

**SLR International Corporation**  
14011 Park Drive, Suite 100, Tomball, Texas, 77377



July 2, 2024

083-48022-00048

Indiana Department of Environmental Management (IDEM)  
Office of Air Quality (OAQ)  
100 North Senate Avenue, IGCN 1003  
Indianapolis, Indiana 46204-2251

AI ID: 37542

SLR Project No.: 120.021714.00001

Received by State of Indiana IDEM-OAQ  
via email June 28 2024 MJ-3

**RE: Streamlined Renewal Application for Permit Number 34872  
Riverside Petroleum Indiana, LLC Facility 083-00048**

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To the Agency,

On behalf of Riverside Petroleum Indiana, LLC (Riverside), SLR is submitting this streamlined renewal application to renew the operating permit for the natural gas processing plant operated by Riverside.

Feel free to contact me directly if you have any questions or concerns regarding this application. You can reach the project manager, Conor Braman, by email at [cbraman@slrconsulting.com](mailto:cbraman@slrconsulting.com), or by telephone at (512) 417-7010.

Regards,

**SLR International Corporation**

Handwritten signature of Deever Bradley in black ink.

**Deever Bradley, P.E. (Texas)**  
Senior Principal  
[dbradley@slrconsulting.com](mailto:dbradley@slrconsulting.com)

Handwritten signature of Conor Braman in black ink.

**Conor Braman**  
Senior Engineer  
[cbraman@slrconsulting.com](mailto:cbraman@slrconsulting.com)

Attachments    Appendix A: Air Permit Application Cover Sheet  
                    Appendix B: GSD-01 Form  
                    Appendix C: FED-01 Forms



## **Appendix A: Air Permit Application Cover Sheet**



**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](http://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:**

**083-48022-00048**

**DATE APPLICATION WAS RECEIVED:**

Received by State of Indiana IDEM-  
 OAQ  
 via email June 28 2024 MJ-3

**1 Tax ID Number:** \_\_\_\_\_

**PART A: Purpose of Application**

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

**2. Source / Company Name:** Riverside Petroleum Indiana LLC **3. Plant ID:** 083 – 00048

**4. Billing Address:** 2875 North State Road 57

**City:** Washington **State:** IN **ZIP Code:** 47501 –

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

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

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

Transition (between permit levels) *From:* \_\_\_\_\_ *To:* \_\_\_\_\_

- Administrative Amendment:
- |  |   |
|--|---|
| <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): _____                  |   |

- 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?**  Yes  No

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

### PART B: Pre-Application Meeting

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

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

No       Yes:    *Date:*

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

No       Yes:    *Proposed Date for Meeting:*

### PART C: Confidential Business Information

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

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

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

No       Yes

### PART D: Certification Of Truth, Accuracy, and Completeness

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

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

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

Thomas R Van Hoy  
Name (typed)

Signature

Operations Manager  
Title

Date

*Thomas R Van Hoy*

*6/27/24*

## Appendix B: GSD-01 Form





**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  
Telephone: (317) 233-0178 or  
Toll Free: 1-800-451-6027 x30178 (within Indiana)  
Facsimile Number: (317) 232-6749  
[www.IN.gov/idem](http://www.IN.gov/idem)

Received by State of Indiana IDEM-OAQ  
via email June 28 2024 MJ-3

**NOTES:**

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

083-48022-00048

**PART A: Source / Company Location Information**

1. <b>Source / Company Name:</b> Riverside Petroleum Indiana, LLC		2. <b>Plant ID:</b> 083 – 00048	
3. <b>Location Address:</b> 7344 North State Road 67			
<b>City:</b> Bicknell	<b>State:</b> IN	<b>ZIP Code:</b> 47512 –	
4. <b>County Name:</b> Knox		5. <b>Township Name:</b> Bicknell-Vigo	
6. <b>Geographic Coordinates:</b>			
<b>Latitude:</b> 38.7853		<b>Longitude:</b> -87.2795	
7. <b>Universal Transferal Mercadum Coordinates (if known):</b>			
<b>Zone:</b> 16S	<b>Horizontal:</b> 475724.61	<b>Vertical:</b> 4292988.62	
8. <b>Adjacent States:</b> 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 checked="" type="checkbox"/> Illinois (IL) <input type="checkbox"/> Michigan (MI) <input type="checkbox"/> Ohio (OH) <input type="checkbox"/> Kentucky (KY)			
9. <b>Attainment Area Designation:</b> 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 <sub>x</sub> <input type="checkbox"/> O <sub>3</sub> <input type="checkbox"/> PM <input type="checkbox"/> PM <sub>10</sub> <input type="checkbox"/> PM <sub>2.5</sub> <input type="checkbox"/> SO <sub>2</sub>			
10. <b>Portable / Stationary:</b> Is this a portable or stationary source? <input type="checkbox"/> Portable <input checked="" type="checkbox"/> Stationary			

**PART B: Source Summary**

11. <b>Company Internet Address (optional):</b>
12. <b>Company Name History:</b> Has this source operated under any other name(s)? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – <i>Provide information regarding past company names in Part I, Company Name History.</i>
13. <b>Portable Source Location History:</b> 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. <b>Existing Approvals:</b> Have any exemptions, registrations, or permits been issued to this source? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes – <i>List these permits and their corresponding emissions units in Part M, Existing Approvals.</i>
15. <b>Unpermitted Emissions Units:</b> Does this source have any unpermitted emissions units? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – <i>List all unpermitted emissions units in Part N, Unpermitted Emissions Units.</i>
16. <b>New Source Review:</b> 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. <b>Risk Management Plan:</b> 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: Benjamin Curell		
19. Title (optional): Land Manager		
20. Mailing Address: 2875 N State Road 57		
City: Washington	State: IN	ZIP Code: 47501 –
21. Electronic Mail Address (optional): bcurell@riversideem.com		
22. Telephone Number: ( 812 ) 610 – 4656	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: Thomas R Van Hoy		
25. Title: Operations Manager		
26. Mailing Address: 2875 N State Road 57		
City: Washington	State: IN	ZIP Code: 47501 –
27. Telephone Number: ( 812 ) 610 – 4656	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? <i>The permit may list the title of the Authorized Individual or Responsible Official in lieu of a specific name.</i>		
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – <b>Change Responsible Official to:</b>		

**PART E: Owner Information**

30. Company Name of Owner: Riverside Petroleum Indiana, LLC		
31. Name of Owner Contact Person: Thomas R Van Hoy		
32. Mailing Address: 2875 N State Road 57		
City: Washington	State: IN	ZIP Code: 47501 –
33. Telephone Number: ( 812 ) 610 – 4656	34. Facsimile Number (optional): ( ) –	
34. Operator: Does the "Owner" company also operate the source to which this application applies?		
<input type="checkbox"/> No – Proceed to Part F below. <input checked="" type="checkbox"/> 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:** SLR Consulting

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

**42. Name of Agent Contact Person:** Conor Braman

**43. Mailing Address:** 14011 Park Dr #10

<b>City:</b> Tomball	<b>State:</b> TX	<b>ZIP Code:</b> 77377 –
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**44. Electronic Mail Address (optional):** cbraman@slrconsulting.com

**45. Telephone Number:** ( 512 ) 417 – 7010 **46. Facsimile Number (optional):** ( ) –

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

**PART H: Local Library Information**

**48. Date application packet was filed with the local library:** 6/28/2024

**49. Name of Library:** Bicknell-Vigo Township Public Library

**50. Name of Librarian (optional):**

**51. Mailing Address:** 201 W. 2<sup>nd</sup> St

<b>City:</b> Bicknell	<b>State:</b> IN	<b>ZIP Code:</b> 47512 – 2109
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**52. Internet Address (optional):**

**53. Electronic Mail Address (optional):**

**54. Telephone Number:** ( 812 ) 735 – 2317 **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
El Paso E & P Company, L.P.	11/23/2005 to 9/24/2012
	to
	to
	to
	to
	to
	to
	to
	to
	to

**58. Company Name Change Request:** Is the source officially requesting to change the legal name that will be printed on all official documents issued by IDEM, OAQ?  
 No  Yes – **Change Company Name to:**





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
Natural Gas Production	Natural Gas	1311	211111

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
H-1/H-2	Glycol Dehydration Unit Reboiler/Amine Unit Reboiler	11/5/2024
V-1/V-2	Glycol Dehydration Unit Still Vent/Amine Unit Still Vent	11/5/2024
C-2N	Compressor Enginet	11/5/2024
T-1/T-2	Produced Water Tanks	11/5/2024

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

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

## Appendix C: FED-01 Forms





**OAQ FEDERAL RULE INCORPORATION APPLICATION  
FED-01: Summary of Federal Requirements – NSPS &  
NESHAP**

State Form 53512 (R / 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 form is to provide a standardized way for sources to identify the NSPS or NESHAP requirements that are applicable to the regulated source. Complete one (1) form for each federal rule that applies to the source. This 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.

**Part A: Identification of Applicable Standard**

Part A identifies the applicable standard and affected source.

<b>1. Type of Standard:</b>	<input checked="" type="checkbox"/> Part 60 NSPS	<input type="checkbox"/> Part 61 NESHAP	<input type="checkbox"/> Part 63 NESHAP (MACT)
<b>2. Subpart Letter:</b>	LLL		
<b>3. Source Category Name:</b>	SO2 Emissions From Onshore Natural Gas Processing for Which Construction, Reconstruction, or Modification Commenced After January 20, 1984 and on or before August 23, 2011		
<b>4. Affected Source</b> <i>(Include all applicable emission unit IDs):</i>	V-2		

**Part B: Applicable Requirements**

Part B specifies the specific requirements of the federal rule that are applicable to the process or emission unit.

**5. Applicable Requirements:** *Identify the section of the federal standard that is applicable at the lowest subsection level. For example, if all of 40 CFR 63.342(c) is applicable, "40 CFR 63.342(c)" is the appropriate citation. If only paragraph 2 of 40 CFR 63.342(c) is applicable, then the appropriate citation is 40 CFR 63.342(c)(2).*

- |                    |   |   |
|--------------------|---|---|
| • 40 CFR 60.640(a) | • | • |
| • 40 CFR 60.640(b) | • | • |
| • 40 CFR 60.640(c) | • | • |
| • 40 CFR 60.640(d) | • | • |
| • 40 CFR 60.641    | • | • |
| • 40 CFR 60.647(c) | • | • |
| •                  | • | • |
| •                  | • | • |
| •                  | • | • |
| •                  | • | • |
| •                  | • | • |
| •                  | • | • |
| •                  | • | • |

**Part C: Performance Testing Requirements**

Part C identifies the performance testing requirements that are applicable to the process or emission unit.

<b>6. Performance Testing:</b>	None Required
<b>7. Date of Initial Performance Test:</b>	
<b>8. Test Methods:</b>	
<b>9. Was the initial performance test approved by IDEM?</b>	<input type="checkbox"/> Yes: <i>Date approved:</i> _____ <input type="checkbox"/> No
<b>10. Did the initial performance test show compliance with the rule?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No: <i>Date of next performance test:</i> _____

**Part D: Important Dates**

Part D identifies specific dates associated with the federal standard that are applicable to the process or emission unit.

<b>11. Date Initial Notification was Submitted:</b>	N/A
<b>12. Initial Compliance Date:</b>	<input checked="" type="checkbox"/> Startup: <u>December 2005</u> <input type="checkbox"/> Other: _____
<b>13. Other Dates</b>	Description: _____ Date: _____
	Description: _____ Date: _____
	Description: _____ Date: _____

**Part E: Other Information**

Part E identifies any additional information pertaining to the applicable federal rule. Attach additional information using form GSD-09 as necessary.



**OAQ FEDERAL RULE INCORPORATION APPLICATION  
FED-01: Summary of Federal Requirements – NSPS & NESHAP**

State Form 53512 (R / 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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Facsimile Number: (317) 232-6749  
www.in.gov/idem

**NOTES:**

- The purpose of this form is to provide a standardized way for sources to identify the NSPS or NESHAP requirements that are applicable to the regulated source. Complete one (1) form for each federal rule that applies to the source. This 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.

**Part A: Identification of Applicable Standard**

Part A identifies the applicable standard and affected source.

- 1. Type of Standard:**                     Part 60 NSPS                     Part 61 NESHAP                     Part 63 NESHAP (MACT)
- 2. Subpart Letter:**                    HH
- 3. Source Category Name:**                    NESHAPS From Oil and Natural Gas Production Facilities
- 4. Affected Source**                    V-1  
*(Include all applicable emission unit IDs):*

**Part B: Applicable Requirements**

Part B specifies the specific requirements of the federal rule that are applicable to the process or emission unit.

**5. Applicable Requirements:** *Identify the section of the federal standard that is applicable at the lowest subsection level. For example, if all of 40 CFR 63.342(c) is applicable, "40 CFR 63.342(c)" is the appropriate citation. If only paragraph 2 of 40 CFR 63.342(c) is applicable, then the appropriate citation is 40 CFR 63.342(c)(2).*

- |                       |                           |   |
|-----------------------|---------------------------|---|
| • 40 CFR 63.760(a)(1) | • 40 CFR 63.764(d)        | • |
| • 40 CFR 63.760(a)(3) | • 40 CFR 63.764(e)(1)(ii) | • |
| • 40 CFR 63.760(b)(2) | • 40 CFR 63.772(b)        | • |
| • 40 CFR 63.760(f)(3) | • 40 CFR 63.772(b)(2)(i)  | • |
| • 40 CFR 63.760(f)(4) | • 40 CFR 63.772(b)(2)(ii) | • |
| • 40 CFR 63.760(f)(5) | • 40 CFR 63.774(a)        | • |
| • 40 CFR 63.760(f)(6) | • 40 CFR 63.774(b)        | • |
| • 40 CFR 63.760(h)    | • 40 CFR 63.774(d)(1)(ii) | • |
| • 40 CFR 63.761       | • 40 CFR 63.775(a)        | • |
| • 40 CFR 63.762       | • 40 CFR 63.775(c)(8)     | • |
| • 40 CFR 63.764(a)    | • 40 CFR 63.776           | • |
| • 40 CFR 63.764(b)    | •                         | • |

**Part C: Performance Testing Requirements**

Part C identifies the performance testing requirements that are applicable to the process or emission unit.

6. Performance Testing: N/A

7. Date of Initial Performance Test:

8. Test Methods:

9. Was the initial performance test approved by IDEM?  Yes: Date approved: \_\_\_\_\_  No

10. Did the initial performance test show compliance with the rule?  Yes  No: Date of next performance test: \_\_\_\_\_

**Part D: Important Dates**

Part D identifies specific dates associated with the federal standard that are applicable to the process or emission unit.

11. Date Initial Notification was Submitted: N/A

12. Initial Compliance Date:  Startup: December 2005  Other: \_\_\_\_\_

13. Other Dates  
Description: \_\_\_\_\_ Date: \_\_\_\_\_  
Description: \_\_\_\_\_ Date: \_\_\_\_\_  
Description: \_\_\_\_\_ Date: \_\_\_\_\_

**Part E: Other Information**

Part E identifies any additional information pertaining to the applicable federal rule. Attach additional information using form GSD-09 as necessary.

Empty box for additional information.



**OAQ FEDERAL RULE INCORPORATION APPLICATION  
FED-01: Summary of Federal Requirements – NSPS &  
NESHAP**

State Form 53512 (R / 1-10)

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

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Facsimile Number: (317) 232-6749  
www.in.gov/idem

**NOTES:**

- The purpose of this form is to provide a standardized way for sources to identify the NSPS or NESHAP requirements that are applicable to the regulated source. Complete one (1) form for each federal rule that applies to the source. This 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.

**Part A: Identification of Applicable Standard**

Part A identifies the applicable standard and affected source.

1. **Type of Standard:**  Part 60 NSPS  Part 61 NESHAP  Part 63 NESHAP (MACT)

2. **Subpart Letter:** JJJJ

3. **Source Category Name:** Stationary Spark Ignition Internal Combustion Engines

4. **Affected Source** C-2N

*(Include all applicable emission unit IDs):*

**Part B: Applicable Requirements**

Part B specifies the specific requirements of the federal rule that are applicable to the process or emission unit.

5. **Applicable Requirements:** *Identify the section of the federal standard that is applicable at the lowest subsection level. For example, if all of 40 CFR 63.342(c) is applicable, "40 CFR 63.342(c)" is the appropriate citation. If only paragraph 2 of 40 CFR 63.342(c) is applicable, then the appropriate citation is 40 CFR 63.342(c)(2).*

- |                            |                  |   |
|----------------------------|------------------|---|
| • 40 CFR 60.4230(a)(4)(ii) | • 40 CFR 60.4248 | • |
| • 40 CFR 60.4230(a)(6)     | • Table 1        | • |
| • 40 CFR 60.4230(c)        | • Table 2        | • |
| • 40 CFR 60.4233(e)        | • Table 3        | • |
| • 40 CFR 60.4233(h)        | •                | • |
| • 40 CFR 60.4234           | •                | • |
| • 40 CFR 60.4236(b)        | •                | • |
| • 40 CFR 60.4243(b)(2)(ii) | •                | • |
| • 40 CFR 60.4243(e)        | •                | • |
| • 40 CFR 60.4244           | •                | • |
| • 40 CFR 60.4245           | •                | • |
| • 40 CFR 60.4246           | •                | • |



**Part C: Performance Testing Requirements**

Part C identifies the performance testing requirements that are applicable to the process or emission unit.

- |  |  |
|--|--|
| <b>6. Performance Testing:</b>   | 40 CFR 60.4243(b)(2)(ii)   |
| <b>7. Date of Initial Performance Test:</b>                                | 4/7/2022   |
| <b>8. Test Methods:</b>  | EPA Methods 1, 2, 3A, 4, 7E, 10, ALT-096   |
| <b>9. Was the initial performance test approved by IDEM?</b>               | <input checked="" type="checkbox"/> Yes: <i>Date approved: 3/7/22</i> <input type="checkbox"/> No                |
| <b>10. Did the initial performance test show compliance with the rule?</b> | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No: <i>Date of next performance test: _____</i> |

**Part D: Important Dates**

Part D identifies specific dates associated with the federal standard that are applicable to the process or emission unit.

- |   |  |
|---|--|
| <b>11. Date Initial Notification was Submitted:</b> | 11/19/2021   |
| <b>12. Initial Compliance Date:</b>                 | <input checked="" type="checkbox"/> Startup: <u>10/20/2021</u> <input type="checkbox"/> Other: _____ |
| <b>13. Other Dates</b>                              | Description: _____ Date: _____   |
|   | Description: _____ Date: _____   |
|   | Description: _____ Date: _____   |

**Part E: Other Information**

Part E identifies any additional information pertaining to the applicable federal rule. Attach additional information using form GSD-09 as necessary.

Empty box for additional information.



**OAQ FEDERAL RULE INCORPORATION APPLICATION  
FED-01: Summary of Federal Requirements – NSPS &  
NESHAP**

State Form 53512 (R / 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 form is to provide a standardized way for sources to identify the NSPS or NESHAP requirements that are applicable to the regulated source. Complete one (1) form for each federal rule that applies to the source. This 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.

**Part A: Identification of Applicable Standard**

Part A identifies the applicable standard and affected source.

<b>1. Type of Standard:</b>	<input type="checkbox"/> Part 60 NSPS	<input type="checkbox"/> Part 61 NESHAP	<input checked="" type="checkbox"/> Part 63 NESHAP (MACT)
<b>2. Subpart Letter:</b>	ZZZZ		
<b>3. Source Category Name:</b>	Stationary Reciprocating Internal Combustion Engines		
<b>4. Affected Source</b> <i>(Include all applicable emission unit IDs):</i>	C-2N		

**Part B: Applicable Requirements**

Part B specifies the specific requirements of the federal rule that are applicable to the process or emission unit.

**5. Applicable Requirements:** *Identify the section of the federal standard that is applicable at the lowest subsection level. For example, if all of 40 CFR 63.342(c) is applicable, "40 CFR 63.342(c)" is the appropriate citation. If only paragraph 2 of 40 CFR 63.342(c) is applicable, then the appropriate citation is 40 CFR 63.342(c)(2).*

- |                             |   |   |
|-----------------------------|---|---|
| • 40 CFR 63.6580            | • | • |
| • 40 CFR 63.6585            | • | • |
| • 40 CFR 63.6590(a)(2)(iii) | • | • |
| • 40 CFR 63.6590(c)(1)      | • | • |
| • 40 CFR 63.6595(a)(7)      | • | • |
| • 40 CFR 63.6665            | • | • |
| • 40 CFR 63.6670            | • | • |
| • 40 CFR 63.6675            | • | • |
| •                           | • | • |
| •                           | • | • |
| •                           | • | • |
| •                           | • | • |

**Part C: Performance Testing Requirements**

Part C identifies the performance testing requirements that are applicable to the process or emission unit.

6. **Performance Testing:** None required for this rule

7. **Date of Initial Performance Test:**

8. **Test Methods:**

9. **Was the initial performance test approved by IDEM?**  Yes: *Date approved:* \_\_\_\_\_  No

10. **Did the initial performance test show compliance with the rule?**  Yes  No: *Date of next performance test:* \_\_\_\_\_

**Part D: Important Dates**

Part D identifies specific dates associated with the federal standard that are applicable to the process or emission unit.

11. **Date Initial Notification was Submitted:** N/A

12. **Initial Compliance Date:**  Startup: 10/20/2021  Other: \_\_\_\_\_

13. <b>Other Dates</b>	Description: _____	Date: _____
	Description: _____	Date: _____
	Description: _____	Date: _____

**Part E: Other Information**

Part E identifies any additional information pertaining to the applicable federal rule. Attach additional information using form GSD-09 as necessary.

[Empty box for additional information]