

Faurecia Emissions Control Technologies, USA, LLC
Columbus, Indiana
Permit Reviewer/Modifer: Bruce Farrar/Sidhant Paul

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T005-44854-00080

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH
PART 70 OPERATING PERMIT
CERTIFICATION**

Source Name: Faurecia Emissions Control Technologies, USA, LLC
Source Address: 950 West 450 South, Columbus, Indiana 47201

Part 70 Permit No.: T005-44854-00080

**This certification shall be included when submitting monitoring, testing reports/results
or other documents as required by this permit.**

Please check what document is being certified:

- ☐ Annual Compliance Certification Letter
- ☐ Test Results (Specify) _____
- ☒ Report (Specify) 2024 Q2 Quarterly Compliance and Deviation Report
- ☐ Notification (Specify) _____
- ☐ Affidavit (Specify) _____
- ☐ Other (Specify) _____

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Signature: 

Printed Name: Mark Wasserman

Title/Position: Vice President, Engineering

Phone: 419-350-3768

Date: 7/19/24

Faurecia Emissions Control Technologies, USA, LLC
Columbus, Indiana
Permit Reviewer/Modifier: Bruce Farrar/Sidhant Paul

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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251
Phone: 317-233-0178
Fax: 317-233-6865

PART 70 OPERATING PERMIT
EMERGENCY OCCURRENCE REPORT

Source Name: Faurecia Emissions Control Technologies, USA, LLC
Source Address: 950 West 450 South, Columbus, Indiana 47201
Part 70 Permit No.: T005-44854-00080

This form consists of 2 pages

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- ☐ 1 This is an emergency as defined in 326 IAC 2-7-1(12)
- The permittee must notify the Office of Air Management (OAM), within four (4) business hours (1-800-451-6027 or 317-233-0178, ask for Compliance Section); and
 - The permittee must submit notice in writing or by facsimile within two (2) working days (Facsimile Number: 317-233-6865), and follow the other requirements of 326 IAC 2-7-16

If any of the following are not applicable, mark N/A

Facility/Equipment/Operation
Control Equipment
Permit Condition or Operation that is in the permit
Description of the Emergency
Describe the cause of the Emergency

NO EMERGENCIES THIS QUARTER

If any of the following are not applicable, mark N/A

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Date/Time Emergency started:
Date/Time Emergency was corrected:
Was the facility being operated at the time of the emergency? Y N
Type of Pollutants Emitted: TSP, PM1-10, SO2,, VOC, Nox, CO, Pb, other:
Estimated amount of pollutant(s) emitted during emergency:
Describe the steps taken to mitigate the problem:
Describe the corrective actions/response steps taken:
Describe the measures taken to minimize emissions:
If applicable, describe the reasons why continued operation of the facilities are necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capitol investment, or loss of product or raw mateials of substantial economic value:

NO EMERGENCIES THIS QUARTER

Form Completed By: LeAnn Scales
Title/Position: HSE Manager
Date: 7/16/2024
Phone: 812-657-4754

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

Part 70 Quarterly Report

Source Name: Faurecia Emissions Control Technologies USA, LLC
Source Address: Road 450 South, Columbus, Indiana 47201
Part 70 Permit No.: T005-44854-00080
Facilities: Engines in Exhaust Ststem Test Cells C-1 through C-6
Parameter: Total volume of gasoline and gasoline equivalents (based on CO emissions).

Limit: 126,645 gallons of gasoline and gasoline equivalents per twelve (12) consecutive month period,
with compliance determined at the end of each month.

For purposes of determining compliance based on CO emissions:

1.0 gallon of gasoline with catalytic converter = 0.100 gallons of gasoline.

1.0 gallon of diesel fuel = 0.033 gallons of gasoline.

1.0 million cubic feet of natural gas burned = 21.3 gallons of gasoline, when using the exhaust simulator, and

1.0 million cubic feet of natural gas burned = 82.07 gallons of gasoline, when using the natural gas-fired engine

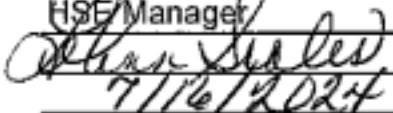
Quarter: 2 YEAR 2024

Month	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents
	This Month	Previous 11 Months	12 Month Total
April	1603.4	3155.6	4759.0
May	1619.3	4755.2	6374.5
June	10.5	6370.3	6380.8

☒ No deviation occurred in this quarter

☐ Deviation/s occurred in this quarter.

Deviation has been reported on: _____

Submitted by: LeAnn Scales
Title / Position: HSE Manager
Signature: 
Date: 7/16/2024
Phone: 812-657-4754

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF AIR QUALITY
 COMPLIANCE AND ENFORCEMENT BRANCH

Part 70 Quarterly Report

Source Name: Faurecia Emissions Control Technologies USA, LLC
 Source Address: 950 west 450 South, Columbus, Indiana 47201
 Part 70 Permit No.: T005-44854-00080 T005-44854-00080
 Facilities: Engines in Exhaust System Test Cells C-7 through C-9
 Parameter: Total volume of gasoline equivalents (based on CO emissions).
 Limit: 126,396 gallons per twelve (12) consecutive month period, with compliance determined at the end of each month.

For purposes of determining compliance based on CO emissions:

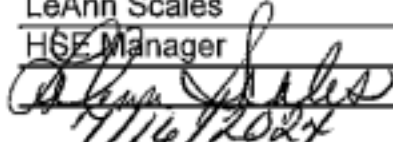
- 1.0 gallon of gasoline with catalytic converter = 0.100 gallons of gasoline
- 1.0 gallon of diesel fuel = 0.033 gallons of gasoline
- 1.0 million cubic feet of natural gas burned = 21.3 gallons of gasoline, when using the exhaust simulator, and
- 1.0 million cubic feet of natural gas burned = 82.07 gallons of gasoline, when using the natural gas-fired engi

Quarter: 2 YEAR 2024

Month	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents
	This Month	Previous 11 Months	12 Month Total
April	27.1	4037.6	4064.7
May	0.4	3833.5	3833.9
June	18.2	3157.8	3176.0

☒ No deviation occurred in this quarter

☐ Deviation/s occurred in this quarter.
 Deviation has been reported on: _____

Submitted by: LeAnn Scales
 Title / Position: HSE Manager
 Signature: 
 Date: 7/16/2024
 Phone: 812-657-4754

Faurecia Emissions Control Technologies, USA, LLC
Columbus, Indiana
Permit Reviewer/Modifier: Bruce Farrar/Sidhant Paul

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INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

Part 70 Quarterly Report

Source Name: Faurecia Emissions Control Technologies USA, LLC
Source Address: 950 West 450 South, Columbus, Indiana 47201
Part 70 Permit No.: T005-44854-00080
Facilities: Engines in Exhaust System Test Cell C-10
Parameter: Total volume of gasoline and gasoline equivalents (based on CO emissions).
tons per year.
Limit: 50,254 gallons of gasoline and gasoline equivalents per twelve (12) consecutive month period,
with compliance determined at the end of each month.

For purposes of determining compliance based on CO emissions:

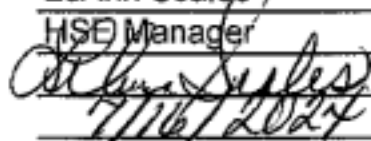
- 1.0 gallon of gasoline with catalytic converter = 0.100 gallons of gasoline
- 1.0 gallon of diesel fuel = 0.033 gallons of gasoline
- 1.0 million cubic feet of natural gas burned = 21.3 gallons of gasoline, when using the exhaust simulator, and
- 1.0 million cubic feet of natural gas burned = 82.07 gallons of gasoline, when using the natural gas-fired engine.

Quarter: 2 YEAR 2024

Month	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents
	This Month	Previous 11 Months	Previous 12 Months
April	0.0	53.8	53.8
May	0.0	53.1	53.1
June	0.0	44.1	44.1

☒ No deviation occurred in this quarter

☐ Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: LeAnn Scales
Title / Position: HSE Manager
Signature: 
Date: 7/16/2024
Phone: 812-657-4754

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

Part 70 Quarterly Report

Source Name: Faurecia Emissions Control Technologies USA, LLC
Source Address: 950 West 450 South, Columbus, Indiana 47201
Part 70 Permit No.: T005-44854-00080
Facilities: Engines in Exhaust System Test Areas O-1 through O-4
Parameter: Total volume of gasoline and and gasoline equivalents (based on CO emissions).
tons per year.
Limit: 50,254 gallons of gasoline and gasoline equivalents per twelve (12) consecutive month period,
with compliance determined at the end of each month.

For purposes of determining compliance based on CO emissions:

- 1.0 gallon of gasoline with catalytic converter = 0.100 gallons of gasoline
- 1.0 gallon of diesel fuel = 0.033 gallons of gasoline
- 1.0 million cubic feet of natural gas burned = 21.3 gallons of gasoline, when using the exhaust simulator, and
- 1.0 million cubic feet of natural gas burned = 82.07 gallons of gasoline, when using the natural gas-fired engine.

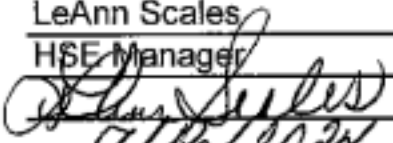
Quarter: 2 YEAR 2024

Month	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents	Gallons of Gasoline and Gasoline Equivalents
	This Month	Previous 11 Months	12 Month Total
April	0.0	0.0	0.0
May	0.0	0.0	0.0
June	0.0	0.0	0.0

☒ No deviation occurred in this quarter

☐ Deviation/s occurred in this quarter.

Deviation has been reported on: _____

Submitted by: LeAnn Scales
Title / Position: HSE Manager
Signature: 
Date: 7/16/2024
Phone: 812-657-4754

Faurecia Emissions Control Technologies, USA, LLC
Columbus, Indiana
Permit Reviewer/Modifer: Bruce Farrar/Sidhant Paul

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**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH
PART 70 OPERATING PERMIT
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT**

Source Name: Faurecia Emissions Control Technologies USA LLC
Source Address: 950 West 450 South, Columbus, Indiana 47201
Part 70 Permit No.: T005-42145-00080 T005-44854-00080

Months: April to June Year: 2024

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This report shall be submitted quarterly based on a calendar year. Proper notice submittal under Section B - Emergency Provisions satisfies the reporting requirements of paragraph (a) of section C- General Reporting. Any deviation from the requirements of this permit, the date(s) of each deviation, the probable cause of the deviation, and the response steps taken must be reported. A deviation required to be reported pursuant to an applicable requirement that exists independent of the permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

☒

NO DEVIATIONS OCCURRED THIS REPORTING PERIOD

☐

THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD

Permit Requirement (Specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	
Permit Requirement (Specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	

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Permit Requirement (Specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	
Permit Requirement (Specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	
Permit Requirement (Specify permit condition #)	
Date of Deviation:	Duration of Deviation:
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	

Form Completed By: LeAnn Scales
Title/Position: HSE Manager
Date: 7/16/2024
Phone: 812-657-4754