORKING

Started: 7/11/2008 at 10:30 PM Stopped: 7/12/2008 at 12:15 AM Report ID: **07492**

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

Plant down due to malfunction.

Reported: 7/11/2008 at 10:30 PM STATUS: WORKING

Started: 7/12/2008 at 11:25 PM Stopped: 7/13/2008 at 12:25 AM Report ID: **07493**

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

Down for maintenance.

Reported: 7/12/2008 at 11:25 PM STATUS: WORKING

Started: 7/12/2008 at 12:30 AM Stopped: 7/12/2008 at 11:25 PM Report ID: **07496**

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

Down for maintenance.

Reported: 7/12/2008 at 12:30 AM STATUS: WORKING

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

Started: 7/13/2008 at 12:45 PM Stopped: 7/13/2008 at 08:00 PM Report ID: 07497

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

Down for maintenance.

Reported: 7/13/2008 at 12:45 PM STATUS: WORKING

Started: 7/14/2008 at 10:10 AM Stopped: 7/16/2008 at 01:00 PM Report ID: 07498

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

Plant Shutdown.

Reported: 7/14/2008 at 10:10 AM STATUS: WORKING

Started: 7/16/2008 at 01:00 PM Stopped: 7/16/2008 at 03:40 PM Report ID: 07499

**Problem Description:** Pollutant: PART. OPACITY Equipment: Start up

Plant start up.

Reported: 7/16/2008 at 01:00 PM STATUS: WORKING

Started: 7/19/2008 at 09:50 AM Stopped: 7/19/2008 at 10:00 AM Report ID: 07500

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

Increasing rates.

Reported: 7/19/2008 at 09:50 AM STATUS: WORKING

9 Problems reported by plant 0028

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**Plant: 0060 Kosmos Cement Co, 15301 Dixie Hwy**

Started: 7/7/2008 at 10:00 PM Stopped: 7/7/2008 at 10:45 PM Report ID: 07489

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

Yesterday evening some of the 545 baghouse screws went down, due to a computer glitch. Both the K545 (in line raw mill DC) and K945 (kiln) baghouses began dusting at approximately 10:00PM.

Reported: 7/8/2008 at 10:00 AM STATUS: WORKING

Started: 7/8/2008 at 11:30 AM Stopped: 7/8/2008 at 11:40 AM Report ID: 07490

**Problem Description:** Pollutant: PART. OPACITY Equipment: Kilns Internal Draft

At approximately 11:45 hours a contractor tripped an electrical breaker that briefly resulted in the loss of the kiln's internal draft fan.

Reported: 7/8/2008 at 12:15 PM STATUS: WORKING

Started: 7/21/2008 at 07:00 AM Stopped: 7/21/2008 at : AM Report ID: 07494

**Problem Description:** Pollutant: PART. OPACITY Equipment: Flyash Tank

At approximately 7am, a flyash tank on a truck failed, causing flyash to be released. Flyash was contained on property in area of incident and is currently being cleaned up.

Reported: 7/21/2008 at 08:22 AM STATUS: WORKING

Started: 7/28/2008 at 11:00 AM Stopped: 7/28/2008 at 04:00 PM Report ID: 07502

**Problem Description:** Pollutant: PART. OPACITY Equipment: Main Kiln Campground

At approximately 1015 hours, lighting struck the main kiln baghouse ID fan (K946) resulting in a loss of kiln draft. Due to continuing issues with equipment recovery from the sudden loss of power a kiln pushed into the clinker cooler occurred at approximately 1100 hours. The cooler baghouse (L924) opacity exceeded the 10% opacity requirement and is currently being evaluated.

Reported: 7/28/2008 at 11:00 AM STATUS: WORKING

4 Problems reported by plant 0060

**Plant: 0189 Rohm and Haas Company, 4300 Camp Ground Rd**

Started: 7/2/2008 at 06:00 PM Stopped: 7/7/2008 at 04:00 PM Report ID: 07487

**Problem Description:** Pollutant: ODOR Equipment: Railcar

Railcar contents are reacting and venting into the atmosphere. A water screen has been put on the vent to knock odors and vapors down. Water runoff is going to the wastewater treatment system.

Reported: 7/3/2008 at 03:20 AM STATUS: WORKING

1 Problem reported by plant 0189

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