

Mosaic Fertilizer, LLC P.O. Box 2000 Mulberry, FL 33860

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BUREAU OF AIR REGULATION

December 21, 2009

VIA: CERTIFIED MAIL: 7008 2810 0001 9928 3783

Trina L. Vielhauer, Chief Bureau of Air Regulation Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

Re: Mosaic Fertilizer, LLC – New Wales Facility BART Exemption Permit No. 1050059-061-AC

or or Palace of the same

Dear Ms. Vielhauer:

Pursuant to the requirements of Section 3, Subsection A, Administrative Requirements, item 1, of the referenced permit, Mosaic is hereby notifying you that it is implementing Scenario A. Under Scenario A, Mosaic will shutdown EU-036 (Multifos A and B Kilns), including the associated coolers, EU-032 (Multifos A kiln cooler) and EU-033 (Multifos B kiln cooler) as expeditiously as practicable after January 1, 2010, but no later than June 30, 2013.

Mosaic will therefore, as required by Section 3, Subsection A, Administrative Requirements, item 22, of the referenced permit, submit within sixty (60) days of January 1, 2010, a Construction Plan providing milestones and schedule dates of sulfuric acid plant acid mist control pollution control modifications and or additions to comply with the permit BART exemption determination.

Mosaic also acknowledges that under Scenario A, the existing design capacity of each sulfuric acid plant (SAP), diammonium phosphate (DAP) plant No. 1, monoammonium phosphate (MAP) plant and the animal feed ingredient (AFI) plant shall not be changed as a result of work authorized by the referenced permit and thus remain 3,400 tons per day of 100% sulfuric acid for each of the three sulfuric acid plants, 150 tons per hour of MAP or DAP for DAP Plant No. 1,

50 tons per hour of MAP for the MAP Plant and 120 tons per hour for the AFI Plant.

Mosaic will implement Scenario A following the conditions and requirements of the referenced permit.

Sincerely,

Gary N. Davis Vice President

Phosphate Operations

c: Mara G. Nasca \ FDEP, SW District Office VIA CERTICIED MAIL: 7008 2810 0001 9928 3776

T. Fuchs, D. Jellerson, D. Jagiella \ Mosaic

M. Daigle, D. Ahrens, J. Voyles, R. Iyer \ Mosaic

D. Buff \ Golder

S. Arif \ FDEP, Tallahassee

R. Manning \ Hopping Green