

**Louisville Metro Air Pollution Control District**  
**Malfunctions, Emergencies, Startups and Shutdowns**  
*9/13/2004 Through 10/10/2004*

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

Started: 9/23/2004 at 09:00 AM Stopped: 9/23/2004 at 09:50 PM MESS ID: 06672  
**Problem Description:** Pollutant: SO2 Equipment: #2 Boiler  
 Starting #2 coal boiler. Spray reactor in service.  
 Reported: 9/23/2004 at 11:41 AM STATUS: WORKING

1 Problem reported by plant 0011

**Plant: 0028 Borden Chemical, Inc, 6200 Camp Ground Rd**

Started: 10/8/2004 at 08:00 AM Stopped: at : AM MESS ID: 06679  
**Problem Description:** Pollutant: PART. OPACITY Equipment: LRU Boiler  
 LRU boiler down, fuel pumps have gone bad.  
 Reported: 10/8/2004 at 08:00 AM STATUS: WORKING

1 Problem reported by plant 0028

**Plant: 0148 Lou Med Center Steam Plant, 235 Abraham Flexner Way**

Started: 9/21/2004 at 05:00 AM Stopped: 9/21/2004 at 08:00 AM MESS ID: 06671  
**Problem Description:** Pollutant: PART. OPACITY Equipment: Unit 6 Boiler  
 The MCSP will fire Unit 6 boiler on Thurs., 9-21-04. It will replace Unit 5 boiler, which requires I.D. fan maintenance. Some smoking may occur during start up.  
 Reported: at : AM STATUS: WORKING

Started: 10/4/2004 at 08:15 AM Stopped: at : AM MESS ID: 06678  
**Problem Description:** Pollutant: PART. OPACITY Equipment: Baghouse  
 Shut down the baghouse on Monday, 10-4-04. Several weeks of maintenance needs to be performed.  
 Reported: 10/4/2004 at 09:00 AM STATUS: WORKING

Started: 10/7/2004 at 05:00 AM Stopped: 10/7/2004 at 08:00 AM MESS ID: 06680  
**Problem Description:** Pollutant: PART. OPACITY Equipment: Unit 5 Boiler  
 Will fire Unit 5 boiler on Thurs., 10-7-04. It will replace Unit 4 boiler. Some smoking may occur at start up.  
 Reported: 10/7/2004 at 08:00 AM STATUS: WORKING

3 Problems reported by plant 0148

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

Started: 9/28/2004 at 07:45 AM Stopped: 9/28/2004 at 09:45 AM MESS ID: 06674  
**Problem Description:** Pollutant: PART. OPACITY Equipment: PTO Fume Incinerator  
 Scheduled outage of PTO's to replace MCC (Motor Control Center) breaks. (See attached letter). Because of the configuration of the MCC. We did not have to shut down the PTO's to perform the work. PTO remained in service throughout work.  
 Reported: 9/28/2004 at 10:00 AM STATUS: WORKING

1 Problem reported by plant 0149

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

Started: 9/27/2004 at 10:00 PM Stopped: 9/28/2004 at 04:40 AM MESS ID: 06676

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

Boiler #6 increased rate due to #4 boiler failure.

Reported: 9/28/2004 at 04:40 AM STATUS: WORKING

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Started: 9/27/2004 at 01:30 PM Stopped: 9/27/2004 at 03:00 PM MESS ID: 06675

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

#6 boiler power outage LG&E.

Reported: 9/27/2004 at 03:00 PM STATUS: WORKING

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Started: 9/27/2004 at 01:48 PM Stopped: 9/27/2004 at 04:00 PM MESS ID: 06673

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

Power lost from LG&E shut down #6 boiler. Opacity greater than 20%.

#6 boiler down to LG&E power failure to combustion fans.

Reported: 9/27/2004 at 02:15 PM STATUS: WORKING

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Started: 10/2/2004 at 02:45 PM Stopped: 10/2/2004 at 07:40 PM MESS ID: 06677

**Problem Description:** Pollutant: PART. OPACITY Equipment: Boiler #4

Boiler #4 start up.

Reported: 10/2/2004 at 07:40 PM STATUS: WORKING

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4 Problems reported by plant 1333

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