

July 15, 2025



Received State of Indiana

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Department of Environmental Management
OFFICE OF AIR QUALITY

Indiana Department of Environmental Management
Compliance Data Section, Office of Air Quality
100 North Senate Avenue
Mail Code 61-53 IGCN 1003
Indianapolis, IN 46204- 2251

Re: FESOP # F127-39976-00003, Quarterly Report
FESOP Administrative Amendment #F127-39976-00003
April 1, 2025 through June 30, 2025

Attached are the quarterly reports for Q2 – 2025, in accordance with the requirements of the above mentioned Federally Enforceable State Operating Permit.

There were no deviations during the quarter.

The report format follows the guidance of the renewed FESOP permit that became effective October 27, 2011, and was amended last, on March 31, 2021.

It there are further questions, feel free to contact me at (219) 465-4372.

Sincerely,

A handwritten signature in black ink, appearing to read "Bradley J Stewart", written over a large, sweeping horizontal line that extends to the left.

Bradley J Stewart
Health, Safety, & Environmental Coordinator
AOC Trusted Solutions - Indiana

Enclosures: Ten (10) report pages

CC: File Copy

p. 219.465.4372
2552 Industrial Drive
Valparaiso, IN 46383
bradley.stewart@aocresins.com
aocresins.com

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY

FEDERALLY ENFORCABLE STATE OPERATING PERMIT (FESOP)
CERTIFICATION

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003

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 Result (specify) _____
- Report (specify) **Second Quarter – 2025 FESOP 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: **Scott Hezlep**
Title/Position: **Plant Manager**
Date: **July 15, 2025**

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE BRANCH

FEDERALLY ENFORCABLE STATE OPERATING PERMIT (FESOP)
EMERGENCY OCCURRENCE REPORT

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003

This form consists of 2 pages

Page 1 of 2

<input type="checkbox"/> This is an emergency as defined in 326 IAC 2-7-1(12) <ul style="list-style-type: none">The Permittee must notify the Office of Air Quality (OAQ), within four (4) business hours (1-800-451-6027 or 312-233-0178, 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 2-8-12


If any of the following are not applicable, mark NA

Facility/Equipment/Operation NA
Control Equipment: NA
Permit Condition or Operation Limitation in Permit: NA
Description of the Emergency: NA
Describe the cause of the Emergency: NA

If any of the following are not applicable, mark NA

Page 2 of 2

Date/Time Emergency started: NA
Date/Time Emergency corrected: NA
Was the facility being properly operated at the time of the Emergency? Y N Describe: NA
Type of Pollutants Emitted: TSP, PM-10, SO ₂ , VOC, NO _x , CO, Pb, other: NA
Estimated amount of pollutant(s) emitted during the emergency: NA
Describe the steps taken to mitigate the problem: NA
Describe the corrective actions/response steps taken: NA
Describe the measures taken to Minimize emissions: NA
If applicable, describe the reasons why continued operation of the facilities were necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capital investment, or loss of product or raw materials of substantial economic value: NA

Form Completed by: Bradley J Stewart 
Title/Position: Health, Safety, & Environmental Coordinator
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

FESOP Quarterly Report

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Three (3) Boilers (constructed in 1973, 1977 and 1990) and One (1) Thermal Oxidizer
Parameter: #2 Fuel Oil Usage
Limit: Less than a total of 2500 kilogallons per twelve (12) consecutive month period with compliance determined at the end of each month

QUARTER: 2 YEAR: 2025

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1 APRIL	0.00 kgal	0.00 kgal	0.00 kgal
Month 2 MAY	0.00 kgal	0.00 kgal	0.00 kgal
Month 3 JUNE	0.00 kgal	0.00 kgal	0.00 kgal

- No deviation occurred this quarter
- Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: Brad J Stewart
Title / Position: Health, Safety, & Environmental Coordinator

Signature: 
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

FESOP Quarterly Report

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
Mailing Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Two (2) reactors (No. 1 and No. 2)
Parameter: Raw material input
Limit: Less than 50,000 tons per 12 consecutive month period with compliance determined at the end of each month

QUARTER: 2 YEAR: 2025

Month	Column 1 This Month	Column 2 Previous 11 Months	Column 1 + Column 2 12 Month Total
Month 1 APRIL	2,988.6 Tons	26,914.40 Tons	29,902.86 Tons
Month 2 MAY	3,055.99 Tons	27,102.01 Tons	30,158.00 Tons
Month 3 JUNE	2,329.28 Tons	27,233.29 Tons	29,562.57 Tons

- No deviation occurred this quarter
- Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: Bradley J Stewart
Title / Position: Health, Safety, & Environmental Coordinator

Signature: 
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

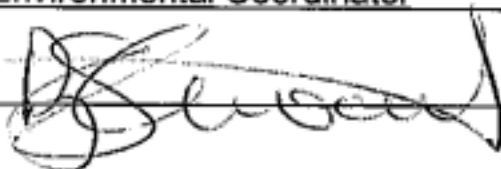
FESOP Quarterly Report

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Seven (7) mix tanks and one (1) flush tank (No. 1, No. 2, No. 3, No. 4, No. 5, No. 6, No. 7)
Parameter: Styrene monomer resin production
Limit: Less than 94,365 tons per (12) consecutive month period with compliance determined at the end of each month

QUARTER: 2 YEAR: 2025

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1 APRIL	2,988.46 Tons	26,914.40 Tons	29,902.86 Tons
Month 2 MAY	3,055.99 Tons	27,102.01 Tons	30,158.00 Tons
Month 3 JUNE	2,329.28 Tons	27,233.29 Tons	29,562.57 Tons

- No deviation occurred this quarter
- Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: Bradley J Stewart
Title / Position: Health, Safety, & Environmental Coordinator
Signature: 
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

FESOP Quarterly Report

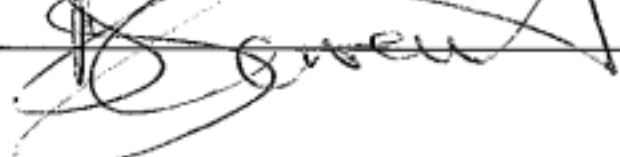
Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Drum off station and vent
Parameter: Drum off vent throughput
Limit: Less than 6,015 tons per (12) consecutive month period with compliance determined at the end of each month

QUARTER: 2 YEAR: 2025

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1 APRIL	147.55 Tons	951.20 Tons	1,098.75 Tons
Month 2 MAY	73.75 Tons	962.85 Tons	1,036.60 Tons
Month 3 JUNE	77.80 Tons	939.35 Tons	1,017.15 Tons

- No deviation occurred this quarter
- Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: Brad J Stewart
Title / Position: Health, Safety, & Environmental Coordinator

Signature: 
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

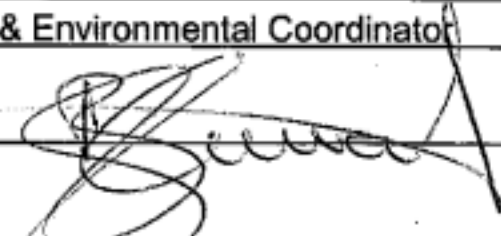
FESOP Quarterly Report

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Storage tanks (no. 2, No. 3, No. 6, No. 8, No. 9, No. 12, No. 13, No. 14, No. 19, No. 20, No. 21, and No. 23)
Parameter: Styrene monomer resin production
Limit: Less than 155,935 tons per (12) consecutive month period with compliance determined at the end of each month

QUARTER: 2 YEAR: 2025

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1 APRIL	4,642.72 Tons	39,485.799 Tons	44,128.52 Tons
Month 2 MAY	5,200.29 Tons	39,441.963 Tons	44,642.25 Tons
Month 3 JUNE	4,007.62 Tons	39,856.981 Tons	43,864.60 Tons

- No deviation occurred this quarter
- Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: Bradley J Stewart
Title / Position: Health, Safety, & Environmental Coordinator
Signature: 
Date: July 15, 2025
Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

FESOP Quarterly Report

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003
Facility: Development and testing pultrusion unit
Parameter: Styrene monomer resin usage
Limit: Less than 1578.90 tons per (12) consecutive month period with compliance determined at the end of each month

QUARTERLY: 2 YEAR 2025

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1 APRIL	0.000 Tons	0.068 Tons	0.068 Tons
Month 2 MAY	0.000 Tons	0.068 Tons	0.068 Tons
Month 3 JUNE	0.000 Tons	0.068 Tons	0.068 Tons

No deviation occurred this quarter

Deviation/s occurred in this quarter.

Deviation has been reported on: _____

Submitted by: Bradley J Stewart

Title / Position: Health, Safety, & Environmental Coordinator

Signature: _____

Date: July 15, 2025

Phone: (219) 465-4372

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

FEDERALLY ENFORCABLE STATE OPERATING PERMIT (FESOP)
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT

Source Name: AOC, LLC
Source Address: 2552 Industrial Drive, Valparaiso, IN 46383
FESOP No.: F127-39976-00003

Months: April to June Year: 2025

Page 1 of 2

This report is an affirmation that the source has met all the requirements stated in this permit. This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements, the date(s) of each deviation, the probable cause of the deviation, and the response steps taken must be reported. Deviations that are required to be reported by an applicable requirement shall be reported according to the schedule stated in the applicable requirement and do not need to be included in this report. Additional pages may be attached if necessary. If no deviation 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 Case of Deviation:

Response Steps Taken:

Permit Requirement (specify permit condition #)

Date of Deviation:

Duration of Deviation:

Number of Deviations:

Probable Case of Deviation:

Response Steps Taken:

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

Form Completed By: Bradley J Stewart
Title/Position: Health, Safety, & Environmental Coordinator
Date: July 15, 2025
Phone: (219) 465-4372

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