

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : FORD MOTOR CO ROUGE COMPLEX	SRN : A8648
Location : 3001 MILLER RD	District : Detroit
	County : WAYNE
City : DEARBORN State: MI Zip Code : 48121	Compliance Status : Compliance
Source Class : MEGASITE	Staff : Robert Byrnes
FCE Begin Date : 8/27/2021	FCE Completion Date : 8/26/2022
Comments : FY22 FCE Report.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/26/2022	ROP Other	Compliance	2nd Quarter VOC Report and MAP PM status tracking. Emissions were reported as 4.0, 4.0 and 4.1 lbs VOC/job for the months of April, May and June 2022 (permit limit is 4.8).
06/23/2022	MACT (Part 63)	Compliance	MACT Subpart IIII Semi-Annual Compliance Report, compliance option 63.3091b was chosen as ecoat materials do not contain reportable HAP, no deviations reported, Section 1.
06/23/2022	CAM Excursions/Exceedances	Compliance	CAM Report, report simply stated the facility is certifying compliance with CAM requirements. No statement was given on whether there were no excursions or exceedances. A follow up email will be send. Section 1.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, no deviations reported, Section 1.
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported, Section 1.
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported, Section 2.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, no deviations reported, Section 2.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, no deviations reported, Section 3.
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported, Section 3.

Activity Date	Activity Type	Compliance Status	Comments
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported, Section 4.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, no deviations reported, Section 4.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, 1 deviation reported, Section 5.
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, 1 deviation reported, Section 5.
06/23/2022	ROP SEMI 2 CERT	Compliance	ROP Semi Cert 2, no deviations reported Section 6.
06/23/2022	ROP Annual Cert	Compliance	ROP Annual Cert, no deviations reported, Section 6.
06/15/2022	On-site Inspection	Compliance	FY 2022, Section 1, Scheduled Inspection.
05/24/2022	MAERS	Compliance	2021 MAERS received - hard copy.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 1.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 2.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 3.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 4.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 5.
05/24/2022	MAERS	Compliance	MAERS certification form received on 3/15/2022. Section 6.
05/10/2022	ROP Other	Compliance	1st Quarter VOC Report and MAP PM status tracking. Emissions were reported as 3.9, 3.9 and 4.0 lbs VOC/job for the months of January, February and March 2022 (permit limit is 4.8).
04/26/2022	MACT (Part 63)	Compliance	Boiler MACT Subpart DDDDD notification of installation of 3 new natural gas fired hot water boilers at 6mm BTU/hr each.
04/26/2022	MACT (Part 63)	Compliance	Boiler MACT Subpart DDDDD initial notification of new natural gas fired boilers installed, one at 5.1 mm BTU/hr and one at 10.2 mm BTU/hr.
03/21/2022	Rule 912	Compliance	Downtime event reported for running in bypass mode for 6 hrs, 19 minutes. A 10 day follow up report will be submitted.

Activity Date	Activity Type	Compliance Status	Comments
03/21/2022	Rule 912	Compliance	10 day follow up report provided to explain a downtime event reported for running in bypass mode for 6 hrs, 19 minutes. Programming logic has been reprogrammed to prevent another incident, and maintenance personnel were retrained on initiating a sequence restart after power shutdown.
03/02/2022	On-site Inspection	Compliance	FY schedule inspection, Sections 5 & 6.
02/09/2022	ROP Other	Compliance	2nd Quarter VOC Report 2021 and PM status tracking, no deviations reported. Emissions were at 4.0 lbs VOC per job for each month April, May and June.
02/08/2022	ROP Other	Compliance	4th Quarter VOC Report and MAP PM status tracking. Emissions were 3.9 lbs VOC/job, which is below the permit limit of 4.8 Lbs VOC/job.
10/25/2021	ROP Other	Compliance	3rd Quarter VOC Report 2021 and PM status tracking, no deviations reported. Emissions were at 4.0 lbs VOC per job for each month Aug, Sept and Oct.
10/19/2021	CAM Excursions/Exceedances	Compliance	CAM excursion/Exceedance report, no excursions/exceedances were reported. Section 1.
10/19/2021	MACT (Part 63)	Compliance	MACT Subpart IIII Semi-Annual Compliance Report, no deviations reported. Compliance option 63.3091(b) was chosen as E-Coat materials do not contain reportable HAP.
10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi-Cert 1, no deviations reported. Section 2.
10/19/2021	MACT (Part 63)	Compliance	MACT IIII Semi-Annual Compliance Report. Compliance option 63.3091(b) was chosen as E-coat materials do not contain reportable HAP. The DDMP E-coat system has not been operational since 2011.
10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi-Cert 1, no deviations reported. Section 4.
10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi Cert 1, no deviations reported. Section 3.
10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi-Cert 1, no deviations reported. Section 5.
10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi-Cert 1, No deviations reported. Section 6.

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10/19/2021	ROP Semi 1 Cert	Compliance	ROP Semi-Cert 1, no deviations reported. Section 1.
09/07/2021	On-site Inspection	Compliance	FY 2021 Scheduled Inspection, On-Site, Section 2 DDMP.

Robert Byrnes

08-26-2022

Name:

Date:

Supervisor:

APRIL WENDLING 08/26/2022
