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**RT ENVIRONMENTAL SERVICES, INC.**  
*Your Solution-Oriented Environmental Services Firm*

## EPA RICE RULES - IMPORTANT UPDATE!

Press Release

### EPA RICE RULES - IMPORTANT UPDATE (RICE - Reciprocating Internal Combustion Engines)

- Who is Affected?
  - Those with Engines Installed and Operated at a Single Location for More Than 12 Months
- When: Signed January 14, 2013
- What Affects What You Have to Do?
  - Location
  - Type of Fuel
  - Time Engine Began Service
  - Horsepower
- What are the Underlying Regulations?
  - NSPS JJJ or IIII
  - NESHAP ZZZZ
  - NAAQS (by County)
  - State Level
- Compliance Dates:
  - 5/3/13 - For Many Existing Stationary Diesel Engines
  - 10/19/13 - For May Existing Stationary Gasoline Engines

#### KEY PROVISIONS

- There are Alternative Guidance Options for Certain Large Spark Ignition Engines
- There are Management Practices for a Subset of Existing Spark Ignition Engines in Sparsely Populated Areas

- "Emergency Engine" - limited to 100 hrs. of operation to supply electricity.
- 1 Million Engines are Affected by this Rule.

#### COMPLIANCE DATES - NEW

- May 3, 2013 - Existing Diesel RICE (except emergency diesel > 500 HP) at Major Sources
- October 19, 2013 - Existing Gasoline RICE = 500 HP at Major Sources and All HP at Area Sources
- Upon Startup for New Engines

#### WHO ELSE?

- Major Sources - usually power plants or at major industrial sites
- Area Sources - usually sites with state air permits
- See the Flow Charts which follow.

#### KEY ISSUE:

Many large diesel stationary engines will now require Catalytic Converters for the first time.

For more information, go to <http://www.combustionportal.org/rice.cfm#s3>.

A RICE NESHAP APPLICABILITY TOOL IS AT THE UPPER RIGHT OF THIS PAGE.

Key Manufacturers of Catalytic Converters are:

- Johnson Matthey
- Eastern Catalytic
- Ultraburn Combustion Catalyst Systems

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