

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

February 1, 2015 to February 28, 2015

Plant 11: AMERICAN SYNTHETIC RUBBER CORP, 4500 CAMP GROUND RD (Hansen Project #O-0011)

Review No: 1922516 **Started:** 2/11/2015 at 11:00 am **Stopped:** 2/11/2015 at 11:05 am **Logged:** 2/11/2015 at 3:06 pm

Problem Description: **Pollutant:** PARTICULATE MATTER PM
Steam supply shutdown to repair steam leaks. No steam to the flare snuffer for about 1 hour. No vent gases going to the flare.

Reported: 2/11/2015 at 3:06 pm **Status:** Open

Review No: 1922644 **Started:** 2/6/2015 at 5:15 pm **Stopped:** 2/6/2015 at 5:35 pm **Logged:** 2/6/2015 at 12:00 am

Problem Description: **Pollutant:** OPACITY
Black smoke observed intermittently from the RTO stack. May have exceeded 20% opacity.

Reported: 2/6/2015 at 12:00 am **Status:** Open

2 Problem(s) Reported by AMERICAN SYNTHETIC RUBBER CORP

Plant 28: HEXION INC., 6200 CAMP GROUND RD (Hansen Project #O-0028)

Review No: 1922510 **Started:** 2/9/2015 at 7:30 pm **Stopped:** 2/9/2015 at 9:30 pm **Logged:** 2/9/2015 at 10:16 pm

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Equipment failure of SP RTO duration estimated to last 1.5 hours.

Reported: 2/9/2015 at 10:16 pm **Status:** Open

Review No: 1922531 **Started:** 2/15/2015 at 1:00 am **Stopped:** 2/15/2015 at 2:00 am **Logged:** 2/15/2015 at 5:46 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Multiple power failures.

Reported: 2/15/2015 at 5:46 am **Status:** Open

Review No: 1922549 **Started:** 2/18/2015 at 11:30 pm **Stopped:** 2/19/2015 at 12:35 am **Logged:** 2/19/2015 at 1:41 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
PF-2 RTO

Reported: 2/19/2015 at 1:41 am **Status:** Open

3 Problem(s) Reported by HEXION INC.

Plant 72: FORD MOTOR COMPANY, 2000 FERN VALLEY RD (Hansen Project #O-0072)

Review No: 1922526 **Started:** 2/15/2015 at 10:21 pm **Stopped:** 2/16/2015 at 4:04 am **Logged:** 2/16/2015 at 9:20 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Eisenmann incinerator faulted out due to high desorption temperature fault.

Reported: 2/15/2015 at 10:43 pm **Status:** Open

1 Problem(s) Reported by FORD MOTOR COMPANY

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Plant 84: BUCKEYE TERMINALS, LLC, 1500 SOUTHWESTERN PKY (Hansen Project #O-0084)

Review No: 1922566 Started: 2/20/2015 at 4:00 am Stopped: 2/20/2015 at 4:00 am Logged: 2/26/2015 at 11:27 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Reported that <5 gallons of gasoline were spilled at the truck load rack due to cold weather.

Reported: 2/20/2015 at 2:35 pm **Status:** Open

1 Problem(s) Reported by BUCKEYE TERMINALS, LLC

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

Review No: 1922532 Started: 2/16/2015 at 3:00 pm Stopped: 2/16/2015 at 4:00 pm Logged: 2/16/2015 at 4:10 pm

Problem Description: **Pollutant:** SULFUR DIOXIDE
Reactant supply line leak. SO2 > 1.2 mmbtu for one 3 hour rolling average of 1.34 mmbtu.

Reported: 2/16/2015 at 4:10 pm **Status:** Open

Review No: 1922645 Started: 2/25/2015 at 12:00 pm Stopped: 2/25/2015 at 6:00 pm Logged: 2/25/2015 at 1:51 pm

Problem Description: **Pollutant:** PARTICULATE MATTER PM
Testing. Establishing new PS-11 Correlation Curve on MC#4 new CEMs.

Reported: 2/25/2015 at 1:51 pm **Status:** Open

Review No: 1922674 Started: 2/26/2014 at 2:00 pm Stopped: 2/26/2015 at 4:00 pm Logged: 2/26/2015 at 2:00 pm

Problem Description: **Pollutant:** PARTICULATE MATTER PM
Testing. Creating PM CEMS correlation curve on MC#4 for new CEMS Unit.

Reported: 2/26/2015 at 2:00 pm **Status:** Open

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

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

Review No: 1922529 Started: 2/11/2015 at 8:30 am Stopped: Logged: 2/16/2015 at 12:19 pm

Problem Description: **Pollutant:** ODOR
Digester #1 is being taken out of service for routine maintenance, where the contents will be removed and has the potential to create odors.

Reported: **Status:** Open

Review No: 1922533 Started: 2/15/2015 at 1:45 am Stopped: 2/15/2015 at 3:30 am Logged: 2/17/2015 at 10:49 am

Problem Description: **Pollutant:** ODOR
Two power outages on 2/15/2015 caused venting at digesters PRVs

Reported: 2/17/2015 at 10:09 am **Status:** Open

2 Problem(s) Reported by METROPOLITAN SEWER DISTRICT
