

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

April 1, 2016 to April 30, 2016

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

Review No: 1929044 Started: 3/28/2016 at 1:05 pm Stopped: 3/28/2016 at 4:30 pm Logged: 4/1/2016 at 12:00 am

Problem Description: WWT Oxidizer down to change display interface.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 3/28/2016 at 1:19 pm **Status:** DONE

Review No: 1929045 Started: 4/7/2016 at 1:30 am Stopped: 4/7/2016 at 2:05 am Logged: 4/7/2016 at 2:27 am

Problem Description: Specialty Plant Oxidizer down due to LEL Meter filter clogged.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/7/2016 at 2:27 am **Status:** Open

Review No: 1929079 Started: 4/11/2016 at 4:30 am Stopped: 4/11/2016 at 7:30 am Logged: 4/11/2016 at 4:36 am

Problem Description: PF1, PF2 Oxidizer and LRU Waste Gas down due to power problem
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/11/2016 at 4:36 am **Status:** Open

Review No: 1929136 Started: 4/15/2016 at 8:15 pm Stopped: 4/15/2016 at 9:10 pm Logged: 4/15/2016 at 12:00 am

Problem Description: C4 LRU Boiler is down due to LEL meter failure.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/19/2016 at 12:00 am **Status:** Open

Review No: 1929137 Started: 4/19/2016 at 4:18 am Stopped: 4/19/2016 at 9:45 am Logged: 4/19/2016 at 4:19 am

Problem Description: PF-2 Oxidizer down due to power outage. No emissions estimated because all equipment was shut down or in idle.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/19/2016 at 4:19 am **Status:** Open

Review No: 1929138 Started: 4/19/2016 at 4:30 am Stopped: 4/19/2016 at 9:45 am Logged: 4/19/2016 at 4:34 am

Problem Description: The C4 LRU Boiler went down due to power outage.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/19/2016 at 4:34 am **Status:** Open

Review No: 1929173 Started: 4/22/2016 at 10:25 am Stopped: 4/22/2016 at 2:45 pm Logged: 4/22/2016 at 11:15 am

Problem Description: PF-2 Oxidizer is down due to a bad gas valve to the oxidizer. Process will not be immediately shutdown due to safety reason around preventing a runaway reaction.
Pollutant: VOLATILE ORGANIC COMPOUNDS
Reported: 4/22/2016 at 11:15 am **Status:** Open

7 Problem(s) Reported by HEXION INC.

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Plant 82: LUBRIZOL ADVANCED MATERIALS, 4200 BELLS LN (Hansen Project #O-0082)

Review No: 1929171 Started: 4/21/2016 at 12:25 pm Stopped: 4/21/2016 at 12:45 pm Logged: 4/21/2016 at 2:42 pm

Problem Description: **Pollutant:** PARTICULATE MATTER PM
Leak of PVC Resin from E-RES-SED-5C. Quantity to be determined.

Reported: 4/21/2016 at 2:42 pm **Status:** Open

1 Problem(s) Reported by LUBRIZOL ADVANCED MATERIALS

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

Review No: 1929449 Started: 4/27/2016 at 8:00 am Stopped: Logged: 4/27/2016 at 9:02 am

Problem Description: **Pollutant:** ODOR
Planned shutdown of sedimentation tank #2 on 4/27/2016 for inspection and maintenance

Reported: **Status:** Open

1 Problem(s) Reported by METROPOLITAN SEWER DISTRICT
