

**Louisville Metro Air Pollution Control District**  
**Malfunctions, Emergencies, Startups and Shutdowns**  
*Received 3/16/2004 Through 4/14/2004*

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

Started: 3/18/2004 at 07:00 AM Stopped: 3/18/2004 at 08:05 AM MESS ID: 06557

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

SO2 per hour out of compliance > 1414 lbs/hr. 277 lbs/hr. Back in compliance SO2 per hour.

Reported: 3/18/2004 at 07:05 AM STATUS: WORKING

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Started: 3/18/2004 at 03:20 AM Stopped: 3/18/2004 at 08:05 AM MESS ID: 06556

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

Spray reactor disc drive failed. Replaced spray reactor disc.

Reported: 3/18/2004 at 03:45 AM STATUS: WORKING

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Started: 3/19/2004 at 05:00 PM Stopped: 3/19/2004 at 07:05 PM MESS ID: 06582

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

Spray reactor atomizer failed. Replaced with spare Stk SO2 lb/hr exceeded 141.3 lbs/hr with 235.83 lbs/hr for 6 pm spare atomizer installed scrubbing 93% at 7:05 pm.

Reported: 3/19/2004 at 07:20 PM STATUS: WORKING

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Started: 4/7/2004 at 02:10 AM Stopped: 4/7/2004 at 10:50 AM MESS ID: 06599

**Problem Description:** Pollutant: PART. OPACITY Equipment: #5 tertiary Stripper

#5 tertiary sight glass repairs. Bypassed tertiary stripper until repairs completed.

#5 tertiary stripper returned to service 10:50 a.m. 4-7-04.

Reported: 4/7/2004 at 11:05 AM STATUS: WORKING

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4 Problems reported by plant 0011

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

Started: 3/24/2004 at 08:00 AM Stopped: at : AM MESS ID: 06596

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

Trouble with boiler. Waste gas system down. In the process of bringing it back up.

Reported: 3/24/2004 at 08:09 AM STATUS: WORKING

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1 Problem reported by plant 0028

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

Started: 4/14/2004 at 04:00 PM Stopped: 4/14/2004 at 10:30 PM MESS ID: 06601

**Problem Description:** Pollutant: VOC Equipment: Ecoat incinerator

The e-coat incinerator went off line on 4/14 @ 4:00 pm. Emergency repairs were initiated and the root cause was found to be electrical control component related. The board was replaced and the unit was brought back on line @ 10:30 pm.

Reported: 4/15/2004 at 11:15 AM STATUS: WORKING

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1 Problem reported by plant 0072

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

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Started: 4/2/2004 at 12:00 PM Stopped: 4/2/2004 at 04:00 PM MESS ID: 06597

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

The MCSP needs to install new internal electric meters in the plant. This requires a shutdown of the motor control center which powers the baghouse. The baghouse will be out of service for about 4 hours on Friday, 4-2-04.

Reported: 4/2/2004 at 12:00 PM STATUS: WORKING

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1 Problem reported by plant 0148

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**Plant: 0115 Swift & Company, 1200 Story Ave**

Started: 3/16/2004 at 08:00 AM Stopped: 3/16/2004 at 12:00 PM MESS ID: 06555

**Problem Description:** Pollutant: ODOR Equipment: Tank Truck

Sealed hatch on truck with spoiled product from rendering and shipped out for disposal.

Reported: 3/17/2004 at 09:00 AM STATUS: WORKING

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Started: 4/6/2004 at 02:00 PM Stopped: 4/6/2004 at 04:00 PM MESS ID: 06600

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

Vapor condenser prior to scrubber allowed pack tower scrubber temperature to reach 110 F, normal is < 100 F.

Reported: 4/7/2004 at 11:40 AM STATUS: WORKING

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2 Problems reported by plant 0115

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**Plant: 0852 U of L, Belknap Campus, 2127 S Floyd St**

Started: 4/6/2004 at 02:00 PM Stopped: 4/6/2004 at 06:00 PM MESS ID: 06598

**Problem Description:** Pollutant: PART. OPACITY Equipment: #2 Coal Fire Boiler

Taking off #2 coal fire boiler, will be back on @ 6:00 p.m.

Reported: 4/6/2004 at 03:40 PM STATUS: WORKING

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1 Problem reported by plant 0852

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