

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : UNIVERSAL COATING INC.	SRN : N7256
Location : 5204 ENERGY DR.	District : Lansing
	County : GENESEE
City : FLINT State: MI Zip Code : 48505	Compliance Status : Compliance
Source Class : MAJOR	Staff : Matthew Karl
FCE Begin Date : 3/29/2022	FCE Completion Date : 7/3/2024
Comments : FCE for MI-ROP-N7256-2024 and PTI No. 28-24.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
06/26/2024	On-site Inspection	Compliance	On Wednesday, June 26, 2024, an announced site inspection of Universal Coating, Inc. was conducted as part of a full compliance evaluation (FCE). Universal Coating, Inc. is subject to the requirements of permits MI-ROP-N7256-2024 and PTI No. 28-24.
03/26/2024	Annual Emissions Report (or MAERS)	Compliance	2023 MAERS certification form received in the mail. CO 1.44 TPY, Lead 0.00001 TPY, NOx 1.71 TPY, PM10-PRI 0.13 TPY, PM10-FIL 0.032 TPY, PM2.5-PRI 0.13 TPY, PM2.5-FIL 0.032 TPY, PM-CON 0.097 TPY, SO2 0.01 TPY, VOC 7.89 TPY, Ammonia 0.05 TPY, HAPs: Formaldehyde 0.001 TPY, Hexane 0.03 TPY, Trichloroethylene 0.82 TPY.
02/01/2024	ROP Annual Cert	Compliance	Annual Compliance Certification. 2 deviations noted, 1 in the first semi-annual report, and 1 in the second semi-annual report. During the first, the NESHAP Subpart T semiannual report was submitted 2 days late, and during the second it was submitted 1 day late.
02/01/2024	ROP SEMI 2 CERT	Compliance	Second Semi-Annual Compliance Report. 1 deviation noted. The NESHAP Subpart T Semiannual Report was inadvertently submitted 1 day late.

Activity Date	Activity Type	Compliance Status	Comments
02/01/2024	MACT (Part 63)	Compliance	Semiannual Compliance Report for Subpart MMMM. Emission rate with add-on controls option was the compliance option used. Calculations were provided and there were no deviations from the emission limitations.
02/01/2024	MACT (Part 63)	Compliance	Semiannual compliance report for Subpart PPPP. The emission rate with add-on controls option was the compliance option used. Calculations were provided and there were no exceedances of the applicable emission limitation.
02/01/2024	MACT (Part 63)	Compliance	Semiannual Compliance Report for Subpart T. EU-DEGREASER is complying with the solvent usage limit, the VOC limit and the halogenated HAP solvent (TCE) limit.
02/01/2024	CAM Excursions/Exceedances	Compliance	CAM Monitoring Downtime Incident Summary. There were no monitor downtime incidents during the reporting period.
02/01/2024	ROP Other	Compliance	ROP Source-Wide Conditions Special Condition VII.4: FG-RTO, FG-DIPSPINS, FG-H1H2H3, FG-PHOSPHATE emissions reported. All emissions reported are well below emission limits.
08/08/2023	MACT (Part 63)	Compliance	MACT PPPP Semi-Annual Compliance Report. Facility is complying with the Organic HAP emission rate.
08/08/2023	MACT (Part 63)	Compliance	MACT MMMM Semi-Annual Compliance Report. Facility is complying with the Organic HAP emission rate limits.
08/08/2023	ROP Semi 1 Cert	Compliance	ROP Semi Cert 1. and Deviation Report. Responsible Official Tim Johnson. Noted 1 deviation for EU-DEGREASER. Late submittal of NESHAP Subpart T semiannual report for reporting period July 2022-Dec 2022 that was due on January 30, 2023. The semiannual emissions exceedance report was submitted on February 1, 2023.
08/08/2023	CAM Excursions/Exceedances	Compliance	CAM Excursion/Exceedance Report. No excursions/exceedances, no monitor downtime.

Activity Date	Activity Type	Compliance Status	Comments
08/08/2023	MACT (Part 63)	Compliance	MACT Subpart T Semi-Annual report. EU-DEGREASER is complying with the solvent usage limit, the VOC limit and the halogenated HAP solvent (TCE) limit.
08/08/2023	ROP Other	Compliance	ROP Source-Wide Conditions, Special Condition VII.4, FG-DIPSPINS, FG-H1/H2/H3, FG-PHOSPHATELINES. Emissions reported for FG-RTO, FG-DIPSPINS, FG-H1/H2/H3, FG-PHOSPHATELINES. All emissions reported are well below emission limits.
03/07/2023	Annual Emissions Report (or MAERS)	Compliance	2022 MAERS received electronically. Source Totals: AMMONIA 0.04 TPY, CO 0.99 TPY, NOx 1.18 TPY, PM10, PRIMARY 0.09 TPY, PM2.5, PRIMARY 0.09 TPY, SO2 0.007 TPY, VOC 5.50 TPY
02/09/2023	MACT (Part 63)	Compliance	MACT PPPP Semi-Annual Compliance Report, compliance option 63.4491 emission rate with add-on controls was chosen, no deviations reported.
02/09/2023	ROP Annual Cert	Compliance	ROP Annual Cert, 1 deviation reported.
02/09/2023	CAM Excursions/Exceedances	Compliance	CAM Excursion/Exceedance Report, no excursions or exceedances reported.
02/09/2023	MACT (Part 63)	Compliance	MACT Subpart T Semi-Annual report.
02/09/2023	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported.
02/09/2023	MACT (Part 63)	Compliance	MACT MMMM Semi-Annual Compliance Report, compliance option 63.3891 emission rate with add-on controls was chosen, no deviations reported.
02/09/2023	ROP Other	Compliance	Semi-Annual VOC Emission Report.
08/09/2022	MACT (Part 63)	Compliance	MACT PPPP and MMMM Semi-Annual Compliance Report.
08/09/2022	ROP Semi 1 Cert	Compliance	ROP Semi-Annual Monitoring Report.
08/09/2022	CAM Excursions/Exceedances	Compliance	CAM Excursion/Exceedance Report.

Name: Whitney K. Kurl

Date: 7/3/24

Supervisor: AB