



# Indiana Department of Environmental Management

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Michael R. Pence**  
Governor

**Carol S. Comer**  
Commissioner

To: Interested Parties

Date: April 4, 2016

From: Matthew Stuckey, Chief  
Permits Branch  
Office of Air Quality

Source Name: E & H Tubing, Inc. d/b/a Indiana Steel & Tube, Inc.

Permit Level: Exemption

Permit Number: 071-36808-00054

Source Location: 848 West Sweet Street  
Brownstown, Indiana 47220

Type of Action Taken: Initial Permit

## Notice of Decision: Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the matter referenced above. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

The final decision is available on the IDEM website at: <http://www.in.gov/apps/idem/caats/>  
To view the document, select Search option 3, then enter permit 36808.

If you would like to request a paper copy of the permit document, please contact IDEM's central file room:

Indiana Government Center North, Room 1201  
100 North Senate Avenue, MC 50-07  
Indianapolis, IN 46204  
Phone: 1-800-451-6027 (ext. 4-0965)  
Fax (317) 232-8659

*(continues on next page)*

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Suite N 501E, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.



# Indiana Department of Environmental Management

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

Michael R. Pence  
Governor

Carol S. Comer  
Commissioner

Paul Parent  
E&H Tubing, Inc. dba Indiana Steel & Tube, Inc.  
848 W. Sweet St.  
Brownstown, IN 47220

April 4, 2016

Re: Exempt Construction and Operation Status,  
E071-36808-00054

Dear Mr. Parent:

The application from E&H Tubing, Inc. dba Indiana Steel & Tube, Inc., received on February 5, 2016, has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-1.1-3, it has been determined that the following stationary small diameter steel tubing manufacturing facility located at 848 W. Sweet St. Brownstown, IN 47220 is classified as exempt from air pollution permit requirements:

- (a) One (1) aluminum spray coating process of metal tubes, constructed in 2016, with a total maximum throughput capacity of 8,900 lbs of steel tubing per hour, consisting of three (3) spray booths with one (1) spray gun per booth, using cooling water as control, and exhausting to stack S1, S2, and S3.

The following conditions shall be applicable:

1. 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 exemption:
  - (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.
2. 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.
3. 326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)  
Pursuant to 326 IAC 6-3-2, the particulate matter (PM) from the one (1) aluminum spray coating process shall not exceed 11.15 pounds per hour when operating at a process weight rate of 4.45 tons per hour. The pound per hour limitation was calculated with the following equation:

Interpolation of the data for the process weight rate up to sixty thousand (60,000) pounds per hour shall be accomplished by use of the equation:

$$E = 4.10 P^{0.67} \quad \text{where } E = \text{rate of emission in pounds per hour and} \\ P = \text{process weight rate in tons per hour}$$

This exemption is the first air approval issued to this source.

A copy of the Exemption is available on the Internet at: <http://www.in.gov/ai/appfiles/idem-caats/>. For additional information about air permits and how the public and interested parties can participate, refer to the IDEM Permit Guide on the Internet at: <http://www.in.gov/idem/5881.htm>; and the Citizens' Guide to IDEM on the Internet at: <http://www.in.gov/idem/6900.htm>.

An application or notification shall be submitted in accordance with 326 IAC 2 to the Office of Air Quality (OAQ) if the source proposes to construct new emission units, modify existing emission units, or otherwise modify the source. If you have any questions on this matter, please contact Thomas Olmstead, OAQ, 100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, Indiana, 46204-2251, at 317-233-9664 or at 1-800-451-6027 (ext 3-9664).

Sincerely,



Jenny Acker, Section Chief  
Permits Branch  
Office of Air Quality

JA/to

cc: File - Jackson County  
Jackson County Health Department  
Compliance and Enforcement Branch

# Indiana Department of Environmental Management Office of Air Quality

## Technical Support Document (TSD) for an Exemption

### Source Description and Location

<b>Source Name:</b>	<b>E&amp;H Tubing, Inc. dba Indiana Steel &amp; Tube, Inc.</b>
<b>Source Location:</b>	<b>848 W. Sweet St. Brownstown, IN 47220</b>
<b>County:</b>	<b>Jackson</b>
<b>SIC Code:</b>	<b>3317 (Steel Pipe and Tubes)</b>
<b>Exemption No.:</b>	<b>E 071-36808-00054</b>
<b>Permit Reviewer:</b>	<b>Thomas Olmstead</b>

On February 5, 2016, the Office of Air Quality (OAQ) received an application from E&H Tubing, Inc. dba Indiana Steel & Tube, Inc. related to the construction and operation of a new stationary small diameter steel tubing manufacturing facility.

### Existing Approvals

There have been no previous approvals issued to this source.

### County Attainment Status

The source is located in Jackson County.

Pollutant	Designation
SO <sub>2</sub>	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O <sub>3</sub>	Unclassifiable or attainment effective July 20, 2012, for the 2008 8-hour ozone standard. <sup>1</sup>
PM <sub>2.5</sub>	Unclassifiable or attainment effective April 5, 2005, for the annual PM <sub>2.5</sub> standard.
PM <sub>2.5</sub>	Unclassifiable or attainment effective December 13, 2009, for the 24-hour PM <sub>2.5</sub> standard.
PM <sub>10</sub>	Unclassifiable effective November 15, 1990.
NO <sub>2</sub>	Cannot be classified or better than national standards.
Pb	Unclassifiable or attainment effective December 31, 2011.
<sup>1</sup> Unclassifiable or attainment effective October 18, 2000, for the 1-hour ozone standard which was revoked effective June 15, 2005.	

- (a) **Ozone Standards**  
Volatile organic compounds (VOC) and Nitrogen Oxides (NO<sub>x</sub>) 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 NO<sub>x</sub> emissions are considered when evaluating the rule applicability relating to ozone. Jackson County has been designated as attainment or unclassifiable for ozone. Therefore, VOC and NO<sub>x</sub> emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.
  
- (b) **PM<sub>2.5</sub>**  
Jackson County has been classified as attainment for PM<sub>2.5</sub>. Therefore, direct PM<sub>2.5</sub>, SO<sub>2</sub>, and NO<sub>x</sub> emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.

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

#### **Fugitive Emissions**

The fugitive emissions of criteria pollutants, hazardous air pollutants, and greenhouse gases are counted toward the determination of 326 IAC 2-1.1-3 (Exemptions) applicability.

#### **Background and Description of Emission Units and Pollution Control Equipment**

The Office of Air Quality (OAQ) has reviewed an application, submitted by E&H Tubing, Inc. dba Indiana Steel & Tube, Inc. on February 5, 2016, relating to the construction and operation of an aluminum spray coating process.

The following is a list of the new emission unit:

- (a) One (1) aluminum spray coating process of metal tubes, constructed in 2016, with a total maximum throughput capacity of 8,900 lbs of steel tubing per hour, consisting of three (3) spray booths with one (1) spray gun per booth, using cooling water as control, and exhausting to stack S1, S2, and S3.

#### **“Integral Part of the Process” Determination**

The applicant has submitted the following information to justify why the cooling water should be considered an integral part of the one (1) aluminum spray coating process:

- (a) Cooling water controls overspray emissions.  
(b) Cooling water cools the coated tubes.

IDEM, OAQ has evaluated the information submitted and has determined that the cooling water should not be considered an integral part of the one (1) aluminum spray coating process. This determination is based on the fact that the one (1) aluminum spray coating process can operate without the control equipment. Therefore, the permitting level will be determined using the potential to emit before the cooling water.

#### **Enforcement Issues**

There are no pending enforcement actions related to this source.

#### **Emission Calculations**

See Appendix A of this TSD for detailed emission calculations.

#### **Permit Level Determination – Exemption**

The following table reflects the unlimited potential to emit (PTE) of the entire source before controls. Control equipment is not considered federally enforceable until it has been required in a federally enforceable permit.

Process/ Emission Unit	Potential To Emit of the Entire Source (tons/year)							
	PM	PM10*	PM2.5*	SO <sub>2</sub>	NO <sub>x</sub>	VOC	CO	Total HAPs
Aluminum Spray Coating Process	4.79	4.79	4.79	--	--	0.00E+00	--	--
<b>Total PTE of Entire Source</b>	<b>4.79</b>	<b>4.79</b>	<b>4.79</b>	--	--	<b>0.00E+00</b>	--	--
Exemptions Levels**	< 5	< 5	< 5	< 10	< 10	< 10	< 25	< 25
negl. = negligible *Under the Part 70 Permit program (40 CFR 70), PM10 and PM2.5, not particulate matter (PM), are each considered as a regulated air pollutant".								

- (a) The potential to emit (PTE) (as defined in 326 IAC 2-1.1-1) of all regulated criteria pollutants are less than the levels listed in 326 IAC 2-1.1-3(e)(1). Therefore, the source is subject to the provisions of 326 IAC 2-1.1-3 (Exemptions).
- (b) The potential to emit (PTE) (as defined in 326 IAC 2-1.1-1) of any single HAP is less than ten (10) tons per year and the PTE of a combination of HAPs is less than twenty-five (25) tons per year. Therefore, this source is an area source under Section 112 of the Clean Air Act (CAA) and not subject to the provisions of 326 IAC 2-7.

**Federal Rule Applicability Determination**

**New Source Performance Standards (NSPS)**

- (a) The requirements of the New Source Performance Standard for Surface Coating of Metal Furniture, 40 CFR 60, Subpart EE (326 IAC 12), are not included in this permit, since the source does not coat metal furniture.
- (b) The requirements of the New Source Performance Standard for Metal Coil Surface Coating, 40 CFR 60, Subpart TT (326 IAC 12), are not included in the permit, since the source is not an affected facility in a metal coil surface coating operation as specified in 40 CFR 60, Subpart TT. The source applies coating to metal tubes.

**National Emission Standards for Hazardous Air Pollutants (NESHAP)**

- (c) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAP): Surface Coating of Metal Cans (40 CFR 63 Subpart KKKK), are not included for the source, since this source does not coat metal cans as defined in §63.3561.
- (d) The requirements of National Emission Standards for Hazardous Air Pollutants (NESHAPs) for the Miscellaneous Metal Parts and Products Surface Coating (40 CFR 63, Subpart MMMM) are not included in this permit, since this source is not a major source of HAPs.
- (e) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAP): Surface Coating of Metal Furniture (40 CFR 63 Subpart RRRR), are not included in this permit, since this source does not coat metal furniture as defined in §63.4981. The source applies coating to metal tubes.
- (f) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Surface Coating of Metal Coil, 40 CFR 63.5080, Subpart SSSS (326 IAC 20-64), are not included in the permit, since the source is not a major source of HAPs.

- (g) The requirements of the National Emission Standards for Hazardous Air Pollutants for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources (40 CFR 63, Subpart HHHHHH) are not included in the permit, since the source is not involved in paint stripping operations, autobody refinishing operations, or spray application of coatings containing compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd).
- (h) The requirements of National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Nine Metal Fabrication and Finishing Source Categories (40 CFR 63, Subpart XXXXXX) are not included in this permit, since this source does not own or operate an area source that is primarily engaged in the operations in one of the nine source categories listed in 40 CFR 63.11514.

### **Compliance Assurance Monitoring (CAM)**

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

<b>State Rule Applicability Determination</b>
---

The following state rules are applicable to the source:

- (a) 326 IAC 2-1.1-3 (Exemptions)  
Exemption applicability is discussed under the Permit Level Determination – Exemption section above.
- (b) 326 IAC 2-4.1 (Major Sources of Hazardous Air Pollutants (HAP))  
The potential to emit of any single HAP is less than ten (10) tons per year and the potential to emit of a combination of HAPs is less than twenty-five (25) tons per year. Therefore, this source is an area source under Section 112 of the Clean Air Act (CAA) and not subject to the provisions of 326 IAC 2-4.1.
- (c) 326 IAC 2-6 (Emission Reporting)  
Pursuant to 326 IAC 2-6-1, this source is not subject to this rule, because it is not required to have an operating permit under 326 IAC 2-7 (Part 70), it is not located in Lake, Porter, or LaPorte County, and it does not emit lead into the ambient air at levels equal to or greater than 5 tons per year. Therefore, 326 IAC 2-6 does not apply.
- (d) 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 exemption:
  - (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.
- (e) 326 IAC 6.5 PM Limitations Except Lake County  
This source is not subject to 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.
- (f) 326 IAC 6.8 PM Limitations for Lake County  
This source is not subject to 326 IAC 6.8 because it is not located in Lake County.

- (g) 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.
- (h) 326 IAC 6-5 (Fugitive Particulate Matter Emission Limitations)  
The source is not subject to the requirements of 326 IAC 6-5, because the source does not have potential fugitive particulate emissions greater than 25 tons per year. Therefore, 326 IAC 6-5 does not apply.
- (i) 326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)  
Pursuant to 326 IAC 6-3-2, the aluminum spray coating process is not a solvent or waterbased coating and therefore does not meet the definition of surface coating. The one (1) aluminum spray coating process is not exempt from 326 IAC 6-3 because: manufacturing processes with potential emissions greater than five hundred fifty-one thousandths (0.551) pound per hour are not exempt from 326 IAC 6-3; nor does the one (1) aluminum spray coating process meet the definition of trivial activities as defined at 326 IAC 2-7-1 because PM emissions are greater than one (1) pound per day.

Pursuant to 326 IAC 6-3-2, the particulate matter (PM) from the one (1) aluminum spray coating process shall not exceed 11.15 pounds per hour when operating at a process weight rate of 4.45 tons per hour. The pound per hour limitation was calculated with the following equation:

Interpolation of the data for the process weight rate up to sixty thousand (60,000) pounds per hour shall be accomplished by use of the equation:

$$E = 4.10 P^{0.67} \quad \text{where } E = \text{rate of emission in pounds per hour and} \\ P = \text{process weight rate in tons per hour}$$

Based on calculations, no control device is needed to comply with this limit.

- (j) The one (1) aluminum spray coating process does not produce volatile organic compound (VOC) emissions. Therefore, 326 IAC 8 (Volatile Organic Compounds Rules) were not reviewed.
- (k) 326 IAC 12 (New Source Performance Standards)  
See Federal Rule Applicability Section of this TSD.
- (l) 326 IAC 20 (Hazardous Air Pollutants)  
See Federal Rule Applicability Section of this TSD.

#### **Compliance Determination, Monitoring and Testing Requirements**

There is no compliance determination and monitoring requirements applicable to this proposed Exemption.

#### **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 5, 2016.

The construction and operation of this source shall be subject to the conditions of the attached proposed Exemption No. 071-36808-00054. The staff recommends to the Commissioner that this Exemption be approved.

<b>IDEM Contact</b>
---------------------

- (a) Questions regarding this proposed exemption can be directed to Thomas Olmstead at the 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) 233-9664 or toll free at 1-800-451-6027 extension 3-9664.
- (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 Permit Guide on the Internet at: <http://www.in.gov/idem/5881.htm>; and the Citizens' Guide to IDEM on the Internet at: <http://www.in.gov/idem/6900.htm>.

**Appendix A: Emission Calculations  
PTE Summary**

**Company Name:** E&H Tubing, Inc. dba Indiana Steel & Tube, Inc.  
**Address City IN Zip:** 848 W. Sweet St. Brownstown, IN 47220  
**Permit No./Plt ID:** 071-36808-00054  
**Reviewer:** Thomas Olmstead  
**Date:** March, 2016

<b>Uncontrolled Potential to Emit (tons/yr)</b>								
<b>Emission Unit</b>	<b>PM</b>	<b>PM10</b>	<b>PM2.5 *</b>	<b>SO<sub>2</sub></b>	<b>NOx</b>	<b>VOC</b>	<b>CO</b>	<b>Total HAPs</b>
Aluminum Spray Coating Process	4.79	4.79	4.79	--	--	0.00E+00	--	--
<b>Total</b>	<b>4.79</b>	<b>4.79</b>	<b>4.79</b>	--	--	<b>0.00E+00</b>	--	--

\* PM2.5 listed is direct PM2.5

<b>Potential to Emit after Issuance (tons/yr)</b>								
<b>Emission Unit</b>	<b>PM</b>	<b>PM10</b>	<b>PM2.5 *</b>	<b>SO<sub>2</sub></b>	<b>NOx</b>	<b>VOC</b>	<b>CO</b>	<b>Total HAPs</b>
Aluminum Spray Coating Process	4.79	4.79	4.79	--	--	0.00E+00	--	--
<b>Total</b>	<b>4.79</b>	<b>4.79</b>	<b>4.79</b>	--	--	<b>0.00E+00</b>	--	--

\* PM2.5 listed is direct PM2.5

**Appendix A: Emissions Calculations  
VOC and Particulate  
From Surface Coating Operations**

**Company Name:** E&H Tubing, Inc. dba Indiana Steel & Tube, Inc.  
**Address City IN Zip:** 848 W. Sweet St. Brownstown, IN 47220  
**Permit No./Pit ID:** 071-36808-00054  
**Reviewer:** Thomas Olmstead  
**Date:** March, 2016

**Aluminum Spray Coating Process**

Material	Density (Lb/Gal)	Weight % Volatile (H2O & Organics)	Weight % Water	Weight % Organics	Volume % Water	Volume % Non-Volatiles (solids)	lb of Mat. (lb/unit)	Maximum (unit/hour)	Pounds VOC per gallon of coating less water	Pounds VOC per gallon of coating	Potential VOC pounds per hour	Potential VOC pounds per day	Potential VOC tons per year	Particulate Potential (ton/yr)	Particulate Potential (lb/hr)	lb VOC/gal solids	Transfer Efficiency <sup>1</sup>
Aluminum Oxide <sup>1</sup>	22.50	0.00%	0.00%	0.00%	0.00%	100.00%	7.290	1.000	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79	1.09	0.00E+00	85%

**Total Potential to Emit**

**0.00E+00    0.00E+00    0.00E+00    4.79**

**METHODOLOGY**

Particulate Potential Tons per Year = (lbs of aluminum oxide/ one unit) \* (units/hour) \* (1-Transfer efficiency) \*(8760 hrs/yr) \*(1 ton/2000 lbs)

<sup>1</sup> The source sprays an air atomized molten material to steel tubing that binds to the steel tubing and solidifies. Assume all aluminum oxide is particulate. The 7.29 lb/unit is based on the maximum theoretical capacity for the three (3) spray guns in aggregate located at the source.



# Indiana Department of Environmental Management

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Michael R. Pence**  
*Governor*

**Carol S. Comer**  
*Commissioner*

## **SENT VIA U.S. MAIL: CONFIRMED DELIVERY AND SIGNATURE REQUESTED**

**TO:** Mr. Paul Parent  
E & H Tubing, Inc. d/b/a Indiana Steel & Tube, Inc.  
848 W. Sweet Street  
Brownstown, Indiana 47220

**DATE:** April 4, 2016

**FROM:** Matt Stuckey, Branch Chief  
Permits Branch  
Office of Air Quality

**SUBJECT:** Final Decision  
Exception  
071-36808-00054

Enclosed is the final decision and supporting materials for the air permit application referenced above. Please note that this packet contains the original, signed, permit documents.

The final decision is being sent to you because 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.

A copy of the final decision and supporting materials has also been sent via standard mail to:  
Alic Bent, August Mack Environmental  
OAQ Permits Branch Interested Parties List

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178, or toll-free at 1-800-451-6027 (ext. 3-0178), and ask to speak to the permit reviewer who prepared the permit. If you think you have received this document in error, please contact Joanne Smiddie-Brush of my staff at 1-800-451-6027 (ext 3-0185), or via e-mail at [jbrush@idem.IN.gov](mailto:jbrush@idem.IN.gov).

Final Applicant Cover letter.dot 2/17/2016

# Mail Code 61-53

IDEM Staff	VBIDDLE 4/4/2016 E and H Tubing Inc dba Indiana Steel and Tube Inc 071-36808-00054 FINAL		AFFIX STAMP HERE IF USED AS CERTIFICATE OF MAILING
Name and address of Sender	 Indiana Department of Environmental Management Office of Air Quality – Permits Branch 100 N. Senate Indianapolis, IN 46204	Type of Mail:  <b>CERTIFICATE OF MAILING ONLY</b>	

Line	Article Number	Name, Address, Street and Post Office Address	Postage	Handing Charges	Act. Value (If Registered)	Insured Value	Due Send if COD	R.R. Fee	S.D. Fee	S.H. Fee	Rest. Del. Fee	Remarks
1		Paul Parent E and H Tubing Inc dba Indiana Steel and Tube Inc 848 W Sweet Street Brownstown IN 47220 (Source CAATS) VIA CERTIFIED MAIL USPS										
2		Jackson County Commissioner Jackson County Courthouse Brownstown IN 47220 (Local Official)										
3		Mr. Tome Earnhart 3960 N. CR 300 W. North Vernon IN 47265 (Affected Party)										
4		Jackson County Health Department 801 West 2nd Street Seymour IN 47274-2711 (Health Department)										
5		Brownstown Town Council 200 W. Walnut St. Brownstown IN 47220 (Local Official)										
6		Mr. Alic Bent August Mack Environmental, Inc. 1302 N Meridian St, Suite 300 Indianapolis IN 46202 (Consultant)										
7		Resident 947 W 2nd Street Brownstown IN 47220 (Affected Party)										
8		Resident 925 W 2nd Street Brownstown IN 47220 (Affected Party)										
9		Resident 933 W 2nd Street Brownstown IN 47220 (Affected Party)										
10		Knotts & Tangles 830 W Sweet Street Brownstown IN 47220 (Affected Party)										
11		9-19 Pewter Hall 850 W Sweet Street Brownstown IN 47220 (Affected Party)										
12		Resident 511 S Valley Drive Brownstown IN 47220 (Affected Party)										
13												
14												
15												

Total number of pieces Listed by Sender  <b>11</b>	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 mil merchandise insurance is \$500. The maximum indemnity payable is \$25,000 for registered mail, sent with optional postal insurance. See <b>Domestic Mail Manual R900, S913, and S921</b> for limitations of coverage on inured and COD mail. See <b>International Mail Manual</b> for limitations o coverage on international mail. Special handling charges apply only to Standard Mail (A) and Standard Mail (B) parcels.
--	--	--	--