

Louisville Metro Air Pollution Control District
Excess Emission Reports
July 2007

Plant: 0011 American Synthetic Rubber, 4500 Camp Ground Rd

Started: 7/13/2007 at 07:00 AM Stopped: 7/22/2007 at : AM Report ID: **07257**

Problem Description: Pollutant: VOC Equipment: Thermal Oxider

Thermal Oxidizer is down for about a week. Preventative maintenance, along with upgrades. Should be back up Saturday.

Reported: 7/13/2007 at 05:30 PM STATUS: WORKING

Started: 7/16/2007 at 05:39 PM Stopped: 7/16/2007 at 06:30 PM Report ID: **07260**

Problem Description: Pollutant: PART. OPACITY Equipment: Ammonia Compressor

Ammonia leak around compressor.

Reported: 7/16/2007 at 05:39 PM STATUS: WORKING

Started: 7/16/2007 at 06:19 PM Stopped: 7/16/2007 at 06:31 PM Report ID: **07265**

Problem Description: Pollutant: PART. OPACITY Equipment: Knockout Tank

#2261998 American synthetic Rubber CO. reported a small vapor leak of ammonia. The exact cause of the leak is being investigated. Lake Dreamland FD, Jefferson Co. EMS, Hazmat EMT, are on the scene.

Reported: 7/16/2007 at 06:19 AM STATUS: WORKING

Started: 7/17/2007 at : AM Stopped: 7/21/2007 at : AM Report ID: **07264**

Problem Description: Pollutant: PART. OPACITY Equipment: Thermal Oxidizer

This is only a notification of a scheduled shutdown from 07-17-2007 thru 07-21-2007. this is a maintenance shutdown for the Thermal Oxidizer.

Reported: 7/17/2007 at : AM STATUS: WORKING

4 Problems reported by plant 0011

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

Started: 7/28/2007 at 04:00 AM Stopped: 7/28/2007 at 11:00 AM Report ID: **07273**

Problem Description: Pollutant: PART. OPACITY Equipment: Wood Fired Boiler

Shutdown for cleaning. Date for shutdown is 07-28-2007 starting around 4:00am for approximately 8 hours. This is to clean the boiler scrubber.

Wood fire boiler Unit #U5a

Reported: 7/28/2007 at 04:00 AM STATUS: WORKING

1 Problem reported by plant 0026

Plant: 0214 Chevron USA, Bells Ln, 4401 Bells Ln

Started: 7/6/2007 at 02:00 PM Stopped: 7/6/2007 at 09:00 PM Report ID: **07248**

Problem Description: Pollutant: CO Equipment: Vapor recovery

Vapor recovery unit at the Louisville Chevron Terminal will be down periodically between 2PM and 9PM for unscheduled maintenance.

Reported: 7/6/2007 at 01:50 PM STATUS: WORKING

1 Problem reported by plant 0214

Plant: 1259 DuPont Dow Elastomers, LLC, 4242 Camp Ground Rd

Started: 7/19/2007 at 09:27 PM Stopped: 7/19/2007 at 09:32 PM Report ID: 07269
Problem Description: Pollutant: PART. OPACITY Equipment: Large Poly Kettle
Unstripped Emulsion Spill from a large poly kettle. Approximately 2000 lbs was released.
Reported: 7/19/2007 at 10:30 PM STATUS: WORKING

1 Problem reported by plant 1259

Plant: 0028 Hexion Speciality Chemicals, 6200 Camp Ground Rd

Started: 7/7/2007 at 09:30 PM Stopped: 7/7/2007 at 11:15 PM Report ID: 07249
Problem Description: Pollutant: VOC Equipment: Gas Boiler
Start up of Gas Boiler
Reported: 7/7/2007 at 09:30 PM STATUS: WORKING

Started: 7/10/2007 at 12:35 AM Stopped: at : AM Report ID: 07253
Problem Description: Pollutant: VOC Equipment: Low 02
Report of low 02.
Reported: 7/10/2007 at 12:35 AM STATUS: WORKING

Started: 7/11/2007 at 08:20 PM Stopped: at : AM Report ID: 07251
Problem Description: Pollutant: VOC Equipment: Burner
Report of flameout on burner #1.
Reported: 7/11/2007 at 08:20 PM STATUS: WORKING

Started: 7/11/2007 at 08:20 AM Stopped: 7/11/2007 at 08:35 AM Report ID: 07252
Problem Description: Pollutant: VOC Equipment: Flame Burner
Burner #1 restart.
Reported: 7/11/2007 at 08:37 AM STATUS: WORKING

Started: 7/11/2007 at 12:35 AM Stopped: 7/11/2007 at 04:20 AM Report ID: 07254
Problem Description: Pollutant: VOC Equipment: 02 is Low
Low 02 has been corrected.
Reported: 7/11/2007 at 12:35 AM STATUS: WORKING

Started: 7/17/2007 at 05:55 PM Stopped: 7/17/2007 at 04:10 PM Report ID: 07262
Problem Description: Pollutant: VOC Equipment: Gas Boiler
Gail boiler outage. Reason unknown.
Reported: 7/17/2007 at 05:55 PM STATUS: WORKING

Started: 7/17/2007 at 03:35 PM Stopped: 7/17/2007 at 03:48 PM Report ID: 07263
Problem Description: Pollutant: VOC Equipment: Gas Boiler
Gas Boiler outage. Reason unknown.
Reported: 7/17/2007 at 03:35 PM STATUS: WORKING

7 Problems reported by plant 0028

Plant: 0620 John Conti Coffee, 4023 Bardstown Rd

Started: 7/9/2007 at 09:43 AM Stopped: at : AM Report ID: 07246
Problem Description: Pollutant: ODOR Equipment: after burner
Keith called from John Conti there after burner is out.
Reported: 7/9/2007 at 09:43 AM STATUS: WORKING

Plant: 0620 John Conti Coffee, 4023 Bardstown Rd

Started: 7/16/2007 at 02:30 PM Stopped: 7/16/2007 at 02:30 PM Report ID: 07258

Problem Description: Pollutant: VOC Equipment: On line

Keith wanted us to know they have been back on line, however he does not believe anyone notified us.

Reported: 7/16/2007 at 02:30 AM STATUS: WORKING

Started: 7/30/2007 at 06:00 AM Stopped: at : AM Report ID: 07274

Problem Description: Pollutant: PART. OPACITY Equipment: after burner

Will shut down Monday July 30th to clean after burner. Shutdown will start around 6:00AM.

Reported: 7/30/2007 at 06:00 AM STATUS: WORKING

3 Problems reported by plant 0620

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

Started: 7/13/2007 at 09:16 PM Stopped: 7/13/2007 at 10:16 PM Report ID: 07256

Problem Description: Pollutant: VOC Equipment: Unit 6

Unit 6 to be taken down for approximately one hour.

Reported: 7/13/2007 at 09:16 PM STATUS: WORKING

Started: 7/23/2007 at 05:14 PM Stopped: 7/23/2007 at 05:10 AM Report ID: 07272

Problem Description: Pollutant: PART. OPACITY Equipment: 4 & 5 flyash transfer

Excess emission completion report. Equipment 4 & 5 flyash transfer line. Pollutant involved particulate

Reported: 7/23/2007 at 05:14 PM STATUS: WORKING

2 Problems reported by plant 0126

Plant: 1333 Oxy Vinyls LP, 4014 Bells Lane

Started: 7/10/2007 at 12:00 PM Stopped: 7/10/2007 at 03:50 PM Report ID: 07250

Problem Description: Pollutant: VOC Equipment: Boiler

Shutdown of #6 boiler.

Reported: 7/10/2007 at 03:50 PM STATUS: WORKING

Started: 7/27/2007 at 07:30 PM Stopped: 7/27/2007 at 07:45 PM Report ID: 07276

Problem Description: Pollutant: PART. OPACITY Equipment: boiler

Boiler 4 shutdown.

Reported: 7/27/2007 at 07:30 PM STATUS: WORKING

Started: 7/30/2007 at 06:20 PM Stopped: 7/30/2007 at : AM Report ID: 07275

Problem Description: Pollutant: PART. OPACITY Equipment: Boiler

Boiler startup released smoke particulates.

Reported: at : AM STATUS: WORKING

3 Problems reported by plant 1333

Plant: 0355 Waste Management of Kentucky, 7501 Grade Ln

Started: 7/12/2007 at 01:30 PM Stopped: 7/12/2007 at 03:15 PM Report ID: 07255

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1

Flare 1 was shutdown to inspect blower 1 and blower 2.

Reported: 7/12/2007 at 01:30 PM STATUS: WORKING

Plant: 0355 Waste Management of Kentucky, 7501 Grade Ln

Started: 7/12/2007 at 04:04 PM Stopped: 7/16/2007 at 10:00 AM Report ID: 07259

Problem Description: Pollutant: PART. OPACITY Equipment: Flare

Flare 1 shutdown to remove /repair blower. Flare 2 still working.

Reported: 7/13/2008 at 04:04 PM STATUS: WORKING

Started: 7/16/2007 at 05:43 PM Stopped: 7/16/2007 at 05:45 PM Report ID: 07261

Problem Description: Pollutant: PART. OPACITY Equipment: Flare

Flare one restarted flare two running.

Reported: 7/16/2007 at 05:43 PM STATUS: WORKING

Started: 7/18/2007 at 02:30 PM Stopped: 7/18/2007 at 04:00 PM Report ID: 07267

Problem Description: Pollutant: PART. OPACITY Equipment: blower

Replaced bearings on blower 2.

Reported: 7/18/2007 at 02:30 PM STATUS: WORKING

Started: 7/19/2007 at 09:30 AM Stopped: 7/19/2007 at 09:45 AM Report ID: 07266

Problem Description: Pollutant: PART. OPACITY Equipment: Flare

Flare 2 remained running while working on blower 2. Blower 2 was shutdown at 9:30am and restarted at 9:45am.

Reported: 7/19/2007 at 09:30 AM STATUS: WORKING

Started: 7/19/2007 at 01:45 PM Stopped: 7/19/2007 at 03:45 PM Report ID: 07268

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 2

Flare 2 remaining running. Stress fractures also in housing. Blower 2 shutdown.

Reported: 7/19/2007 at 01:47 PM STATUS: WORKING

Started: 7/20/2007 at 07:30 AM Stopped: 7/20/2007 at 07:30 AM Report ID: 07270

Problem Description: Pollutant: PART. OPACITY Equipment: Flare 1 Blower 2

Automatic shutdown impeller casing split.

Reported: 7/20/2007 at 07:30 AM STATUS: WORKING

Started: 7/23/2007 at 09:22 AM Stopped: 7/23/2007 at 03:35 PM Report ID: 07271

Problem Description: Pollutant: PART. OPACITY Equipment: Blower 2

Flare 2 is remaining operating. Blower 2 has been under repair replacing bearings, coupling and impeller.

Reported: 7/23/2007 at 09:22 AM STATUS: WORKING

8 Problems reported by plant 0355
