Public Health
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Linn County, Iowa

LINN COUNTY PUBLIC HEALTH
AIR QUALITY DIVISION

Initial Notification for Compression Ignition Engines[a]

NESHAP for Reciprocating Internal Combustion Engines
40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

~~105~~ 596

REC'D
SEP 01 2010
APCC

Facility Information

Company Name:	Facility Name (if different):		Facility Number (if known):
City of Cedar Rapids Water Department			00852
Equipment Location - Street:	City:	State:	Zip:
7807 Ellis Rd NW	Cedar Rapids	IA	52405
Mailing Address (if different)	City:	State:	Zip:
7525 Bertram Rd	Cedar Rapids	IA	52403-7111
Person to Contact:	Phone Number:	Email (if available)	
John Ernst	(319)286-5286 ext 4684	j.ernst@cedar-rapids.org	

This facility is a (please choose one):

☐ Major source: potential or actual emissions greater than 10 tons of any single hazardous air pollutant (HAP) or 25 tons of a combination of HAP

☒ Area source: potential and actual emissions below major source levels

Identification of Standard

☒ Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, *National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines* (RICE NESHAP):

[a] This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

Engine Data

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
EU003	1825 EKW Diesel Generator	No	1999	1999	2934

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:
Area sources: Non-emergency engines > 300 bhp, installed before June 12, 2006
Major sources: Non-emergency engines > 500 bhp, installed before December 19, 2002, and
Non-emergency engines > 100 and ≤ 500 bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:
Major sources: All engines > 500 bhp installed on or after December 19, 2002

Signature

Responsible Official Certification		
☒ **I certify the truth, accuracy, and completeness of this notification.**		
Responsible Official Name	Responsible Official Signature	Date
Stephen Hershner	Stephen Hershner	8/27/10

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- Linn County Public Health – Air Quality Division, 501 13th Street NW; Cedar Rapids, IA, 52405