



Reciprocating Internal Combustion Engines

Air Quality Control Division
 5600 South 10th Street
 Omaha NE 68107-3501
 Phone: (402) 444-6015
 Fax: (402) 444-3904

INITIAL NOTIFICATION

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ –
 National Emission Standards for Hazardous Air Pollutants
 (NESHAP) for Stationary Reciprocating Internal
 Combustion Engines (RICE)

This form must be completed, signed and submitted to the following agencies (see 40 CFR 63.6645 for applicable notification dates):

- (1) City of Omaha- Air Quality Control, 5600 S. 10th Street, Omaha, NE 68107 AND
- (2) Region VII EPA, 11201 Renner Blvd, Lenexa, KS 66219

Who is subject to this Rule?

Sources with the following stationary engines are subject to the initial notification requirements:

1. At major sources of HAP:
 - a. All non-emergency engines > 500 HP;
 - b. Existing non-emergency engines > 100 and ≤ 500 horsepower (HP);
 - c. New or reconstructed emergency and limited use engines > 500 HP; and
 - d. New or reconstructed non-emergency four-stroke lean burn (4SLB) engines ≥ 250 HP.
2. At area sources of HAP:
 - a. Existing non-emergency compression ignition engines > 300 HP; and
 Existing non-emergency spark ignition 4SLB and four-stroke rich burn (4SRB) engines > 500 HP that operate >24 hours per year.

SECTION I – GENERAL INFORMATION

Print or type the following information for each facility for which you are making initial notification:

Facility Name	
Facility Address	City, State, Zip
Responsible Official's Name/ Title	Responsible Official's Phone Number
Responsible Official's Mailing Address/Billing Address (if different than above)	City, State, Zip

For official use only: City ID#

State ID#

SECTION II – APPLICABILITY

Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit #	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Gallons per hour	Compression Ignition	Spark Ignition	Emergency	Limited Use
						<input type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input type="checkbox"/> YES	<input type="checkbox"/> YES
						<input type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input type="checkbox"/> YES	<input type="checkbox"/> YES
						<input type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input type="checkbox"/> YES	<input type="checkbox"/> YES

If you've declared any engines as emergency, are these engines subject to a peak shaving or demand response contract with a local utility?

- Yes
- No

Please note: If you've answered Yes to the above question, additional reporting requirements may apply. Check with OAQC to verify whether you are subject to these additional requirements.

SECTION III – SOURCE CLASSIFICATION AND TYPE

Check the box that applies:

- Facility is a major source of hazardous air pollutants (HAPs).*
- Facility is an area source of HAPs.*

**Note: A major source is a facility that has a potential to emit greater than 10 tons per year of any single HAP or 25 tons per year of all HAPs combined. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line.*

Source Type - Check the box that applies:

- New Source
- Existing source

You are an existing source under NESHAP Subpart ZZZZ if your engine is:

1. >500 horsepower at a major source of HAP and installed or built on-site before 12/19/02; or
2. ≤500 horsepower at a major source of HAP and installed or built on-site before 6/12/06; or
3. At an area source of HAP and installed or built on-site before 6/12/06.

You are a new or reconstructed source if the engine was installed, built on-site, or reconstructed on or after the above dates. A change in ownership of an existing engine doesn't make it new. *New sources may also be subject to the requirements of 40 CFR 60 Subparts IIII or JJJJ.*

SECTION IV - CERTIFICATION

The Responsible Official must certify below. The Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the facility;
- An owner of the facility;
- The plant engineer or supervisor of the facility;
- A government official, if the facility is owned by the Federal, State, City, or County government; or
- A ranking military officer. If the facility is located at a military base.

(Print or type the following information.)

Name: _____ Title: _____

Telephone Number: _____ Email: _____

I CERTIFY THE INFORMATION CONTAINED IN THIS REPORT TO BE ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.

(Signature of Responsible Official)

(Date)