NOTICE OF 30-DAY PERIOD
FOR PUBLIC COMMENT

Preliminary Findings Regarding a
Significant Revision to a
Federally Enforceable State Operating Permit (FESOP)

for ATTC Manufacturing, Inc. in Perry County

Significant Permit Revision No.: 123-43808-00023

The Indiana Department of Environmental Management (IDEM) has received an application from ATTC Manufacturing, Inc., located at 10455 State Road 37, Tell City, Indiana 47586, for a significant revision of its FESOP issued on June 28, 2019. If approved by IDEM’s Office of Air Quality (OAQ), this proposed revision would allow ATTC Manufacturing, Inc. to make certain changes at its existing source. ATTC Manufacturing, Inc. has applied to construct two (2) metal dry milling lines and make changes to the source’s limits.

The applicant intends to construct and operate new equipment that will emit air pollutants; therefore, the permit contains new or different permit conditions. In addition, some conditions from previously issued permits/approvals have been corrected, changed, or removed. These corrections, changes, and removals may include Title I changes (e.g., changes that add or modify synthetic minor emission limits). The potential to emit regulated air pollutants will continue to be limited to less than the Title V and PSD major threshold levels. IDEM has reviewed this application and has developed preliminary findings, consisting of a draft permit and several supporting documents, which would allow the applicant to make this change.

A copy of the permit application and IDEM’s preliminary findings have been sent to:

Perry County Public Library
2328 Tell St
Tell City, IN 47586

and

IDEM Southeast Regional Office
820 West Sweet Street
Brownstown, IN 47220-9557

A copy of the preliminary findings is available on the Internet at: http://www.in.gov/ai/appfiles/idem-caats/.

A copy of the application and preliminary findings is also available via IDEM’s Virtual File Cabinet (VFC). To access VFC, please go to: https://www.in.gov/idem/ and enter VFC in the search box. You will then have the option to search for permit documents using a variety of criteria.

How can you participate in this process?

The date that this notice is posted on IDEM’s website (https://www.in.gov/idem/public-notices/) marks the beginning of a 30-day public comment period. If the 30th day of the comment period falls on a day when IDEM offices are closed for business, all comments must be postmarked or delivered in person on the next business day that IDEM is open.
You may request that IDEM hold a public hearing about this draft permit. If adverse comments concerning the air pollution impact of this draft permit are received, with a request for a public hearing, IDEM will decide whether or not to hold a public hearing. IDEM could also decide to hold a public meeting instead of, or in addition to, a public hearing. If a public hearing or meeting is held, IDEM will make a separate announcement of the date, time, and location of that hearing or meeting. At a hearing, you would have an opportunity to submit written comments and make verbal comments. At a meeting, you would have an opportunity to submit written comments, ask questions, and discuss any air pollution concerns with IDEM staff.

Comments and supporting documentation, or a request for a public hearing should be sent in writing to IDEM at the address below. If you comment via e-mail, please include your full U.S. mailing address so that you can be added to IDEM’s mailing list to receive notice of future action related to this permit. If you do not want to comment at this time, but would like to receive notice of future action related to this permit application, please contact IDEM at the address below. Please refer to permit number SPR 123-43808-00023 in all correspondence.

Comments should be sent to:

Natalie Moore  
IDEM, Office of Air Quality  
100 North Senate Avenue  
MC 61-53 IGCN 1003  
Indianapolis, Indiana 46204-2251  
(800) 451-6027, ask for Natalie Moore or (317) 233-8279  
Or dial directly: (317) 233-8279  
Fax: (317) 232-6749 attn: Natalie Moore  
E-mail: nmoore@idem.IN.gov

All comments will be considered by IDEM when we make a decision to issue or deny the permit. Comments that are most likely to affect final permit decisions are those based on the rules and laws governing this permitting process (326 IAC 2), air quality issues, and technical issues. IDEM does not have legal authority to regulate zoning, odor, or noise. For such issues, please contact your local officials.

For additional information about air permits and how the public and interested parties can participate, refer to the IDEM Air Permits page on the Internet at: https://www.in.gov/idem/airpermit/public-participation/; and the Citizens’ Guide to IDEM on the Internet at: https://www.in.gov/idem/resources/citizens-guide-to-idem/.

What will happen after IDEM makes a decision?

Following the end of the public comment period, IDEM will issue a Notice of Decision stating whether the permit has been issued or denied. If the permit is issued, it may be different than the draft permit because of comments that were received during the public comment period. If comments are received during the public notice period, the final decision will include a document that summarizes the comments and IDEM’s response to those comments. If you have submitted comments or have asked to be added to the mailing list, you will receive a Notice of the Decision. The notice will provide details on how you may appeal IDEM’s decision, if you disagree with that decision. The final decision will also be available on the Internet at the address indicated above and will also be sent to the local library indicated above, the IDEM Regional Office indicated above, and the IDEM public file room on the 12th floor of the Indiana Government Center North, 100 N. Senate Avenue, Indianapolis, Indiana 46204-2251.

If you have any questions, please contact Natalie Moore of my staff at the above address.

Madhurima D. Moulik, Ph.D., Section Chief  
Permits Branch  
Office of Air Quality
Re: 123-43808-00023  
Significant Revision to  
F123-40448-00023  

Dear Mr. Spellmeyer:  

ATTC Manufacturing, Inc. was issued a Federally Enforceable State Operating Permit (FESOP) Renewal No. F123-43808-00023, on June 28, 2019, for a stationary metal automobile parts manufacturing plant located at 10455 State Road 37, Tell City, Indiana 47586. On February 26, 2021, the Office of Air Quality (OAQ) received an application from the source requesting the construction of two (2) dry milling lines and changes to the source’s limits. Pursuant to the provisions of 326 IAC 2-8-11.1, these changes to the permit are required to be reviewed in accordance with the Significant Permit Revision (SPR) procedures of 326 IAC 2-8-11.1(f). Pursuant to the provisions of 326 IAC 2-8-11.1, a Significant Permit Revision to this permit is hereby approved as described in the attached Technical Support Document (TSD).

Pursuant to 326 IAC 2-8-11.1, the following emission units are approved for construction at the source:

(a) Two (2) metal dry milling lines, controlled by dust collectors, and exhausting to the indoors, including the following:

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<tr>
<th>Line ID</th>
<th>Capacity (Part/hr)</th>
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The following construction conditions are applicable to the proposed project:

**General Construction Conditions**

1. The data and information supplied with the application shall be considered part of this permit revision approval. Prior to any proposed change in construction which may affect the potential to emit (PTE) of the proposed project, the change must be approved by the Office of Air Quality (OAQ).

2. This approval to construct does not relieve the Permittee of the responsibility to comply with the provisions of the Indiana Environmental Management Law (IC 13-11 through 13-20; 13-22 through 13-25; and 13-30), the Air Pollution Control Law (IC 13-17) and the rules promulgated thereunder, as well as other applicable local, state, and federal requirements.

**Effective Date of the Permit**

3. Pursuant to IC 13-15-5-3, this approval becomes effective upon its issuance.
Commenced Construction

4. Pursuant to 326 IAC 2-1.1-9 (Revocation), the Commissioner may revoke this approval if construction is not commenced within eighteen (18) months after receipt of this approval or if construction is suspended for a continuous period of one (1) year or more.

5. All requirements and conditions of this construction approval shall remain in effect unless modified in a manner consistent with procedures established pursuant to 326 IAC 2.

Pursuant to 326 IAC 2-8-11.1, this permit shall be revised by incorporating the Significant Permit Revision into the permit.

All other conditions of the permit shall remain unchanged and in effect. Please find attached the entire FESOP as revised.

A copy of the permit is available on the Internet at: http://www.in.gov/ai/appfiles/idem-caats/. A copy of the application and permit is also available via IDEM’s Virtual File Cabinet (VFC). To access VFC, please go to: https://www.in.gov/idem/ and enter VFC in the search box. You will then have the option to search for permit documents using a variety of criteria. For additional information about air permits and how the public and interested parties can participate, refer to the IDEM Air Permits page on the Internet at: https://www.in.gov/idem/airpermit/public-participation/; and the Citizens' Guide to IDEM on the Internet at: https://www.in.gov/idem/resources/citizens-guide-to-idem/.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5.

If you have any questions regarding this matter, please contact Natalie Moore, Indiana Department Environmental Management, Office of Air Quality, Permits Branch, 100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, Indiana 46204-2251, or by telephone at (317) 233-8279 or (800) 451-6027, and ask for Natalie Moore or (317) 233-8279.

Sincerely,

Madhurima D. Moulik, Ph.D., Section Chief
Permits Branch
Office of Air Quality

Attachments: Revised permit and Technical Support Document.

cc:   File - Perry County
      Perry County Health Department
      U.S. EPA, Region 5
      Compliance and Enforcement Branch
      IDEM Southeast Regional Office
Federally Enforceable State Operating Permit Renewal with New Source Review
OFFICE OF AIR QUALITY

ATTC Manufacturing, Inc.
10455 State Road 37
Tell City, Indiana 47586

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

The Permittee must comply with all conditions of this permit. Noncompliance with any provisions of this permit is grounds for enforcement action; permit termination, revocation and reissuance, or modification; or denial of a permit renewal application. It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. An emergency does constitute an affirmative defense in an enforcement action provided the Permittee complies with the applicable requirements set forth in Section B, Emergency Provisions.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17. This permit also addresses certain new source review requirements for existing equipment and is intended to fulfill the new source review procedures pursuant to 326 IAC 2-8-11.1, applicable to those conditions.

Indiana statutes from IC 13 and rules from 326 IAC, quoted in conditions in this permit, are those applicable at the time the permit was issued. The issuance or possession of this permit shall not alone constitute a defense against an alleged violation of any law, regulation or standard, except for the requirement to obtain a FESOP under 326 IAC 2-8.

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Significant Permit Revision No.: 123-41843-00023, issued on November 01, 2019.
Administrative Amendment No. 123-43213-00023, issued on September 17, 2020.

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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 metal automobile parts manufacturing plant.

- **Source Address:** 10455 State Road 37, Tell City, Indiana 47586
- **General Source Phone Number:** (812) 547-5060
- **SIC Code:** 3714 (Motor Vehicle Parts and Accessories)
- **County Location:** Perry
- **Source Location Status:** Attainment for all criteria pollutants
- **Source Status:** Federally Enforceable State Operating Permit Program
  - Minor Source, under PSD Rules
  - Minor Source, Section 112 of the Clean Air Act
  - Not 1 of 28 Source Categories

A.2 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:

(a) One (1) automated painting line, identified as PA3, constructed in 2003, modified in 2017, with a maximum throughput rate of 450 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S20.

(b) One (1) automated painting line, identified as PA4, constructed in 2005, modified in 2017, having a maximum throughput rate of 537 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, using dry filters as control, and exhausting to stack S21.

(c) One (1) automated painting line, identified as PA5, constructed in 2006, having a maximum throughput rate of 409 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, using dry filters as control, and exhausting to stack S22.

(d) One (1) automated painting line, identified as PA6, constructed in 2007, modified in 2017, with a maximum throughput rate of 546 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S23.

(e) One (1) automated painting line, identified as PA7, constructed in 2008, modified in 2017, with a maximum throughput rate of 563 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S24.

(f) One (1) automated painting line, identified as PA8, constructed in 2001 and modified in 2002 and 2009, with a maximum throughput rate of 514 metal parts per hour, using air assisted spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting inside the building.
(g) Two (2) automated painting lines, identified as PA9 and PA10, constructed in 2013, with a maximum throughput rate of 250 metal parts per hour, each, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting inside the building.

(h) One (1) touch-up painting booth to apply coatings to metal automobile parts, identified as TUPB, constructed in 2002, modified in 2017, with a maximum paint usage of less than five (5) gallons per day, uncontrolled and exhausting inside the building.

(i) Six (6) flexible machining systems, identified as FMS-1, constructed in 2010, FMS-2, constructed in 2011, FMS-3, constructed in 2015, FMS-4, constructed in 2019, FMS-5, approved in 2019 for construction and FMS-6, approved in 2020 for construction, each with a maximum capacity of 600 pounds of parts per hour, using dust collectors as control, and exhausting to the indoors.

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

This stationary source also includes the following specifically regulated insignificant activities:

(a) Degreasing operations that do not exceed one hundred forty-five (145) gallons per twelve (12) months, except if subject to 326 IAC 20-6, including the following:

   (1) Two (2) parts washing stations, identified as PW1 and PW2, constructed in 2002, each with a maximum solvent usage of thirty-six and five tenths (36.5) gallons per year, uncontrolled, and exhausting to the indoors.

   (2) One (1) parts washing station, identified as PW3, constructed in 2018, with a maximum solvent usage of thirty-six and five tenths (36.5) gallons per year, uncontrolled, and exhausting to the indoors.

(b) Thirty-nine (39) metal dry milling lines, controlled by dust collectors, and exhausting to the indoors, including the following:

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</table>
This stationary source also includes the following insignificant activities that are not specifically regulated:

(a) Seven (7) welding stations, identified as Welding Stations 1 through 7, constructed in 2014, each with a maximum capacity of 0.07625 lbs of electrode per hour, uncontrolled, and exhausting to the indoors.

(b) Four (4) plasma cutting stations, identified as Plasma Cutting Stations 1 through 4, constructed in 2014, each with a maximum capacity of 48 inches of metal cut per minute, uncontrolled, and exhausting to the indoors.

(c) Machining where an aqueous cutting coolant continuously floods the machining interface.

(d) Natural gas-fired combustion units with heat input equal to or less than ten million (10,000,000) Btu per hour, including the following:

(1) Three (3) natural gas fired drying ovens, each with a maximum heat input capacity of eight tenths (0.8) MMBtu/hr, uncontrolled and exhausting inside the building.
(2) Three (3) natural gas-fired furnaces for building heat, each with a maximum heat input capacity of four tenths (0.4) MMBtu/hr, uncontrolled and exhausting inside the building.

(3) One (1) natural gas-fired furnace for building heat, with a maximum heat input capacity of twenty-five hundredths (0.25) MMBtu/hr, uncontrolled and exhausting inside the building.

(4) Two (2) natural gas-fired space heaters, each with a maximum heat input capacity of fifteen hundredths (0.15) MMBtu/hr, uncontrolled and exhausting inside the building.

(5) One (1) natural gas-fired space heater, with a maximum heat input capacity of two tenths (0.2) MMBtu/hr, uncontrolled and exhausting inside the building.

(6) One (1) natural gas-fired space heater, with a maximum heat capacity of two tenths (0.2) MMBtu/hr, uncontrolled and exhausting inside the building.

(7) Two (2) natural gas-fired drying ovens, each with a maximum heat input capacity of 0.8 MMBtu/hr, uncontrolled, and exhausting to the indoors.

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).
SECTION B  GENERAL CONDITIONS

B.1 Definitions [326 IAC 2-8-1]

Terms in this permit shall have the definition assigned to such terms in the referenced regulation. In the absence of definitions in the referenced regulation, the applicable definitions found in the statutes or regulations (IC 13-11, 326 IAC 1-2 and 326 IAC 2-7) shall prevail.

B.2 Permit Term [326 IAC 2-8-4(2)] [IC 13-15-3-6(a)]

(a) This permit, F123-40448-00023, is issued for a fixed term of ten (10) years from the issuance date of this permit, as determined in accordance with IC 4-21.5-3-5(f) and IC 13-15-5-3. Subsequent revisions, modifications, or amendments of this permit do not affect the expiration date of this permit.

(b) If IDEM, OAQ, upon receiving a timely and complete renewal permit application, fails to issue or deny the permit renewal prior to the expiration date of this permit, this existing permit shall not expire and all terms and conditions shall continue in effect, until the renewal permit has been issued or denied.

B.3 Term of Conditions [326 IAC 2-1.1-9.5]

Notwithstanding the permit term of a permit to construct, a permit to operate, or a permit modification, any condition established in a permit issued pursuant to a permitting program approved in the state implementation plan shall remain in effect until:

(a) the condition is modified in a subsequent permit action pursuant to Title I of the Clean Air Act; or

(b) the emission unit to which the condition pertains permanently ceases operation.

B.4 Enforceability [326 IAC 2-8-6] [IC 13-17-12]

Unless otherwise stated, all terms and conditions in this permit, including any provisions designed to limit the source's potential to emit, are enforceable by IDEM, the United States Environmental Protection Agency (U.S. EPA) and by citizens in accordance with the Clean Air Act.

B.5 Severability [326 IAC 2-8-4(4)]

The provisions of this permit are severable; a determination that any portion of this permit is invalid shall not affect the validity of the remainder of the permit.

B.6 Property Rights or Exclusive Privilege [326 IAC 2-8-4(5)(D)]

This permit does not convey any property rights of any sort or any exclusive privilege.

B.7 Duty to Provide Information [326 IAC 2-8-4(5)(E)]

(a) The Permittee shall furnish to IDEM, OAQ, within a reasonable time, any information that IDEM, OAQ may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit. Upon request, the Permittee shall also furnish to IDEM, OAQ copies of records required to be kept by this permit.

(b) For information furnished by the Permittee to IDEM, OAQ, the Permittee may include a claim of confidentiality in accordance with 326 IAC 17.1. When furnishing copies of requested records directly to U.S. EPA, the Permittee may assert a claim of confidentiality in accordance with 40 CFR 2, Subpart B.

B.8 Certification [326 IAC 2-8-3(d)] [326 IAC 2-8-4(3)(C)(i)] [326 IAC 2-8-5(1)]

(a) A certification required by this permit meets the requirements of 326 IAC 2-8-5(a)(1) if:
(1) it contains a certification by an "authorized individual", as defined by 326 IAC 2-1.1-1(1), and

(2) the certification states that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

(b) The Permittee may use the attached Certification Form, or its equivalent with each submittal requiring certification. One (1) certification may cover multiple forms in one (1) submittal.

(c) An "authorized individual" is defined at 326 IAC 2-1.1-1(1).

B.9 Annual Compliance Certification [326 IAC 2-8-5(a)(1)]

(a) The Permittee shall annually submit a compliance certification report which addresses the status of the source’s compliance with the terms and conditions contained in this permit, including emission limitations, standards, or work practices. All certifications shall cover the time period from January 1 to December 31 of the previous year, and shall be submitted no later than July 1 of each year to:

Indiana Department of Environmental Management
Compliance and Enforcement Branch, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

(b) The annual compliance certification report required by this permit shall be considered timely if the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.

(c) The annual compliance certification report shall include the following:

(1) The appropriate identification of each term or condition of this permit that is the basis of the certification;

(2) The compliance status;

(3) Whether compliance was continuous or intermittent;

(4) The methods used for determining the compliance status of the source, currently and over the reporting period consistent with 326 IAC 2-8-4(3); and

(5) Such other facts, as specified in Sections D of this permit, as IDEM, OAQ may require to determine the compliance status of the source.

The submittal by the Permittee does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

B.10 Compliance Order Issuance [326 IAC 2-8-5(b)]

IDEM, OAQ may issue a compliance order to this Permittee upon discovery that this permit is in nonconformance with an applicable requirement. The order may require immediate compliance or contain a schedule for expeditious compliance with the applicable requirement.
B.11 Preventive Maintenance Plan [326 IAC 1-6-3][326 IAC 2-8-4(9)]

(a) A Preventive Maintenance Plan meets the requirements of 326 IAC 1-6-3 if it includes, at a minimum:

1. Identification of the individual(s) responsible for inspecting, maintaining, and repairing emission control devices;

2. A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions; and

3. Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

The Permittee shall implement the PMPs.

(b) If required by specific condition(s) in Section D of this permit where no PMP was previously required, the Permittee shall prepare and maintain Preventive Maintenance Plans (PMPs) no later than ninety (90) days after issuance of this permit or ninety (90) days after initial start-up, whichever is later, including the following information on each facility:

1. Identification of the individual(s) responsible for inspecting, maintaining, and repairing emission control devices;

2. A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions; and

3. Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

If, due to circumstances beyond the Permittee’s control, the PMPs cannot be prepared and maintained within the above time frame, the Permittee may extend the date an additional ninety (90) days provided the Permittee notifies:

Indiana Department of Environmental Management
Compliance and Enforcement Branch, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

The PMP extension notification does not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

The Permittee shall implement the PMPs.

(c) A copy of the PMPs shall be submitted to IDEM, OAQ upon request and within a reasonable time, and shall be subject to review and approval by IDEM, OAQ. IDEM, OAQ may require the Permittee to revise its PMPs whenever lack of proper maintenance causes or is the primary contributor to an exceedance of any limitation on emissions. The PMPs and their submittal do not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).
(d) To the extent the Permittee is required by 40 CFR Part 60/63 to have an Operation Maintenance, and Monitoring (OMM) Plan for a unit, such Plan is deemed to satisfy the PMP requirements of 326 IAC 1-6-3 for that unit.

B.12 Emergency Provisions [326 IAC 2-8-12]

(a) An emergency, as defined in 326 IAC 2-7-1(12), is not an affirmative defense for an action brought for noncompliance with a federal or state health-based emission limitation except as provided in 326 IAC 2-8-12.

(b) An emergency, as defined in 326 IAC 2-7-1(12), constitutes an affirmative defense to an action brought for noncompliance with a health-based or technology-based emission limitation if the affirmative defense of an emergency is demonstrated through properly signed, contemporaneous operating logs or other relevant evidence that describe the following:

1. An emergency occurred and the Permittee can, to the extent possible, identify the causes of the emergency;

2. The permitted facility was at the time being properly operated;

3. During the period of an emergency, the Permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards or other requirements in this permit;

4. For each emergency lasting one (1) hour or more, the Permittee notified IDEM, OAQ or Southeast Regional Office within four (4) daytime business hours after the beginning of the emergency, or after the emergency was discovered or reasonably should have been discovered;

   Telephone Number: 1-800-451-6027 (ask for Office of Air Quality, Compliance and Enforcement Branch), or
   Telephone Number: 317-233-0178 (ask for Office of Air Quality, Compliance and Enforcement Branch)
   Facsimile Number: 317-233-6865
   Southeast Regional Office phone: (812) 358-2027; fax: (812) 358-2058.

5. For each emergency lasting one (1) hour or more, the Permittee submitted the attached Emergency Occurrence Report Form or its equivalent, either by mail or facsimile to:

   Indiana Department of Environmental Management
   Compliance and Enforcement Branch, Office of Air Quality
   100 North Senate Avenue
   MC 61-53 IGCN 1003
   Indianapolis, Indiana 46204-2251

   within two (2) working days of the time when emission limitations were exceeded due to the emergency.

   The notice fulfills the requirement of 326 IAC 2-8-4(3)(C)(ii) and must contain the following:

   (A) A description of the emergency;

   (B) Any steps taken to mitigate the emissions; and
(C) Corrective actions taken.

The notification which shall be submitted by the Permittee does not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(6) The Permittee immediately took all reasonable steps to correct the emergency.

(c) In any enforcement proceeding, the Permittee seeking to establish the occurrence of an emergency has the burden of proof.

(d) This emergency provision supersedes 326 IAC 1-6 (Malfunctions). This permit condition is in addition to any emergency or upset provision contained in any applicable requirement.

(e) The Permittee seeking to establish the occurrence of an emergency shall make records available upon request to ensure that failure to implement a PMP did not cause or contribute to an exceedance of any limitations on emissions. However, IDEM, OAQ may require that the Preventive Maintenance Plans required under 326 IAC 2-8-3(c)(6) be revised in response to an emergency.

(f) Failure to notify IDEM, OAQ by telephone or facsimile of an emergency lasting more than one (1) hour in accordance with (b)(4) and (5) of this condition shall constitute a violation of 326 IAC 2-8 and any other applicable rules.

(g) Operations may continue during an emergency only if the following conditions are met:

1. If the emergency situation causes a deviation from a technology-based limit, the Permittee may continue to operate the affected emitting facilities during the emergency provided the Permittee immediately takes all reasonable steps to correct the emergency and minimize emissions.

2. If an emergency situation causes a deviation from a health-based limit, the Permittee may not continue to operate the affected emissions facilities unless:

   A. The Permittee immediately takes all reasonable steps to correct the emergency situation and to minimize emissions; and

   B. Continued operation of the facilities is necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capital investment, or loss of product or raw material of substantial economic value.

Any operations shall continue no longer than the minimum time required to prevent the situations identified in (g)(2)(B) of this condition.

B.13 Prior Permits Superseded [326 IAC 2-1.1-9.5]

(a) All terms and conditions of permits established prior to F123-40448-00023 and issued pursuant to permitting programs approved into the state implementation plan have been either:

1. incorporated as originally stated,

2. revised, or
(3) deleted.

(b) All previous registrations and permits are superseded by this permit.

B.14 Termination of Right to Operate [326 IAC 2-8-9][326 IAC 2-8-3(h)]

The Permittee’s right to operate this source terminates with the expiration of this permit unless a timely and complete renewal application is submitted at least nine (9) months prior to the date of expiration of the source’s existing permit, consistent with 326 IAC 2-8-3(h) and 326 IAC 2-8-9.

B.15 Permit Modification, Reopening, Revocation and Reissuance, or Termination

[326 IAC 2-8-4(5)(C)][326 IAC 2-8-7(a)][326 IAC 2-8-8]

(a) This permit may be modified, reopened, revoked and reissued, or terminated for cause. The filing of a request by the Permittee for a Federally Enforceable State Operating Permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any condition of this permit. [326 IAC 2-8-4(5)(C)] The notification by the Permittee does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(b) This permit shall be reopened and revised under any of the circumstances listed in IC 13-15-7-2 or if IDEM, OAQ determines any of the following:

(1) That this permit contains a material mistake.

(2) That inaccurate statements were made in establishing the emissions standards or other terms or conditions.

(3) That this permit must be revised or revoked to assure compliance with an applicable requirement. [326 IAC 2-8-8(a)]

(c) Proceedings by IDEM, OAQ to reopen and revise this permit shall follow the same procedures as apply to initial permit issuance and shall affect only those parts of this permit for which cause to reopen exists. Such reopening and revision shall be made as expeditiously as practicable. [326 IAC 2-8-8(b)]

(d) The reopening and revision of this permit, under 326 IAC 2-8-8(a), shall not be initiated before notice of such intent is provided to the Permittee by IDEM, OAQ at least thirty (30) days in advance of the date this permit is to be reopened, except that IDEM, OAQ may provide a shorter time period in the case of an emergency. [326 IAC 2-8-8(c)]

B.16 Permit Renewal [326 IAC 2-8-3(h)]

(a) The application for renewal shall be submitted using the application form or forms prescribed by IDEM, OAQ and shall include the information specified in 326 IAC 2-8-3. Such information shall be included in the application for each emission unit at this source, except those emission units included on the trivial or insignificant activities list contained in 326 IAC 2-7-1(21) and 326 IAC 2-7-1(42). The renewal application does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

Request for renewal shall be submitted to:
(b) A timely renewal application is one that is:

1. Submitted at least nine (9) months prior to the date of the expiration of this permit; and

2. If the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.

(c) If the Permittee submits a timely and complete application for renewal of this permit, the source’s failure to have a permit is not a violation of 326 IAC 2-8 until IDEM, OAQ takes final action on the renewal application, except that this protection shall cease to apply if, subsequent to the completeness determination, the Permittee fails to submit by the deadline specified, pursuant to 326 IAC 2-8-3(g), in writing by IDEM, OAQ any additional information identified as being needed to process the application.

B.17 Permit Amendment or Revision [326 IAC 2-8-10][326 IAC 2-8-11.1]

(a) Permit amendments and revisions are governed by the requirements of 326 IAC 2-8-10 or 326 IAC 2-8-11.1 whenever the Permittee seeks to amend or modify this permit.

(b) Any application requesting an amendment or modification of this permit shall be submitted to:

Indiana Department of Environmental Management
Permit Administration and Support Section, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

Any such application does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(c) The Permittee may implement administrative amendment changes addressed in the request for an administrative amendment immediately upon submittal of the request. [326 IAC 2-8-10(b)(3)]

B.18 Operational Flexibility [326 IAC 2-8-15][326 IAC 2-8-11.1]

(a) The Permittee may make any change or changes at the source that are described in 326 IAC 2-8-15(b) and (c) without a prior permit revision, if each of the following conditions is met:

1. The changes are not modifications under any provision of Title I of the Clean Air Act;

2. Any approval required by 326 IAC 2-8-11.1 has been obtained;

3. The changes do not result in emissions which exceed the limitations provided in this permit (whether expressed herein as a rate of emissions or in terms of total emissions);
(4) The Permittee notifies the:

Indiana Department of Environmental Management
Permit Administration and Support Section, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

and

United States Environmental Protection Agency, Region 5
Air and Radiation Division, Regulation Development Branch - Indiana (AR-18J)
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

in advance of the change by written notification at least ten (10) days in advance of the proposed change. The Permittee shall attach every such notice to the Permittee’s copy of this permit; and

(5) The Permittee maintains records on-site, on a rolling five (5) year basis, which document all such changes and emission trades that are subject to 326 IAC 2-8-15(b)(1) and (c). The Permittee shall make such records available, upon reasonable request, for public review.

Such records shall consist of all information required to be submitted to IDEM, OAQ in the notices specified in 326 IAC 2-8-15(b)(1) and (c).

(b) Emission Trades [326 IAC 2-8-15(b)]
The Permittee may trade emissions increases and decreases at the source, where the applicable SIP provides for such emission trades without requiring a permit revision, subject to the constraints of Section (a) of this condition and those in 326 IAC 2-8-15(b).

(c) Alternative Operating Scenarios [326 IAC 2-8-15(c)]
The Permittee may make changes at the source within the range of alternative operating scenarios that are described in the terms and conditions of this permit in accordance with 326 IAC 2-8-4(7). No prior notification of IDEM, OAQ or U.S. EPA is required.

(d) Backup fuel switches specifically addressed in, and limited under, Section D of this permit shall not be considered alternative operating scenarios. Therefore, the notification requirements of part (a) of this condition do not apply.

B.19 Source Modification Requirement [326 IAC 2-8-11.1]
A modification, construction, or reconstruction is governed by the requirements of 326 IAC 2.

B.20 Inspection and Entry [326 IAC 2-8-5(a)(2)][IC 13-14-2-2][IC 13-17-3-2][IC 13-30-3-1]
Upon presentation of proper identification cards, credentials, and other documents as may be required by law, and subject to the Permittee’s right under all applicable laws and regulations to assert that the information collected by the agency is confidential and entitled to be treated as such, the Permittee shall allow IDEM, OAQ, U.S. EPA, or an authorized representative to perform the following:

(a) Enter upon the Permittee’s premises where a FESOP source is located, or emissions related activity is conducted, or where records must be kept under the conditions of this permit;
(b) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;

(c) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;

(d) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with this permit or applicable requirements; and

(e) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of assuring compliance with this permit or applicable requirements.

B.21 Transfer of Ownership or Operational Control [326 IAC 2-8-10]

(a) The Permittee must comply with the requirements of 326 IAC 2-8-10 whenever the Permittee seeks to change the ownership or operational control of the source and no other change in the permit is necessary.

(b) Any application requesting a change in the ownership or operational control of the source shall contain a written agreement containing a specific date for transfer of permit responsibility, coverage and liability between the current and new Permittee. The application shall be submitted to:

Indiana Department of Environmental Management  
Permit Administration and Support Section, Office of Air Quality  
100 North Senate Avenue  
MC 61-53 IGCN 1003  
Indianapolis, Indiana 46204-2251

Any such application does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(c) The Permittee may implement administrative amendment changes addressed in the request for an administrative amendment immediately upon submittal of the request. [326 IAC 2-8-10(b)(3)]

B.22 Annual Fee Payment [326 IAC 2-7-19] [326 IAC 2-8-4(6)] [326 IAC 2-8-16][326 IAC 2-1.1-7]

(a) The Permittee shall pay annual fees to IDEM, OAQ no later than thirty (30) calendar days of receipt of a billing. Pursuant to 326 IAC 2-7-19(b), if the Permittee does not receive a bill from IDEM, OAQ the applicable fee is due April 1 of each year.

(b) Failure to pay may result in administrative enforcement action or revocation of this permit.

(c) The Permittee may call the following telephone numbers: 1-800-451-6027 or 317-233-4230 (ask for OAQ, Billing, Licensing, and Training Section), to determine the appropriate permit fee.
B.23 Advanced Source Modification Approval [326 IAC 2-8-4(11)] [326 IAC 2-1.1-9]

(a) The requirements to obtain a permit modification under 326 IAC 2-8-11.1 are satisfied by this permit for the proposed emission units, control equipment or insignificant activities in Sections A.2 and A.3.

(b) Pursuant to 326 IAC 2-1.1-9 any permit authorizing construction may be revoked if construction of the emission unit has not commenced within eighteen (18) months from the date of issuance of the permit, or if during the construction, work is suspended for a continuous period of one (1) year or more.

B.24 Credible Evidence [326 IAC 2-8-4(3)] [326 IAC 2-8-5] [62 FR 8314] [326 IAC 1-1-6]

For the purpose of submitting compliance certifications or establishing whether or not the Permittee has violated or is in violation of any condition of this permit, nothing in this permit shall preclude the use, including the exclusive use, of any credible evidence or information relevant to whether the Permittee would have been in compliance with the condition of this permit if the appropriate performance or compliance test or procedure had been performed.
SECTION C SOURCE OPERATION CONDITIONS

Entire Source

Emission Limitations and Standards [326 IAC 2-8-4(1)]

C.1 Particulate Emission Limitations For Processes with Process Weight Rates Less Than One Hundred (100) Pounds per Hour [326 IAC 6-3-2]

Pursuant to 326 IAC 6-3-2(e)(2), particulate emissions from any process not exempt under 326 IAC 6-3-1(b) or (c) which has a maximum process weight rate less than 100 pounds per hour and the methods in 326 IAC 6-3-2(b) through (d) do not apply shall not exceed 0.551 pounds per hour.

C.2 Overall Source Limit [326 IAC 2-8]

The purpose of this permit is to limit this source’s potential to emit to less than major source levels for the purpose of Section 502(a) of the Clean Air Act.

(a) Pursuant to 326 IAC 2-8:

(1) The potential to emit any regulated pollutant, except particulate matter (PM), from the entire source shall be limited to less than one hundred (100) tons per twelve (12) consecutive month period.

(2) The potential to emit any individual hazardous air pollutant (HAP) from the entire source shall be limited to less than ten (10) tons per twelve (12) consecutive month period; and

(3) The potential to emit any combination of HAPs from the entire source shall be limited to less than twenty-five (25) tons per twelve (12) consecutive month period.

(b) Pursuant to 326 IAC 2-2 (PSD), potential to emit particulate matter (PM) from the entire source shall be limited to less than two hundred fifty (250) tons per twelve (12) consecutive month period.

(c) This condition shall include all emission points at this source including those that are insignificant as defined in 326 IAC 2-7-1(21). The source shall be allowed to add insignificant activities not already listed in this permit, provided that the source’s potential to emit does not exceed the above specified limits.

(d) Section D of this permit contains independently enforceable provisions to satisfy this requirement.

C.3 Opacity [326 IAC 5-1]

Pursuant to 326 IAC 5-1-2 (Opacity Limitations), except as provided in 326 IAC 5-1-1 (Applicability) and 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following, unless otherwise stated in this permit:

(a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.

(b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings as measured according to 40 CFR 60, Appendix A,
Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor in a six (6) hour period.

C.4 Open Burning [326 IAC 4-1] [IC 13-17-9]
The Permittee shall not open burn any material except as provided in 326 IAC 4-1-3, 326 IAC 4-1-4 or 326 IAC 4-1-6. The previous sentence notwithstanding, the Permittee may open burn in accordance with an open burning approval issued by the Commissioner under 326 IAC 4-1-4.1.

C.5 Incineration [326 IAC 4-2] [326 IAC 9-1-2]
The Permittee shall not operate an incinerator except as provided in 326 IAC 4-2 or in this permit. The Permittee shall not operate a refuse incinerator or refuse burning equipment except as provided in 326 IAC 9-1-2 or in this permit.

C.6 Fugitive Dust Emissions [326 IAC 6-4]
The Permittee shall not allow fugitive dust to escape beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located, in a manner that would violate 326 IAC 6-4 (Fugitive Dust Emissions).

C.7 Stack Height [326 IAC 1-7]
The Permittee shall comply with the applicable provisions of 326 IAC 1-7 (Stack Height Provisions), for all exhaust stacks through which a potential (before controls) of twenty-five (25) tons per year or more of particulate matter or sulfur dioxide is emitted.

C.8 Asbestos Abatement Projects [326 IAC 14-10] [326 IAC 18] [40 CFR 61, Subpart M]
(a) Notification requirements apply to each owner or operator. If the combined amount of regulated asbestos containing material (RACM) to be stripped, removed or disturbed is at least 260 linear feet on pipes or 160 square feet on other facility components, or at least thirty-five (35) cubic feet on all facility components, then the notification requirements of 326 IAC 14-10-3 are mandatory. All demolition projects require notification whether or not asbestos is present.

(b) The Permittee shall ensure that a written notification is sent on a form provided by the Commissioner at least ten (10) working days before asbestos stripping or removal work or before demolition begins, per 326 IAC 14-10-3, and shall update such notice as necessary, including, but not limited to the following:

(1) When the amount of affected asbestos containing material increases or decreases by at least twenty percent (20%); or

(2) If there is a change in the following:

(A) Asbestos removal or demolition start date;

(B) Removal or demolition contractor; or

(C) Waste disposal site.

(c) The Permittee shall ensure that the notice is postmarked or delivered according to the guidelines set forth in 326 IAC 14-10-3(2).

(d) The notice to be submitted shall include the information enumerated in 326 IAC 14-10-3(3).

All required notifications shall be submitted to:
The notice shall include a signed certification from the owner or operator that the information provided in this notification is correct and that only Indiana licensed workers and project supervisors will be used to implement the asbestos removal project. The notifications do not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(e) Procedures for Asbestos Emission Control
The Permittee shall comply with the applicable emission control procedures in 326 IAC 14-10-4 and 40 CFR 61.145(c). Per 326 IAC 14-10-1, emission control requirements are applicable for any removal or disturbance of RACM greater than three (3) linear feet on pipes or three (3) square feet on any other facility components or a total of at least 0.75 cubic feet on all facility components.

(f) Demolition and Renovation
The Permittee shall thoroughly inspect the affected facility or part of the facility where the demolition or renovation will occur for the presence of asbestos pursuant to 40 CFR 61.145(a).

(g) Indiana Licensed Asbestos Inspector
The Permittee shall comply with 326 IAC 14-10-1(a) that requires the owner or operator, prior to a renovation/demolition, to use an Indiana Licensed Asbestos Inspector to thoroughly inspect the affected portion of the facility for the presence of asbestos.

Testing Requirements  [326 IAC 2-8-4(3)]

C.9 Performance Testing [326 IAC 3-6]

(a) For performance testing required by this permit, a test protocol, except as provided elsewhere in this permit, shall be submitted to:

Indiana Department of Environmental Management
Compliance and Enforcement Branch, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

no later than thirty-five (35) days prior to the intended test date. The protocol submitted by the Permittee does not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(b) The Permittee shall notify IDEM, OAQ of the actual test date at least fourteen (14) days prior to the actual test date. The notification submitted by the Permittee does not require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

(c) Pursuant to 326 IAC 3-6-4(b), all test reports must be received by IDEM, OAQ not later than forty-five (45) days after the completion of the testing. An extension may be granted by IDEM, OAQ if the Permittee submits to IDEM, OAQ a reasonable written explanation not later than five (5) days prior to the end of the initial forty-five (45) day period.
Compliance Requirements [326 IAC 2-1.1-11]

C.10 Compliance Requirements [326 IAC 2-1.1-11]

The commissioner may require stack testing, monitoring, or reporting at any time to assure compliance with all applicable requirements by issuing an order under 326 IAC 2-1.1-11. Any monitoring or testing shall be performed in accordance with 326 IAC 3 or other methods approved by the commissioner or the U. S. EPA.

Compliance Monitoring Requirements [326 IAC 2-8-4(1)][326 IAC 2-8-5(a)(1)]

C.11 Compliance Monitoring [326 IAC 2-8-4(3)][326 IAC 2-8-5(a)(1)]

(a) For new units:

Unless otherwise specified in the approval for the new emission unit(s), compliance monitoring for new emission units shall be implemented on and after the date of initial start-up.

(b) For existing units:

Unless otherwise specified in this permit, for all monitoring requirements not already legally required, the Permittee shall be allowed up to ninety (90) days from the date of permit issuance to begin such monitoring. If, due to circumstances beyond the Permittee's control, any monitoring equipment required by this permit cannot be installed and operated no later than ninety (90) days after permit issuance, the Permittee may extend the compliance schedule related to the equipment for an additional ninety (90) days provided the Permittee notifies:

Indiana Department of Environmental Management
Compliance and Enforcement Branch, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251

in writing, prior to the end of the initial ninety (90) day compliance schedule, with full justification of the reasons for the inability to meet this date.

The notification which shall be submitted by the Permittee does require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).

C.12 Instrument Specifications [326 IAC 2-1.1-11] [326 IAC 2-8-4(3)][326 IAC 2-8-5(1)]

(a) When required by any condition of this permit, an analog instrument used to measure a parameter related to the operation of an air pollution control device shall have a scale such that the expected maximum reading for the normal range shall be no less than twenty percent (20%) of full scale. The analog instrument shall be capable of measuring values outside of the normal range.

(b) The Permittee may request that the IDEM, OAQ approve the use of an instrument that does not meet the above specifications provided the Permittee can demonstrate that an alternative instrument specification will adequately ensure compliance with permit conditions requiring the measurement of the parameters.

Corrective Actions and Response Steps [326 IAC 2-8-4][326 IAC 2-8-5(a)(1)]

C.13 Risk Management Plan [326 IAC 2-8-4] [40 CFR 68]

If a regulated substance, as defined in 40 CFR 68, is present at a source in more than a threshold quantity, the Permittee must comply with the applicable requirements of 40 CFR 68.
C.14 Response to Excursions or Exceedances [326 IAC 2-8-4] [326 IAC 2-8-5]

Upon detecting an excursion where a response step is required by the D Section or an exceedance of a limitation in this permit:

(a) The Permittee shall take reasonable response steps to restore operation of the emissions unit (including any control device and associated capture system) to its normal or usual manner of operation as expeditiously as practicable in accordance with good air pollution control practices for minimizing excess emissions.

(b) The response shall include minimizing the period of any startup, shutdown or malfunction. The response may include, but is not limited to, the following:

(1) initial inspection and evaluation;

(2) recording that operations returned or are returning to normal without operator action (such as through response by a computerized distribution control system); or

(3) any necessary follow-up actions to return operation to normal or usual manner of operation.

(c) A determination of whether the Permittee has used acceptable procedures in response to an excursion or exceedance will be based on information available, which may include, but is not limited to, the following:

(1) monitoring results;

(2) review of operation and maintenance procedures and records; and/or

(3) inspection of the control device, associated capture system, and the process.

(d) Failure to take reasonable response steps shall be considered a deviation from the permit.

(e) The Permittee shall record the reasonable response steps taken.

C.15 Actions Related to Noncompliance Demonstrated by a Stack Test [326 IAC 2-8-4][326 IAC 2-8-5]

(a) When the results of a stack test performed in conformance with Section C - Performance Testing, of this permit exceed the level specified in any condition of this permit, the Permittee shall submit a description of its response actions to IDEM, OAQ no later than seventy-five (75) days after the date of the test.

(b) A retest to demonstrate compliance shall be performed no later than one hundred eighty (180) days after the date of the test. Should the Permittee demonstrate to IDEM, OAQ that retesting in one hundred eighty (180) days is not practicable, IDEM, OAQ may extend the retesting deadline.

(c) IDEM, OAQ reserves the authority to take any actions allowed under law in response to noncompliant stack tests.

The response action documents submitted pursuant to this condition do require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).
Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

C.16 General Record Keeping Requirements [326 IAC 2-8-4(3)] [326 IAC 2-8-5]

(a) Records of all required monitoring data, reports and support information required by this permit shall be retained for a period of at least five (5) years from the date of monitoring sample, measurement, report, or application. Support information includes the following, where applicable:

   *(AA)* All calibration and maintenance records.
   *(BB)* All original strip chart recordings for continuous monitoring instrumentation.
   *(CC)* Copies of all reports required by the FESOP.

Records of required monitoring information include the following, where applicable:

   *(AA)* The date, place, as defined in this permit, and time of sampling or measurements.
   *(BB)* The dates analyses were performed.
   *(CC)* The company or entity that performed the analyses.
   *(DD)* The analytical techniques or methods used.
   *(EE)* The results of such analyses.
   *(FF)* The operating conditions as existing at the time of sampling or measurement.

These records shall be physically present or electronically accessible at the source location for a minimum of three (3) years. The records may be stored elsewhere for the remaining two (2) years as long as they are available upon request. If the Commissioner makes a request for records to the Permittee, the Permittee shall furnish the records to the Commissioner within a reasonable time.

(b) Unless otherwise specified in this permit, for all record keeping requirements not already legally required, the Permittee shall be allowed up to ninety (90) days from the date of permit issuance or the date of initial start-up, whichever is later, to begin such record keeping.

C.17 General Reporting Requirements [326 IAC 2-8-4(3)(C)] [326 IAC 2-1.1-11]

(a) The Permittee shall submit the attached Quarterly Deviation and Compliance Monitoring Report or its equivalent. Proper notice submittal under Section B –Emergency Provisions satisfies the reporting requirements of this paragraph. Any deviation from permit requirements, the date(s) of each deviation, the cause of the deviation, and the response steps taken must be reported except that a deviation required to be reported pursuant to an applicable requirement that exists independent of this permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. This report shall be submitted not later than thirty (30) days after the end of the reporting period. The Quarterly Deviation and Compliance Monitoring Report shall include a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1). A deviation is an exceedance of a permit limitation or a failure to comply with a requirement of the permit.

(b) The address for report submittal is:

Indiana Department of Environmental Management
Compliance and Enforcement Branch, Office of Air Quality
100 North Senate Avenue
MC 61-53 IGCN 1003
Indianapolis, Indiana 46204-2251
(c) Unless otherwise specified in this permit, any notice, report, or other submission required by this permit shall be considered timely if the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.

(d) Reporting periods are based on calendar years, unless otherwise specified in this permit. For the purpose of this permit “calendar year” means the twelve (12) month period from January 1 to December 31 inclusive.

Stratospheric Ozone Protection

C.18 Compliance with 40 CFR 82 and 326 IAC 22-1

Pursuant to 40 CFR 82 (Protection of Stratospheric Ozone), Subpart F, except as provided for motor vehicle air conditioners in Subpart B, the Permittee shall comply with applicable standards for recycling and emissions reduction.
SECTION D.1  EMISSIONS UNIT OPERATION CONDITIONS

Emissions Unit Description:

(a) One (1) automated painting line, identified as PA3, constructed in 2003, modified in 2017, with a maximum throughput rate of 450 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S20.

(b) One (1) automated painting line, identified as PA4, constructed in 2005, modified in 2017, having a maximum throughput rate of 537 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, using dry filters as control, and exhausting to stack S21.

(c) One (1) automated painting line, identified as PA5, constructed in 2006, having a maximum throughput rate of 409 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, using dry filters as control, and exhausting to stack S22.

(d) One (1) automated painting line, identified as PA6, constructed in 2007, modified in 2017, with a maximum throughput rate of 546 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S23.

(e) One (1) automated painting line, identified as PA7, constructed in 2008, modified in 2017, with a maximum throughput rate of 563 metal parts per hour, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting through stack S24.

(f) One (1) automated painting line, identified as PA8, constructed in 2001 and modified in 2002 and 2009, with a maximum throughput rate of 514 metal parts per hour, using air assisted spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting inside the building.

(g) Two (2) automated painting lines, identified as PA9 and PA10, constructed in 2013, with a maximum throughput rate of 250 metal parts per hour, each, using conventional air atomizing spray application to apply coatings to metal automobile parts, equipped with dry filters for particulate control, and exhausting inside the building.

(h) One (1) touch-up painting booth to apply coatings to metal automobile parts, identified as TUPB, constructed in 2002, modified in 2017, with a maximum paint usage of less than five (5) gallons per day, uncontrolled and exhausting inside the building.

(The information describing the process contained in this emissions unit description box is descriptive information and does not constitute enforceable conditions.)
Emission Limitations and Standards [326 IAC 2-8-4(1)]

D.1.1 PM PSD Minor Source Limits [326 IAC 2-2]

In order to render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable, the Permittee shall comply with the following:

(a) The PM emissions from the automated painting lines PA3 through PA10 shall not exceed 29.86 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(c) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

Compliance with these limits, combined with the potential to emit PM from all other emission units at this source, shall limit the source-wide total potential to emit of PM to less than two hundred fifty (250) tons per twelve (12) consecutive month period, and shall render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable.

D.1.2 FESOP Limits [326 IAC 2-8-4]

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The PM10 and PM2.5 emissions from the automated painting lines PA3 through PA10 shall not exceed 29.86 tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

(b) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(c) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

(d) The VOC input to the automated painting lines PA3 through PA10 shall not exceed 73 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit PM10, PM2.5, and VOC from all other emission units at this source, shall limit the source-wide total potential to emit of PM10, PM2.5, and VOC to less than 100 tons per twelve (12) consecutive month period, each, and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

D.1.3 Hazardous Air Pollutants (HAPs) Limits [326 IAC 2-8-4]

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA), and render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The input of any single HAP to the automated painting lines PA3 through PA10 shall not exceed 7.16 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.
(b) The input of any combination of HAPs to the automated painting lines PA3 through PA10 shall not exceed 18.36 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit HAP from all other emission units at the source, shall limit the source-wide potential to emit single HAP to less than 10 tons per twelve (12) consecutive month period and the source-wide potential to emit total HAPs to less than 25 tons per twelve (12) consecutive month period, and shall render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA) and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

D.1.4 Particulate Emission Limitations [326 IAC 6-3-2(d)]

Pursuant to 326 IAC 6-3-2(d), particulate from the automated painting lines PA3 through PA10 and the touch-up painting booth TUPB shall be controlled by dry filters and the Permittee shall operate the control device in accordance with manufacturer’s specifications.

D.1.5 Volatile Organic Compound (VOC) Limitations [326 IAC 8-2-9]

Pursuant to 326 IAC 8-2-9 (Miscellaneous Metal and Plastic Parts Coating Operations), for the automated painting lines PA3 through PA7, the Permittee shall not allow the discharge into the atmosphere VOC in excess of three and five-tenths (3.5) pounds of VOC per gallon of coating, excluding water, for air dried or forced warm air dried coatings as delivered to the applicator.


Pursuant to 326 IAC 8-2-9(f) (Miscellaneous Metal and Plastic Parts Coating Operations), work practices shall be used to minimize VOC emissions from mixing operations, storage tanks, and other containers, and handling operations for coatings, thinners, cleaning materials, and waste materials. Work practices shall include, but not be limited to, the following:

(a) Store all VOC containing coatings, thinners, coating related waste, and cleaning materials in closed containers.

(b) Ensure that mixing and storage containers used for VOC containing coatings, thinners, coating related waste, and cleaning materials are kept closed at all times except when depositing or removing these materials.

(c) Minimize spills of VOC containing coatings, thinners, coating related waste, and cleaning materials.

(d) Convey VOC containing coatings, thinners, coating related waste, and cleaning materials from one (1) location to another in closed containers or pipes.

(e) Minimize VOC emissions from the cleaning of application, storage, mixing, and conveying equipment by ensuring that equipment cleaning is performed without atomizing the cleaning solvent and all spent solvent is captured in closed containers.

D.1.7 Preventive Maintenance Plan [326 IAC 2-8-4(9)]

A Preventive Maintenance Plan is required for these facilities and their control devices. Section B - Preventive Maintenance Plan contains the Permittee’s obligation with regard to the preventive maintenance plan required by this condition.

Compliance Determination Requirements [326 IAC 2-8-4(1)]

D.1.8 Volatile Organic Compounds [326 IAC 8-1-2] [326 IAC 8-1-4]

Compliance with the VOC and HAP limitations contained in Conditions D.1.2, D.1.3, and D.1.5 shall be determined pursuant to 326 IAC 8-1-4(a)(3) and 326 IAC 8-1-2(a) by preparing or
obtaining from the manufacturer the copies of the “as supplied” and “as applied” VOC and HAP data sheets. IDEM, OAQ, reserves the authority to determine compliance using Method 24 in conjunction with the analytical procedures specified in 326 IAC 8-1-4.

D.1.9 Particulate Matter (PM/PM10) Emissions Determination [326 IAC 2-2]

Compliance with Conditions D.1.1(a) and D.1.2(a) shall be determined by calculating the PM/PM10/PM2.5 emissions associated with each coating applied by the automated painting lines PA3 through PA10 using the following equation:

\[ PM/PM10/PM2.5 = \left( \sum_{i} CU \times D \times W\%S \right) \times \left( 1 - \frac{TE}{100} \right) \times \left( 1 - \frac{CE}{100} \right) \times \frac{1}{2000} \]

Where:

- PM/PM10/PM2.5 = The total PM/PM10 emissions (ton/month) for all coatings.
- CU = The total coating use (gal coating/month) of each coating.
- D = The density (lb coating/gal coating) of each coating.
- W\%S = The weight percent solids (lb solids/lb coating) of each coating.
- TE = The transfer efficiency (%) of the spray applicators. This value shall equal 40% unless an IDEM approved test is conducted, in which case the value shall equal that determined from the most recent IDEM approved test.
- CE = The control efficiency (%) of the dry filters. This value shall equal 95% unless an IDEM approved test is conducted, in which case the value shall equal that determined from the most recent IDEM approved test.

The total PM/PM10/PM2.5 emissions (ton/month) from the automated painting lines PA3 through PA10 is equal to the sum of the PM/PM10/PM2.5 emissions associated with each coating applied by those booths.

Compliance Monitoring Requirements [326 IAC 2-8-4(1)][326 IAC 2-8-5(a)(1)]

D.1.10 Monitoring

(a) Daily inspections shall be performed to verify the placement, integrity and particle loading of the filters. To monitor the performance of the dry filters, weekly observations shall be made of the overspray from the automated painting lines PA3 through PA10 and the touch-up painting booth TUPB stacks (S20 - S24) while one or more of the automated painting lines are in operation. If a condition exists which should result in a response, the Permittee shall take a reasonable response. Section C - Response to Excursions or Exceedances contains the Permittee’s obligation with regard to the reasonable response steps required by this condition. Failure to take response steps shall be considered a deviation from this permit.

(b) Monthly inspections shall be performed of the coating emissions from the stack and the presence of overspray on the rooftops and the nearby ground. When there is a noticeable change in overspray emissions, or when evidence of overspray emissions is observed, the Permittee shall take a reasonable response. Section C - Response to Excursions or Exceedances contains the Permittee’s obligation with regard to the reasonable response steps required by this condition. Failure to take response steps shall be considered a deviation from this permit.
Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

D.1.11 Record Keeping Requirements

(a) To document the compliance status with Conditions D.1.1, D.1.2, D.1.4 and D.1.10, the Permittee shall maintain a log of weekly overspray observations, daily and monthly inspections.

(b) To document the compliance status with Conditions D.1.1 and D.1.2, the Permittee shall maintain records in accordance with (1) through (4) below. Records maintained for (1) through (4) shall be taken as stated below and shall be complete and sufficient to establish compliance with the PM/PM10/PM2.5 emission limits established in Conditions D.1.1 and D.1.2.

(1) The amount of each coating material used (as applied). Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and amount used.

(2) The density and weight percent solids of each coating material used (as applied).

(3) The transfer efficiency (TE) of the spray guns in the automated painting lines PA3 through PA10.

(4) The control efficiency (CE) of the dry filters on the automated painting lines PA3 through PA10.

(c) To document the compliance status with Conditions D.1.2, D.1.3, and D.1.5, the Permittee shall maintain records in accordance with (1) through (5) below. Records maintained for (1) through (5) shall be taken as stated below and shall be complete and sufficient to establish compliance with the VOC and HAP input limits established in Conditions D.1.2, D.1.3, and D.1.5.

(1) The VOC and HAP content of each coating material and solvent used less water.

(2) The amount of each coating material and solvent used on monthly basis.

(A) Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and amount used.

(B) Solvent usage records shall differentiate between those added to coatings and those used as cleanup solvents.

(3) The cleanup solvent usage for each month.

(4) The total VOC and total single and combined HAP input for each month.

(5) The total VOC and total single and combined HAP input for each compliance period.

(d) Section C - General Record Keeping Requirements contains the Permittee’s obligations with regard to the records required by this condition.

D.1.12 Reporting Requirements

Quarterly summaries of the information to document the compliance status with Conditions D.1.1, D.1.2, and D.1.3 shall be submitted using the reporting forms located at the end of this permit, or their equivalent, not later than thirty (30) days after the end of the quarter being reported. Section
C - General Reporting contains the Permittee's obligation with regard to the reporting required by this condition. The reports submitted by the Permittee do require a certification that meets the requirements of 326 IAC 2-8-5(a)(1) by an "authorized individual" as defined by 326 IAC 2-1.1-1(1).
### Emissions Unit Description:

(i) Six (6) flexible machining systems, identified as FMS-1, constructed in 2010, FMS-2, constructed in 2011, FMS-3, constructed in 2015, FMS-4, constructed in 2019, FMS-5, approved in 2019 for construction and FMS-6, approved in 2020 for construction, each with a maximum capacity of 600 pounds of parts per hour, using dust collectors as control, and exhausting to the indoors.

### Specifically Regulated Insignificant Activities:

(b) Thirty-nine (39) metal dry milling lines, controlled by dust collectors, and exhausting to the indoors, including the following:

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<td>DI-R9</td>
<td>62</td>
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<td>806</td>
<td>2008</td>
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</tbody>
</table>
Emission Limitations and Standards [326 IAC 2-8-4(1)]

D.2.1 PM PSD Minor Source Limit [326 IAC 2-2]
In order to render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable, the Permittee shall comply with the following:

The PM emissions from the thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with this limit, combined with the potential to emit PM from all other emission units at this source, shall limit the source-wide total potential to emit of PM to less than two hundred fifty (250) tons per twelve (12) consecutive month period, and shall render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable.

D.2.2 FESOP Limits [326 IAC 2-8-4]
Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

The PM10 and PM2.5 emissions from the thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit PM10 and PM2.5 from all other emission units at this source, shall limit the source-wide total potential to emit of PM10 and PM2.5 to less than one hundred (100) tons per twelve (12) consecutive month period, each, and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

D.2.3 Particulate Emission Limitations [326 IAC 6-3-2]
Pursuant to 326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes), particulate emissions from each of the six (6) flexible machining systems shall not exceed 1.83 pounds per hour when operating at a process weight rate of 600 pounds per hour.

The pounds per hour limitation was calculated with the following equation:
Interpolation of the data for the process weight rate up to 60,000 pounds per hour shall be accomplished by use of the equation:

\[ E = 4.10 P^{0.67} \]

Where \( E \) = rate of emission in pounds per hour; and
\( P \) = process weight rate in tons per hour

D.2.4 Preventive Maintenance Plan [326 IAC 2-8-4(9)]

A Preventive Maintenance Plan is required for these facilities and their control devices. Section B - Preventive Maintenance Plan contains the Permittee’s obligation with regard to the preventive maintenance plan required by this condition.

Compliance Determination Requirements [326 IAC 2-8-4(1)]

D.2.5 Particulate Control

(a) In order to comply with Conditions D.2.1 and D.2.2, the dust collectors for particulate control shall be in operation and control emissions from the thirty-nine (39) dry milling lines at all times the dry milling lines are each in operation.

(b) In order to comply with Condition D.2.3, the dust collectors for particulate control shall be in operation and control emissions from the six (6) flexible machining systems at all times the flexible machining systems are each in operation.

(c) In the event that bag failure is observed in a multi-compartment baghouse, if operations will continue for ten (10) days or more after the failure is observed before the failed units will be repaired or replaced, the Permittee shall promptly notify the IDEM, OAQ of the expected date the failed units will be repaired or replaced. The notification shall also include the status of the applicable compliance monitoring parameters with respect to normal, and the results of any response actions taken up to the time of notification.

Compliance Monitoring Requirements [326 IAC 2-8-4(1)][326 IAC 2-8-5(a)(1)]

D.2.6 Dust Collector Inspections

The Permittee shall perform quarterly inspections of the dust collectors controlling particulate emissions from the thirty-nine (39) dry milling lines and six (6) flexible machining systems to verify that they are being operated and maintained in accordance with the manufacturer’s specifications. Inspections required by this condition shall not be performed in consecutive months. All defective filters shall be replaced.

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

D.2.7 Record Keeping Requirements

(a) To document the compliance status with Condition D.2.6, the Permittee shall maintain records of the dates and results of the inspections required under Condition D.2.6.

(b) Section C - General Record Keeping Requirements contains the Permittee’s obligations with regard to the records required by this condition.
**SECTION D.3 EMISSIONS UNIT OPERATION CONDITIONS**

### Specifically Regulated Insignificant Activities:

(a) Degreasing operations that do not exceed one hundred forty-five (145) gallons per twelve (12) months, except if subject to 326 IAC 20-6, including the following:

1. Two (2) parts washing stations, identified as PW1 and PW2, constructed in 2002, each with a maximum solvent usage of thirty-six and five tenths (36.5) gallons per year, uncontrolled, and exhausting to the indoors.

2. One (1) parts washing station, identified as PW3, constructed in 2018, with a maximum solvent usage of thirty-six and five tenths (36.5) gallons per year, uncontrolled, and exhausting to the indoors.

(The information describing the process contained in this emissions unit description box is descriptive information and does not constitute enforceable conditions.)

### Emission Limitations and Standards [326 IAC 2-8-4(1)]

#### D.3.1 Cold Cleaner Degreaser Control Equipment and Operating Requirements [326 IAC 8-3-2]

Pursuant to 326 IAC 8-3-2 (Cold Cleaner Degreaser Control Equipment and Operating Requirements), the Permittee shall:

(a) Ensure the following control equipment and operating requirements are met:

1. Equip the degreaser with a cover.

2. Equip the degreaser with a device for draining cleaned parts.

3. Close the degreaser cover whenever parts are not being handled in the degreaser.

4. Drain cleaned parts for at least fifteen (15) seconds or until dripping ceases;

5. Provide a permanent, conspicuous label that lists the operating requirements in subdivisions (3), (4), (6), and (7).

6. Store waste solvent only in closed containers.

7. Prohibit the disposal or transfer of waste solvent in such a manner that could allow greater than twenty percent (20%) of the waste solvent (by weight) to evaporate into the atmosphere.

(b) Ensure the following additional control equipment and operating requirements are met:

1. Equip the degreaser with one (1) of the following control devices if the solvent is heated to a temperature of greater than forty-eight and nine-tenths (48.9) degrees Celsius (one hundred twenty (120) degrees Fahrenheit):
   
   (A) A freeboard that attains a freeboard ratio of seventy-five hundredths (0.75) or greater.
   
   (B) A water cover when solvent used is insoluble in, and heavier than, water.
   
   (C) A refrigerated chiller.
(D) Carbon adsorption.
(E) An alternative system of demonstrated equivalent or better control as those outlined in clauses (A) through (D) that is approved by the department. An alternative system shall be submitted to the U.S. EPA as a SIP revision.

(2) Ensure the degreaser cover is designed so that it can be easily operated with one (1) hand if the solvent is agitated or heated.

(3) If used, solvent spray:
(A) must be a solid, fluid stream; and
(B) shall be applied at a pressure that does not cause excessive splashing.

D.3.2 Material Requirements for Cold Cleaner Degreasers [326 IAC 8-3-8]

Pursuant to 326 IAC 8-3-8 (Material Requirements for Cold Cleaner Degreasers), the Permittee shall not operate a cold cleaning degreaser with a solvent that has a VOC composite partial vapor pressure that exceeds one (1) millimeter of mercury (nineteen-thousandths (0.019) pound per square inch) measured at twenty (20) degrees Celsius (sixty-eight (68) degrees Fahrenheit).

D.3.3 Preventive Maintenance Plan [326 IAC 2-8-4(9)]

A Preventive Maintenance Plan is required for these facilities. Section B - Preventive Maintenance Plan contains the Permittee's obligation with regard to the preventive maintenance plan required by this condition.

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

D.3.4 Record Keeping Requirements

(a) To document the compliance status with Condition D.3.2, the Permittee shall maintain the following records for each purchase of solvent used in the cold cleaner degreasing operations. These records shall be retained on-site or accessible electronically for the most recent three (3) year period and shall be reasonably accessible for an additional two (2) year period.

(1) The name and address of the solvent supplier.
(2) The date of purchase (or invoice/bill dates of contract servicer indicating service date).
(3) The type of solvent purchased.
(4) The total volume of the solvent purchased.
(5) The true vapor pressure of the solvent measured in millimeters of mercury at twenty (20) degrees Celsius (sixty-eight (68) degrees Fahrenheit).

(b) Section C - General Record Keeping Requirements contains the Permittee's obligations with regard to the records required by this condition.
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
CERTIFICATION

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023

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)_______________________________________________________
☐ 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: ________________________________________
Title/Position: _________________________________________
Date: ________________________________________________
FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
EMERGENCY OCCURRENCE REPORT

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023

This form consists of 2 pages

<table>
<thead>
<tr>
<th>□ This is an emergency as defined in 326 IAC 2-7-1(12)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• The Permittee must notify the Office of Air Quality (OAQ), within four (4) daytime business hours (1-800-451-6027 or 317-233-0178, ask for Compliance Section); and</td>
</tr>
<tr>
<td>• 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</td>
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If any of the following are not applicable, mark N/A

<table>
<thead>
<tr>
<th>Facility/Equipment/Operation:</th>
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</table>

<table>
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<th>Control Equipment:</th>
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<tr>
<th>Permit Condition or Operation Limitation in Permit:</th>
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</table>

<table>
<thead>
<tr>
<th>Description of the Emergency:</th>
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<table>
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<tr>
<th>Describe the cause of the Emergency:</th>
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</thead>
</table>
If any of the following are not applicable, mark N/A

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<table>
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<tbody>
<tr>
<td><strong>Date/Time Emergency started:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Date/Time Emergency was corrected:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Was the facility being properly operated at the time of the emergency?</strong></td>
<td>Y</td>
</tr>
<tr>
<td><strong>Describe:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Type of Pollutants Emitted:</strong> TSP, PM-10, SO2, VOC, NOx, CO, Pb, other:</td>
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</tr>
<tr>
<td><strong>Estimated amount of pollutant(s) emitted during emergency:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Describe the steps taken to mitigate the problem:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Describe the corrective actions/response steps taken:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Describe the measures taken to minimize emissions:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>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 capital investment, or loss of product or raw materials of substantial economic value:</strong></td>
<td></td>
</tr>
</tbody>
</table>

Form Completed by: ____________________________________________

Title / Position: ____________________________________________

Date: __________________________________________________________

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

FESOP Quarterly Report

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: VOC Input
Limit: The VOC input to the automated painting lines PA3 through PA10 shall not exceed 73 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

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<td>This Month (tons)</td>
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☐ No deviation occurred in this quarter.

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

Submitted by: __________________________________________
Title / Position: _________________________________________
Signature: _____________________________________________
Date: _________________________________________________
Phone: _______________________________________________
## FESOP Quarterly Report

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: Worst Single HAP Input
Limit: The input of any single HAP to the automated painting lines PA3 through PA10 shall not exceed 7.16 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

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</table>

### Monthly Data

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<td>Worst Single HAP Input Previous 11 Months (tons)</td>
<td>Worst Single HAP Input 12 Month Total (tons)</td>
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- ☐ No deviation occurred in this quarter.
- ☐ Deviation/s occurred in this quarter.
  Deviation has been reported on: ____________________________

Submitted by: ____________________________
Title / Position: ____________________________
Signature: ____________________________
Date: ____________________________
Phone: ____________________________
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

FESOP Quarterly Report

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: Combined HAP Input
Limit: The input of any combination of HAPs to the automated painting lines PA3 through PA10 shall not exceed 18.36 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

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<td>Combined HAP Input 12 Month Total (tons)</td>
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</tbody>
</table>

□ No deviation occurred in this quarter.

□ Deviation/s occurred in this quarter.
   Deviation has been reported on: ________________________________

Submitted by: ________________________________
Title / Position: ________________________________
Signature: ________________________________
Date: ________________________________
Phone: ________________________________
Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: PM, PM10, PM2.5
Limit: The PM, PM10, and PM2.5 emissions from the automated painting lines PA3 through PA10 shall not exceed 29.86 tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

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☐ No deviation occurred in this quarter.

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

Submitted by: _________________________________________
Title / Position: _________________________________________
Signature: _________________________________________
Date: _________________________________________
Phone: _________________________________________
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH
FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023

| Months: ___________ to ____________ Year: _____________ |

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: |

<p>| Permit Requirement (specify permit condition #) |
| Date of Deviation: | Duration of Deviation: |
| Number of Deviations: |
| Probable Cause of Deviation: |
| Response Steps Taken: |</p>
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<tr>
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<td>Duration of Deviation:</td>
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<td>Number of Deviations:</td>
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<tr>
<td>Probable Cause of Deviation:</td>
<td></td>
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<tr>
<td>Response Steps Taken:</td>
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<tr>
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<td>Duration of Deviation:</td>
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<td>Number of Deviations:</td>
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<tr>
<td>Probable Cause of Deviation:</td>
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<tr>
<td>Response Steps Taken:</td>
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</table>

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<tr>
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<tbody>
<tr>
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<tr>
<td>Probable Cause of Deviation:</td>
<td></td>
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<tr>
<td>Response Steps Taken:</td>
<td></td>
</tr>
</tbody>
</table>

Form Completed by: ______________________________________

Title / Position: ______________________________________

Date: ______________________________________

Phone: ______________________________________
Indiana Department of Environmental Management
Office of Air Quality

Technical Support Document (TSD) for a Significant Permit Revision to a Federally Enforceable State Operating Permit (FESOP) Renewal

Source Description and Location

| Source Name:                      | ATTC Manufacturing, Inc. |
| Source Location:                  | 10455 State Road 37, Tell City, Indiana 47586 |
| County:                           | Perry |
| SIC Code:                         | 3714 (Motor Vehicle Parts and Accessories) |
| Operation Permit No.:             | F123-40448-00023 |
| Operation Permit Issuance Date:   | June 28, 2019 |
| Significant Permit Revision No.:  | 123-43808-00023 |
| Permit Reviewer:                  | Natalie Moore |

Existing Approvals

The source was issued FESOP Renewal No. F123-40448-00023 on June 28, 2019. The source has since received the following approvals:

(a) Significant Permit Revision No. 123-41843-00023, issued on November 1, 2019; and

(b) Administrative Amendment No. 123-43213-00023, issued on September 17, 2020.

County Attainment Status

The source is located in Perry County.

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>Designation</th>
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<tbody>
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<td>SO₂</td>
<td>Better than national standards.</td>
</tr>
<tr>
<td>CO</td>
<td>Unclassifiable or attainment effective November 15, 1990.</td>
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<tr>
<td>O₃</td>
<td>Unclassifiable or attainment effective January 16, 2018, for the 2015 8-hour ozone standard.</td>
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<tr>
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<td>Unclassifiable or attainment effective April 15, 2015, for the 2012 annual PM₂.₅ standard.</td>
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<td>PM₂.₅</td>
<td>Unclassifiable or attainment effective December 13, 2009, for the 2006 24-hour PM₂.₅ standard.</td>
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<tr>
<td>Pb</td>
<td>Unclassifiable or attainment effective December 31, 2011, for the 2008 lead standard.</td>
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</table>

(a) Ozone Standards
Volatile organic compounds (VOC) and Nitrogen Oxides (NOₓ) are regulated under the Clean Air Act (CAA) for the purposes of attaining and maintaining the National Ambient Air Quality Standards (NAAQS) for ozone. Therefore, VOC and NOₓ emissions are considered when evaluating the rule applicability relating to ozone. Perry County has been designated as attainment or unclassifiable for ozone. Therefore, VOC and NOₓ emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.

(b) PM₂.₅
Perry County has been classified as attainment for PM₂.₅. Therefore, direct PM₂.₅, SO₂, and NOₓ emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.
(c) Other Criteria Pollutants

Perry County has been classified as attainment or unclassifiable in Indiana for all the other criteria pollutants. Therefore, these emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.

### Fugitive Emissions

Since this type of operation is not one (1) of the twenty-eight (28) listed source categories under 326 IAC 2-2-1(ff)(1), 326 IAC 2-3-2(g), or 326 IAC 2-7-1(22)(B), and there is no applicable New Source Performance Standard or National Emission Standard for Hazardous Air Pollutants that was in effect on August 7, 1980, fugitive emissions are not counted toward the determination of PSD, Emission Offset, and Part 70 Permit applicability.

The fugitive emissions of hazardous air pollutants (HAP) are counted toward the determination of Part 70 Permit applicability and source status under Section 112 of the Clean Air Act (CAA).

### Greenhouse Gas (GHG) Emissions

On June 23, 2014, in the case of Utility Air Regulatory Group v. EPA, cause no. 12-1146, (available at http://www.supremecourt.gov/opinions/13pdf/12-1146_4g18.pdf) the United States Supreme Court ruled that the U.S. EPA does not have the authority to treat greenhouse gases (GHGs) as an air pollutant for the purpose of determining operating permit applicability or PSD Major source status. On July 24, 2014, the U.S. EPA issued a memorandum to the Regional Administrators outlining next steps in permitting decisions in light of the Supreme Court’s decision. U.S. EPA’s guidance states that U.S. EPA will no longer require PSD or Title V permits for sources “previously classified as ‘Major’ based solely on greenhouse gas emissions.”

The Indiana Environmental Rules Board adopted the GHG regulations required by U.S. EPA at 326 IAC 2-2-1(zz), pursuant to Ind. Code § 13-14-9-8(h) (Section 8 rulemaking). A rule, or part of a rule, adopted under Section 8 is automatically invalidated when the corresponding federal rule, or part of the rule, is invalidated. Due to the United States Supreme Court Ruling, IDEM, OAQ cannot consider GHG emissions to determine operating permit applicability or PSD applicability to a source or modification.

### Source Status - Existing Source

The table below summarizes the potential to emit of the entire source, prior to the administrative amendment, after consideration of all enforceable limits established in the effective permits. If the control equipment has been determined to be integral, the table reflects the potential to emit (PTE) after consideration of the integral control device.

<table>
<thead>
<tr>
<th>Source-Wide Emissions Prior to Administrative Amendment (ton/year)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM₁</td>
</tr>
<tr>
<td>218.69</td>
</tr>
</tbody>
</table>

*Total PTE of Entire Source Excluding Fugitive Emissions*
### Source-Wide Emissions Prior to Administrative Amendment (ton/year)

<table>
<thead>
<tr>
<th></th>
<th>PM¹</th>
<th>PM₁₀¹</th>
<th>PM₂.₅¹,₂</th>
<th>SO₂</th>
<th>NOₓ</th>
<th>VOC</th>
<th>CO</th>
<th>Single HAP³</th>
<th>Total HAPs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title V Major Source Thresholds</td>
<td>NA</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>10</td>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>PSD Major Source Thresholds</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

¹Under the Part 70 Permit program (40 CFR 70), PM₁₀ and PM₂.₅, not particulate matter (PM), are each considered as a "regulated air pollutant."

²PM₂.₅ listed is direct PM₂.₅.

³Single highest source-wide HAP is DGME.

*Fugitive HAP emissions are always included in the source-wide emissions.

(a) This existing source is not a major stationary source, under PSD (326 IAC 2-2), because no PSD regulated pollutant is emitted at a rate of two hundred fifty (250) tons per year or more and it is not one of the twenty-eight (28) listed source categories, as specified in 326 IAC 2-2-1(ff)(1).

(b) This existing source is not a major source of HAP, as defined in 40 CFR 63.2, because HAP emissions are less than ten (10) tons per year for any single HAP and less than twenty-five (25) tons per year of a combination of HAPs.

(c) These emissions are based on the TSD of Administrative Amendment No. 123-43213-00023, issued on September 17, 2020.

### Description of Proposed Revision

The Office of Air Quality (OAQ) has reviewed an application, submitted by ATTC Manufacturing, Inc. on February 26, 2021, relating to the construction of two (2) metal dry milling lines and changes to the source's limits.

The following is a list of the new emission units and pollution control device(s):

(a) Two (2) metal dry milling lines, controlled by dust collectors, and exhausting to the indoors, including the following:

<table>
<thead>
<tr>
<th>Line ID</th>
<th>Capacity (Part/hr)</th>
<th>Maximum Part Weight (lb/part)</th>
<th>Maximum Throughput (lb/hr)</th>
<th>Year of Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-F21</td>
<td>55</td>
<td>21</td>
<td>1155</td>
<td>2021</td>
</tr>
<tr>
<td>DI-R18</td>
<td>51</td>
<td>14</td>
<td>714</td>
<td>2021</td>
</tr>
</tbody>
</table>

### Enforcement Issues

There are no pending enforcement actions related to this revision.

### Emission Calculations

See Appendix A of this Technical Support Document for detailed emission calculations.

### Permit Level Determination – FESOP Significant Permit Revision

Pursuant to 326 IAC 2-1.1-1(12), Potential to Emit is defined as “the maximum capacity of a stationary source or emission unit to emit any air pollutant under its physical and operational design. Any physical or operational limitation on the capacity of a source to emit an air pollutant, including air pollution control
equipment and restrictions on hours of operation or type or amount of material combusted, stored, or processed shall be treated as part of its design if the limitation is enforceable by the U. S. EPA, IDEM, or the appropriate local air pollution control agency.”

The following table is used to determine the appropriate permit level under 326 IAC 2-8-11.1 (Permit Revisions). This table reflects the PTE before controls of the proposed revision. If the control equipment has been determined to be integral, the table reflects the potential to emit (PTE) after consideration of the integral control device.

<table>
<thead>
<tr>
<th>Process / Emission Unit</th>
<th>PM</th>
<th>PM$_{10}$</th>
<th>PM$_{2.5}^1$</th>
<th>SO$_2$</th>
<th>NO$_x$</th>
<th>VOC</th>
<th>CO</th>
<th>Single HAP$^2$</th>
<th>Total HAPs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry Milling Line DI-F21</td>
<td>1.66</td>
<td>1.66</td>
<td>1.66</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Dry Milling Line DI-R18</td>
<td>1.03</td>
<td>1.03</td>
<td>1.03</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Total PTE Before Controls of the New Emission Units:</td>
<td>2.68</td>
<td>2.68</td>
<td>2.68</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

$^1$PM$_{2.5}$ listed is direct PM$_{2.5}$.

$^2$Single highest HAP.

Appendix A of this TSD reflects the detailed potential emissions of the proposed revision.

Pursuant to 326 IAC 2-8-11.1(f), this FESOP is being revised through a FESOP Significant Permit Revision because the proposed revision is not an Administrative Amendment or Minor Permit revision and the proposed revision involves adding and adjusting FESOP and PSD Minor limits.

**PTE of the Entire Source After Issuance of the FESOP Revision**

The table below summarizes the after issuance source-wide potential to emit, reflecting all limits, of the emission units. Any control equipment is considered federally enforceable only after issuance of the revision, and only to the extent that the effect of the control equipment is made practically enforceable in the permit. If the control equipment has been determined to be integral, the table reflects the potential to emit (PTE) after consideration of the integral control device.

<table>
<thead>
<tr>
<th>Source-Wide Emissions After Issuance (ton/year)</th>
<th>PM$^1$</th>
<th>PM$_{10}^1$</th>
<th>PM$_{2.5}^1,^2$</th>
<th>SO$_2$</th>
<th>NO$_x$</th>
<th>VOC</th>
<th>CO</th>
<th>Single HAP$^3$</th>
<th>Total HAPs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total PTE of Entire Source Excluding Fugitives$^*$</td>
<td>195.47</td>
<td>75.00</td>
<td>75.00</td>
<td>0.02</td>
<td>2.64</td>
<td>73.95</td>
<td>2.22</td>
<td>7.50</td>
<td>18.75</td>
</tr>
<tr>
<td>Title V Major Source Thresholds</td>
<td>NA</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>10</td>
<td>25</td>
</tr>
<tr>
<td>PSD Major Source Thresholds</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>250</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

$^1$Under the Part 70 Permit program (40 CFR 70), PM$_{10}$ and PM$_{2.5}$, not particulate matter (PM), are each considered as a “regulated air pollutant.”

$^2$PM$_{2.5}$ listed is direct PM$_{2.5}$.

$^3$Single highest source-wide HAP is DGME.

$^*$Fugitive HAP emissions are always included in the source-wide emissions.

Appendix A of this TSD reflects the detailed potential to emit of the entire source after issuance.
The source opted to take PM, PM10, PM2.5, VOC, and HAP limits in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) and 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable to this source and to render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA). See Technical Support Document (TSD) State Rule Applicability - Entire Source section, 326 IAC 2-2 (PSD), 326 IAC 2-8 (FESOP), and 326 IAC 20 (Hazardous Air Pollutants) for more information regarding the limits.

(a) This existing Title V minor stationary source will continue to be minor under 326 IAC 2-7 because the potential to emit regulated air pollutants and HAPs from the entire source will continue to be less than or limited to less than the Title V major source threshold levels. Therefore, the source is subject to the provisions of 326 IAC 2-8 (FESOP) and is an area source under Section 112 of the Clean Air Act (CAA).

(b) This existing minor PSD stationary source will continue to be minor under 326 IAC 2-2 because the potential to emit all PSD regulated pollutants from the entire source will continue to be less than or limited to less than the PSD major source thresholds. Therefore, pursuant to 326 IAC 2-2, the PSD requirements do not apply.

Federal Rule Applicability Determination

Due to the proposed revision, federal rule applicability has been reviewed as follows:

New Source Performance Standards (NSPS):

(a) There are no New Source Performance Standards (40 CFR Part 60) and 326 IAC 12 included for this proposed revision.

National Emission Standards for Hazardous Air Pollutants (NESHAP):

(a) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Nine Metal Fabrication and Finishing Source Categories, 40 CFR 63, Subpart XXXXXX (326 IAC 20), are not included in the permit, because although this existing source manufactures metal automobile parts, it is not primarily engaged in the operations in one of the nine metal fabrication and finishing source categories, as defined in 40 CFR 63.11514 and 63.11522.

(b) There are no National Emission Standards for Hazardous Air Pollutants under 40 CFR 63, 326 IAC 14 and 326 IAC 20 included for this proposed revision.

Compliance Assurance Monitoring (CAM):

Pursuant to 40 CFR 64.2, Compliance Assurance Monitoring (CAM) is not included in the permit, because the unlimited potential to emit of the source is limited to less than the Title V major source thresholds and the source is not required to obtain a Part 70 or Part 71 permit.

State Rule Applicability - Entire Source

Due to this revision, state rule applicability has been reviewed as follows:

326 IAC 2-2 (PSD)
PSD and Emission Offset applicability is discussed under the PTE of the Entire Source After Issuance of the FESOP Revision section of this document.
PSD Minor Source Limit

In order to render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable, the Permittee shall comply with the following:

(a) The PM emissions from the thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The PM emissions from the automated painting lines PA3 through PA10 shall not exceed 29.86 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(c) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(d) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

Compliance with these limits, combined with the potential to emit PM from all other emission units at this source, shall limit the source-wide total potential to emit of PM to less than two hundred fifty (250) tons per twelve (12) consecutive month period, and shall render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable.

**326 IAC 2-4.1 (Major Sources of Hazardous Air Pollutants (HAP))**

The new emission unit(s) will emit less than ten (10) tons per year for a single HAP and less than twenty-five (25) tons per year for a combination of HAPs. Therefore, 326 IAC 2-4.1 does not apply.

**326 IAC 2-6 (Emission Reporting)**

This source is not subject to 326 IAC 2-6 (Emission Reporting), because it is not required to have an operating permit pursuant to 326 IAC 2-7 (Part 70); it is not located in Lake, Porter, Clark, or Floyd County, and its potential to emit lead is less than 5 tons per year. Therefore, this rule does not apply.

**326 IAC 2-8-4 (FESOP)**

FESOP applicability is discussed under the PTE of the Entire Source After Issuance of the FESOP Administrative Amendment section of this document.

**FESOP PM10, PM2.5, and VOC Limits**

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The PM10 and PM2.5 emissions from the thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

(b) The PM10 and PM2.5 emissions from the automated painting lines PA3 through PA10 shall not exceed 29.86 tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

(c) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(d) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

(e) The VOC input to the automated painting lines PA3 through PA10 shall not exceed 73 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.
Compliance with these limits, combined with the potential to emit PM10, PM2.5, and VOC from all other emission units at this source, shall limit the source-wide total potential to emit of PM10, PM2.5, and VOC to less than one hundred (100) tons per twelve (12) consecutive month period, each, and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

**FESOP HAP Limits**

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA), and render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The input of any single HAP to the automated painting lines PA3 through PA10 shall not exceed 7.16 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The input of any combination of HAPs to the automated painting lines PA3 through PA10 shall not exceed 18.36 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit HAP from all other emission units at the source, shall limit the source-wide potential to emit single HAP to less than 10 tons per twelve (12) consecutive month period and the source-wide potential to emit total HAPs to less than 25 tons per twelve (12) consecutive month period, and shall render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA) and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

**326 IAC 5-1 (Opacity Limitations)**

Pursuant to 326 IAC 5-1-2 (Opacity Limitations), except as provided in 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following, unless otherwise stated in this permit:

1. Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.

2. Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.

**326 IAC 6-4 (Fugitive Dust Emissions Limitations)**

Pursuant to 326 IAC 6-4 (Fugitive Dust Emissions Limitations), the source shall not allow fugitive dust to escape beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located, in a manner that would violate 326 IAC 6-4.

**326 IAC 6-5 (Fugitive Particulate Matter Emission Limitations)**

This source is not subject to the requirements of 326 IAC 6-5, because the source has potential fugitive particulate emissions of less than twenty-five (25) tons per year.

**326 IAC 6.5 (Particulate Matter Limitations Except Lake County)**

Pursuant to 326 IAC 6.5-1-1(a), this source (located in Perry County) is not subject to the requirements of 326 IAC 6.5 because it is not located in one of the following counties: Clark, Dearborn, Dubois, Howard, Marion, St. Joseph, Vanderburgh, Vigo or Wayne.

**326 IAC 6.8 (Particulate Matter Limitations for Lake County)**

Pursuant to 326 IAC 6.8-1-1(a), this source (located in Perry County) is not subject to the requirements of 326 IAC 6.8 because it is not located in Lake County.
326 IAC 6.8-10 (Lake County: Fugitive Particulate Matter)
Pursuant to 326 IAC 6.8-10-1, this source (located in Perry County) is not subject to the requirements of 326 IAC 6.8-10 because it is not located in Lake County.

State Rule Applicability – Individual Facilities

Due to the proposed revision, state rule applicability has been reviewed as follows:

Metal Dry Milling Lines (DI-F21 and DI-R18)

326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)
Pursuant to 326 IAC 6-3-1(b)(14), the metal dry milling lines are not subject to the requirements of 326 IAC 6-3, since they each have potential particulate emissions of less than 0.551 pounds per hour.

Compliance Determination and Monitoring Requirements

(a) The Compliance Determination Requirements applicable to this revision are as follows:

(1) The metal dry milling lines (DI-F21 and DI-R18) have applicable compliance determination conditions as specified below:

(A) In order to comply with the permit, the dust collectors for particulate control shall be in operation and control emissions from the thirty-nine (39) dry milling lines at all times the dry milling lines are each in operation.

(B) In the event that bag failure is observed in a multi-compartment baghouse, if operations will continue for ten (10) days or more after the failure is observed before the failed units will be repaired or replaced, the Permittee shall promptly notify the IDEM, OAQ of the expected date the failed units will be repaired or replaced. The notification shall also include the status of the applicable compliance monitoring parameters with respect to normal, and the results of any response actions taken up to the time of notification.

(b) The Compliance Monitoring Requirements applicable to this proposed revision are as follows:

<table>
<thead>
<tr>
<th>Control Devices</th>
<th>Type of Parametric Monitoring</th>
<th>Frequency</th>
<th>Range or Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Metal Dry Milling Lines Dust Collectors</td>
<td>Baghouse Inspections</td>
<td>Quarterly</td>
<td>Verify that it is operated and maintained per manufacturer's specifications</td>
</tr>
</tbody>
</table>

These monitoring conditions are necessary because the dust collectors for the metal dry milling lines must operate properly to assure compliance with 326 IAC 2-2 (PSD) and 326 IAC 2-8-4 (FESOP).

Proposed Changes

The following changes listed below are due to the proposed revision. Deleted language appears as strikethrough text and new language appears as bold text:

(1) The two (2) new metal dry milling lines have been added to Sections A.3 and D.2 of the permit.

A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)][326 IAC 2-8-3(c)(3)(l)]

This stationary source also includes the following specifically regulated insignificant activities:

*****
Thirty-seven (37) Thirty-nine (39) metal dry milling lines, controlled by dust collectors, and exhausting to the indoors, including the following:

<table>
<thead>
<tr>
<th>Line ID</th>
<th>Capacity (Part/hr)</th>
<th>Maximum Part Weight (lb/part)</th>
<th>Maximum Throughput (lb/hr)</th>
<th>Year of Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>DR-9</td>
<td>73</td>
<td>20</td>
<td>1460</td>
<td>2009</td>
</tr>
<tr>
<td>DI-F21</td>
<td>55</td>
<td>21</td>
<td>1155</td>
<td>2021</td>
</tr>
<tr>
<td>DI-R18</td>
<td>51</td>
<td>14</td>
<td>714</td>
<td>2021</td>
</tr>
</tbody>
</table>

*****

D.1.1 PM PSD Minor Source Limits [326 IAC 2-2]

In order to render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable, the Permittee shall comply with the following:

(a) The PM emissions from the automated painting lines PA3 through PA10 shall not exceed 53.08 29.86 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(c) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

Compliance with these limits, combined with the potential to emit PM from all other emission units at this source, shall limit the source-wide total potential to emit of PM to less than two hundred fifty (25) tons per twelve (12) consecutive month period, and shall render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable.

D.1.2 FESOP Limits [326 IAC 2-8-4]

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The PM10 and PM2.5 emissions from the automated painting lines PA3 through PA10 shall not exceed 53.08 29.86 tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

(b) The transfer efficiency at the automated painting lines PA3 through PA10 shall each not be less than forty percent (40%).

(c) The control efficiency of the dry filters on the automated painting lines PA3 through PA10 shall each not be less than ninety-five percent (95%).

(d) The VOC input to the automated painting lines PA3 through PA10 shall not exceed ninety-eight (98) 73 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit PM10, PM2.5, and VOC from all other emission units at this source, shall limit the source-wide total potential to emit of PM10, PM2.5, and VOC to less than 100 tons per twelve (12) consecutive month period, each, and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.
D.1.3 Hazardous Air Pollutants (HAPs) Limits [326 IAC 2-8-4]

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA), and render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

(a) The input of any single HAP to the automated painting lines PA3 through PA10 shall not exceed nine (9.0) _7.16_ tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The input of any combination of HAPs to the automated painting lines PA3 through PA10 shall not exceed twenty-four (24.0) _18.36_ tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit HAP from all other emission units at the source, shall limit the source-wide potential to emit single HAP to less than 10 tons per twelve (12) consecutive month period and the source-wide potential to emit total HAPs to less than 25 tons per twelve (12) consecutive month period, and shall render the source an area source of HAP emissions under Section 112 of the Clean Air Act (CAA) and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

*****

D.1.142 Reporting Requirements

*****

SECTION D.2 EMISSIONS UNIT OPERATION CONDITIONS

<table>
<thead>
<tr>
<th>Line ID</th>
<th>Capacity (Part/hr)</th>
<th>Maximum Part Weight (lb/part)</th>
<th>Maximum Throughput (lb/hr)</th>
<th>Year of Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>DR-9</td>
<td>73</td>
<td>20</td>
<td>1460</td>
<td>2009</td>
</tr>
<tr>
<td>DI-F21</td>
<td>55</td>
<td>21</td>
<td>1155</td>
<td>2021</td>
</tr>
<tr>
<td>DI-R18</td>
<td>51</td>
<td>14</td>
<td>714</td>
<td>2021</td>
</tr>
</tbody>
</table>

(The information describing the process contained in this emissions unit description box is descriptive information and does not constitute enforceable conditions.)
Emission Limitations and Standards [326 IAC 2-8-4(1)]

D.2.1 PM PSD Minor Source Limit [326 IAC 2-2]

In order to render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable, the Permittee shall comply with the following:

The PM emissions from the thirty-seven (37) thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with this limit, combined with the potential to emit PM from all other emission units at this source, shall limit the source-wide total potential to emit of PM to less than two hundred fifty (250) tons per twelve (12) consecutive month period, and shall render the requirements of 326 IAC 2-2 (Prevention of Significant Deterioration (PSD)) not applicable.

D.2.2 FESOP Limits [326 IAC 2-8-4]

Pursuant to 326 IAC 2-8-4 (FESOP), and in order to render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable, the Permittee shall comply with the following:

The PM10 and PM2.5 emissions from the thirty-seven (37) thirty-nine (39) dry milling lines shall not exceed twenty-five (25) tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month.

Compliance with these limits, combined with the potential to emit PM10 and PM2.5 from all other emission units at this source, shall limit the source-wide total potential to emit of PM10 and PM2.5 to less than one hundred (100) tons per twelve (12) consecutive month period, each, and shall render the requirements of 326 IAC 2-7 (Part 70 Permits) not applicable.

Compliance Determination Requirements [326 IAC 2-8-4(1)]

D.2.5 Particulate Control

(a) In order to comply with Conditions D.2.1 and D.2.2, the dust collectors for particulate control shall be in operation and control emissions from the thirty-seven (37) thirty-nine (39) dry milling lines at all times the dry milling lines are each in operation.

Compliance Monitoring Requirements [326 IAC 2-8-4(1)][326 IAC 2-8-5(a)(1)]

D.2.6 Dust Collector Inspections

The Permittee shall perform quarterly inspections of the dust collectors controlling particulate emissions from the thirty-seven (37) thirty-nine (39) dry milling lines and six (6) flexible machining systems to verify that they are being operated and maintained in accordance with the manufacturer's specifications. Inspections required by this condition shall not be performed in consecutive months. All defective filters shall be replaced.

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

D.2.7 Record Keeping Requirements

(a) To document the compliance status with Condition D.2.56, the Permittee shall maintain records of the dates and results of the inspections required under Condition D.2.56.

(b) Section C - General Record Keeping Requirements contains the Permittee's obligations with regard to the records required by this condition.
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

FESOP Quarterly Report

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: VOC Input
Limit: The VOC input to the automated painting lines PA3 through PA10 shall not exceed ninety-eight (98) tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

<table>
<thead>
<tr>
<th>QUARTER:</th>
<th>YEAR: _____________________</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Month</th>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 1 + Column 2</th>
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<tbody>
<tr>
<td>VOC Input This Month (tons)</td>
<td>VOC Input Previous 11 Months (tons)</td>
<td>VOC Input 12 Month Total (tons)</td>
<td></td>
</tr>
<tr>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

☐ No deviation occurred in this quarter.

☐ Deviation/s occurred in this quarter.

Deviation has been reported on:___________________________

Submitted by: _________________________________________
Title / Position: _________________________________________
Signature: _________________________________________
Date:  _________________________________________
Phone:  _________________________________________
Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: Worst Single HAP Input
Limit: The input of any single HAP to the automated painting lines PA3 through PA10 shall not exceed nine (9.0)\text{7.16} tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

<table>
<thead>
<tr>
<th>QUARTER:</th>
<th>YEAR:</th>
<th></th>
</tr>
</thead>
</table>

<table>
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<tr>
<th>Month</th>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 1 + Column 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Worst Single HAP Input This Month (tons)</td>
<td>Worst Single HAP Input Previous 11 Months (tons)</td>
<td>Worst Single HAP Input 12 Month Total (tons)</td>
<td></td>
</tr>
</tbody>
</table>

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

Submitted by: _________________________________________
Title / Position: _________________________________________
Signature: _________________________________________
Date:  _________________________________________
Phone:  _________________________________________
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE AND ENFORCEMENT BRANCH

FESOP Quarterly Report

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, Indiana 47586
FESOP Permit No.: F123-40448-00023
Facility: Automated Painting Lines PA3 through PA10
Parameter: Combined HAP Input
Limit: The input of any combination of HAPs to the automated painting lines PA3 through PA10 shall not exceed twenty-four (24.0) 18.36 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

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<thead>
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</tr>
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</table>

<table>
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<td>Combined HAP Input This Month (tons)</td>
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<tr>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Submitted by: ____________________________
Title / Position: ____________________________
Signature: ____________________________
Date: ____________________________
Phone: ____________________________
**INFORMATION DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**  
OFFICE OF AIR QUALITY  
COMPLIANCE AND ENFORCEMENT BRANCH  

FESOP Quarterly Report

| Source Name: ATTC Manufacturing, Inc. | Source Address: 10455 State Road 37, Tell City, Indiana 47586 | FESOP Permit No.: F123-40448-00023 |
| Facility: Automated Painting Lines PA3 through PA10 | Parameter: PM, PM10, PM2.5 | Limit: The PM, PM10, and PM2.5 emissions from the automated painting lines PA3 through PA10 shall not exceed 53.0829.86 tons per twelve (12) consecutive month period, each, with compliance determined at the end of each month. |

| QUARTER: ___________ | YEAR: ___________ |

<table>
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<th>Column 1</th>
<th>Column 2</th>
<th>Column 1 + Column 2</th>
</tr>
</thead>
<tbody>
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<td>Particulate This Month (tons)</td>
<td>Particulate Previous 11 Months (tons)</td>
<td>Particulate 12 Month Total (tons)</td>
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</tr>
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<td></td>
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</tr>
</tbody>
</table>

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

Submitted by: _____________________________  
Title / Position: _____________________________  
Signature: _____________________________  
Date: _____________________________  
Phone: _____________________________
Conclusion and Recommendation

Unless otherwise stated, information used in this review was derived from the application and additional information submitted by the applicant. An application for the purposes of this review was received on February 26, 2021.

The construction and operation of this proposed revision shall be subject to the conditions of the attached proposed FESOP Significant Permit Revision No. 123-43808-00023. The staff recommends to the Commissioner that the FESOP Significant Permit Revision be approved.

IDEM Contact

(a) If you have any questions regarding this permit, please contact Natalie Moore, Indiana Department Environmental Management, Office of Air Quality, Permits Branch, 100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, Indiana 46204-2251, or by telephone at (317) 233-8279 or (800) 451-6027, and ask for Natalie Moore or (317) 233-8279.

(b) A copy of the findings is available on the Internet at: http://www.in.gov/ai/appfiles/idem-caats/

(c) For additional information about air permits and how the public and interested parties can participate, refer to the IDEM Air Permits page on the Internet at: https://www.in.gov/idem/airpermit/2358.htm; and the Citizens’ Guide to IDEM on the Internet at: https://www.in.gov/idem/6900.htm.
**Uncontrolled Potential to Emit (tons/yr)**

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>PM</th>
<th>PM10</th>
<th>PM2.5</th>
<th>SO₂</th>
<th>NOx</th>
<th>VOC</th>
<th>CO</th>
<th>Total HAPs</th>
<th>Worst Single HAP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Painting Lines</td>
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<td>1,061.63</td>
<td>1,061.63</td>
<td>-</td>
<td>-</td>
<td>133.22</td>
<td>-</td>
<td>3.93</td>
<td>2.85 DGME</td>
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<tr>
<td>Touch-Up Painting Booth TUPB</td>
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<td>6.33</td>
<td>6.33</td>
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<td>0.34 DGME</td>
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</tr>
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<td>0.15</td>
<td>2.22</td>
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<td>0.05 Hexane</td>
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<tr>
<td>Flexible Machining Systems</td>
<td>134.03</td>
<td>13.40</td>
<td>13.40</td>
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<td>-</td>
<td>-</td>
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<tr>
<td>Welding and Plasma Cutting</td>
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<td>0.21</td>
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<td>-</td>
<td>-</td>
<td>1.17E-03</td>
<td>1.17E-03 Manganese</td>
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<td><strong>Total</strong></td>
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<td>4.32</td>
<td>3.19 DGME</td>
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</tbody>
</table>

*Enforceable limits in permit

**Potential to Emit after Issuance (tons/yr)**

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>PM</th>
<th>PM10</th>
<th>PM2.5</th>
<th>SO₂</th>
<th>NOx</th>
<th>VOC</th>
<th>CO</th>
<th>Total HAPs</th>
<th>Worst Single HAP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Painting Lines*</td>
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<td>29.86</td>
<td>29.86</td>
<td>-</td>
<td>-</td>
<td>73.00</td>
<td>-</td>
<td>18.36</td>
<td>7.16 DGME</td>
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<tr>
<td>Touch-Up Painting Booth TUPB</td>
<td>6.33</td>
<td>6.33</td>
<td>6.33</td>
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<td>-</td>
<td>0.37</td>
<td>-</td>
<td>0.34</td>
<td>0.34 DGME</td>
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<tr>
<td>Parts Washing Stations</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>0.44</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Natural Gas Combustion Units</td>
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<td>0.20</td>
<td>0.02</td>
<td>2.64</td>
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<td>0.05 4.75E-02</td>
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<td>134.03</td>
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</tr>
<tr>
<td>Welding and Plasma Cutting</td>
<td>0.21</td>
<td>0.21</td>
<td>0.21</td>
<td>-</td>
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<td>-</td>
<td>-</td>
<td>1.17E-03</td>
<td>1.17E-03 Manganese</td>
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<tr>
<td><strong>Total</strong></td>
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<td>73.95</td>
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<td>18.75</td>
<td>7.50 DGME</td>
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* Enforceable limits in permit
## Emissions Summary

**Source Name:** ATTC Manufacturing, Inc.  
**Source Address:** 10455 State Road 37, Tell City, IN 47586  
**Permit No.:** 123-43888-00023  
**Permit Reviewer:** Natalie Moore

### Uncontrolled Potential to Emit (tons/yr)

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>PM</th>
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<th>PM2.5</th>
<th>SO2</th>
<th>NOx</th>
<th>VOC</th>
<th>CO</th>
<th>Total HAPs</th>
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<td>1.66</td>
<td>1.66</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Dry Milling Line DI-R18</td>
<td>1.03</td>
<td>1.03</td>
<td>1.03</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2.68</strong></td>
<td><strong>2.68</strong></td>
<td><strong>2.68</strong></td>
<td><strong>0.00</strong></td>
<td><strong>0.00</strong></td>
<td><strong>0.00</strong></td>
<td><strong>0.00</strong></td>
<td><strong>0.00</strong></td>
</tr>
</tbody>
</table>
## Particulate Emissions From Thirty-Seven (37) Metal Dry Milling Lines

**Source Name:** ATTC Manufacturing, Inc.  
**Source Address:** 10455 State Road 37, Tell City, IN 47586  
**Permit No.:** 123-43808-00023  
**Permit Reviewer:** Natalie Moore

Average Amount of Dust Collected: 0.47 lbs/hour  
Uncontrolled Emission Factor: 3.28E-04 lbs particulate/lb throughput  
Dust Collector Control Efficiency: 99.00%

<table>
<thead>
<tr>
<th>Line ID</th>
<th>Capacity (parts/hr)</th>
<th>Maximum Part Weight (lbs/part)</th>
<th>Maximum Throughput (lbs/hr)</th>
<th>Uncontrolled Particulate Emissions (lbs/hr)</th>
<th>Uncontrolled Particulate Emissions (tons/yr)</th>
<th>Controlled Particulate Emissions (lbs/hr)</th>
<th>Controlled Particulate Emissions (tons/yr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DI-F0</td>
<td>70</td>
<td>14</td>
<td>980</td>
<td>0.32</td>
<td>1.41</td>
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<tr>
<td>DI-F1</td>
<td>82</td>
<td>14</td>
<td>1148</td>
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<td>1.65</td>
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<tr>
<td>DI-R16</td>
<td>75</td>
<td>12</td>
<td>900</td>
<td>0.30</td>
<td>1.29</td>
<td>2.95E-03</td>
<td>0.013</td>
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<td>DI-F3</td>
<td>70</td>
<td>17</td>
<td>1190</td>
<td>0.39</td>
<td>1.71</td>
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<tr>
<td>DI-F4</td>
<td>78</td>
<td>18</td>
<td>1404</td>
<td>0.46</td>
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<td>4.60E-03</td>
<td>0.020</td>
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<tr>
<td>DI-F5</td>
<td>73</td>
<td>18</td>
<td>1314</td>
<td>0.43</td>
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<td>DI-F7</td>
<td>68</td>
<td>20</td>
<td>1360</td>
<td>0.45</td>
<td>1.95</td>
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<td>DI-F8</td>
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<td>1105</td>
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<td>DI-F9</td>
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<tr>
<td>DI-F10</td>
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<td>20</td>
<td>1200</td>
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<td>DI-F11</td>
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<tr>
<td>DI-F12</td>
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<td>24</td>
<td>1248</td>
<td>0.41</td>
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<td>4.09E-03</td>
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<tr>
<td>DI-F18</td>
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<td>14</td>
<td>868</td>
<td>0.28</td>
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**Total Emissions:** 62.01 0.62

### Methodology

Uncontrolled emission factor is based on dust collected by the source from metal dry milling line DR-9 in 2019.

Maximum Throughput (lbs/hr) = Capacity (parts/hr) * Maximum Part Weight (lbs/part)

Uncontrolled Particulate Emissions (lbs/hr) = Maximum Throughput (lbs/hr) * Uncontrolled Emission Factor (lbs particulate/lb throughput)

Uncontrolled Particulate Emissions (tons/yr) = Uncontrolled Particulate Emissions (lbs/hr) * (1 ton/2,000 lbs) * (8,760 hrs/1 yr)

Controlled Particulate Emissions (lbs/hr) = Uncontrolled Particulate Emissions (lbs/hr) * (1 - Dust Collector Control Efficiency)

Controlled Particulate Emissions (tons/yr) = Uncontrolled Particulate Emissions (tons/yr) * (1 - Dust Collector Control Efficiency)
---

### PM/PM10/PM2.5 Emissions

<table>
<thead>
<tr>
<th>Unit ID</th>
<th>Maximum Part Weight (lbs)</th>
<th>Maximum Number of Parts per Hour</th>
<th>Total Maximum Capacity (lbs/hr)</th>
<th>Uncontrolled PM Emission Factor* (lbs/ton)</th>
<th>Uncontrolled Particulate Emission Factor* (lbs/ton)</th>
<th>Uncontrolled PTE of PM (lbs/hr)</th>
<th>Uncontrolled PTE of PM10/PM2.5 (lbs/hr)</th>
<th>Control Efficiency (%)</th>
<th>Controlled PTE of PM (lbs/hr)</th>
<th>Controlled PTE of PM10/PM2.5 (lbs/hr)</th>
<th>Controlled PTE of PM (tons/yr)</th>
<th>Controlled PTE of PM10/PM2.5 (tons/yr)</th>
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<td>0.51</td>
<td>22.34</td>
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<td>0.05</td>
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<td>0.51</td>
<td>22.34</td>
<td>2.23</td>
<td>90%</td>
<td>0.51</td>
<td>0.05</td>
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<tr>
<td>FMS-4</td>
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<td>0.51</td>
<td>22.34</td>
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<td>22.34</td>
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<td>FMS-6</td>
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<td>2.23</td>
<td>90%</td>
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<tr>
<td><strong>Total:</strong></td>
<td></td>
<td></td>
<td>134.03</td>
<td>13.40</td>
<td><strong>Uncontrolled PTE of PM (lb/hr): 13.40</strong></td>
<td><strong>Uncontrolled PTE of PM10/PM2.5 (ton/yr): 13.40</strong></td>
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</tr>
</tbody>
</table>

**Methodology:**

*PM emission factor is from AP42 Chapter 12.10 (Gray Iron Foundries), Tables 12.10-7 for cleaning and finishing (SCC 3-04-003-31)*

**PM10 emission factor is from AP42 Chapter 12.13, (Steel Foundries), Table 12.13-2 for casting cleaning (SCC3-04-007-11)*

***PM2.5 emissions assumed equal to PM10 emissions.***

Uncontrolled PTE of PM (lb/hr) = Total Maximum Capacity (lbs/hr) x Uncontrolled PM Emission Factor* (lbs/ton) / (2000 lbs/ton)  
Uncontrolled PTE of PM (ton/yr) = Uncontrolled PTE of PM (lb/hr) x 8760 hrs/yr / 2000 lb/ton  
Uncontrolled PTE of PM10/PM2.5 (lb/hr) = Total Maximum Capacity (lbs/hr) x Uncontrolled PM10/PM2.5 Emission Factor* (lbs/ton) / (2000 lbs/ton)  
Uncontrolled PTE of PM10/PM2.5 (ton/yr) = Uncontrolled PTE of PM10/PM2.5 (lb/hr) x 8760 hrs/yr / 2000 lb/ton

Maximum Throughput = 300 Parts / 12 hour shift = 25 parts/hr
### Appendix A: Emissions Calculations

#### VOC and Particulate From Surface Coating Operations

**Source Name:** ATTC Manufacturing, Inc.  
**Source Address:** 10455 State Road 37, Tell City, IN 47586  
**Permit No.:** 123-43808-00023  
**Permit Reviewer:** Natalie Moore

#### Material Density

<table>
<thead>
<tr>
<th>Material</th>
<th>Density (Lb/Gal)</th>
<th>Weight % Volatile (VOC &amp; Organics)</th>
<th>Weight % Water</th>
<th>Weight % Solids</th>
<th>Volume % Non-Volatile (solids)</th>
<th>Gel of Mat.</th>
<th>Maximum (Unit/hour)</th>
<th>Gal of Mat. (gallon)</th>
<th>Pounds VOC per gallon of coating less water</th>
<th>Pounds VOC per gallon of coating</th>
<th>Potential VOC pounds per hour</th>
<th>Potential VOC pounds per day</th>
<th>Potential VOC pounds per year</th>
<th>Particulate Potential (ton/yr)</th>
<th>% VOC Solids</th>
<th>Transfer Efficiency</th>
<th>Control Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated Painting Line PA3</td>
<td>11.15</td>
<td>-46.00%</td>
<td>-11.85%</td>
<td>4.30%</td>
<td>54.50%</td>
<td>34.50%</td>
<td>5.00%</td>
<td>1500.00</td>
<td>1668.80</td>
<td>1.00</td>
<td>0.47</td>
<td>20.04</td>
<td>480.91</td>
<td>67.71</td>
<td>97.53</td>
<td>0.87</td>
<td>90%</td>
</tr>
<tr>
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<td>-11.85%</td>
<td>4.30%</td>
<td>54.50%</td>
<td>34.50%</td>
<td>5.00%</td>
<td>128.80</td>
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<td>67.71</td>
<td>97.53</td>
<td>0.87</td>
<td>90%</td>
</tr>
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</table>

#### METHODOLOGY

Pounds of VOC per Gallon Coating less Water = (Density (Lb/Gal) * Weight % Organics) / (1-Volume % water)

Pounds of VOC per Gallon Coating = (Density (Lb/Gal) * Weight % Organics)

Potential VOC Pounds per Hour = Pounds of VOC per Gallon coating (Lb/Gal) * Gal of Material (gallon) / 24hr

Potential VOC Pounds per Year = Pounds of VOC per day (Lb VOC/day) * (1 ton/2000 lbs) * (365 days/year)

Particulate Potential (ton/year) = (Units/hour) * (gallon/unit) * (Kg/unit) * (Volume % Solids) * (Transfer efficiency) / (8760 hrs/year)

Total Potential to Emit = Worst Coating + Sum of all solvents used

Add worst case coating to all solvents

Uncontrolled Emissions = 30.50 + 722.01 + 133.59 + 1067.96

Controlled PM Emissions = 53.40
### Material

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<th>Maximum (unit/hour)</th>
<th>Weight % Xylene</th>
<th>Weight % Toluene</th>
<th>Weight % DGME</th>
<th>Weight % Ethylbenzene</th>
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<th>Toluene Emissions (ton/yr)</th>
<th>DGME Emissions (ton/yr)</th>
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<td>1.76%</td>
<td>0.00%</td>
<td>0.00</td>
<td>0.00</td>
<td>0.70</td>
<td>0.00</td>
</tr>
<tr>
<td>W44231-Autoprime</td>
<td>11.40</td>
<td>0.0032</td>
<td>250.00</td>
<td>0.12%</td>
<td>0.12%</td>
<td>1.76%</td>
<td>0.00%</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.70</td>
</tr>
<tr>
<td>Krylon Flat Black (Touch-Up Aerosol)</td>
<td>6.11</td>
<td>0.0032</td>
<td>250.00</td>
<td>0.12%</td>
<td>0.12%</td>
<td>1.76%</td>
<td>0.00%</td>
<td>0.00</td>
<td>0.00</td>
<td>0.34</td>
<td>0.00</td>
</tr>
<tr>
<td>Touch-Up Painting Booth TUPB</td>
<td>11.40</td>
<td>0.0032</td>
<td>120.00</td>
<td>0.00%</td>
<td>0.00%</td>
<td>1.76%</td>
<td>0.00%</td>
<td>0.00</td>
<td>0.00</td>
<td>0.34</td>
<td>0.00</td>
</tr>
</tbody>
</table>

**Total Potential Emissions**  
0.10 0.10 3.19 0.87

**NOTES**  
Based on the MSDS submitted by the source, the coatings used in Automated Paint Lines PA3 - PA7 do not contain any HAPs.  
DGME = Diethylene Glycol Monobutyl Ether

**METHODOLOGY**  
HAPS emission rate (tons/yr) = Density (b/gal) * Gal of Material (gal/unit) * Maximum (unit/hr) * Weight % HAP * 8760 hrs/yr * 1 ton/2000 lbs  
Hapcalc.xls 9/95
## Appendix A: Emission Calculations
### VOC Emissions
From the Three (3) Parts Washing Stations (PW1, PW2, and PW3)

**Source Name:** ATTC Manufacturing, Inc.
**Source Address:** 10455 State Road 37, Tell City, IN 47586
**Permit No.:** 123-43808-00023
**Permit Reviewer:** Natalie Moore

<table>
<thead>
<tr>
<th>Unit ID</th>
<th>Solvent</th>
<th>Density (lb/gal)</th>
<th>Weight % VOC</th>
<th>Maximum Consumption (gal/day)</th>
<th>Potential to Emit VOC (tons/yr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PW1</td>
<td>Lacquer Thinner 6782</td>
<td>6.9</td>
<td>100.0%</td>
<td>0.10</td>
<td>0.13</td>
</tr>
<tr>
<td>PW2</td>
<td>Mineral Spirits</td>
<td>6.8</td>
<td>100.0%</td>
<td>0.10</td>
<td>0.12</td>
</tr>
<tr>
<td>PW3</td>
<td>Master Stages Clean IP 2019s</td>
<td>10.37</td>
<td>100.0%</td>
<td>0.10</td>
<td>0.19</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>0.44</strong></td>
</tr>
</tbody>
</table>

**Methodology:**
PTE of VOC (tons/yr) = Density (lbs/gal) * Weight % VOC * Maximum Consumption (gal/day) * 365 days/yr * 1 ton/2000 lbs

Based on the MSDS submitted by the source, the solvents used in the 3 washing stations do not contain any HAPs.
Appendix A: Emissions Calculations
Natural Gas Combustion Only
MM BTU/HR <100

Source Name: ATTC Manufacturing, Inc.
Source Address: 10455 State Road 37, Tell City, IN 47586
Permit No.: 123-43808-00023
Permit Reviewer: Natalie Moore

<table>
<thead>
<tr>
<th>Unit Description</th>
<th># of Identical Units</th>
<th>Individual Heat Input Capacity (MMBtu/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drying Ovens</td>
<td>5</td>
<td>0.8</td>
</tr>
<tr>
<td>Building Heat Furnaces</td>
<td>3</td>
<td>0.4</td>
</tr>
<tr>
<td>Building Heat Furnace</td>
<td>1</td>
<td>0.25</td>
</tr>
<tr>
<td>Space Heaters</td>
<td>2</td>
<td>0.15</td>
</tr>
<tr>
<td>Space Heater</td>
<td>4</td>
<td>0.4</td>
</tr>
</tbody>
</table>

**Total Heat Input Capacity:** 6.15

<table>
<thead>
<tr>
<th>Heat Input Capacity</th>
<th>HHV</th>
<th>Potential Throughput</th>
</tr>
</thead>
<tbody>
<tr>
<td>MMBtu/hr</td>
<td>mmBtu</td>
<td>MMCF/yr</td>
</tr>
<tr>
<td>6.15</td>
<td>1020</td>
<td>52.6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>Emission Factor in lb/MMCF</th>
<th>Potential Emission in tons/yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM*</td>
<td>1.9</td>
<td>0.05</td>
</tr>
<tr>
<td>PM10*</td>
<td>7.6</td>
<td>0.20</td>
</tr>
<tr>
<td>direct PM2.5*</td>
<td>7.8</td>
<td>0.20</td>
</tr>
<tr>
<td>SO2</td>
<td>0.6</td>
<td>0.02</td>
</tr>
<tr>
<td>NOx</td>
<td>100</td>
<td>2.64</td>
</tr>
<tr>
<td>VOC</td>
<td>5.5</td>
<td>0.15</td>
</tr>
<tr>
<td>CO</td>
<td>84</td>
<td>2.22</td>
</tr>
</tbody>
</table>

**Potential Emission in tons/yr**

**Methodology**

All emission factors are based on normal firing.

MMBtu = 1,000,000 Btu

Emission Factors are from AP 42, Chapter 1.4, Tables 1.4-1, 1.4-2, 1.4-3, SCC #1-02-006-02, 1-01-006-02, 1-03-006-02, and 1-03-006-03

Potential Throughput (MMCF) = Heat Input Capacity (MMBtu/hr) x 8,760 hrs/yr x 1 MMCF/1,020 MMBtu

Emission (tons/yr) = Throughput (MMCF/yr) x Emission Factor (lb/MMCF)/2,000 lb/ton

**Hazardous Air Pollutants (HAPs)**

<table>
<thead>
<tr>
<th>HAPs - Organics</th>
<th>Emission Factor in lb/MMCF</th>
<th>Potential Emission in tons/yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzene</td>
<td>2.1E-03</td>
<td>5.6E-05</td>
</tr>
<tr>
<td>Dichlorobenzene</td>
<td>1.2E-03</td>
<td>3.2E-05</td>
</tr>
<tr>
<td>Formaldehyde</td>
<td>7.5E-02</td>
<td>2.0E-03</td>
</tr>
<tr>
<td>Hexane</td>
<td>1.8E+00</td>
<td>0.05</td>
</tr>
<tr>
<td>Toluene</td>
<td>3.4E-03</td>
<td>9.0E-05</td>
</tr>
<tr>
<td><strong>Total - Organics</strong></td>
<td>0.05</td>
<td>0.05</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HAPs - Metals</th>
<th>Emission Factor in lb/MMCF</th>
<th>Potential Emission in tons/yr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead</td>
<td>5.0E-04</td>
<td>1.7E-03</td>
</tr>
<tr>
<td>Cadmium</td>
<td>1.1E-03</td>
<td>1.4E-03</td>
</tr>
<tr>
<td>Chromium</td>
<td>3.8E-04</td>
<td>2.1E-03</td>
</tr>
<tr>
<td>Manganese</td>
<td>2.1E-05</td>
<td>3.7E-05</td>
</tr>
<tr>
<td>Nickel</td>
<td>5.6E-05</td>
<td>1.5E-05</td>
</tr>
<tr>
<td><strong>Total - Metals</strong></td>
<td>1.4E-04</td>
<td>0.05</td>
</tr>
</tbody>
</table>

Methodology is the same as above.

The five highest organic and metal HAPs emission factors are provided above.

**Additional HAPs emission factors are available in AP-42, Chapter 1.4.**
### Welding and Thermal Cutting

**Source Name:** ATTC Manufacturing, Inc.
**Source Address:** 10455 State Road 37, Tell City, IN 47586
**Permit No.:** 123-43808-00023
**Permit Reviewer:** Natalie Moore

#### Appendix A: Emissions Calculations

**Welding and Thermal Cutting**

<table>
<thead>
<tr>
<th>PROCESS</th>
<th>Number of Stations</th>
<th>Metal Inert Gas (MIG) (carbon steel)</th>
<th>EMISSION FACTORS* (lb pollutant/lb electrode)</th>
<th>EMISSIONS (lbs/hr)</th>
<th>HAPS (lbs/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>7</td>
<td>PM = PM10 Mn Ni Cr</td>
<td>PM = PM10 Mn Ni Cr</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.0055 0.0005 0.003 2.67E-04 0.000 0.00</td>
<td>2.67E-04</td>
<td></td>
</tr>
<tr>
<td><strong>FLAME CUTTING</strong></td>
<td>4</td>
<td>0.5</td>
<td># of stations Max. Metal Thickness Cut (in.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>96</td>
<td>Max. Metal Cutting Rate (in./minute)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>EMISSION FACTORS (lb pollutant/1,000 inches cut, 1&quot; thick)**</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>PM = PM10 Mn Ni Cr</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.0039</td>
<td>0.045 0.00 0.00 0.00</td>
<td></td>
</tr>
<tr>
<td><strong>EMISSION TOTALS</strong></td>
<td></td>
<td></td>
<td><strong>Emissions lbs/hr</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>0.5</td>
<td>2.67E-04 0.00 0.00 0.00 0.00</td>
<td></td>
</tr>
<tr>
<td><strong>Potential Emissions lbs/hr</strong></td>
<td></td>
<td></td>
<td>1.25 0.47E-03 0.00 0.00 0.00 0.01 <strong>Emission Factor for plasma cutting from American Welding Society (AWS). Trials reported for wet cutting of 8 mm thick mild steel with 3.5 m/min cutting speed (at 0.2 g/min emitted). Therefore, the emission factor for plasma cutting is 0.25 g/min x 0.0022 lb/g x (0.0022 in./m) = 0.0039 lb/1,000 in. cut, 1 mm thick.</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Methodology:**

*Emission Factors are default values for carbon steel unless a specific electrode type is noted in the Process column.*

**Using AWS average values:**

Plasma cutting emissions, lb/hr: (# of stations)(max. metal thickness, in.)(max. cutting rate, in./min.)(60 min./hr.)(emission factor, lb pollutant/1,000 in. cut, 8 mm thick)

**Cutting emissions, lb/hr:**

Plasma cutting emissions, lb/hr: (# of stations)(max. metal thickness, in.)(max. cutting rate, in./min.)(emission factor, lb pollutant/1,000 in. cut, 8 mm thick)

Plasma cutting emissions, lb/hr: (# of stations)(max. metal thickness, in.)(max. cutting rate, in./min.)(emission factor, lb pollutant/1,000 in. cut, 1" thick)

**Emissions, tons/yr = emissions, lb/hr x 8,760 hrs/year x 1 ton/2,000 lbs.**

<table>
<thead>
<tr>
<th>PROCESS</th>
<th>Number of Stations</th>
<th>Max. Electrode Consumption per Station (lbs/hr)</th>
<th>EMission Factors* (lb pollutant/lb electrode), PM = PM10 Mn Ni Cr</th>
<th>Emissions (lbs/hr)</th>
<th>HAPS (lbs/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WELDING</td>
<td>7</td>
<td>0.08</td>
<td>0.0055 0.0005 0.003 2.67E-04 0.000 0.00</td>
<td>2.67E-04</td>
<td></td>
</tr>
</tbody>
</table>

**Potential Emissions lbs/day:**

Potential Emissions lbs/day: Emissions, lbs/hr x 24 hrs/day

Potential Emissions tons/year:

Potential Emissions tons/year = Emissions, lbs/hr x 8,760 hrs/year x 1 ton/2,000 lbs.
Mark Spellmeyer  
ATTC Manufacturing, Inc.  
10455 SR 37  
Tell City, IN 47586

Re: Public Notice  
ATTC Manufacturing, Inc.  
Permit Level: FESOP Significant Permit Revision  
Minor PSD/EO  
Permit Number: 123-43808-00023

May 28, 2021

Dear Mr. Spellmeyer:

Enclosed is the Notice of 30-Day Period for Public Comment for your draft air permit.

Our records indicate that you are the contact person for this application. However, if you are not the appropriate person within your company to receive this document, please forward it to the correct person. The Notice of 30-Day Period for Public Comment has also been sent to the OAQ Permits Branch Interested Parties List and, if applicable, your Consultant/Agent and/or Responsible Official/Authorized Individual.

The preliminary findings, including the draft permit, technical support document, emission calculations, and other supporting documents, are available electronically at:

IDEM's online searchable database: [http://www.in.gov/apps/idem/caats/](http://www.in.gov/apps/idem/caats/)  Choose Search Option by Permit Number, then enter permit 43808

and

IDEM’s Virtual File Cabinet (VFC): [https://www.IN.gov/idem](https://www.IN.gov/idem). Enter VFC in the search box, then search for permit documents using a variety of criteria, such as Program area, date range, permit #, Agency Interest Number, or Source ID.

The Public Notice period will begin the date the Notice is published on the IDEM Official Public Notice website. Publication has been requested and is expected within 2-3 business days. You may check the exact Public Notice begins and ends date here: [https://www.in.gov/idem/public-notices/](https://www.in.gov/idem/public-notices/)

Please note that as of April 17, 2019, IDEM is no longer required to publish the notice in a newspaper.

OAQ has submitted the draft permit package to the Perry County Library – Tell City Branch, 2328 Tell Street in Tell City, IN. As a reminder, you are obliged by 326 IAC 2-1.1-6(c) to place a copy of the complete permit application at this library no later than ten (10) days after submittal of the application or additional information to our department. We highly recommend that even if you have already placed these materials at the library, that you confirm with the library that these materials are available for review and request that the library keep the materials available for review during the entire permitting process.
Please review the draft permit documents carefully. This is your opportunity to comment on the draft permit and notify the OAQ of any corrections that are needed before the final decision. Questions or comments about the enclosed documents should be directed to Natalie Moore, Indiana Department of Environmental Management, Office of Air Quality, 100 N. Senate Avenue, Indianapolis, Indiana, 46204 or call (800) 451-6027, and ask for extension 3-8279 or dial (317) 233-8279.

Sincerely,

Theresa Weaver

Theresa Weaver
Permits Branch
Office of Air Quality

Enclosures

PN Applicant Cover Letter access via website 8/10/2020
May 28, 2021
To: Perry County Public Library – Tell City Branch

From: Jenny Acker, Branch Chief
Permits Branch
Office of Air Quality

Subject: Important Information to Display Regarding a Public Notice for an Air Permit

Applicant Name: ATTC Manufacturing, Inc.
Permit Number: 123-43808-00023

Enclosed is a copy of important information to make available to the public. This proposed project is regarding a source that may have the potential to significantly impact air quality. Librarians are encouraged to educate the public to make them aware of the availability of this information. The following information is enclosed for public reference at your library:

• Notice of a 30-day Period for Public Comment
• Draft Permit and Technical Support Document

You will not be responsible for collecting any comments from the citizens. Please refer all questions and request for the copies of any pertinent information to the person named below.

Members of your community could be very concerned in how these projects might affect them and their families. Please make this information readily available until you receive a copy of the final package.

If you have any questions concerning this public review process, please contact Joanne Smiddie-Brush, OAQ Permits Administration Section at 1-800-451-6027, extension 3-0185. Questions pertaining to the permit itself should be directed to the contact listed on the notice.

Enclosures
PN Library updated 4/2019
Notice of Public Comment

May 28, 2021
ATTC Manufacturing, Inc.
123-32808-00023

Dear Concerned Citizen(s):

You have been identified as someone who could potentially be affected by this proposed air permit. The Indiana Department of Environmental Management, in our ongoing efforts to better communicate with concerned citizens, invites your comment on the draft permit.

Enclosed is a Notice of Public Comment, which has posted on IDEM’s Public Notice website at https://www.in.gov/idem/public-notices/.

The application and supporting documentation for this proposed permit have been placed at the library indicated in the Notice. These documents more fully describe the project, the applicable air pollution control requirements and how the applicant will comply with these requirements.

If you would like to comment on this draft permit, please contact the person named in the enclosed Public Notice. Thank you for your interest in the Indiana’s Air Permitting Program.

Please Note: If you feel you have received this Notice in error, or would like to be removed from the Air Permits mailing list, please contact Joanne Smiddie-Brush with the Air Permits Administration Section at 1-800-451-6027, ext. 3-0185 or via e-mail at JBRUSH@IDEM.IN.GOV. If you have recently moved and this Notice has been forwarded to you, please notify us of your new address and if you wish to remain on the mailing list. Mail that is returned to IDEM by the Post Office with a forwarding address in a different county will be removed from our list unless otherwise requested.

Enclosure
PN AAA Cover Letter 2/28/2020
Mail Code 61-53

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<th>Act. Value (If Registered)</th>
<th>Insured Value</th>
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<th>S.D. Fee</th>
<th>S.H. Fee</th>
<th>Rest. Del. Fee</th>
<th>Remarks</th>
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<tr>
<td>Taweaver IDEM Staff</td>
<td>ATTC Manufacturing Inc 123-43808-00023 (draft)</td>
<td></td>
<td></td>
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<td>Insured Value</td>
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<td>S.H. Fee</td>
<td>Rest. Del. Fee</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>Mark Spellmeyer ATTC Manufacturing Inc 10455 SR 37 Tell City IN 47586 (Source CAATS)</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2</td>
<td>2</td>
<td>Yoshiharu Higuchi President ATTC Manufacturing Inc 10455 N SR 37 Tell City IN 47586 (RO CAATS)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>3</td>
<td>3</td>
<td>Perry County Health Department 3214 Tell Street # 1 Tell City IN 47586 (Health Department)</td>
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<td></td>
<td></td>
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<tr>
<td>4</td>
<td>4</td>
<td>Tell City - City Council and Mayors Office PO Box 515 Tell City IN 47586 (Local Official)</td>
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<td>5</td>
<td>5</td>
<td>Perry County Commissioners Court House, 2219 Payne Street Tell City IN 47586 (Local Official)</td>
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<tr>
<td>6</td>
<td>6</td>
<td>Perry County Public Library - Tell City 2328 Tell St Tell City IN 47586-1717 (Library)</td>
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<tr>
<td>7</td>
<td>7</td>
<td>Mr. Mark Wilson Evansville Courier &amp; Press P.O. Box 268 Evansville IN 47702-0268 (Affected Party)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>8</td>
<td>8</td>
<td>John Blair 800 Adams Ave Evansville IN 47713 (Affected Party)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>9</td>
<td>9</td>
<td>Christopher Koucky Cornerstone Environmental 880 Lennox Ct Zionsville IN 46077 (Consultant)</td>
<td></td>
<td></td>
<td></td>
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</table>

Total number of pieces Listed by Sender

Total number of Pieces Received at Post Office

Postmaster, Per (Name of Receiving employee)

The full declaration of value is required on all domestic and international registered mail. The maximum indemnity payable for the reconstruction of nonnegotiable documents under Express Mail document reconstructing insurance is $50,000 per piece subject to a limit of $50,000 per occurrence. The maximum indemnity payable on Express mail merchandise insurance is $500. The maximum indemnity payable is $25,000 for registered mail, sent with optional postal insurance. See Domestic Mail Manual R900, S913, and S921 for limitations of coverage on insured and COD mail. See International Mail Manual for limitations of coverage on international mail. Special handling charges apply only to Standard Mail (A) and Standard Mail (B) parcels.