

**LINN COUNTY ORDINANCE DATE 9-7-2008
PROVIDING FOR AIR QUALITY**

10.8 Emissions From Fuel-Burning Equipment

1. General Provisions.

a. This section applies to installations in which fuel is burned for the primary purpose of producing steam, hot water, hot air or other liquids, gases or solids and in the course of doing so, the products of combustion do not come into direct contact with process materials. Fuel includes those such as coal, coke, lignite, coke breeze, fuel oil, and wood but does not include refuse. When any products or by-products of a manufacturing process are burned for the same purpose or in conjunction with any fuel, the same maximum emission limitations shall apply.

2. Emission Limitation.

b. *** For heat inputs less than 10 million BTU, 0.6 lb/million BTU shall apply.

10.9 Emissions Standards

1. Emissions of Particulate Matter No person shall permit, cause, suffer or allow the emission of particulate matter into the atmosphere in any one hour from any emission point from any process equipment at a rate in excess of that specified in Table I for the process weight rate allocated to such emission point. In any case, the emission of particulate matter from any process shall not exceed an emission standard of 0.1 grain per dry standard cubic foot of exhaust gas or Table I of this section, whichever would result in the lowest allowable emission rate.

a. General Emission Rate: The emission standards specified in this section shall apply and those specified in §§10.8 and 10.9 and Table I shall not apply to each process of the types listed in the following sections, with the following exception: whenever the compliance status, history of operations, ambient air quality in the vicinity, or the type of control equipment utilized, would warrant maximum control, the Air Pollution Control Officer shall enforce 0.1 grains per standard cubic foot of exhaust gas, Section 10.8 or Section 10.9, whichever would result in the lowest allowable emission rate.

10.5 Locally Required Permits

1. Application for Permits. Every application for authorization to install or a permit to operate required under §10.5(2) and §10.5(3) shall be filed in the manner and form prescribed by the Air Pollution Control Officer.

9. Exemptions from the Authorization to Install Permit and Permit to Operate Requirements. The provisions of §10.5 shall not apply to the following equipment, except when Prevention of Significant Deterioration Standards (567 IAC 22.5); New Source Performance Standards (40 CFR Part 60 NSPS), (567 IAC 23.1(2), (§10.9(2))); Emission Standards for Hazardous Air Pollutants (40 CFR Part 61 NESHAP), (567 IAC 23.1(3), (§10.9(3))); or Emission Standards for Hazardous Air Pollutants for source categories (40 CFR Part 63 NESHAP), (567 IAC 23.1(4), (§10.9(4) are applicable)).

- a. Fuel-burning equipment for indirect heating and re-heating furnaces or cooling units using natural or liquefied petroleum gas exclusively, with a capacity of less than 10 million BTU per hour input per combustion unit.