STATEMENT OF BASIS

Cargill Fertilizer, Inc.
Bartow Facility
Facility ID No.: 1050046
Polk County

FINAL Permit Revision No. 1050046-016-AV (Initial Title V Permit No. 1050046-003-AV)

The initial Title V Air Operation Permit No. 1050046-003-AV, was issued/effective on October 6, 1998. This Title V Air Operation Permit Revision is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210 and 62-213. The above named permittee is hereby authorized to operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

This FINAL revision to the Title V operation permit is to incorporate the requirements of the NESHAP, 40 CFR 63, Subparts A, AA and BB (Draft Permit Project No. 1050046-014-AV), and to incorporate the requirements from the Air Construction Permit 1050046-013-AC/PSD-FL-295 (Draft Permit Project 1050046-016-AV). The changes as a result are as follows:

- 1. Revise Section III., Subsection D., to incorporate conditions from the Air Construction Permit 1050046-013-AC/PSD-FL-295;
- 2. Revise Table 1-1, to incorporate conditions from the Air Construction Permit 1050046-013-AC/PSD-FL-295:
- 3. Revise the above mentioned section and tables as well as Section I, Section II (pages 4, 7, 9, 10), Section III, Subsections A, B, C, E, F, G, H to correct typographical errors;
- 4. Replace Appendix TV-3 with updated Appendix TV-4.

This facility consists of two phosphoric acid plants, one diammonium phosphate (DAP) plant, one monoammonium phosphate (MAP)/DAP plant, three sulfuric acid plants, two fertilizer shipping plants, one standby boiler, and a molten sulfur storage and handling system.

Also included in this permit are miscellaneous unregulated/insignificant emissions units and/or activities.

Based on the initial notification requirements of 40 CFR 63, Subparts AA and BB, this facility is a major source of hazardous air pollutants (HAPs).

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FINAL Determination

Title V Air Operation Permit Revision
FINAL Permit Project No.: 1050046-016AV
Revision to Title V Air Operation Permit No.: 1050046-003AV
Cargill Fertilizer, Inc.
Bartow Facility
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I. Comment(s).

No comments were received from the USEPA during their 45 day review period of the PROPOSED Permit.

II. Conclusion.

In conclusion, the permitting authority hereby issues the FINAL Permit.

NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION

In the Matter of an Application for Permit Revision by:

E. O. Morris Vice President 8813 Highway 41 South Riverview, FL 33569 FINAL Permit Project No.: 1050046-016-AV Cargill Fertilizer, Inc. Bartow Facility Polk County

Enclosed is the FINAL Permit, No. 1050046-016-AV, for the Title V Air Operation Revision. The purpose of the Revision is to incorporate the requirements of the NESHAP, 40 CFR 63, Subparts A, AA and BB (Draft Permit Project No. 1050046-014-AV), and to incorporate the requirements from the Air Construction Permit 1050046-013-AC/PSD-FL-295 (Draft Permit Project 1050046-016-AV). The facility is located in Polk County. This permit revision is issued pursuant to Chapter 403, Florida Statutes (F.S.). There were no comments received from Region 4, U.S. EPA, regarding the PROPOSED Permit.

Any party to this order (permit revision) has the right to seek judicial review of the permit revision pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Legal Office; and, by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 (thirty) days from the date this Notice is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Trina Vielhauer, Chief Bureau of Air Regulation

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TV/rlb

Cargill Fertilizer Bartow Plant FINAL Permit No.: 1050046-016-AV Page 2 of 2

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION (including the FINAL Determination and the FINAL Permit) was sent by certified mail before the close of business on to the person(s) listed or as otherwise noted:

E. O. Morris, Vice President, Cargill Fertilizer, Inc.

The undersigned duly designated deputy agency clerk hereby certifies that a copy of this NOTICE OF FINAL TITLE V AIR OPERATION PERMIT REVISION was sent by U.S. Mail before the close of business on to the person(s) listed or as otherwise noted:

Mr. Jason Waters, FDEP, SWD

Mr. David Buff, P.E., Golder Associates, Inc.

Ms. Debra Waters, Cargill Bartow Plant

USEPA, Region 4 (INTERNET E-mail Memorandum)

Clerk Stamp

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to §120.52(7), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

(Clerk)

(Date