

Louisville Metro Air Pollution Control District

Excess Emission Event Reports

August 1, 2016 to August 31, 2016

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

Review No: 1930259 **Started:** 8/8/2016 at 8:37 am **Stopped:** 8/8/2016 at 9:31 am **Logged:** 8/8/2016 at 9:35 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
LRU Boiler is down due to a possible control logic program issue.

Reported: 8/8/2016 at 9:35 am **Status:** EXISTINC

Review No: 1930272 **Started:** 8/6/2016 at 2:20 pm **Stopped:** 8/6/2016 at 5:06 pm **Logged:** 8/8/2016 at 1:50 pm

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
The follow-up report states that the second outage was to replace the belts on the blower motor that were determined during the 8-3-2016 inspection.

Reported: 8/8/2016 at 1:50 pm **Status:** DONE

Review No: 1930273 **Started:** 7/31/2016 at 6:38 pm **Stopped:** 8/8/2016 at 10:00 pm **Logged:** 8/9/2016 at 12:00 pm

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
The report states that shutdown is for planned annual maintenance to Silver Plant (U1).

Reported: 8/9/2016 at 12:00 pm **Status:** EXISTINC

Review No: 1930283 **Started:** 7/25/2016 at 1:15 pm **Stopped:** 7/25/2016 at 3:30 pm **Logged:** 8/11/2016 at 8:12 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Silver Plant process is down due to loss of water to the boiler.

Reported: 8/11/2016 at 8:12 am **Status:** DONE

Review No: 1930284 **Started:** 8/15/2016 at 9:30 pm **Stopped:** 8/24/2016 at 6:25 pm **Logged:** 8/11/2016 at 8:12 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
Planned shutdown of Silver plant for the change of silver catalyst.

Reported: 8/11/2016 at 8:12 am **Status:** DONE

Review No: 1930287 **Started:** 8/11/2016 at 6:07 pm **Stopped:** 8/11/2016 at 7:35 pm **Logged:** 8/11/2016 at 7:16 pm

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
LRU Boiler down-flame loss

Reported: 8/11/2016 at 7:16 pm **Status:** EXISTINC

Review No: 1930297 **Started:** 8/15/2016 at 2:37 am **Stopped:** 8/15/2016 at 3:42 am **Logged:** 8/15/2016 at 3:23 am

Problem Description: **Pollutant:** VOLATILE ORGANIC COMPOUNDS
The C& LRU CTO is down due to LEL Meter spiked and kicked out waste gas.

Reported: 8/15/2016 at 3:23 am **Status:** EXISTINC

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Review No: 1930359 Started: 8/23/2016 at 11:40 pm Stopped: 8/24/2016 at 12:40 am Logged: 8/24/2016 at 12:03 am

Problem Description: Pollutant: VOLATILE ORGANIC COMPOUNDS
LEL faulted out and could not get it to reset.

Reported: 8/24/2016 at 12:03 am Status: Open

Review No: 1930364 Started: 8/24/2016 at 8:15 pm Stopped: 8/25/2016 at 11:00 pm Logged: 8/24/2016 at 8:17 pm

Problem Description: Pollutant: VOLATILE ORGANIC COMPOUNDS
High level interlock E S D on the C-001 Primary Absorber shut down the plant.

Reported: 8/24/2016 at 8:17 pm Status: Open

9 Problem(s) Reported by HEXION INC.

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

Review No: 1930367 Started: 8/24/2016 at 12:33 pm Stopped: 8/24/2016 at 1:57 pm Logged: 8/26/2016 at 8:41 am

Problem Description: Pollutant: VOLATILE ORGANIC COMPOUNDS
Initial report states that the Flakt Clearcoat abatement system is down due to a Desorb burner fault, but source is investigating root cause

Reported: 8/24/2016 at 2:42 pm Status: Open

1 Problem(s) Reported by FORD MOTOR COMPANY

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

Review No: 1930304 Started: 8/15/2016 at 4:45 am Stopped: 8/15/2016 at 8:00 am Logged: 8/15/2016 at 1:56 pm

Problem Description: Pollutant: HYDROGEN SULFIDE
Unplanned power failure at the facility

Reported: 8/15/2016 at 12:22 pm Status: DONE

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: 1930233 Started: 7/30/2016 at 4:15 am Stopped: 7/30/2016 at 10:00 pm Logged: 8/5/2016 at 12:00 am

Problem Description: Pollutant: VOLATILE ORGANIC COMPOUNDS
On 8-4-16 the District received a closure notification for the RTO due to power loss for the plant.

Reported: 7/30/2016 at 5:12 am Status: DONE

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