

Bold = new language

~~Strikeout~~ = existing language deleted in this rulemaking

TITLE 326 AIR POLLUTION CONTROL DIVISION

DRAFT RULE

LSA Document #19-82

DIGEST

326 IAC 6.5-6-31, concerning revisions to the particulate matter (PM) emission limits requested by Vertellus Integrated Pyridines, LLC (Vertellus). Effective 30 days after filing with the Publisher.

HISTORY

First Notice of Comment Period: February 13, 2019, Indiana Register (DIN: 20190213-IR-326190082FNA).

Second Notice of Comment Period: February 12, 2020, Indiana Register (DIN: 20200212-IR-326190082SNA).

Notice of First Hearing: February 12, 2020, Indiana Register (DIN: 20200212-IR-326190082PHA).

Change in Notice of Public Hearing: April 8, 2020, Indiana Register (DIN: 20200408-IR-326190082CHA).

Change in Notice of Public Hearing: September 9, 2020, Indiana Register (DIN: 20200909-IR-326190082CHA).

Date of First Hearing: November 18, 2020.

326 IAC 6.5-6-31

DRAFT RULE

SECTION 1. 326 IAC 6.5-6-31 IS AMENDED TO READ AS FOLLOWS:

326 IAC 6.5-6-31 Vertellus Agriculture & Nutrition Specialties LLC

Authority: IC 13-14-8; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-15; IC 13-17

Sec. 31. (a) Vertellus Agriculture & Nutrition Specialties LLC in Marion County shall meet the following emission limits:

Source	NEDS	Point Input ID	Process	Emission Limits	
	Plant ID			Source ID No.	tons/yr
Vertellus Agriculture & Nutrition Specialties LLC		00049	186N		15 0.15
			2722 W		15 0.15

	03	2726 S		15 0.15
		186 N, 2722 W, and 2726 S	12.2 total	
	04	2728 S	2.2 0.3	15 0.011
100% natural gas	05	2607 T		
	06	2714 V	3.1 0.7	15 0.011
	07	2707 V	4 0.7	0.11 0.011
	08	2724 W	4.0 0.8	15 0.011
100% natural gas	09	702611		
	10	722804	2 0.3	0.11 0.011
	11	732714	2.7 1.5	0.011
	12	2706 Q	1 0.3	0.11 0.011
100% natural gas	13	2713 W		
100% natural gas	14	2714 W		
	18	2729 Q	1 0.2	0.11 0.011
	20	2740 Q	2.0 0.4	15 0.011

(b) In addition to complying with subsection (a), Vertellus Agriculture & Nutrition Specialties LLC shall comply with the following:

(1) Processes ~~2607 T, 702611, 2713 W, and 2714 W~~ at Vertellus Agriculture & Nutrition Specialties LLC **Boiler CB-70K, CS Kettle Born Heater, and CS Still Born Heater** identified in subsection (a) as one hundred percent (100%) natural gas burners shall in **326 IAC 7-4-2.1(a)(4)** must burn only natural gas.

(2) Processes **CB20 CB600-300 Boiler and 50K CN5-400 Boiler:**

(A) are subject to **326 IAC 6.5-1-2(b)(3); and**

(B) must only burn natural gas or landfill gas.

~~(2)~~ (3) Maintain monthly fuel usage records for processes 186 N, 2722 W, and 2726 S that contain sufficient information to estimate emissions including the following:

(A) Boiler identification.

(B) Fuel usage for each type of fuel.

(C) Heat content of fuel.

(D) Emission factor used to calculate emissions.

~~(3)~~ (4) Within thirty (30) days of the end of each calendar quarter, submit a written report to the department and the Indianapolis office of environmental services division of **containing** the monthly emissions for each of the previous twelve (12) months for boilers 186 N, 2722 W, and 2726 S, including the information in subdivision ~~(2)~~ (3).

~~(4)~~ (5) Compliance with the annual tons per year limitation shall **must** be based on the sum of the monthly emissions for each twelve (12) month period.

~~(5)~~ (6) The fuel usage records shall **must** be:

(A) maintained at the source for three (3) years; ~~and~~

(B) available for an additional two (2) years; **and**

~~The records shall be~~ (C) made available to the department or its designated representative upon request.

(Air Pollution Control Division; 326 IAC 6.5-6-31; filed Aug 10, 2005, 1:00 p.m.: 28 IR 3482; filed Jan 23, 2008, 1:44 p.m.: 20080220-IR-326040279FRA)