



AIR PERMIT APPLICATION COVER SHEET
 State Form 50639 (R4 / 1-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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

NOTES:

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

| FOR OFFICE USE ONLY | |
|--------------------------------|--|
| PERMIT NUMBER: | |
| DATE APPLICATION WAS RECEIVED: | |

1. Tax ID Number: 47-2114165

PART A: Purpose of Application

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

| | | | |
|--|---|--|--|
| 2. Source / Company Name: | Napoleon Hardwood Lumber Company, Inc. | 3. Plant ID: | Not — Applicable |
| 4. Billing Address: | 3511 West Napoleon Main Street | | |
| City: | Napoleon | State: | IN |
| | | ZIP Code: | 47034 — |
| 5. Permit Level: | <input type="checkbox"/> Exemption <input checked="" type="checkbox"/> Registration <input type="checkbox"/> SSOA <input type="checkbox"/> MSOP <input type="checkbox"/> FESOP <input type="checkbox"/> TVOP <input type="checkbox"/> PBR | | |
| 6. Application Summary: | Check all that apply. Multiple permit numbers may be assigned as needed based on the choices selected below. | | |
| <input checked="" type="checkbox"/> Initial Permit | <input type="checkbox"/> Renewal of Operating Permit | <input type="checkbox"/> Asphalt General Permit | |
| <input type="checkbox"/> Review Request | <input type="checkbox"/> Revocation of Operating Permit | <input type="checkbox"/> Alternate Emission Factor Request | |
| <input type="checkbox"/> Interim Approval | <input type="checkbox"/> Relocation of Portable Source | <input type="checkbox"/> Acid Deposition (Phase II) | |
| <input type="checkbox"/> Site Closure | <input type="checkbox"/> Emission Reduction Credit Registry | | |
| <input type="checkbox"/> Transition (between permit levels) | From: | To: | |
| <input type="checkbox"/> Administrative Amendment: | <input type="checkbox"/> Company Name Change | <input type="checkbox"/> Change of Responsible Official | |
| | <input type="checkbox"/> Correction to Non-Technical Information | <input type="checkbox"/> Notice Only Change | |
| | <input type="checkbox"/> Other (specify): | | |
| <input type="checkbox"/> Modification: | <input type="checkbox"/> New Emission Unit or Control Device | <input type="checkbox"/> Modified Emission Unit or Control Device | |
| | <input type="checkbox"/> New Applicable Permit Requirement | <input type="checkbox"/> Change to Applicability of a Permit Requirement | |
| | <input type="checkbox"/> Prevention of Significant Deterioration | <input type="checkbox"/> Emission Offset | <input type="checkbox"/> MACT Preconstruction Review |
| | <input type="checkbox"/> Minor Source Modification | <input type="checkbox"/> Significant Source Modification | |
| | <input type="checkbox"/> Minor Permit Modification | <input type="checkbox"/> Significant Permit Modification | |
| | <input type="checkbox"/> Other (specify): | | |
| 7. Is this an application for an initial construction and/or operating permit for a "Greenfield" Source? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
| 8. Is this an application for construction of a new emissions unit at an Existing Source? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |

PART B: Pre-Application Meeting

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

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

No Yes: Date:

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

No Yes: Proposed Date for Meeting:

PART C: Confidential Business Information

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

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

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

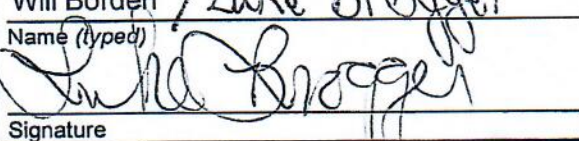
No Yes

PART D: Certification Of Truth, Accuracy, and Completeness

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

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

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

Will Borden / Luke Brogger
Name (typed)

Signature

President
Title
10/26/18
Date



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

IDEM – Office of Air Quality – Permits Branch
 100 N. Senate Avenue, MC 61-53 Room 1003
 Indianapolis, IN 46204-2251
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 Toll Free: 1-800-451-6027 x30178 (within Indiana)
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NOTES:

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

PART A: Source / Company Location Information

| | | | |
|---|---------------------------|---------------------------------------|-------------------|
| 1. Source / Company Name: Napoleon Hardwood Lumber Company, Inc. | | 2. Plant ID: 105 – 33438-05329 | |
| 3. Location Address: 3511 West Napoleon Main Street | | | |
| City: Napoleon | | State: IN | ZIP Code: 47034 – |
| 4. County Name: Ripley | | 5. Township Name: Jackson | |
| 6. Geographic Coordinates: | | | |
| Latitude: 39 12'16" N | | Longitude: 86 19'28" W | |
| 7. Universal Transferal Mercadum Coordinates (if known): | | | |
| Zone: 16S | Horizontal: 644714.31 m E | Vertical: 4340753.14 m N | |
| 8. Adjacent States: Is the source located within 50 miles of an adjacent state? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – <i>Indicate Adjacent State(s):</i> <input type="checkbox"/> Illinois (IL) <input type="checkbox"/> Michigan (MI) <input checked="" type="checkbox"/> Ohio (OH) <input checked="" type="checkbox"/> Kentucky (KY) | | | |
| 9. Attainment Area Designation: Is the source located within a non-attainment area for any of the criteria air pollutants? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – <i>Indicate Nonattainment Pollutant(s):</i> <input type="checkbox"/> CO <input type="checkbox"/> Pb <input type="checkbox"/> NO _x <input type="checkbox"/> O ₃ <input type="checkbox"/> PM <input type="checkbox"/> PM ₁₀ <input type="checkbox"/> PM _{2.5} <input type="checkbox"/> SO ₂ | | | |
| 10. Portable / Stationary: Is this a portable or stationary source? <input type="checkbox"/> Portable <input checked="" type="checkbox"/> Stationary | | | |

PART B: Source Summary

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

PART C: Source Contact Information

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

18. Name of Source Contact Person: Will Borden

19. Title (optional): President

20. Mailing Address: PO Box 99

City: Napoleon

State: IN

ZIP Code: 47034 -

21. Electronic Mail Address (optional): wborden@nhlcinc.com

22. Telephone Number: (812) 852 - 4090

23. Facsimile Number (optional): () -

PART D: Authorized Individual/Responsible Official Information

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

24. Name of Authorized Individual or Responsible Official: Will Borden

25. Title: President

26. Mailing Address: PO Box 99

City: Napoleon

State: IN

ZIP Code: 47034 -

27. Telephone Number: (812) 852 - 4090

28. Facsimile Number (optional): () -

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

No Yes - Change Responsible Official to:

PART E: Owner Information

30. Company Name of Owner: Napoleon Hardwood Lumber Company, Inc.

31. Name of Owner Contact Person: Will Borden

32. Mailing Address: PO Box 99

City: Napoleon

State: IN

ZIP Code: 47034 -

33. Telephone Number: (812) 852 - 4090

34. Facsimile Number (optional): () -

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

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

PART F: Operator Information

35. Company Name of Operator: SAME AS OWNER

36. Name of Operator Contact Person:

37. Mailing Address:

City:

State:

ZIP Code: -

38. Telephone Number: () -

39. Facsimile Number (optional): () -

| PART G: Agent Information | | |
|--|---|--------------------------|
| 40. Company Name of Agent: VET Environmental Engineering, LLC | | |
| 41. Type of Agent: <input checked="" type="checkbox"/> Environmental Consultant <input type="checkbox"/> Attorney <input type="checkbox"/> Other (specify): | | |
| 42. Name of Agent Contact Person: Sara Hamidovic, PE, CHMM | | |
| 43. Mailing Address: 2335 West Fountain Drive | | |
| City: Bloomington | State: IN | ZIP Code: 47404 _ |
| 44. Electronic Mail Address (optional): sara@vet-env.com | | |
| 45. Telephone Number: (812) 822 – 0400 | 46. Facsimile Number (optional): (812) 650 – 3892 | |
| 47. Request for Follow-up: Does the "Agent" wish to receive a copy of the preliminary findings during the public notice period (if applicable) and a copy of the final determination? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes | | |

| PART H: Local Library Information | | |
|--|--|--------------------------|
| 48. Date application packet was filed with the local library: | | |
| 49. Name of Library: Osgood Public Library | | |
| 50. Name of Librarian (optional): | | |
| 51. Mailing Address: 136 West Ripley Street | | |
| City: Osgood | State: IN | ZIP Code: 47037 _ |
| 52. Internet Address (optional): | | |
| 53. Electronic Mail Address (optional): | | |
| 54. Telephone Number: (812) 689 – 4011 | 55. Facsimile Number (optional): () – | |

| PART I: Company Name History (if applicable) | |
|--|------------------|
| Complete this section only if the source has previously operated under a legal name that is different from the name listed above in Section A. | |
| 56. Legal Name of Company | 57. Dates of Use |
| Napoleon Hardwoods, Inc | to 2014 |
| | to |
| | to |
| | to |
| | to |
| | to |
| | to |
| | to |
| | to |
| 58. Company Name Change Request: Is the source officially requesting to change the legal name that will be printed on all official documents issued by IDEM, OAQ? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – Change Company Name to: | |

PART J: Portable Source Location History (if applicable)

Complete this section only if the source is portable and the location has changed since the previous permit was issued. The current location of the source should be listed in Section A.

| 59. Plant ID | 60. Location of the Portable Source | 61. Dates at this Location |
|--------------|-------------------------------------|----------------------------|
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PART K: Request to Change Location of Portable Source (if applicable)

Complete this section to request a change of location for a portable source.

62. Current Location: N/A

Address:

City:

State:

ZIP Code:

–

County Name:

63. New Location: N/A

Address:

City:

State:

ZIP Code:

–

County Name:

PART L: Source Process Description

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

| 64. Process Description | 65. Products | 66. SIC Code | 67. NAICS Code |
|-------------------------|----------------------------------|--------------|----------------|
| Green Hardwood Sawmill | Wood Boards, Wood Chips, Sawdust | 2421 | 321113 |
| | | | |
| | | | |
| | | | |

PART M: Existing Approvals (if applicable)

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

| 68. Permit ID | 69. Emissions Unit IDs | 70. Expiration Date |
|---------------|------------------------|---------------------|
| | | |
| | | |
| | | |
| | | |

PART N: Unpermitted Emissions Units (if applicable)

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

| 71. Emissions Unit ID | 72. Type of Emissions Unit | 73. Actual Dates | | |
|-----------------------|----------------------------|--------------------|------------------------|-----------------|
| | | Began Construction | Completed Construction | Began Operation |
| D-1 | Drying Kiln | | | NOV 2014 |
| H-1 | Electric Heaters (Office) | | | NOV 2014 |
| S-1 | Sawmill | | | NOV 2014 |
| P-2 | Planer | | | NOV 2014 |
| P-1 | Log Preparation | | | NOV 2014 |

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

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

| 74. Emissions Unit ID | 75. NEW | 76. MOD | 77. Type of Emissions Unit | 78. Estimated Dates | | |
|-----------------------|---------|---------|----------------------------|---------------------|-----------------------|-----------------|
| | | | | Begin Construction | Complete Construction | Begin Operation |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |



OAQ GENERAL SOURCE DATA APPLICATION
GSD-03: Process Flow Diagram
 State Form 51599 (R3 / 1-10)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

IDEM – Office of Air Quality – Permits Branch
 100 N. Senate Avenue, MC 61-53 Room 1003
 Indianapolis, IN 46204-2251
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- NOTES:**
- The purpose of GSD-03 is to provide a checklist for identifying the information to be included on each Process Flow diagram.
 - Complete this form and submit a process flow diagram for each process included in your air permit application.
 - IDEM, OAQ has provided detailed instructions for this form and an example of a basic process flow diagram on the Air Permit Application Forms website.
 - All information submitted to IDEM will be made available to the public unless it is submitted under a claim of confidentiality. Claims of confidentiality must be made at the time the information is submitted to IDEM, and must follow the requirements set out in 326 IAC 17.1-4-1. Failure to follow these requirements exactly will result in your information becoming a public record, available for public inspection.

| Part A: Process Flow Diagram | | | |
|--|---|---|--|
| Part A provides basic information to understanding the nature of the process. Please use this table as a checklist to indicate that you have included the following items on your process flow diagram (<i>All throughputs should be given in pounds per hour.</i>): | | | |
| 1. <input checked="" type="checkbox"/> Process Description: Green Hardwood Sawmill | | | |
| 2. <input checked="" type="checkbox"/> Process Equipment | 3. <input checked="" type="checkbox"/> Raw Material Input | 4. <input checked="" type="checkbox"/> Process Throughput | |
| 5. <input type="checkbox"/> Additions <input type="checkbox"/> Deletions <input type="checkbox"/> Modifications | | | |
| Use the space below to briefly explain the impacts of the additional equipment, the reason for removing any equipment, and/or the reason for the proposed modification. (<i>If additional space is needed, please attach a separate sheet with the information and indicate in the space below that additional information is attached.</i>) | | | |
| N/A | | | |

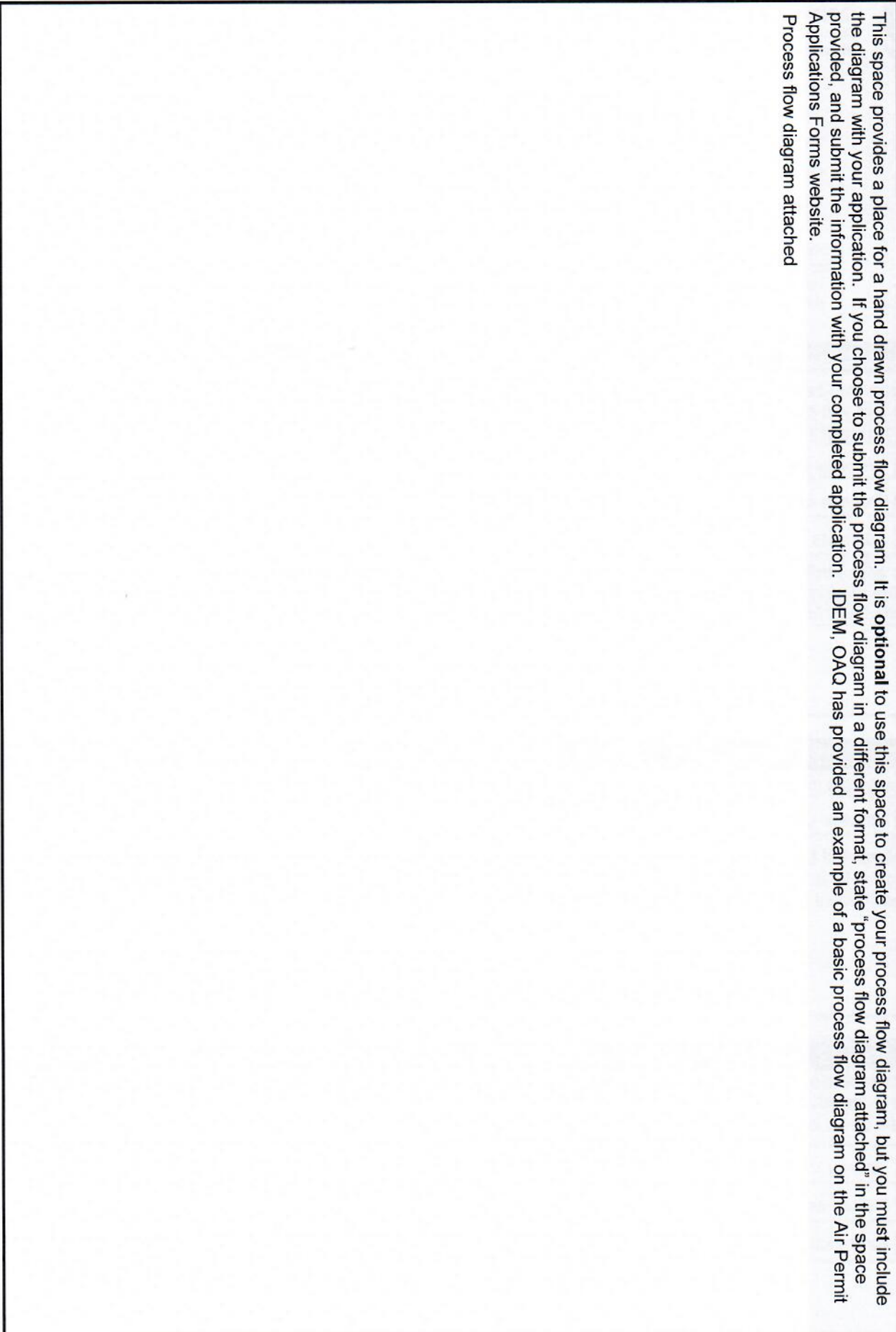
| Part B: Process Operation Schedule | |
|---|--|
| Part B indicates the actual (or estimated actual) hours of operation for the process. | |
| 6. <input checked="" type="checkbox"/> Process Operation Schedule <u> 9 </u> Hours per Day <u> 5 </u> Days per Week <u> 52 </u> Weeks Per Year | |
| 7. Scheduled Downtime: Use the space below to include as much information as is known about scheduled periods of downtime for this process. (<i>If additional space is needed, please attach a separate sheet with the information and indicate in the space below that additional information is attached.</i>) | |
| N/A | |

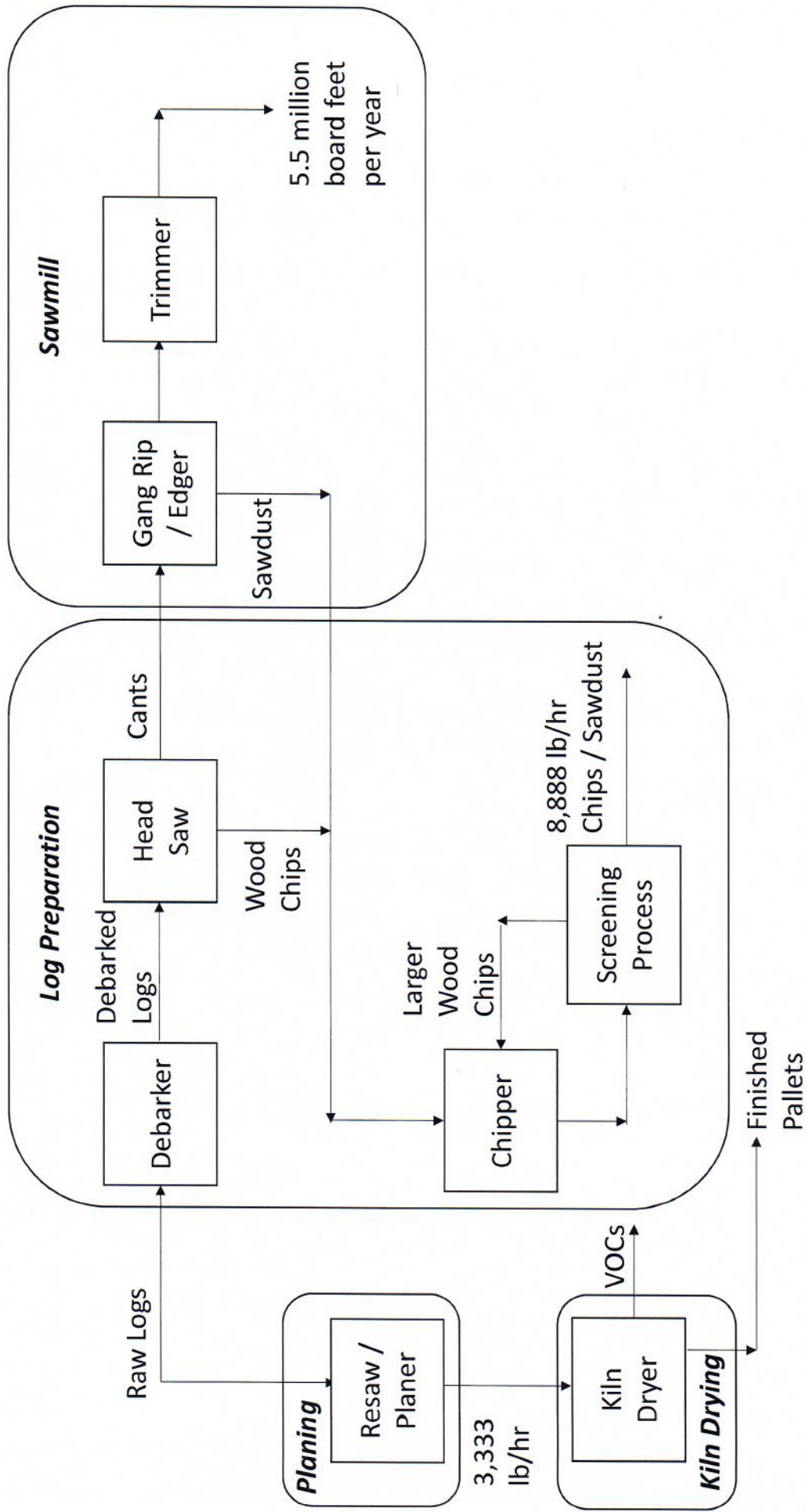
| Part C: Emissions Point Information | |
|--|--|
| Part C provides information about each potential outlet of air pollutant emissions to the atmosphere. Please use this table as a checklist to indicate that you have included the following items on your process flow diagram (<i>All throughputs should be given in pounds per hour.</i>): | |
| 8. <input type="checkbox"/> Stack / Vent Information | |
| 9. <input checked="" type="checkbox"/> Pollutants Emitted | |
| 10. <input type="checkbox"/> Air Pollution Control | |

Part D: Process Flow Diagram

This space provides a place for a hand drawn process flow diagram. It is optional to use this space to create your process flow diagram, but you must include the diagram with your application. If you choose to submit the process flow diagram in a different format, state "process flow diagram attached" in the space provided, and submit the information with your completed application. IDEM, OAQ has provided an example of a basic process flow diagram on the Air Permit Applications Forms website.

Process flow diagram attached







OAQ GENERAL SOURCE DATA APPLICATION
GSD-06: Particulate Emissions Summary
 State Form 51612 (R3 / 1-10)
 INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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

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

Part A: Particulate Matter Emissions

Part A provides a summary of the type and amount of particulate emissions at the source. The state rules on particulate emissions are found in Title 326 of the Indiana Administrative Code, Article 6, Particulate Rules. If you do not provide enough information to adequately describe each source of particulate emissions, the application process may be stopped. If additional space is needed, you may make a copy of this table.

| Emissions Point | | | Potential To Emit (tons per year) | | | | | | |
|-----------------|--|-------|-----------------------------------|-----------|--------|------------------|----------------|-----------|--|
| 1. ID | 2. Description | 3. PM | 4. PM-10 | 5. PM-2.5 | 6. TSP | 7. Fugitive Dust | 8. Fugitive PM | 9. HAP PM | |
| S-1 & S-2 | Sawmill (Gang Rip / Edger and Trimmer) | 1.38 | 0.69 | 0.41 | | | | | |
| L-1 - L-4 | Log Preparation (Debarker, Head Saw, Chipper, and Screening) | 15.06 | 7.53 | 4.52 | | | | | |
| D-1 | Kiln Drying (Kiln Dryer) | | | | | | | 1.8 | |
| P-1 | Planing (Resaw / Planer) | 1.83 | 1.83 | 1.83 | | | | | |
| V-1 | Vehicle Traffic | | | | 97.59 | 21.24 | 21.24 | | |
| | | | | | | | | | |
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Part B: Control of Particulate Emissions

Part C gathers information about how each source of particulate emissions is controlled. If you do not provide enough information to adequately describe how each source of particulate emissions is controlled, the application process may be stopped. If additional space is needed, you may make a copy of this table.

| 10. Emissions Point ID | 11. Control Measure | 12. Control Measure Description | 13. Control Plan |
|------------------------|--|---|--|
| S-1 | <input type="checkbox"/> No Control <input checked="" type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | Cyclone attached to process | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Submitted: _____ |
| P-1 | <input type="checkbox"/> No Control <input checked="" type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | A Cyclone is attached to the head saw but not on the debarker | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Submitted: _____ |
| D-1 | <input type="checkbox"/> No Control <input checked="" type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | Cyclone attached to process | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Submitted: _____ |
| P-2 | <input type="checkbox"/> No Control <input checked="" type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | Cyclone attached to process | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Submitted: _____ |
| V-1 | <input type="checkbox"/> No Control <input checked="" type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | Speed limits enforced | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date Submitted: _____ |
| | <input type="checkbox"/> No Control <input type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | | <input type="checkbox"/> Yes <input type="checkbox"/> No Date Submitted: _____ |
| | <input type="checkbox"/> No Control <input type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | | <input type="checkbox"/> Yes <input type="checkbox"/> No Date Submitted: _____ |
| | <input type="checkbox"/> No Control <input type="checkbox"/> Dust Suppression <input type="checkbox"/> Other: _____ | | <input type="checkbox"/> Yes <input type="checkbox"/> No Date Submitted: _____ |

Air Permitting Rules 326 IAC 6-4 and 326 IAC 6-5 require fugitive dust to be controlled as needed to prevent dust from visibly crossing property lines. Parts C and D summarize sources of fugitive particulate emissions from process operations and unpaved roads.

PART C: Fugitive Dust (if applicable)

Part C identifies measures implemented for controlling fugitive particulate emissions from process operations and unpaved roads.

14. Dust Control Plans: Check all that apply.

Conveying: Wet Dry

Stock Piles: Open Covered

Unpaved Roads: Watered? Yes No Speed limit enforced

Other (specify):

Other (specify):

Other (specify):

PART D: Vehicular Traffic on Unpaved Roads (if applicable)

Part D gathers information on vehicular traffic patterns when the site contains unpaved roads. All data should be provided assuming peak hours of vehicular traffic. Two one-way trips equal one round trip. For external traffic (vehicles entering and leaving the property lines), the distance from the plant to the property line is the one-way trip distance.

| 16. Average Silt Content of Unpaved Roads: | | 8.4% | | | | |
|--|---|---|------------------------------|---|------------------------|---------------------------------------|
| 17. Vehicle Description | 18. Max. No. round trips at peak hours (trips/hr) | 19. Distance of one-way trip (miles/trip) | 20. Max. vehicle speed (mph) | 21. Max. gross vehicle weight (fully loaded) (tons) | 22. Tare weight (tons) | 23. No. of wheels on vehicle (wheels) |
| Employee Cars | 3.89 | 0.124 | 15 | | 70 | 4 |
| NHLC Tractor Trailers | 0.44 | 0.124 | 15 | | 80 | 18 |
| Large Pickup Trucks | 0.22 | 0.124 | 15 | | 20 | 6 |
| Contractor Tractor Trailers | 0.44 | 0.124 | 15 | | 80 | 18 |
| | | | | | | |
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