

P.O. Drawer L.
Plant City, Florida 33564-9007
Telephone: 813/782-1591



CF Industries, Inc.
Plant City Phosphate Complex

RECEIVED

JAN 31 2000

January 25, 2000

BUREAU OF AIR REGULATION

Mr. Gerald J. Kissel, P.E.
Air Permitting Supervisor
Florida Department of Environmental
Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619

**Subject: CF Industries, Inc. (CFII)
Plant City Phosphate Complex
Title V Permit No. 0570005-007-AV
Construction Permit Application
A & B Phosphoric Acid Units (20% Rate Increase)**

Dear Mr. Kissel:

Per the request of Mr. Al Linero, Administrator New Source Review of the FDEP's Tallahassee office, enclosed is a copy of subject construction permit application that was submitted to the Department on January 17, 2000. It is our understanding that the Division of Air Resource Management in Tallahassee will process the application under the existing Prevention of Significant Deterioration review regulations. This submittal includes the following:

- A copy of the original cover letter;
- A completed copy of DEP Form 62-210.900(1);
- A computer diskette containing an electronic copy of DEP Form 62-210.900(1); (i.e., ELSA 1.3c August 1998);
- One copy of the most recent annual compliance tests for both units that were conducted while operating each plant 10% above its permitted rate; and

- One copy of an engineering report titled "Evaluation of "A" & "B" Phosphoric Acid Scrubber Performance PN-28-U785-00" that was prepared by Jacobs Engineering Group Inc.

If you or your staff have any questions concerning this submittal please contact Michael Messina at (813) 782-1591 ext. 290.

Sincerely,



Herschel E. Morris,
General Manager

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Enclosures

CC: w/o attachments
Al Linero/FDEP
Rick Kirby/HCEPC
Paul S. Water/Jacobs Engineering Group Inc.
R.C. May/T. A. Edwards
J.M. Messina/Envir. Files