

Louisville Metro Air Pollution Control District
Excess Emission Reports
October 2007

Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd

Started: 10/14/2007 at 04:30 AM Stopped: 10/14/2007 at 04:36 AM Report ID: **07317**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse issues. Opacity .20% on 6 minute average.

Reported: 10/14/2007 at 04:30 AM STATUS: WORKING

Started: 10/16/2007 at 12:42 AM Stopped: 10/16/2007 at 01:30 AM Report ID: **07320**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Baghouse off line.

Reported: 10/16/2007 at 12:42 AM STATUS: WORKING

Started: 10/26/2007 at 01:01 PM Stopped: 10/26/2007 at 01:07 PM Report ID: **07333**

Problem Description: Pollutant: PART. OPACITY Equipment: Baghouse

Faulty Baghouse currently cleaning and repairing two modules.

Reported: 10/26/2007 at 01:01 PM STATUS: WORKING

Started: 10/26/2007 at 05:30 AM Stopped: 10/26/2007 at 07:18 AM Report ID: **07324**

Problem Description: Pollutant: PART. OPACITY Equipment: Bag House

Bag house issues. Isolated #1 and #7 bag houses.

Reported: 10/26/2007 at 05:30 AM STATUS: WORKING

4 Problems reported by plant 0011

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

Started: 10/24/2007 at 11:00 PM Stopped: 10/24/2007 at 03:00 PM Report ID: **07326**

Problem Description: Pollutant: PART. OPACITY Equipment: Wood Fire Boiler Uni

Wood Fire Boiler Unit

Reported: 10/24/2007 at 11:00 PM STATUS: WORKING

1 Problem reported by plant 0026

Plant: 0028 Hexion Speciality Chemicals, 6200 Camp Ground Rd

Started: 10/15/2007 at 04:00 PM Stopped: 10/17/2007 at 07:00 PM Report ID: **07318**

Problem Description: Pollutant: PART. OPACITY Equipment: Silver Formaldehyde

Hexion planned shut down of the Silver Formaldehyde on October 15th.

Reported: 10/15/2007 at 04:00 PM STATUS: WORKING

Started: 10/15/2007 at 06:00 PM Stopped: 10/15/2007 at 06:00 PM Report ID: **07322**

Problem Description: Pollutant: PART. OPACITY Equipment: Catalyst Change

Catalyst change.

Reported: 10/15/2007 at 06:00 PM STATUS: WORKING

Plant: 0028 Hexion Speciality Chemicals, 6200 Camp Ground Rd

Started: 10/18/2007 at 12:15 AM Stopped: 10/18/2007 at 05:15 PM Report ID: 07329

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

Plant start up.

Reported: 10/18/2007 at 12:15 AM STATUS: WORKING

Started: 10/19/2007 at 12:00 PM Stopped: 10/20/2007 at 08:30 AM Report ID: 07330

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

Plant shut down for maintenance.

Reported: 10/19/2007 at 12:00 PM STATUS: WORKING

Started: 10/22/2007 at 11:30 PM Stopped: 10/23/2007 at 01:00 AM Report ID: 07328

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

Starting plant,stack gas boiler.

Reported: 10/22/2007 at 11:30 PM STATUS: WORKING

Started: 10/23/2007 at 12:27 PM Stopped: 10/23/2007 at 10:47 AM Report ID: 07331

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

Increase in production.

Reported: 10/23/2007 at 12:27 PM STATUS: WORKING

Started: 10/24/2007 at 12:20 PM Stopped: 10/24/2007 at 05:50 PM Report ID: 07327

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

Stack Gas Boiler shutdown and startup.

Reported: 10/24/2007 at 12:20 PM STATUS: WORKING

7 Problems reported by plant 0028

Plant: 0060 Kosmos Cement Co, 15301 Dixie Hwy

Started: 10/10/2007 at 08:30 AM Stopped: 10/10/2007 at 02:30 PM Report ID: 07315

Problem Description: Pollutant: PART. DUST Equipment: kiln

Notice of start up and shut down.

Reported: 10/10/2007 at 04:23 PM STATUS: WORKING

1 Problem reported by plant 0060

Plant: 0123 Lou. Gas & Elec. South Svc Ctr, 4664 Jennings Ln

Started: 10/4/2007 at 09:40 AM Stopped: 10/4/2007 at 09:40 AM Report ID: 07314

Problem Description: Pollutant: PART. OPACITY Equipment: Stacks

#2265457 Yellow smoke coming from the flare stacks of this facility. Caller believes that there might be a high sulphur content being release into the air.

Reported: 10/4/2007 at 09:40 AM STATUS: WORKING

1 Problem reported by plant 0123

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

Started: 10/22/2007 at 11:00 AM Stopped: at : AM Report ID: 07332

Problem Description: Pollutant: PART. OPACITY Equipment: Recycle Pump

Malfunction report 6B2 Recycle pump/6A Thickner Return Pump.

Reported: 10/22/2007 at 11:00 AM STATUS: WORKING

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

1 Problem reported by plant 0126

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

Started: 10/15/2007 at 06:00 PM Stopped: 10/15/2007 at 04:00 PM Report ID: 07321

Problem Description: Pollutant: PART. OPACITY Equipment: Biological Scrubber

We are starting up the Biological Odor Control scrubber unit this evening at approx 6:00PM. Start up requires an acclimation period during which we must feed air containing Hydrogen Sulfide gas. this is necessary to begin growth of the microorganisms which consume the H2S as food, thereby eliminating it as odor. May result in odors detected off plant site.

Reported: 10/15/2007 at 06:00 PM STATUS: WORKING

1 Problem reported by plant 0149

Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane

Started: 10/12/2007 at 07:55 PM Stopped: 10/12/2007 at 11:00 PM Report ID: 07316

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Boiler #6 start up. Bring boiler up to temperature and pressure.

Reported: 10/12/2007 at 07:55 PM STATUS: WORKING

Started: 10/16/2007 at 09:00 AM Stopped: 10/16/2007 at 10:40 AM Report ID: 07319

Problem Description: Pollutant: PART. OPACITY Equipment: boiler

Emergency shut down. smoke particulate boiler shutdown

Reported: 10/16/2007 at 10:50 AM STATUS: WORKING

Started: 10/21/2007 at 10:54 AM Stopped: 10/21/2007 at 11:16 AM Report ID: 07323

Problem Description: Pollutant: PART. OPACITY Equipment: Pipe

#2266274 Vinyl Chloride released from a pipe connected to the facility going to an unloading line of a rail car.

Reported: 10/21/2007 at 10:54 AM STATUS: WORKING

Started: 10/22/2007 at 03:40 PM Stopped: 10/22/2007 at 05:00 PM Report ID: 07325

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Boiler shut down and start up.

Reported: 10/22/2007 at 03:40 PM STATUS: WORKING

4 Problems reported by plant 1333

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

Started: 10/30/2007 at 09:23 AM Stopped: at : AM Report ID: 07334

Problem Description: Pollutant: PART. OPACITY Equipment: Leak from flange

#2266848 Release of butadiene greater than 10lbs. Noticed leak when unloading of rail car.

Reported: 10/30/2007 at 09:23 AM STATUS: WORKING

1 Problem reported by plant 0189
