

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

January 1, 2016 to January 31, 2016

Plant 1: CARBIDE INDUSTRIES LLC, 4400 BELLS LN (Hansen Project #O-0001)

Review No: 1927714 **Started:** 1/5/2016 at 8:10 am **Stopped:** 1/5/2016 at 2:30 pm **Logged:** 1/21/2016 at 3:32 pm

Problem Description: **Pollutant:** PARTICULATE MATTER PM
Excess emissions not anticipated. This form submitted simply to notify District of ambient building emissions going out alternate stack. All furnace operations shut down, no excess emissions anticipated. Maintenance on scrubber system. U3 furnace not currently operating. Building gases currently venting through emergency stack.

Reported: 1/5/2016 at 11:42 am **Status:** DONE

1 Problem(s) Reported by CARBIDE INDUSTRIES LLC

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

Review No: 1927851 **Started:** 1/25/2016 at 9:19 pm **Stopped:** 1/25/2016 at 11:00 pm **Logged:** 1/25/2016 at 10:08 pm

Problem Description: **Pollutant:** BUTADIENE, 1,3-
Estimated 25 gallon 1,3 Butadiene release from pump in tank farm P-5. Upset is under investigation, equipment is shutdown and repair is in process.

Reported: 1/25/2016 at 10:08 pm **Status:** Open

1 Problem(s) Reported by AMERICAN SYNTHETIC RUBBER CORP

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

Review No: 1927491 **Started:** 1/3/2016 at 3:30 am **Stopped:** 1/4/2016 at 2:30 pm **Logged:** 1/3/2016 at 3:41 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
LRU Spare Catalytic Oxidizer. Malfunction due to catastrophic failure of blower bearings.

Reported: 1/3/2016 at 3:41 am **Status:** INCIDENT

1 Problem(s) Reported by HEXION INC.

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

January 1, 2016 to January 31, 2016

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

Review No: 1927513 **Started:** 1/4/2016 at 5:30 am **Stopped:** 1/5/2016 at 4:06 am **Logged:** 1/5/2016 at 10:54 am

Problem Description: Downtime of U012 topcoat carbon wheel
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 1/4/2016 at 5:46 am **Status:** DONE

Review No: 1927713 **Started:** 1/20/2016 at 9:20 am **Stopped:** 1/20/2016 at 9:43 am **Logged:** 1/20/2016 at 2:42 pm

Problem Description: U012 clearcoat concentrator offline at 9:20am
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 1/20/2016 at 9:40 am **Status:** DONE

Review No: 1927734 **Started:** 1/21/2016 at 3:55 am **Stopped:** 1/21/2016 at 5:22 am **Logged:** 1/21/2016 at 10:14 am

Problem Description: Durr incinerator offline
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 1/21/2016 at 4:35 am **Status:** DONE

3 Problem(s) Reported by FORD MOTOR COMPANY

Plant 73: FORD MOTOR COMPANY KY TRUCK, 3001 CHAMBERLAIN LN (Hansen Project #O-0073)

Review No: 1927872 **Started:** 1/22/2016 at 1:07 pm **Stopped:** 1/22/2016 at 1:34 pm **Logged:** 1/27/2016 at 9:47 am

Problem Description: Downtime of E-coat abatement system
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 1/22/2016 at 2:35 pm **Status:** Open

1 Problem(s) Reported by FORD MOTOR COMPANY KY TRUCK

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

January 1, 2016 to January 31, 2016

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

Review No: 1927896 **Started:** 11/9/2015 at 5:30 am **Stopped:** **Logged:** 1/27/2016 at 4:09 pm

Problem Description: **Pollutant:** ODOR
Digester #3 is being shutdown for routine maintenance

Reported: 10/29/2015 at 7:54 am **Status:** Open

Review No: 1927897 **Started:** 1/18/2016 at 9:00 am **Stopped:** **Logged:** 1/27/2016 at 4:34 pm

Problem Description: **Pollutant:** ODOR
Flare will be shutdown on 1/18/2016 while Buckeye Petroleum shuts down a holding tank

Reported: 1/13/2016 at 12:10 pm **Status:** DONE

Review No: 1927901 **Started:** 1/29/2016 at 7:30 am **Stopped:** **Logged:** 1/27/2016 at 4:50 pm

Problem Description: **Pollutant:**
Flare will be shut down on 2/1/2016 for 8 hours for maintenance (cancelled)

Reported: 1/26/2016 at 10:35 am **Status:** DONE

3 Problem(s) Reported by METROPOLITAN SEWER DISTRICT

Plant 187: ECKART AMERICA CORPORATION, 4101 CAMP GROUND RD (Hansen Project #O-0187)

Review No: 1927492 **Started:** 1/4/2016 at 12:00 pm **Stopped:** 1/4/2016 at 1:00 am **Logged:** 1/4/2016 at 1:31 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
On 1/4/2016 the SVR exhaust temperature rose above the compliance point of 35F. Catastrophic failure of the SVR condensers. VOC emissions not anticipated to exceed permit limits.

Reported: 1/4/2016 at 1:31 am **Status:** DONE

1 Problem(s) Reported by ECKART AMERICA CORPORATION