

William Stock
Ventra Corporation
P.O. Box 3009
Columbus, IN 47202-3009

Re: 005-13695-00068
Second Administrative Amendment to
Part 70 Permit 005-5907-00068

Dear Mr. Stock:

Ventra Corporation was issued a Part 70 operation permit on February 2, 1999 for an air reservoir manufacturing plant located at 1804 22nd Street, Columbus, IN 47202. A letter requesting the addition of an insignificant activity was received on January 5, 2001. Pursuant to the provisions of 326 IAC 2-7-11 the permit is hereby administratively amended as follows:

1. Section A.3, Specifically Regulated Insignificant Activities, is amended to reflect the addition of the metal polishing operation which under 326 IAC 2-7-21(G)(xxiii) is considered an insignificant activity. The amendment is as follows (crossed out and bolded for emphasis):

A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-7-4(c)]
[326 IAC 2-7-5(15)]

~~This stationary source does not currently have any insignificant activities, as defined in 326 IAC 2-7-1(21).~~

- (a) **One (1) metal polishing operation controlled with a dust collection device with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot and a gas flow rate less than or equal to four thousand (4,000) actual cubic feet per minute.**

2. Section D.2, Facility Description listed on page 29a of 34, is added to the permit to reflect the addition of the metal ;polishing operation which under 326 IAC 2-7-21(G)(xxiii) is considered an insignificant activity. The amendment is as follows (crossed out and bolded for emphasis):

SECTION D.2

FACILITY OPERATION CONDITIONS

Insignificant Activity Description [326 IAC 2-7-1(21)]:

- (a) **One (1) metal polishing operation controlled with a dust collection device with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot and a gas flow rate less than or equal to four thousand (4,000) actual cubic feet per minute.**

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

Emission Limitations and Standards [326 IAC 2-7-5(1)]

D.2.1 Dust Collector Limitations [326 IAC 2-7-1(21)(G)(xxiii)]

The metal polishing operation controlled by a dust collector shall be an insignificant activity for Title V permitting purposes provided that the dust collector operation meets the requirements of 326 IAC 2-7-1(21)(G)(xxiii), including the following:

- (a) The dust collector shall not exhaust to the atmosphere greater than four thousand (4,000) actual cubic feet per minute and shall not emit particulate matter with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot.

D.2.2 Particulate Matter Emission Limitations For Processes with Process Weight Rates Less Than One Hundred (100) pounds per hour [326 IAC 6-3-2(c)]

Pursuant to 326 IAC 6-3-2(c), the allowable particulate matter emissions rate from any process not already regulated by 326 IAC 6-1 or any New Source Performance Standard, and which has a maximum process weight rate less than 100 pounds per hour shall not exceed 0.551 pounds per hour.

Compliance Determination Requirements

D.2.3 Particulate Matter (PM)

The dust collector for PM control shall be in operation at all times when the metal polishing area is in operation.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Nysa L. James at (800) 451-6027, press 0 and ask for extension 3-6875, or dial (317) 233-6875.

Sincerely,

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments
NLJ

cc: File - Bartholemew County
U.S. EPA, Region V
Bartholemew County Health Department
Air Compliance Section Inspector - D.J. Knotts
Compliance Data Section - Karen Nowak
Administrative and Development - Janet Mobley
Technical Support and Modeling - Michele Boner

PART 70 OPERATING PERMIT OFFICE OF AIR QUALITY

**Ventra Corporation
1804 22nd Street
Columbus, IN 47202**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 and 326 IAC 2-1-3.2 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.:T005-5907-00068	
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Management	Issuance Date: February 2, 1999
First Administrative Amendment 005-12518-00068	Pages Amended: 4
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: October 5, 2000
Second Administrative Amendment 005-13695-00068	Pages Amended: 4 and 29a
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date:

SECTION A SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary source that manufactures air reservoirs for the transportation industry.

Responsible Official: William Stock
Source Address: 1804 22nd Street, Columbus, IN 47202
Mailing Address: P.O. Box 3009, Columbus, IN 47202-3009
SIC Code: 3714
County Location: Bartholomew
County Status: Attainment for all criteria pollutants
Source Status: Part 70 Permit Program
Major Source, under PSD;
Major Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) ID Paint Booth, identified as IDP #3, controlled by a fabric filter with a maximum flow rate of 9,600 cfm, and exhausting to stack SIDP #3.
- (b) One (1) Ransburg Exterior Paint Booth, identified as REP #2, controlled by a fabric filter with a maximum flow rate of 12,000 cfm, and exhausting to stack SREP #2.
- (c) One (1) Touch-up Paint Booth, identified as TUP #1, controlled by a fabric filter with a maximum flow rate of 16,000 cfm, and exhausting to stack STUP #1.
- (d) One (1) Large Steel Tank Paint Booth, identified as the New York Air Brake Cell Paint Booth [former SPB #9], controlled by a fabric filter with a maximum flow rate of 12,780 cfm, and exhausting to stack SSPB #9.
- (e) One (1) Aluminum Air Tank Primer Booth, identified as the New York Air Brake ID Finish Paint Booth [former APB #10], controlled by a fabric filter with a maximum flow rate of 7,280 cfm, and exhausting to stack SAPB #10.
- (f) One (1) Ransburg #2 Paint Booth to be used in the coating of steel air reservoirs, with a coating capacity of 180 units per hour, equipped with an electrostatic airless gun, using dry filters as control.
- (g) One (1) Baffle Cell Paint Booth to be used in the coating of large steel drums, with a coating capacity of 45 units per hour, equipped with an air atomization spray gun, using dry filters as control.

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (a) One (1) metal polishing operation controlled with a dust collection device with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot and a gas flow rate less than or equal to four thousand (4,000) actual cubic feet per minute.

SECTION D.2

FACILITY OPERATION CONDITIONS

Insignificant Activity Description [326 IAC 2-7-1(21)]:

- (a) One (1) metal polishing operation controlled with a dust collection device with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot and a gas flow rate less than or equal to four thousand (4,000) actual cubic feet per minute.

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

Emission Limitations and Standards [326 IAC 2-7-5(1)]

D.2.1 Dust Collector Limitations [326 IAC 2-7-1(21)(G)(xxiii)]

The metal polishing operation controlled by a dust collector shall be an insignificant activity for Title V permitting purposes provided that the dust collector operation meets the requirements of 326 IAC 2-7-1(21)(G)(xxiii), including the following:

- (a) The dust collector shall not exhaust to the atmosphere greater than four thousand (4,000) actual cubic feet per minute and shall not emit particulate matter with a design grain loading of less than or equal to three one-hundredths (0.03) grains per actual cubic foot.

D.2.2 Particulate Matter Emission Limitations For Processes with Process Weight Rates Less Than One Hundred (100) pounds per hour [326 IAC 6-3-2(c)]

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Compliance Determination Requirements

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