

Ms. Teri Merical
Monsanto Company
15849 South U.S. Highway 231
Remington, Indiana 47977

Re: 073-12878-00035
First Notice-only change to
MSOP 073-11846-00035

Dear Ms. Merical:

Monsanto Company. was issued a Minor Source Operating Permit on May 23, 2000. A letter notifying the Office of Air Management of a change of Authorized Individual was received on November 2, 2000. Pursuant to the provisions of 326 IAC 2-6.1-6 the permit is hereby revised as follows:

A.1 General Information [326 IAC 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a hybrid corn seed processing plant.

Authorized Individual: ~~Chad Peters~~ Paul Sellmyer
Source Address: 15849 South U.S. Highway 231, Remington, Indiana 47977
Mailing Address: 15849 South U.S. Highway 231, Remington, Indiana 47977
Phone Number: (219) 261-2122
SIC Code: 0723
County Location: Jasper County)
County Status: Attainment for all criteria pollutants
Source Status: Minor Source Operating Permit
Minor Source, under PSD
Minor Source, Section 112 of the Clean Air Act

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this letter 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 Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension 3-5334, or dial (317) 233-5334.

Sincerely,

Paul Dubenetzky, Chief
Permits Branch
Office of Air Management

PD/gkf

cc: File - Jasper County
U.S. EPA, Region V
Jasper County Health Department
Air Compliance Section Inspector - Eric Courtright
Compliance Data Section - Karen Nowak

MINOR SOURCE OPERATING PERMIT OFFICE OF AIR MANAGEMENT

**Monsanto Company
15849 South U.S. Highway 231
Remington, Indiana 47977**

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

This permit is issued to the above mentioned company under the provisions of 326 IAC 2-1.1, 326 IAC 2-6.1 and 40 CFR 52.780, with conditions listed on the attached pages.

Operation Permit No.: MSOP 073-11846-00035	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Management	Issuance Date: May 23, 2000
First Notice Only Change: 073-12878-00035 Page Affected: 4	
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 Management (OAM). 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 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a hybrid corn seed processing plant.

Authorized Individual: Paul Sellmyer
Source Address: 15849 South U.S. Highway 231, Remington, Indiana 47977
Mailing Address: 15849 South U.S. Highway 231, Remington, Indiana 47977
Phone Number: (219) 261-2122
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A.2 Emissions units and Pollution Control Equipment Summary

This stationary source is approved to operate the hybrid corn seed processing plant which has a capacity to process 33,000 pounds of corn per hour (589 bushels per hour). This plant consists of the following equipment:

- (a) Two (2) natural gas-fired grain dryers, identified as Dry 2-A and Dry 2-B. Each dryer has four (4) burners, heat input rate of 60 million British Thermal Units (mmBtu/hr) and drying rate of 20,238 bushels per batch (Bu/batch);
- (b) Two (2) shellers, identified as #3 and #4, each has a capacity of 100,800 pounds per hour (lbs/hr). Particulate matter (PM) emission is controlled by four (4) cyclones, #3A, #3B, #4A, and #4B;
- (c) One (1) ear corn aspirator, identified as #5, with a capacity of 201,600 lbs/hr, and is controlled by cyclone #5A;
- (d) One (1) Foresburg corn grain cleaner, identified as #6, with a capacity of 33,600 lbs/hr, and is controlled cyclone #6A and bagfilter #6B. Air from these control units is exhaust inside the building;
- (e) One (1) sizing machinery, identified as #7, with a capacity of 33,600 lbs/hr, and is controlled by cyclone #7A. The air from this cyclone is exhausted inside the building;
- (f) Two (2) corn grain Duo-aspirators, identified as #8 and #9 each has a capacity of 17,000 lbs/hr. Duo-aspirators #8 is controlled by cyclone #8A, and Duo-aspirator #9 is controlled by cyclone #10A;
- (g) Two (2) gravity tables, identified as #10 and #11, each has a capacity of 14,000 lbs/hr. These tables are controlled by cyclones #9A and #11A;