June 19, 2001

Brad Powell
Prairie Aggregates
P.O.Box 245
Bloomfield, IN 47424

Re: Source Specific Operation Status
S 109-14356-00054

Dear Brad Powell:

Your application for Source Specific Operation Status was received on May 04, 2001 and has been reviewed. Based on the data submitted and the provisions in 326 IAC 2, it has been determined that your stationary emission source, located at 102 Smokey Row Road, Mooresville, Indiana 46158, has met the criteria required to obtain a Source Specific Operating Agreement.

Pursuant to IC 4-21.5-3-5(a) and (b), approval of this Source Specific Operating Agreement shall not be effective until fifteen (15) days from the date of this letter.

The facilities and processes of this source are hereby granted the Source Specific Operating Agreement provided that the following requirements of 326 IAC 2-9 are satisfied:

Section A: Sand and Gravel Operation: [326 IAC 2-9-7]

1. The sand and gravel operation shall have no more than five (5) crushers, ten (10) screens, and one (1) conveying operation.

2. The sand and gravel operation annual throughput shall be less than four hundred ten thousand (410,000) tons per year.

3. The source shall keep annual throughput records of the sand and gravel operation at the site on a calendar year basis. These records shall be maintained for a minimum period of five (5) years, and made available upon request of the Office of Air Quality (OAQ).

4. Wet process or continuous wet suppression shall be used.

5. All equipment that generate particulate matter (PM) emissions and any associated control devices shall be operated and maintained at all times of plant operation, in such a manner, as to meet all of the requirements of this Source Specific Operating Agreement.

6. The visible emissions from the screening and conveying operation shall not exceed an average of ten percent (10%) opacity in twenty-four (24) consecutive readings in a six (6) minute period. Compliance with this limitation shall be determined by 40 CFR 60, Appendix A, Method 9.

7. The visible emissions from the crushing operation shall not exceed an average of fifteen percent (15%) opacity in twenty-four (24) consecutive readings in a six (6) minute period. Compliance with this limitation shall be determined by 40 CFR 60, Appendix A, Method 9.

8. The fugitive particulate matter (PM) emissions of this source shall be controlled by applying water on all storage piles and unpaved roadways on an as needed basis, such that the following visible emission conditions are met:

   (a) The visible emissions from any storage pile shall not exceed twenty percent (20%) in twenty-four (24) consecutive readings in a six (6) minute period. This limitation shall not apply during periods when application of control measures are ineffective or unreasonable due to sustained high wind speeds. The opacity shall be determined using 40 CFR 60, Appendix A, Method 9, except that the opacity shall be observed at approximately four (4) feet from the surface at the point of maximum opacity. The observer shall stand at least fifteen (15) feet, but no more than one-fourth (1/4) mile, from the plume and at approximately right angles to the plume.

   (b) The visible emissions from unpaved roadways shall not exceed an average instantaneous opacity of twenty percent (20%). Average instantaneous opacity shall be the average of twelve (12) instantaneous opacity readings, taken for four (4) vehicle passes, consisting of three (3) opacity readings for each vehicle pass. The three (3) opacity readings for each vehicle pass shall be taken as follows:

      (i) The first reading shall be taken at the time of emission generation.
      (ii) The second reading shall be taken five (5) seconds after the first.
      (iii) The third reading shall be taken five (5) seconds after the second reading, or ten (10) seconds after the first reading.

      The three (3) readings shall be taken approximately four (4) feet from the surface at the point of maximum opacity. The observer shall stand at least fifteen (15) feet, but no more than one-fourth (1/4) mile, from the plume and at approximately right angles to the plume.

9. The fugitive particulate emissions at the sand and gravel operation shall not escape beyond the property lines or boundaries of the source property, right of way, or easement on which the source is located pursuant to 326 IAC 6-4.

Section B: General Requirements: [326 IAC 2-9-1]

1. The source shall provide an annual notice to the commissioner, stating that the source is in operation, and certifying that its operations are in compliance with the requirements of this Source Specific Operating Agreement. The above annual notice shall be submitted to:

   Compliance Data Section
   Office of Air Quality
   100 North Senate Avenue
   P.O. Box 6015
   Indianapolis, IN 46206-6015

   no later than January 30 of each year, with the annual notice being submitted in the format attached.

2. Any exceedance of any requirement contained in this operating agreement shall be reported, in writing, within one (1) week of its occurrence. Said report shall include information on the actions taken to correct the exceedance, including measures to reduce emissions, in order to comply with the established limits. If an exceedance is the result of a malfunction, then the provisions of 326 IAC 1-6 apply.

3. Pursuant to 326 IAC 2-9-1(i), the owner or operator is hereby notified that this operating agreement does not relieve the permittee of the responsibility to comply with the provisions of any applicable

federal, state, or local rules, or any New Source Performance Standards (NSPS), 40 CFR Part 60, or National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61.

Any change or modification which will alter operations in such a way that it will no longer comply with the applicable restrictions and conditions of this operating agreement, must obtain the appropriate approval from the Office of Air Quality (OAQ) under 326 IAC 2-5.1, 326 IAC 2-5.5, 326 IAC 2-6.1, 326 IAC 2-2, 326 IAC 2-3, 326 IAC 2-7, and 326 IAC 2-8, before such change may occur.

Sincerely,

Original Signed by Paul Dubenetzky
Paul Dubenetzky, Chief
Permit Branch
Office of Air Quality

GS

cc: File - Morgan County
Morgan County Health Department
Air Compliance Section - Marc Goldman
Permit Tracking - Janet Mobley
Technical Support & Modeling - Michele Boner
Compliance Data Section - Karen Nowak

Source Specific Operating Agreement
Annual Notification

This form should be used to comply with the notification requirements under 326 IAC 2-9.

Company Name:	**Prairie Aggregates**
Address:	**102 Smokey Row Road**
City:	**Mooresville, Indiana 46158**
Contact Person:	**Brad Powell**
Phone #:	**(812) 384-9463**
SSOA #:	**S 109-14356-00054**

I hereby certify that Prairie Aggregates is still in operation and is in compliance with the requirements of Source Specific Operating Agreement (SSOA) S 109-14356-00054.

Name (typed):
Title:
Signature:
Date: