



April 7, 2026

UPS Tracking No.: IZA477900327695027

Indiana Department of Environmental Management
Office of Air Quality, Air Permits Branch
MC 61-53 IGCN 1003
100 N. Senate Avenue
Indianapolis, IN 46204-2251

**Re: Administrative Amendment to FESOP
MW Components - Logansport
FESOP Permit No. 017-39266-00022**

Received by State of Indiana IDEM-OAQ
via email April 10, 2026 MJ-3

Dear Office of Air Quality Permitting Staff:

On behalf of MW Components - Logansport ("Matthew Warren"), BCA Environmental Consultants is submitting an **Administrative Amendment** request to Federally Enforceable State Operating Permit (FESOP) No. 017-39266-00022. This request reflects equipment changes, equipment relocations within the source, removal of obsolete equipment, and administrative corrections, as described below and in the attached forms and appendices. The following items are included with this application:

- Cover Sheet
- Form GSD-01
- Appendix A – Revised Emission Calculations
- Appendix B – Redline of Section A of FESOP No. 017-39266-00022

Note: In Appendices A and B – new emission units are highlighted in green cells and blue cells indicate emission units that have been relocated within the source.

1. Summary of Modifications

Matthew Warren is requesting the following source and permit modifications to FESOP No. 017-39266-00022. The Potential-to-Emit (PTE) calculations have been revised to incorporate these changes and are provided in Appendix A. Appendix B provides a redline of Section A of the existing FESOP reflecting the proposed changes.

A. Emission Units to Be Added to the Source

Plant 2

- Two (2) debur/grinder machines, identified as 225F081 and 225F082, approved for construction in 2026, each controlled by dust collector 230X024, exhausting outdoors.

- Two (2) Pangborn barrel blast cleaning machines, identified as 225H001 and 225H002, approved for construction in 2025, each with an integrated dust collector, exhausting indoors.
 - Each unit is considered an insignificant activity pursuant to 326 IAC 2-7-1(19)(J)(xxiii) because it has a design grain loading less than or equal to 0.03 gr/dscf and a gas flow rate less than 4,000 cfm. See Appendix A for technical details.
- Four (4) natural gas-fired furnances, identified as 550J004, H21, 150L007 and 255L001, permitted in 2026, with maximum heat capacities of 0.80, 0.40, 0.40, 2.5 and 2.5 MMBtu/hr, respectively, using no controls, and exhausting outdoors.

Plant 6

- One (1) CNC laser cutting machine, approved for construction in 2026, controlled by a dust collector, exhausting indoors.
 - This unit is considered an insignificant activity pursuant to 326 IAC 2-7-1(19)(J)(xxiii) because it has a design grain loading less than or equal to 0.03 gr/dscf and a gas flow rate less than 4,000 cfm. See Appendix A for technical details.
- One (1) shot peen reclaim system, approved for construction in 2026, consisting of a cyclone for shot reclamation, controlled by a dust collector, exhausting indoors.
 - This unit is considered an insignificant activity pursuant to 326 IAC 2-7-1(19)(J)(xxiii) because it has a design grain loading less than or equal to 0.03 gr/dscf and a gas flow rate less than 4,000 cfm. See Appendix A for technical details.

B. Emission Units and Control Devices Relocated Within the Source

The following emission unit and control device IDs have been relocated from Plant 1 to Plant 2:

Emission Units

- 127F014
- 127F018
- 125F054
- 125F055
- 352L010

Control Equipment

- Dust collector 125X030, exhausting outdoors, controlling 125F054 and 125F055. See Appendix A for technical details.
- Five (5) mobile dust collectors, exhausting indoors, controlling 127F014, 127F018, 127U004, 533U001, and 533U010, respectively.

C. Emission Units to Be Removed from the Source

The following emission units are no longer in operation and are requested to be removed from the FESOP:

Plant 2

- 533F032
- 533F037
- 230F005
- 533H011
- 203H001
- 130U010
- 120H012

Plant 1

- 125F059
- 127U004
- 127F014
- 127F018

D. Administrative Updates

Matthew Warren requests that the descriptions of emission units 230H016 and 230H017 be revised to identify the integrated cyclones that provide preliminary control prior to dust collector 230X023. The following revised description is proposed:

- Two (2) shot peen units, identified as 230H016 and 230H017, constructed prior to 2003, each consisting of an integrated cyclone for material reclamation and controlled by dust collector 230X023, exhausting outdoors.

2. Potential-to-Emit Comparison (Before and After Modification)

Table 1 summarizes the change in both uncontrolled and controlled PTE as a result of the proposed changes. Detailed calculations are provided in Appendix A.

Pollutant	Uncontrolled PTE before modification (tpy)	Uncontrolled PTE after modification (tpy)	Difference (tpy)	Controlled PTE before modification (tpy)	Controlled PTE after modification (tpy)	Difference (tpy)
PM	1,009.15	996.53	(12.62)	94.68	97.24	2.56
PM10	1,010.40	997.94	(12.46)	95.93	98.65	2.72
PM2.5	1,010.40	997.94	(12.46)	95.93	98.65	2.72
SO ₂	1.13	1.15	0.02	1.13	1.15	0.02
NO _x	22.95	26.04	3.09	22.95	26.04	3.09

Pollutant	Uncontrolled PTE before modification (tpy)	Uncontrolled PTE after modification (tpy)	Difference (tpy)	Controlled PTE before modification (tpy)	Controlled PTE after modification (tpy)	Difference (tpy)
VOC	47.07	47.22	0.15	47.07	47.22	0.15
CO	19.44	22.04	2.60	19.44	22.04	2.60
Total HAPs	2.42	2.47	0.05	2.42	2.47	0.05
Single HAP (PAH)	2.00	2.00	0	2.00	2.00	0

As shown, the increase in particulate matter (PM/PM₁₀/PM_{2.5}) PTE is less than five (5) tons per year. No new pollutants are introduced, no relaxation of existing limits or monitoring requirements is requested, and the changes do not trigger PSD or major source permitting applicability. Accordingly, these changes qualify to be processed as an Administrative Amendment to the existing FESOP.

If you have any questions or require additional information, please contact Anthony DeMarco at 574-213-3873 or ademarco@bcaconsultants.com.

Sincerely,



Anthony DeMarco
Vice President
BCA Environmental Consultants, LLC



AIR PERMIT APPLICATION COVER SHEET
 State Form 55600 (R4 1-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM - Office of Air Quality - Permits Branch
 100 N. Senate Avenue, MC 61-33 Room 1003
 Indianapolis, IN 46204-2251
 Telephone: (317) 233-0178 or
 Toll Free: 1-800-431-6027 x3017E (within Indiana)
 Facsimile Number: (317) 232-8749
www.IN.gov/idem

NOTES:

- The purpose of this cover sheet is to obtain the core information needed to process the air permit application. This cover sheet is required for all air permit applications submitted to IDEM, OAQ. Place this cover sheet on top of all subsequent forms and attachments that encompass your air permit application packet.
- Submit the completed air permit application packet, including all forms and attachments, to **IDEM Air Permits Administration** using the address in the upper right hand corner of this page.
- IDEM will send a bill to collect the filing fee and any other applicable fees.
- Detailed instructions for this form are available on the Air Permit Application Forms website.

FOR OFFICE USE ONLY

PERMIT NUMBER:

017-50280-00022

DATE APPLICATION WAS RECEIVED:

Received by State of Indiana IDEM-OAQ
 via email April 10, 2026 MJ-3

1. Tax ID Number:

PART A: Purpose of Application

Part A identifies the purpose of this air permit application. For the purposes of this form, the term "source" refers to the plant site as a whole and NOT to individual emissions units.

2. Source / Company Name: Matthew Warren Inc. 3. Plant ID: 017 - 00022

4. Billing Address: 500 E Ottawa St
 City: Logansport State: IN ZIP Code: 46947 - 7008

5. Permit Level: Exemption Registration SSOA MSOP FESOP TVOP PBR

6. Application Summary: Check all that apply. Multiple permit numbers may be assigned as needed based on the choices selected below.

- | | | |
|---|---|--|
| <input type="checkbox"/> Initial Permit | <input type="checkbox"/> Renewal of Operating Permit | <input type="checkbox"/> Asphalt General Permit |
| <input type="checkbox"/> Review Request | <input type="checkbox"/> Revocation of Operating Permit | <input type="checkbox"/> Alternate Emission Factor Request |
| <input type="checkbox"/> Interim Approval | <input type="checkbox"/> Relocation of Portable Source | <input type="checkbox"/> Acid Deposition (Phase II) |
| <input type="checkbox"/> Site Closure | <input type="checkbox"/> Emission Reduction Credit Registry | |

- Transition (between permit levels) From: To:
- Administrative Amendment: Company Name Change Change of Responsible Official
 Correction to Non-Technical Information Notice Only Change
 Other (specify): new emission units below exemption thresholds

- Modification: New Emission Unit or Control Device Modified Emission Unit or Control Device
 New Applicable Permit Requirement Change to Applicability of a Permit Requirement
 Prevention of Significant Deterioration Emission Offset MACT Preconstruction Review
 Minor Source Modification Significant Source Modification
 Minor Permit Modification Significant Permit Modification
 Other (specify):

7. Is this an application for an initial construction and/or operating permit for a "Greenfield" Source? Yes No

8. Is this an application for construction of a new emissions unit at an Existing Source? Yes No

PART B: Pre-Application Meeting.

Part B specifies whether a meeting was held or is being requested to discuss the permit application.

9. Was a meeting held between the company and IDEM prior to submitting this application to discuss the details of the project?

No Yes: Date:

10. Would you like to schedule a meeting with IDEM management and your permit writer to discuss the details of this project?

No Yes: Proposed Date for Meeting:

PART C: Confidential Business Information

Part C identifies permit applications that require special care to ensure that confidential business information is kept separate from the public file.

Claims of confidentiality must be made at the time the information is submitted to IDEM, and must follow the requirements set out in the Indiana Administrative Code (IAC). To ensure that your information remains confidential, refer to the IDEM, OAQ information regarding submittal of confidential business information. For more information on confidentiality for certain types of business information, please review IDEM's Nonrule Policy Document Air-031-NPD regarding Emission Data.

11. Is any of the information contained within this application being claimed as **Confidential Business Information**?

No Yes

PART D: Certification Of Truth, Accuracy, and Completeness

Part D is the official certification that the information contained within the air permit application packet is truthful, accurate, and complete. Any air permit application packet that we receive without a signed certification will be deemed incomplete and may result in denial of the permit.

For a Part 70 Operating Permit (TVOP) or a Source Specific Operating Agreement (SSOA), a "responsible official" as defined in 326 IAC 2-7-1(34) must certify the air permit application. For all other applicants, this person is an "authorized Individual" as defined in 326 IAC 2-1.1-1(1).


I certify under penalty of law that, based on information and belief formed after reasonable inquiry, the statements and information contained in this application are true, accurate, and complete.

Ryan Slavens
Name (typed)

Plan Manager
Title

Signature

Date



4-2-26



OAQ GENERAL SOURCE DATA APPLICATION
GSD-01: Basic Source Level Information
 State Form 50640 (R5 / 1-10)
 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

017-50280-00022

IDEM –Office of Air Quality –Permits Branch
 100 N. Senate Avenue, MC 61-53 Room 1003
 Indianapolis, IN 46204-2251
 Telephone: (317) 233-0178 or
 Toll Free: 1-800-451-6027 x30178 (within Indiana)
 Facsimile Number: (317) 232-6749
www.IN.gov/idem

Received by State of Indiana IDEM-OAQ
 via email April 10, 2026 MJ-3

NOTES:

- The purpose of GSD-01 is to provide essential information about the entire source of air pollutant emissions. GSD-01 is a required form.
- Detailed instructions for this form are available on the Air Permit Application Forms website.
- All information submitted to IDEM will be made available to the public unless it is submitted under a claim of confidentiality. Claims of confidentiality must be made at the time the information is submitted to IDEM, and must follow the requirements set out in 326 IAC 17.1-4-1. Failure to follow these requirements exactly will result in your information becoming a public record, available for public inspection.

PART A: Source / Company Location Information

1. Source / Company Name: Matthew Warren Inc.		2. Plant ID: 017 – 00022	
3. Location Address: 500 East Ottawa Street			
City: Logansport	State: IN	ZIP Code: 46947 –	
4. County Name: Cass		5. Township Name: Eel	
6. Geographic Coordinates:			
Latitude: 40 45' 47"		Longitude: 86 22' 08"	
7. Universal Transferal Mercadum Coordinates (if known):			
Zone:	Horizontal:	Vertical:	
8. Adjacent States: Is the source located within 50 miles of an adjacent state?			
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – Indicate Adjacent State(s): <input checked="" type="checkbox"/> Illinois (IL) <input type="checkbox"/> Michigan (MI) <input type="checkbox"/> Ohio (OH) <input type="checkbox"/> Kentucky (KY)			
9. Attainment Area Designation: Is the source located within a non-attainment area for any of the criteria air pollutants?			
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – Indicate Nonattainment Pollutant(s): <input type="checkbox"/> CO <input type="checkbox"/> Pb <input type="checkbox"/> NO _x <input type="checkbox"/> O ₃ <input type="checkbox"/> PM <input type="checkbox"/> PM ₁₀ <input type="checkbox"/> PM _{2.5} <input type="checkbox"/> SO ₂			
10. Portable / Stationary: Is this a portable or stationary source?			
		<input type="checkbox"/> Portable	<input checked="" type="checkbox"/> Stationary

PART B: Source Summary

11. Company Internet Address (optional):	
12. Company Name History: Has this source operated under any other name(s)?	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – Provide information regarding past company names in Part I, Company Name History.	
13. Portable Source Location History: Will the location of the portable source be changing in the near future?	
<input checked="" type="checkbox"/> Not Applicable <input type="checkbox"/> No <input type="checkbox"/> Yes – Complete Part J, Portable Source Location History, and Part K, Request to Change Location of Portable Source.	
14. Existing Approvals: Have any exemptions, registrations, or permits been issued to this source?	
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – List these permits and their corresponding emissions units in Part M, Existing Approvals.	
15. Unpermitted Emissions Units: Does this source have any unpermitted emissions units?	
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – List all unpermitted emissions units in Part N, Unpermitted Emissions Units.	
16. New Source Review: Is this source proposing to construct or modify any emissions units?	
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – List all proposed new construction in Part O, New or Modified Emissions Units.	
17. Risk Management Plan: Has this source submitted a Risk Management Plan?	
<input checked="" type="checkbox"/> Not Required <input type="checkbox"/> No <input type="checkbox"/> Yes → Date submitted: _____ EPA Facility Identifier: – –	

PART C: Source Contact Information

IDEM will send the original, signed permit decision to the person identified in this section. This person MUST be an employee of the permitted source.

18. Name of Source Contact Person: Robert Wise

19. Title (optional):

20. Mailing Address: 500 East Ottawa Street

City: Logansport

State: IN

ZIP Code: 46947 -

21. Electronic Mail Address (optional): rwise@mw-ind.com

22. Telephone Number: (574) 722 - 8245

23. Facsimile Number (optional): () -

PART D: Authorized Individual/Responsible Official Information

IDEM will send a copy of the permit decision to the person indicated in this section, if the Authorized Individual or Responsible Official is different from the Source Contact specified in Part C.

24. Name of Authorized Individual or Responsible Official: Ryan Slavens

25. Title: Plant Manager

26. Mailing Address: 500 East Ottawa Street

City: Logansport

State: IN

ZIP Code: 46947 -

27. Telephone Number: (574) 722 - 8245

28. Facsimile Number (optional): () -

29. Request to Change the Authorized Individual or Responsible Official: Is the source officially requesting to change the person designated as the Authorized Individual or Responsible Official in the official documents issued by IDEM, OAQ? The permit may list the title of the Authorized Individual or Responsible Official in lieu of a specific name.

No Yes - Change Responsible Official to: Plant Manager

PART E: Owner Information

30. Company Name of Owner: MW Industries

31. Name of Owner Contact Person: Same as Part D

32. Mailing Address:

City:

State:

ZIP Code: -

33. Telephone Number: () -

34. Facsimile Number (optional): () -

34. Operator: Does the "Owner" company also operate the source to which this application applies?

No - Proceed to Part F below. Yes - Enter "SAME AS OWNER" on line 35 and proceed to Part G below.

PART F: Operator Information

35. Company Name of Operator: Same as Part D

36. Name of Operator Contact Person:

37. Mailing Address:

City:

State:

ZIP Code: -

38. Telephone Number: () -

39. Facsimile Number (optional): () -

PART G: Agent Information

40. Company Name of Agent: BCA Environmental Consultants, LLC

41. Type of Agent: Environmental Consultant Attorney Other (specify):

42. Name of Agent Contact Person: Tony DeMarco

43. Mailing Address: 212 South Main Street, Suite 3

City: Goshen **State:** IN **ZIP Code:** 46526 –

44. Electronic Mail Address (optional): ademarco@bcaconsultants.com

45. Telephone Number: (574) 213 – 3873 **46. Facsimile Number (optional):** () –

47. Request for Follow-up: Does the "Agent" wish to receive a copy of the preliminary findings during the public notice period (if applicable) and a copy of the final determination? No Yes

PART H: Local Library Information

48. Date application packet was filed with the local library: N/A

49. Name of Library: Logansport Public Library

50. Name of Librarian (optional):

51. Mailing Address:

City: **State:** **ZIP Code:** –

52. Internet Address (optional):

53. Electronic Mail Address (optional):

54. Telephone Number: (574) 753 – 6383 **55. Facsimile Number (optional):** () –

PART I: Company Name History (if applicable)

Complete this section only if the source has previously operated under a legal name that is different from the name listed above in Section A.

56. Legal Name of Company	57. Dates of Use
Matthew Warren Inc	to
	to
	to
	to
	to
	to
	to
	to
	to
	to
	to
58. Company Name Change Request Is the source officially requesting to change the legal name that will be printed on all official documents issued by IDEM, OAQ?	
<input type="checkbox"/> No <input type="checkbox"/> Yes – Change Company Name to: MW Components - Logansport	

PART L: Source Process Description

Complete this section to summarize the main processes at the source.

64. Process Description	65. Products	66. SIC Code	67. NAICS Code
Metal forming	Wire Springs	3495	

PART M: Existing Approvals (if applicable)

Complete this section to summarize the approvals issued to the source since issuance of the main operating permit.

68. Permit ID	69. Emissions Unit IDs	70. Expiration Date
39266	FESOP Renewal	1/14/2029

PART N: Unpermitted Emissions Units (if applicable)

Complete this section only if the source has emission units that are not listed in any permit issued by IDEM, OAQ.

71. Emissions Unit ID	72. Type of Emissions Unit	73. Actual Dates		
		Began Construction	Completed Construction	Began Operation
See Application Cover Letter				

PART O: New or Modified Emissions Units (if applicable)

Complete this section only if the source is proposing to add new emission units or modify existing emission units.

74. Emissions Unit ID	75. NEW	76. MOD	77. Type of Emissions Unit	78. Estimated Dates		
				Begin Construction	Complete Construction	Begin Operation
See Application Cover Letter						

Appendix A: Emission Calculations
Summary

Company Name: MW Components - Logansport
Address: 500 E. Ottawa Street, Logansport, IN 46947
Facility ID: 017-00022
Emission Calculations Preparer: Anthony DeMarco, BCA Environmental Consultants

Uncontrolled Potential to Emit (tons/yr)									
Emission Unit	PM	PM ₁₀	PM _{2.5} *	SO ₂	NO _x	VOC	CO	Total HAPs	Worst-Case HAP
Surface Coating	0.00	0.00	0.00	0.00	0.00	28.54	0.00	0.00	0.00
Degreasing	0.00	0.00	0.00	0.00	0.00	12.96	0.00	0.00	0.00
Grinding, Shot Peen, and Sawing	993.04	993.04	993.04	0.00	0.00	0.00	0.00	0.00	0.00
Natural Gas Combustion	0.47	1.88	1.88	0.15	24.70	1.36	20.75	0.47	0.44 Hexane
Powder Coating	2.92E-04	2.92E-04	2.92E-04	0.00	0.00	0.00	0.00	0.00	0.00
Flame Cutting	1.02	1.02	1.02	0.00	0.00	0.00	0.00	5.68E03	3.15E03 Manganese
Ink Stamping	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00
Insignificant Activities	1.00	1.00	1.00	1.00	1.00	3.00	1.00	1.00	1.00 PAH
Storage Vessels	1.00	1.00	1.00	0.00	0.00	1.00	0.00	1.00	1.00 PAH
Total	996.53	997.94	997.94	1.15	25.70	47.22	21.75	2.47	2.00 PAH
Paved Roads	0.78	0.16	0.04	0.00	0.00	0.00	0.00	0.00	0.00

* PM2.5 listed is direct PM2.5

Potential to Emit after Issuance (tons/yr)									
Emission Unit	PM	PM ₁₀	PM _{2.5} *	SO ₂	NO _x	VOC	CO	Total HAPs	Worst-Case HAP
Surface Coating	0.00	0.00	0.00	0.00	0.00	28.54	0.00	0.00	0.00
Degreasing	0.00	0.00	0.00	0.00	0.00	12.96	0.00	0.00	0.00
Grinding, Shot Peen, and Sawing	93.75	93.75	93.75	0.00	0.00	0.00	0.00	0.00	0.00
Natural Gas Combustion	0.47	1.88	1.88	0.15	24.70	1.36	20.75	0.47	0.44 Hexane
Powder Coating	2.92E-04	2.92E-04	2.92E-04	0.00	0.00	0.00	0.00	0.00	0.00
Flame Cutting	1.02	1.02	1.02	0.00	0.00	0.00	0.00	5.68E03	3.15E03 Manganese
Ink Stamping	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00
Insignificant Activities	1.00	1.00	1.00	1.00	1.00	3.00	1.00	1.00	1.00 PAH
Storage Vessels	1.00	1.00	1.00	0.00	0.00	1.00	0.00	1.00	1.00 PAH
Total	97.24	98.65	98.65	1.15	25.70	47.22	21.75	2.47	2.00 PAH
Paved Roads	0.78	0.16	0.04	0.00	0.00	0.00	0.00	0.00	0.00

* PM2.5 listed is direct PM2.5

The shaded cells indicate where limits are placed

Note:

Calculations have not been completed for the storage vessels at the source, therefore their emissions have been estimated. Calculations have not been completed for most insignificant activities at the source, therefore their emissions have been estimated based upon maximum allowable emissions.

Appendix A: Emissions Calculations
Grinding and Shot Peen Operations

Company Name: BW Components - Loganport
Address: 560 E. Ottawa Street, Loganport, IN 46647
Facility ID: 017-66032
Emission Calculations Prepared by: Anthony DeBarco, BCA Environmental Consultants

Process Unit ID	Baghouse ID	Grain Loading (grains/ft ²)	Dust Collected (lb/hr)	Gas Flow Rate (acfm)	Gas Flow Rate of Backup Unit (acfm)	Control Efficiency (%)	PM Emission Rate before Control (lb/hr)	Process Weight (t/yr)	PM Emission Rate before Control (lb/yr)	PM Emission Rate after Control (lb/yr)	PM Emission Rate after Limits (lb/yr)
301H001	3010001	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H002	3010002	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H003	3010003	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H004	3010004	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H005	3010005	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H006	3010006	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H007	3010007	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H008	3010008	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H009	3010009	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H010	3010010	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H011	3010011	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H012	3010012	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H013	3010013	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H014	3010014	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H015	3010015	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H016	3010016	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H017	3010017	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H018	3010018	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H019	3010019	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H020	3010020	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H021	3010021	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H022	3010022	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H023	3010023	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H024	3010024	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H025	3010025	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H026	3010026	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H027	3010027	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H028	3010028	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H029	3010029	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H030	3010030	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H031	3010031	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H032	3010032	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H033	3010033	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H034	3010034	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H035	3010035	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H036	3010036	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H037	3010037	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H038	3010038	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H039	3010039	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H040	3010040	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H041	3010041	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H042	3010042	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H043	3010043	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H044	3010044	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H045	3010045	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H046	3010046	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H047	3010047	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H048	3010048	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H049	3010049	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H050	3010050	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H051	3010051	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H052	3010052	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H053	3010053	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H054	3010054	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H055	3010055	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H056	3010056	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H057	3010057	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H058	3010058	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H059	3010059	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H060	3010060	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H061	3010061	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H062	3010062	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H063	3010063	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H064	3010064	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H065	3010065	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H066	3010066	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H067	3010067	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H068	3010068	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H069	3010069	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H070	3010070	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H071	3010071	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H072	3010072	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H073	3010073	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H074	3010074	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H075	3010075	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H076	3010076	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H077	3010077	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H078	3010078	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H079	3010079	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H080	3010080	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H081	3010081	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H082	3010082	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H083	3010083	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H084	3010084	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H085	3010085	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H086	3010086	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H087	3010087	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H088	3010088	0.01	-	40,000.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H089	3010089	0.01	-	17,500.00	-	0.90	34.28	25.7%	150.17	15.02	3.43
301H090	3010090	0.01	-</								

Appendix B: Redline Copy of Permit Section A

Matthew Warren, Inc.
Logansport, Indiana
Permit Reviewer: Ethan Horvath

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H017-39266-33022

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a stationary steel spring manufacturing operation.

Source Address:	500 E. Ottawa St., Logansport, Indiana 46947
General Source Phone Number:	(574) 722-8245
SIC Code:	3495 (Wire Springs)
County Location:	Cass
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Federally Enforceable State Operating Permit Program Minor Source, under PSD and Emission Offset Rules Minor Source, Section 112 of the Clean Air Act Not 1 of 28 Source Categories

A.2 Source Definition [326 IAC 2-8-1] [326 IAC 2-7-1(22)]

This source consists of the following two (2) plants:

- (a) Plant 1 - Located at 500 E. Ottawa St., Logansport, Indiana 46947;
- (b) Plant 2 - Located at 300 E. Miami Ave., Logansport, IN 46947;
- (c) Plant 3 - Located at 500 E. Ottawa St., Logansport, Indiana 46947;
- (d) Plant 5 - Located at 810 Bates St., Logansport, IN 46947;
- (e) Plant 6 - Located at 131 Godfrey St., Logansport, IN 46947;

Since these five (5) plants are under the common ownership and control of Matthew Warren, Inc., have the same SIC code, 3495, and are located on adjacent properties, IDEM, OAQ finds that the five (5) Matthew Warren, Inc. plants are part of the same source.

A.3 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

Plant #1:

- (a) One (1) dip, brush, and roll coating booth applying paints and inks to steel springs and miscellaneous metal parts, identified as SCP101, constructed in 1952, with a maximum capacity of 0.016 gallons per unit and 66.0 units per hour, using no controls, exhausting outdoors.
 - (1) One (1) clean-up solvent used in paint booth SCP 101, with a maximum capacity of 1825.0 gallons per year, using no controls, and exhausting outdoors.
- (b) Three (3) dip coating units applying paint to steel springs, identified as SCP102, SCP103, and SCP104, approved in 2019 for construction, applied using a paint tumbler, with a maximum capacity of 0.0003 gallons per unit and 1000.0 units per hour, each, using no controls, and venting outdoors.
- (c) ~~One (1) grinding operation, identified as Department 25, and consisting of:~~

~~(4)~~ ~~F~~**Fifteen** (15) grinders, constructed prior to 2003, using a dust collector (125X032) as control, and exhausting outdoors. The grinders are identified as the following:

- (a) 125F076
- (b) 125F070
- (c) 125F031
- (d) 127F035
- (e) 125F022
- (f) 127H001
- (g) 125F039
- (h) 125F027
- (i) 125F021
- (j) 125F034
- (k) 125F023
- (l) 125F019
- (m) 125F020
- (n) 125F044
- (o) 125F069

(2) ~~(d)~~ ~~Three~~ **One** (31) grinders, identified as 125 F056, 125F057 and 125F059, constructed prior to 2003, using a dust collector (125X031) as control, and exhausting outdoors.

~~(3)~~ ~~Five (5) grinders, with four (4) constructed prior to 2003 and 336F001 approved in 2019 for construction, using a dust collector (125X030) as control, and exhausting outdoors. The grinders are identified as the following:~~

- ~~(a) 125F055~~
- ~~(b) 125F058~~
- ~~(c) 125F054~~
- ~~(d) 125F056~~
- ~~(e) 336F001~~

~~(ed)~~ One (1) mixed manufacturing operation, located in Department 27, and consisting of the following:

~~(1)~~ ~~One (1) cut-off saw, identified as 127U004, constructed prior to 2003, using a dust collector (125X032) as control, and exhausting outdoors.~~ **One** ~~Five (15)~~ grinders **identified as**, with four (4) constructed prior to 2003 and 336F001 approved in 2019 for construction, using a dust collector (125X032) as control, and exhausting outdoors. The grinders are identified as the following:

(1) .

~~(fe)~~ Five (5) shot peen units, located in Department 35, constructed prior to 2003, using a dust collector (533X005) as control, and exhausting outdoors. The shot peen units are identified as the following:

- (1) 137H011
- (2) 137H012
- (3) 137H013
- (4) 137H001
- (5) 137H010

~~(f)~~ ~~Two (2) grinders, identified as 127F014 and 127F018, constructed prior to 2003, using a dust collector (125X032) as control, and exhausting outdoors.~~

Plant #2

- ~~(g) Two (2) grinders, identified as 533F032 and 533F037, approved in 2019 for construction, using a dust collector (230X023) as control, and exhausting outdoors.~~
- (gh) Two (2) shot peen units, identified as 230H016 and 230H017, constructed prior to 2003, consisting of an integrated cyclone for material reclamation and using a dust collector (230X023) as control, and exhausting outdoors.
- ~~(i) Two (2) shot peen units, identified as 533H011 and 230H001, constructed prior to 2003, using a dust collector (230X023) as control, and exhausting to outdoors.~~
- ~~(j) One (1) cut-off saw, identified as 130U010, constructed prior to 2003, using a dust collector (230X023) as control, and exhausting outdoors.~~
- ~~(f) Two (2) grinders, identified as 127F014 and 127F018, constructed prior to 2003, using a dust collector (125X032) as control, and exhausting outdoors.~~
- (h) Two (2) grinders, constructed prior to 2003 and moved to Plant 2 in 2025, identified as 125F054 and 125F055, using a dust collector (125X030) as control, and exhausting outdoors.

Plant #3

- (jk) Three (3) shot peen units, identified as 336H001, 336H003, and 336H005 approved in 2019 for construction, using a dust collector (336X003) as control and a dust collector (336X002) as backup control, and exhausting outdoors.
- (k) Three (3) tandem grinders, identified as 336F007, 336F008, and 336F010, approved in 2019 for construction, using a dust collector (336X003) as control and a dust collector (336X002) as backup control, and exhausting outdoors.
- (lm) Four (4) ID chamfer grinders, identified as 336F002, 336F003, 336F004, and 336F005, approved in 2019 for construction, using a dust collector (336X002) as control and a dust collector (336X003) as backup control, and exhausting outdoors.
- (ma) One (1) Fuel Cell operation consisting of the following:
 - (1) One (1) shot peen unit, identified as 336H004, approved in 2019 for construction, using a dust collector (336X001) as control, and exhausting outdoors.
 - (2) Two (2) grinders, identified as 336F006 and 336F007 approved in 2019 for construction, using a dust collector (336X001) as control, and exhausting outdoors.
 - (3) One (1) ID chamfer grinder, identified as 336F009, approved in 2019 for construction, using a dust collector (336X001) as control, and exhausting outdoors.
- (en) One (1) wheel grinder, identified as 125F053, approved in 2019 for construction, using a dust collector (125X053) as control, and exhausting indoors.

Plant #5:

- (op) One (1) mixed manufacturing operation, located in Department 50, and consisting of the following:

- (1) One (1) shot peen unit, identified as 550H005, constructed prior to 2003, using a dust collector (550X007) as control, and exhausting indoors.
- (2) One (1) shot peen unit, identified as 550H007, constructed prior to 2003, using two (2) dust collectors (550X008 and 550X009) as control, and exhausting indoors and outdoors, respectively.

Plant #6:

- (69) One (1) powder coating application system used for electrostatic spray application of dry epoxy powder to coiled steel springs, identified as 62BS00P, constructed prior to 2003, with a maximum capacity of 0.00008 pounds per unit and 2,220 units per hour, using an integral dry cartridge filter as control, and exhausting outdoors.

A.4 Insignificant Activities [326 IAC 2-7-1(21)][326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities:

- (a) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) British thermal units per hour:

Plant #1

- (1) Two (2) natural gas-fired ovens, identified as 135L003 and 135L009, constructed prior to 2003, with a maximum heat input capacity of 0.53 and 1.0 MMBtu/hr, respectively, using no controls, and exhausting outdoors.
- (2) One (1) natural gas-fired oven, identified as 135L008, constructed prior to 2003, with a maximum heat input capacity of 0.18 MMBtu/hr, using no controls, and exhausting outdoors.
- (3) One (1) natural gas-fired oven, identified as 135L007, constructed prior to 2003, with a maximum heat input capacity of 0.5 MMBtu/hr, using no controls, and exhausting outdoors.
- ~~(4) One (1) natural gas-fired annealing furnace, identified as 352L010, constructed prior to 2003, with a maximum heat input capacity of 0.20 MMBtu/hr, using no controls, and exhausting outdoors.~~
- (54) One (1) natural gas-fired oven, identified as 1356, approved in 2019 for construction, with a maximum heat input capacity of 2.0 MMBtu/hr, using no controls, and exhausting outdoors.
- (65) Three (3) natural gas-fired make-up air units, identified as 100W230, 100W231, and 100W232, constructed in 1995, with a maximum heat input capacity of 2.50 MMBtu/hr, each, using no controls, and exhausting indoors.

Plant #2

- (67) Two (2) natural gas-fired furnaces, identified as 330L010 and 330K012, constructed prior to 2003, with a maximum heat input capacity of 1.0 MMBtu/hr, each, using no controls, and exhausting outdoors.
- (78) Three (3) natural gas-fired bar furnaces, identified as 130J017, 533J016, and 130J011, constructed prior to 2003, with a maximum heat input capacity of 2.0,

1.5, and 4.1 MMBtu/hr, respectively, using no controls, and exhausting outdoors.

- (98) Three (3) natural gas-fired draw furnaces, identified as 130L026, 533L021, and 533L020, constructed prior to 2003, with a maximum heat input capacity of 2.0, 1.0, and 0.8 MMBtu/hr, respectively, using no controls, and exhausting outdoors.
- (949) Two (2) natural gas-fired furnaces, identified as 130J024 and 533J025, constructed prior to 2003, with a maximum heat input capacity of 3.0 MMBtu/hr, each, using no controls, and exhausting outdoors.
- (10) Four (4) natural gas-fired furnaces, identified as 550J004, H21, 150L007 and 255L001, permitted in 2026, with maximum heat capacities of 0.80, 0.40, 0.40, 2.5 and 2.5 MMBtu/hr, respectively, using no controls, and exhausting outdoors.
- (114) One (1) natural gas-fired annealing furnace, identified as 352L010, constructed prior to 2003, with a maximum heat input capacity of 0.20 MMBtu/hr, using no controls, and exhausting outdoors.

Plant #3

- (124) One (1) natural gas-fired heat stress oven, identified as 336L002, approved in 2019 for construction, with a maximum heat input capacity of 2.0 MMBtu/hr, using no controls, and exhausting outdoors.
- (132) Two (2) make-up air units, identified as 336001 and 336002, approved for construction in 2019, with a maximum heat input capacity of 0.50 MMBtu/hr, each, using no controls, and exhausting outdoors.

Plant #5

- (143) Three (3) natural gas-fired furnaces, identified as 550L001, 550L003, 550L005 constructed in 1998, 2001, and 2003, respectively, with a maximum heat input capacity of 1.2 MMBtu/hr, each, using no controls, and exhausting outdoors.
- (145) One (1) natural gas-fired air makeup unit, identified as 550W018, constructed in 2011, with a maximum heat input capacity of 5.0 MMBtu/hr, using no controls, and exhausting indoors.

Plant #6

- (164) Two (2) natural gas-fired radiant solution water heaters, identified as 628H002 and 628H004, constructed prior to 2003, with a maximum heat input capacity of 1.75 and 0.95 MMBtu/hr, respectively, using no controls, and exhausting outdoors.
- (175) Two (2) natural gas-fired furnaces for drying parts and powder curing, identified as 628L001 and 628L002, constructed prior to 2003, with a maximum heat input capacity of 1.5 and 2.5 MMBtu/hr, respectively, using no controls, and exhausting outdoors.
- (186) One (1) natural gas-fired pyrolysis cleaning furnace, identified as 628J001, constructed prior to 2003, with a maximum heat input capacity of 0.95 MMBtu/hr, using a natural gas-fired thermal oxidizer, with a maximum heat input capacity of 0.56 mmBtu/hr as control, and exhausting outdoors.

- (b) Storage tanks with capacity less than or equal to 1,000 gallons and annual throughputs less than 12,000 gallons.
- (c) Vessels storing lubricating oils, hydraulic oils, machining oils, or machining fluids.
- (d) Filling drums, pails or other packaging containers with lubricating oils, waxes, or greases.
- (e) Application of oils, greases, lubricants, or other nonvolatile materials applied as temporary protective coatings.
- (f) Machining where an aqueous cutting coolant continuously floods the machining interface.
- (g) The following equipment related to manufacturing activities not resulting in the emission of HAPs: brazing equipment, cutting torches, soldering equipment, and welding equipment.

Plant #1

- (1) Four (4) flame cutting stations, constructed prior to 2003, with a maximum metal thickness of 0.6 inches and maximum cutting rate of 5.0 inches per minute, using no controls, and exhausting indoors.

Plant #3

- (2) Four (4) flame cutting stations, constructed prior to 2003, with a maximum metal thickness of 0.6 inches and maximum cutting rate of 5.0 inches per minute, using no controls, and exhausting indoors.
- (h) Groundwater oil recovery wells.
- (i) Any operation using aqueous solutions containing less than 1% by weight of VOCs excluding HAPs.
- (j) Quenching operations used with heat treating processes.
- (k) Replacement or repair of electrostatic precipitators, bags in baghouses and filters in other air filtration equipment.
- (l) Process vessel degassing and cleaning to prepare for internal repairs.
- (m) Paved roads.
- (n) Purging of gas lines and vessels that is related to routine maintenance and repair of buildings, structures, or vehicles at the source where air emissions from those activities would not be associated with any production process.
- (o) Blowdown for any of the following: sight glass, boiler, compressors, pump and cooling tower.
- (p) Grinding and machining operations controlled with fabric filters, scrubbers, mist collectors, wet collectors and electrostatic precipitators with a design grain loading of less than or equal to 0.03 grains per actual cubic foot and a gas flow rate less than or equal to 4,000 cubic feet per minute, including the following; deburring; buffing; polishing; abrasive blasting; pneumatic conveying; and woodworking operations.

Plant #1

- (1) One (1) shot peen unit, identified as 123H004, constructed prior to 2003, using a dust collector (123H004) as control, and exhausting outdoors.
- (2) One (1) wet grinder, identified as 125F041, constructed prior to 2003, using no controls, and exhausting indoors.
- (3) One (1) belt sander, one (1) feeder, two (2) multisides, and one (1) small grinder, identified as BS1, FD1, MS1, MS2, and SG1, respectively, constructed prior to 2003, with a combined maximum throughput of 0.01 pounds per hour, using no controls, and exhausting outdoors.
- (4) One (1) bead blast unit, identified as 340H002, constructed prior to 2003, using a dust collector (340X027) as control, and exhausting indoors.
- (5) One (1) wet surface grinder, two (2) surface grinders, one (1) cutoff saw, identified as WG1, SG2, SG3, and CS1, respectively, constructed prior to 2003, with a combined maximum throughput of 0.01 pounds per hour, using no controls, and exhausting indoors.

Plant #2

- ~~(6) One (1) shot peen unit, identified as 130H012, constructed prior to 2003, using a dust collector (230X024) as control, and exhausting outdoors. Two (2) Deburr/Grinder machines, identified as 225F081 and 225F082, approved for construction in 2026, using a dust collector (230X024) as control, and exhausting outdoors.~~
- ~~(7) Two (2) Pangborn barrel blast cleaning machines, identified as 225H001 and 225H002, approved for construction in 2025, using an integrated dust collector as control, and exhausting indoors.~~
- ~~(8) Two (2) cut-off saws, identified as 533U001 and 533U010, constructed prior to 2003, using a mobile dust collector (MDC) as control, and exhausting indoors.~~

~~Two (2) cut-off saws, identified as 533U001 and 533U010, constructed prior to 2003, using a mobile dust collector (MDC) as control, and exhausting indoors.~~

- ~~(9) Two (2) grinders, identified as 127F014 and 127F018, constructed prior to 2003, using a mobile dust collector (MDC) as control, and exhausting indoors.~~
- ~~(8) Two (2) grinders, identified as 122F11 and 122F04, constructed prior to 2003, using a dust collector (122X01) as control, and exhausting indoors.~~
- ~~(10) One (1) cut-off saw, identified as 127U004, constructed prior to 2003, using a mobile dust collector (MDC) as control, and exhausting indoors.~~

Plant #3

- (119) One (1) Blanchard wet grinder, identified as 340F027, constructed prior to 2003, using no controls, and exhausting outdoors.

Plant #5

- (1249) One (1) grinder, identified as 550F001, constructed prior to 2003, using a dust

collector (550X010) as control, and exhausting outdoors.

- (131) One (1) shot peen unit, identified as 550H0B1, constructed prior to 2003, using a dust collector (550X001) as control, and exhausting indoors.
- (142) One (1) shot peen unit, identified as 550H0B2, constructed prior to 2003, using a dust collector (550X007) as control, and exhausting indoors.

Plant #6

- (15) One (1) shot peen reclaim system, permitted in 2026, using a cyclone to separate reusable shot, using a dust collector as control, and exhausting indoors.
- (16) One (1) CNC laser cutting machine, permitted in 2026, using a dust collector as control, and exhausting indoors.

- (q) Emission units or activities whose potential uncontrolled VOC emissions meet the exemption levels of three (3) pounds per hour or fifteen (15) pounds per day.

Plant #1

- (1) Application of water soluble anti-rust solution, identified as WS-72, located in Department 19.
- (2) One (1) stamp pad ink application operation, identified as 119G028, constructed prior to 2003, with a maximum throughput of 0.11 pounds per hour, using no controls, and exhausting indoors.
- (3) One (1) parts washer, identified as Milwright Department, constructed prior to 2003, with a maximum throughput of 30.0 gallons per year, using no controls, and exhausting indoors.
- (4) One (1) parts washer, identified as PW-1, located in Department 127, constructed prior to 2003, with a maximum throughput of 30.0 gallons per year, using no controls, and exhausting indoors.
- (5) One (1) parts washer, identified as PW-2, located in Department 135, constructed prior to 2003, with a maximum throughput of 30.0 gallons per year, using no controls, and exhausting indoors.
- (6) Three (3) clean-up solvent used in paint booths SCP102, SCP103, and SCP104, with a maximum capacity of 365.0 gallons per year, each, using no controls, and venting outdoors.
- (7) One (1) paint operation using dip coating application method.
- (8) Two (2) oiling stations.

Plant #2

- (9) One (1) parts washer, identified as PW-3, located in Plant #2 Maintenance, constructed prior to 2003, with a maximum throughput of 30.0 gallons per year, using no controls, and exhausting indoors.

Plant #3

- (10) One (1) parts washer, identified as PW-4, located in Plant #3 Maintenance, constructed prior to 2003, with a maximum throughput of 182.50 gallons per year, using no controls, and exhausting indoors.

Plant #5

- (119) One (1) parts washer, identified as PW-5, located in Plant #5 Maintenance, constructed prior to 2003, with a maximum throughput of 182.50 gallons per year, using no controls, and exhausting indoors.

- (121) One (1) parts washer, identified as PW-6, located in Coil Area, approved for construction in 2019, with a maximum capacity of 30.0 gallons per year, using no controls, and exhausting indoors.

Plant #6

- (r) The maintenance activities for electric equipment which consumes greater than 1 pound per day but less than 12.5 pounds per day or 2.5 tons per year of any combination of HAP.

A.5 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) to renew a Federally Enforceable State Operating Permit (FESOP).