

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

October 1, 2014 to October 31, 2014

Plant 28: MOMENTIVE SPECIALTY CHEMICALS, 6200 CAMP GROUND RD (Hansen Project #O-0028)

Review No: 1920945 **Started:** 10/31/2014 at 9:30 am **Stopped:** 10/31/2014 at 10:25 am **Logged:** 10/31/2014 at 11:17 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Due to issues with pumps/valves, the PF-1 Fume Scrubber went down while serving B-reactor, which was on a washing phase, cooling down.

Reported: 10/31/2014 at 11:17 am **Status:** Open

1 Problem(s) Reported by MOMENTIVE SPECIALTY CHEMICALS

Plant 127: LOUISVILLE GAS & ELECTRIC COMP, 14660 DIXIE HWY (Hansen Project #O-0127)

Review No: 1920924 **Started:** 10/30/2014 at 2:38 pm **Stopped:** 10/30/2014 at 3:45 pm **Logged:** 10/30/2014 at 3:27 pm

Problem Description: **Pollutant:** OPACITY
With the unit off line, during demo work on Unit 4 FGD, material in one of the modules caught on fire and the smoke from the fire exited through the out of service Unit 4 stack. The fire department was called to put out the fire.

Reported: 10/30/2014 at 3:27 pm **Status:** Open

1 Problem(s) Reported by LOUISVILLE GAS & ELECTRIC COMP

Plant 149: METROPOLITAN SEWER DISTRICT, 4522 ALGONQUIN PKY (Hansen Project #O-0149)

Review No: 1920745 **Started:** 9/22/2014 at 8:00 am **Stopped:** 9/23/2014 at 2:26 pm **Logged:** 10/2/2014 at 11:07 am

Problem Description: **Pollutant:** ODOR
On Monday September 22, 2014, SHOC Vessel 2 is being taken out of service to replace the sump pump. All process air flow will be diverted to Solids Handling Odor Control (SHOC) vessel 1. Each SHOC vessel is designed to handle 100% of process air flow, therefore, there will be no interruption in air treatment.

Reported: 9/22/2014 at 7:53 am **Status:** COMPLETE

1 Problem(s) Reported by METROPOLITAN SEWER DISTRICT

Plant 189: ROHM AND HAAS CHEMICALS LLC, 4300 CAMP GROUND RD (Hansen Project #O-0189)

Review No: 1920767 **Started:** 10/13/2014 at 4:13 am **Stopped:** 10/13/2014 at 4:14 am **Logged:** 10/17/2014 at 7:47 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
The KB Distillation columns changed control devices allowing 1 minute of coldstacking during the changeover.

Reported: 4/17/2014 at 12:00 am **Status:** PASS

Review No: 1920768 **Started:** 10/13/2014 at 7:03 am **Stopped:** 10/13/2014 at 7:05 am **Logged:** 10/17/2014 at 12:00 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
KB Distillation columns. The primary RTO went down and the secondary TO was started up and ran. It takes a minimum of 1 minute to come up to temperature.

Reported: 10/16/2014 at 2:06 am **Status:** DONE

2 Problem(s) Reported by ROHM AND HAAS CHEMICALS LLC

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Plant 739: DEAN DAIRY HOLDINGS LLC, 4420 BISHOP LN (Hansen Project #O-0739)

Review No: 1920754

Started: 10/7/2014 at 11:43 am

Stopped: 10/30/2014 at 12:00 am

Logged: 10/7/2014 at 11:43 am

Problem Description:

Pollutant: ODOR

Odor coming from the carbon filtration system. The possible cause is a PH meter that is malfunctioning causing all of the discharge to enter the holding tank, overloading the carbon filtration system. A new meter is on order.

Reported: 10/7/2014 at 11:43 am

Status: DONE

1 Problem(s) Reported by DEAN DAIRY HOLDINGS LLC
