	WA
D	NR.

# IOWA DEPARTMENT OF NATURAL RESOURCES

**AIR QUALITY BUREAU** 

**Boiler MACT Initial Notification**<sup>a</sup>

**DNR Use Only** 

Con 10-1 /

Fac. #:

CO / MA

National Emission Standards for Hazardous Air Pollutants (NESHAP) for

Major Sources: Industrial, Commercial, and Institutional Boilers and Process Heaters

40 Code of Federal Regulations (CFR) 63.7480 – 63.7575 (Subpart DDDDD)

Facility Information			
Name of Firm/Company:			
Facility Number (if known):			
Equipment Location - Street:			
City:	State:	Zip:	
Mailing Address (if different):			
City:	State:	Zip:	
Person to Contact:			
Phone number:	Email (if available):		

#### **Facility Status**

- | Major source<sup>b</sup>: potential or actual emissions greater than 10 tons per year of any single hazardous air pollutant (HAP) or 25 tons per year of a combination of HAP
- Note: Facilities with potential and actual emissions below major source levels are "area sources". Area source facilities are not subject to NESHAP Subpart DDDDD, but may be subject to Subpart JJJJJJ. More information about Subpart JJJJJJ can be found at http://www.epa.gov/ttn/atw/boiler/boilerpg.html.

## Identification of Standard

Yes, this facility is subject to 40 CFR Part 63, Subpart DDDDD, National Emission Standards for Hazardous Air Pollutants for Industrial, Commercial, and Institutional Boilers and Process Heaters (Boiler MACT).

## Initial Notification Due Date<sup>c</sup>

- May 31, 2013, for boilers and process heaters that started up before January 31, 2013
- No later than 15 days after startup, for boilers and process heaters that started up on or after January 31, 2013

## **Compliance Date**

- January 31, 2016, for existing sources (construction or reconstruction of the boiler or process heater • commenced on or before June 4, 2010)
- January 31, 2013, or upon startup, whichever is later, for new or reconstructed sources (construction or reconstruction of the boiler or process heater commenced after June 4, 2010)

<sup>&</sup>lt;sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart DDDDD. You may submit the information in another form or format, or you may use this form.

<sup>&</sup>lt;sup>b</sup> The major/area source determination is based on all HAP emission sources at the facility, not just the boilers and process heaters. <sup>c</sup> If you already submitted an initial notification for the Major Source Boiler MACT promulgated on March 21, 2011, you are not required to submit a new initial notification at this time. If you have not submitted an initial notification since the "old" Boiler MACT (promulgated in 2004), you will need to submit a new notification.

#### **Boiler and Process Heater Data**

Emission Unit Number	Emission Unit Description	Rated Capacity (MMBtu/hr)	Fuel(s) Combusted	Construction Date <sup>1</sup>

<sup>1</sup>For purposes of this notification, the construction date is the date that on-site fabrication, erection, or installation of the boiler or process heater commenced.

#### **Responsible Official Certification**

I certify the truth, accuracy, and completeness of this notification.

Responsible Official Name:	
Responsible Official Signature:	Date

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, **U.S. Environmental Protection Agency**, 11201 Renner Blvd, Lenexa KS 66219
- NESHAP Coordinator, **Iowa Department of Natural Resources**, 6200 Park Ave Ste 200, Des Moines IA 50321
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

Polk County Public Works – Air Quality Division 5885 NE 14<sup>th</sup> St, Des Moines IA 50313 Linn County Public Health - Air Quality Division 1020 6<sup>th</sup> St SE, Cedar Rapids IA 52405