

Louisville Metro Air Pollution Control District
Malfunctions, Emergencies, Startups and Shutdowns
1/10/2005 Through 2/7/2005

Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd

Started: 1/16/2005 at 01:00 AM Stopped: 1/16/2005 at 01:30 AM MESS ID: 06730
Problem Description: Pollutant: SO2 Equipment: Spray Re-Actor

Spray reactor maintenance work - out on 1 hr/lbs, permit hr.

Reported: 1/16/2005 at 01:42 AM STATUS: WORKING

Started: 1/28/2005 at 03:00 PM Stopped: 1/28/2005 at 04:00 PM MESS ID: 06735
Problem Description: Pollutant: SO2 Equipment: Spray Reactor

SO2, 1 hr avg., > 141 lbs. out.

Reported: 1/28/2005 at 04:45 PM STATUS: WORKING

Started: 2/2/2005 at 07:30 AM Stopped: 2/2/2005 at 04:00 PM MESS ID: 06736
Problem Description: Pollutant: SO2 Equipment: Spray Reactor

Took spray reactor off line to acidize lines.

Reported: 2/2/2005 at 05:12 PM STATUS: WORKING

3 Problems reported by plant 0011

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

Started: 1/25/2005 at 07:00 PM Stopped: 1/26/2005 at 10:15 AM MESS ID: 06733
Problem Description: Pollutant: VOC Equipment: Basecoat incinerator

The basecoat heat indinerator (6012) went off line due to a malfunction in the VFD for the carbon wheel serving the incinerator. Emergency repairs were completed as noted below. Required Letter to follow. No exceedance of applicable emission limitations is anticipated.

Reported: 1/26/2005 at 12:30 PM STATUS: WORKING

1 Problem reported by plant 0072

Plant: 0293 Louisville Water Company, BE Pa, 7400 River Rd

Started: 2/3/2005 at 11:00 AM Stopped: 2/3/2005 at 12:35 PM MESS ID: 06738
Problem Description: Pollutant: CO Equipment: Conveyor System

No emissions were observed from the custom observed from bindicator manhole covers and agitator pump base mount. Malfunction was called in to APCD @ 11:45. Mitigation measures were implemented @ 11:55. At this point a Method 9 was performed. Was determined to be less than 20%.

Reported: 2/4/2005 at 06:50 AM STATUS: WORKING

1 Problem reported by plant 0293

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

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Started: 1/14/2005 at 10:37 PM Stopped: at : AM MESS ID: 06729
Problem Description: Pollutant: ODOR Equipment: Final Clarifier

MSD Wastewater treatment facility at 10725 Old Taylorsville Road, has taken one clarification tank out of service for repairs due to malfunction. No estimation of time for repairs. Total plant operation continues, all Bio-Solids have been removed from damaged equipment to prevent odors.

Reported: 1/15/2005 at 11:40 AM STATUS: WORKING

1 Problem reported by plant 0149

Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane

Started: 1/13/2005 at 05:00 PM Stopped: at : AM MESS ID: 06731
Problem Description: Pollutant: PART. OPACITY Equipment: Boiler #6

Boiler #6 start up, bring online and line out.

Reported: 1/13/2005 at 02:45 PM STATUS: WORKING

Started: 1/14/2005 at 01:50 PM Stopped: 1/14/2005 at 07:00 PM MESS ID: 06732
Problem Description: Pollutant: PART. OPACITY Equipment: Boiler #6

Boiler #6 start up.

Reported: 1/14/2005 at 01:50 PM STATUS: WORKING

Started: 2/2/2005 at 11:15 AM Stopped: 2/2/2005 at 12:40 PM MESS ID: 06737
Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Trouble shoot & line out boiler.

Reported: 2/2/2005 at 11:20 AM STATUS: WORKING

3 Problems reported by plant 1333
