

**Louisville Metro Air Pollution Control District**  
**Malfunctions, Emergencies, Startups and Shutdowns**  
*5/9/2005 Through 6/7/2005*

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

Started: 5/16/2005 at 12:35 PM Stopped: 5/16/2005 at 12:47 PM MESS ID: 06755

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

6 min. opacity out of compliance.  
 6 min. opacity in compliance.

Reported: 5/16/2005 at 12:48 PM STATUS: WORKING

Started: 5/17/2005 at 04:22 PM Stopped: 5/17/2005 at 05:36 PM MESS ID: 06756

**Problem Description:** Pollutant: PART. OPACITY Equipment: Baghouses/Spray Reac

6 minute opacity greater than 20%.  
 6 minute opacity back in compliance.

Reported: 5/17/2005 at 04:27 PM STATUS: WORKING

Started: 5/19/2005 at 05:18 PM Stopped: 5/19/2005 at 05:24 PM MESS ID: 06759

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

6 minute opacity, greater than 20%.  
 6 minute opacity back in compliance.

Reported: 5/19/2005 at 05:26 PM STATUS: WORKING

Started: 5/19/2005 at 08:00 AM Stopped: 5/19/2005 at 01:25 PM MESS ID: 06757

**Problem Description:** Pollutant: SO2 Equipment: Spray Reactor

Spray reactor out of service for maintenance.  
 Back in service.

Reported: 5/19/2005 at 09:20 AM STATUS: WORKING

4 Problems reported by plant 0011

**Plant: 0072 Ford Motor Co, Lou Assy Plant, 2000 Fern Valley Rd**

Started: 5/31/2005 at 09:30 PM Stopped: 6/1/2005 at 10:20 AM MESS ID: 06760

**Problem Description:** Pollutant: VOC Equipment: Zone 5 clearcoat inc

The zone #5 clear-coat incinerator malfunctioned and went off-line due to a VFD failure emergency repairs have been completed and the unit is back on line. No exceedance of applicable emission standards foreseen.

Reported: 6/1/2005 at 02:10 PM STATUS: WORKING

1 Problem reported by plant 0072

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

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

Started: 5/12/2005 at 08:00 AM Stopped: 5/12/2005 at 02:00 PM MESS ID: 06754

**Problem Description:** Pollutant: ODOR Equipment: Fume Incinerator PTO

There was an emergency shut down of the PTO (Phoenix Thermal Oxidizer) this morning at 8:00 am due to a power outage. Repairs currently being made include replacement of the circuit breaker which supplies power to the unit. The unit is expected to be back in service by approx. 1:00 pm. this afternoon. A MESS form will follow confirming start up time.

Repairs were completed and PTO unit was in service and up to operating temperature at 2:00 pm. No excessive odors were detected on plant site. We regret any inconvenience this may have caused.

Reported: 5/12/2005 at 11:00 AM STATUS: WORKING

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Started: 5/26/2005 at 12:00 PM Stopped: at : AM MESS ID: 06761

**Problem Description:** Pollutant: ODOR Equipment: Biotower Scrubber

Recent monitoring revealed that on THurs., 5/26/05 through Wed. 6/01/05, there were several excursions of hydrogen sulfide emissions exceeding 30 ppm during periods of heavy loading and higher temperatures. We suspect problems with the ph probes which automatically meter caustic or the pumps themselves. Repair in progress.

Reported: 6/2/2005 at 03:37 PM STATUS: WORKING

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2 Problems reported by plant 0149

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