PERMIT TO CONSTRUCT

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct the air contaminant source(s) described below, in accordance with the laws, rules and conditions as set forth herein.

Permit Number: 062015-015
Project Number: 2015-04-052
Installation Number: 019-0024

Parent Company: MFA, Inc.
Parent Company Address: 201 Ray Young Drive, Columbia, MO 65201
Installation Name: MFA Agri Service – Centralia
Installation Address: 202 North Jefferson Street, Centralia, MO 65240
Location Information: Boone County (S10, T51N, R11W)

Application for Authority to Construct was made for:
The installation of a new receiving pit, two storage bins, an overhead loadout bin, a bucket elevator, and all associated fill/ reclaim equipment. This review was conducted in accordance with Section (6), Missouri State Rule 10 CSR 10-6.060, Construction Permits Required.

☐ Standard Conditions (on reverse) are applicable to this permit.
☑ Standard Conditions (on reverse) and Special Conditions are applicable to this permit.

JUN 30 2015
DIRECTOR OR DESIGNEE
DEPARTMENT OF NATURAL RESOURCES
STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 if you fail to adhere to the specifications and conditions listed in your application, this permit and the project review. In the event that there is a discrepancy between the permit application and this permit, the conditions of this permit shall take precedence. Specifically, all air contaminant control devices shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Department’s Air Pollution Control Program of the anticipated date of startup of these air contaminant sources. The information must be made available within 30 days of actual startup. Also, you must notify the Department of Natural Resources’ regional office responsible for the area within which you are located within 15 days after the actual startup of these air contaminant sources.

A copy of this permit and permit review shall be kept at the installation address and shall be made available to Department of Natural Resources’ personnel upon request.

You may appeal this permit or any of the listed special conditions to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, MO 65102, as provided in RSMo 643.075.6 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed. If it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC.

If you choose not to appeal, this certificate, the project review and your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant sources(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Construction Permit Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Missouri Department of Natural Resources, Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102-0176, attention: Construction Permit Unit.
SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. “Conditions required by permitting authority.”

MFA Agri Service – Centralia
Boone County, (S10, T51N, R11W)

1. Superseding Condition
   A. The conditions of this permit supersede Special Condition 2 found in construction permit 032013-001, previously issued by the Air Pollution Control Program.

2. PM₁₀ Emission Limitation
   A. MFA Agri Service – Centralia shall emit less than 15.0 tons of PM₁₀ in any consecutive 12-month period from the entire installation, as listed in the table below.

   Table 1. Facility Emission Points
<table>
<thead>
<tr>
<th>Emission Point</th>
<th>Description</th>
<th>Emission Point</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>EP-1a,b*</td>
<td>Grain Receiving</td>
<td>EP-10</td>
<td>Fertilizer Handling</td>
</tr>
<tr>
<td>EP-2a,b*</td>
<td>Grain Handling</td>
<td>EP-11*</td>
<td>Haul Roads</td>
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<tr>
<td>EP-3a</td>
<td>Grain Dryer</td>
<td>EP-12</td>
<td>Fertilizer Mixer</td>
</tr>
<tr>
<td>EP-4a,c*</td>
<td>Grain Loadout (Truck)</td>
<td>EP-14</td>
<td>Fertilizer Loadout</td>
</tr>
<tr>
<td>EP-4b</td>
<td>Grain Loadout (Rail)</td>
<td>EP-S1</td>
<td>Seed Receiving</td>
</tr>
<tr>
<td>EP-5</td>
<td>Feed Receiving</td>
<td>EP-S2</td>
<td>Seed Filling</td>
</tr>
<tr>
<td>EP-6</td>
<td>Feed Loadout</td>
<td>EP-S3</td>
<td>Seed Conveyor</td>
</tr>
<tr>
<td>EP-7</td>
<td>Feed Storage Bins</td>
<td>EP-S4</td>
<td>Seed Weigh Hopper</td>
</tr>
<tr>
<td>EP-8</td>
<td>Fertilizer Receiving</td>
<td>EP-S5</td>
<td>Seed Treater/ Blender</td>
</tr>
</tbody>
</table>

   *Indicates new or modified emission point

   B. Attachment A or equivalent forms, such as electronic forms, approved by the Air Pollution Control Program shall be used to demonstrate compliance with Special Condition 2.A.
SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

3. Record Keeping and Reporting Requirements
   A. MFA Agri Service – Centralia shall maintain all records required by this permit for not less than five years and shall make them available immediately to any Missouri Department of Natural Resources’ personnel upon request.

   B. MFA Agri Service – Centralia shall report to the Air Pollution Control Program’s Compliance/Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than 10 days after the end of the month during which any record required by this permit show an exceedance of a limitation imposed by this permit.
MFA Agri Service – Centralia  
202 North Jefferson Street  
Centralia, MO 65240  
Boone County (S10, T51N, R11W)

Parent Company:  
MFA, Inc.  
201 Ray Young Drive  
Columbia, MO 65201

REVIEW SUMMARY

- MFA Agri Service – Centralia has applied for authority to install a new receiving pit, two storage bins, an overhead loadout bin, a bucket elevator, and all associated fill/reclaim equipment.

- HAP emissions are not expected from the proposed equipment.

- None of the NSPS apply to the installation. 40 CFR Part 60 Subpart DD, Standards of Performance for Grain Elevators, does not apply to this installation because the maximum grain storage capacity is less than 2.5 million bushels. After constructing the new storage bins referenced in this permit, the facility will have a permanent grain storage capacity of 1,271,150 bushels.

- None of the NESHAPs apply to this installation. None of the currently promulgated MACT regulations apply to the proposed equipment.

- No air pollution control equipment is being used with the new equipment.

- This review was conducted in accordance with Section (6) of Missouri State Rule 10 CSR 10-6.060, Construction Permits Required. Potential emissions of PM$_{10}$ are conditioned below the de minimis level. Potential emissions of PM are above the de minimis level but below the major source level.

- This installation is located in Boone County, an attainment area for all criteria pollutants.

- This installation is not on the List of Named Installations found in 10 CSR 10-6.020(3)(B), Table 2. The installation's major source level is 250 tons per year and fugitive emissions are not counted toward major source applicability.
• Emissions testing is not required for the equipment.

• Ambient air quality modeling was not performed for this review. Although PM emissions exceed the de minimis level, there is no standard for modeling PM.

• No Operating Permit is required for this installation.

• Approval of this permit is recommended with special conditions.

INSTALLATION DESCRIPTION

MFA Agri-Service – Centralia (herein referred to as MFA) is an existing grain elevator and fertilizer mixing facility located at 202 North Jefferson Street in Centralia, Missouri. The facility is also capable of receiving and storing animal feed, as well as storing and treating seed with fungicide. MFA does not manufacture or process any fertilizer, but receives dry fertilizer that is stored until sale. MFA can receive and loadout fertilizer at a rate of 45.0 tons per hour on a yearly basis, with the conveyance system serving as the bottleneck. MFA is capable of receiving and shipping grain at a rate of 360.0 tons per hour. A 20.0 MMBtu/hr grain dryer can dry 42.0 tons of grain per hour, but not all grain is dried, so the grain dryer is not a facility bottleneck. The seed treating process is capable of handling 36.0 tons of seed per hour. The grain dryer and seed treater are the only existing emission points with the potential to emit VOCs and HAPs. The facility does not require an operating permit at this time.

The following New Source Review permits have been issued to MFA Agri Service – Centralia from the Air Pollution Control Program.

Table 2: Permit History

<table>
<thead>
<tr>
<th>Permit Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>032013-001</td>
<td>Addition of 5 Bins, Conveyors, Weigh Hopper, and Seed Treater</td>
</tr>
<tr>
<td>1197-009</td>
<td>Addition of 104,000 Bushel Corrugate</td>
</tr>
<tr>
<td>0294-004</td>
<td>3 Ton Molasses Mixer for Fertilizer</td>
</tr>
<tr>
<td>1090-003</td>
<td>Grain Facility</td>
</tr>
<tr>
<td>1076-002</td>
<td>Fertilizer Blending Plant</td>
</tr>
</tbody>
</table>

PROJECT DESCRIPTION

MFA is proposing to install a new grain receiving and handling leg. This will include a new receiving pit, two corrugated steel storage bins, an overhead loadout bin, a bucket elevator, and any associated fill/ reclaim equipment. This new leg will have the overall capability of handling up to 360 tons of grain per hour, including loadout and shipping by truck. It is assumed that the new equipment will function independently from the existing equipment at the facility, for simplicity of calculation.
EMISSIONS/CONTROLS EVALUATION

The emission factors used in this analysis were obtained from the EPA document AP-42, *Compilation of Air Pollutant Emission Factors*, Fifth Edition, Section 9.9.1, *Grain Elevators & Processes* (May 2003). All emission factors were taken as uncontrolled values from Table 9.9.1-1. Haul road emissions were calculated using the predictive equation found in AP-42 Section 13.2.2 *Unpaved Roads* (November 2006). In order to remain conservative, it was assumed that all receiving and shipping operations are carried out by straight trucks.

The following table provides an emissions summary for this project. Existing potential emissions were taken from the previous construction permit 032013-001. Existing actual emissions were taken from the installation’s 2014 EIQ. Potential emissions of the application represent the potential of the new equipment, assuming continuous operation (8,760 hours per year) at the maximum design rate. The new installation conditioned potential represents the subsequent potential emissions of the entire facility after taking into account applicable special condition limitations.

Table 3: Emissions Summary (tons per year)

<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PM</td>
<td>25.0</td>
<td>35.93</td>
<td>N/D</td>
<td>612.01</td>
<td>42.13</td>
</tr>
<tr>
<td>PM$_{10}$</td>
<td>15.0</td>
<td>&lt;15.0</td>
<td>3.82</td>
<td>218.51</td>
<td>&lt;15.0</td>
</tr>
<tr>
<td>PM$_{2.5}$</td>
<td>10.0</td>
<td>2.29</td>
<td>0.68</td>
<td>35.99</td>
<td>2.42</td>
</tr>
<tr>
<td>SO$_x$</td>
<td>40.0</td>
<td>1.44</td>
<td>N/D</td>
<td>N/A</td>
<td>1.44</td>
</tr>
<tr>
<td>NO$_x$</td>
<td>40.0</td>
<td>12.45</td>
<td>0.38</td>
<td>N/A</td>
<td>12.45</td>
</tr>
<tr>
<td>VOC</td>
<td>40.0</td>
<td>18.07</td>
<td>0.02</td>
<td>N/A</td>
<td>18.07</td>
</tr>
<tr>
<td>CO</td>
<td>100.0</td>
<td>7.18</td>
<td>0.32</td>
<td>N/A</td>
<td>7.18</td>
</tr>
<tr>
<td>Total HAPs</td>
<td>25.0</td>
<td>0.16</td>
<td>N/D</td>
<td>N/A</td>
<td>0.16</td>
</tr>
</tbody>
</table>

N/A = Not Applicable; N/D = Not Determined

PERMIT RULE APPLICABILITY

This review was conducted in accordance with Section (6) of Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*. Potential emissions of PM$_{10}$ are conditioned below the de minimis level. Potential emissions of PM are above the de minimis level but below the major source level.

APPLICABLE REQUIREMENTS

MFA Agri Service – Centralia shall comply with the following applicable requirements. The Missouri Air Conservation Laws and Regulations should be consulted for specific record keeping, monitoring, and reporting requirements. Compliance with these
emission standards, based on information submitted in the application, has been verified at the time this application was approved.

GENERAL REQUIREMENTS

- *Submission of Emission Data, Emission Fees and Process Information, 10 CSR 10-6.110*

- *Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin, 10 CSR 10-6.170*

- *Restriction of Emission of Visible Air Contaminants, 10 CSR 10-6.220*

- *Restriction of Emission of Odors, 10 CSR 10-6.165*

SPECIFIC REQUIREMENTS

- *Restriction of Emission of Particulate Matter From Industrial Processes, 10 CSR 10-6.400*

STAFF RECOMMENDATION

On the basis of this review conducted in accordance with Section (6), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*, I recommend this permit be granted with special conditions.

Ryan Schott
New Source Review Unit

PERMIT DOCUMENTS

The following documents are incorporated by reference into this permit:

- The Application for Authority to Construct form, dated April 15, 2015, received April 20, 2015, designating MFA, Inc. as the owner and operator of the installation.
### Attachment A – PM₁₀ Compliance Worksheet

**MFA Agri Service - Centralia**

Boone County, S10, T51N, R11W  
Project Number: 2015-04-052  
Installation ID Number: 019-0024  
Permit Number: ____________

This sheet covers the period from __________ (month/year) to __________ (month/year). (Copy this sheet as needed)

<table>
<thead>
<tr>
<th>(a)</th>
<th>(b)</th>
<th>(c)</th>
<th>(d)</th>
<th>(e)</th>
<th>(f)</th>
<th>(g)</th>
<th>(h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Month</td>
<td>Material Received (tons)</td>
<td>PM₁₀ Emission Factor (lb/ton)</td>
<td>Monthly PM₁₀ Emissions (pounds)</td>
<td>Monthly PM₁₀ Emissions (tons)</td>
<td>Previous Month’s 12-Month PM₁₀ Emissions (tons)</td>
<td>Monthly PM₁₀ Emissions from Previous Year (tons)</td>
<td>Current 12-Month PM₁₀ Emissions (tons)</td>
</tr>
<tr>
<td>Example</td>
<td>Seed</td>
<td>5,000</td>
<td>0.189</td>
<td>945</td>
<td>1.245</td>
<td>14.791</td>
<td>14.853</td>
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<td></td>
<td>Grain</td>
<td>5,000</td>
<td>0.153</td>
<td>745</td>
<td>1.183</td>
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<td>Feed</td>
<td>5,000</td>
<td>0.032</td>
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<td>Fertilizer</td>
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- **Example**:  
  - a) Record the current date. (Month, Year)  
  - b) Record this month’s feed, seed, grain, and fertilizer received.  
  - c) PM₁₀ composite emission factor for each process.  
  - d) Calculate using the following equation: (d) = (b) x (c).  
  - e) Calculate using the following equation: (e) = [(d) for seed received + (d) for grain received + (d) for feed received + (d) for fertilizer received] / 2,000  
  - f) Record the 12-month PM₁₀ emissions (h) from last month.  
  - g) Record the monthly PM₁₀ emissions (e) from this month last year.  
  - h) Calculate the new 12-month PM₁₀ emissions. (h) = (e) + (f) – (g)  

A 12-month Rolling Total less than **15.0** tons of PM₁₀ indicates compliance with Special Condition 2.A.
APPENDIX A

Abbreviations and Acronyms

% ............ percent
ºF ............ degrees Fahrenheit
acfm ....... actual cubic feet per minute
BACT ..... Best Available Control Technology
BMPs ..... Best Management Practices
Btu........... British thermal unit
CAM ...... Compliance Assurance Monitoring
CAS ........ Chemical Abstracts Service
CEMS ..... Continuous Emission Monitor System
CFR .......... Code of Federal Regulations
CO .......... carbon monoxide
CO₂ ......... carbon dioxide
CO₂e....... carbon dioxide equivalent
COMS ..... Continuous Opacity Monitoring System
CSR ...... Code of State Regulations
dscf .......... dry standard cubic feet
EIQ .......... Emission Inventory Questionnaire
EP .......... Emission Point
EPA ......... Environmental Protection Agency
EU .......... Emission Unit
fps ........... feet per second
ft ............ feet
GACT ...... Generally Available Control Technology
GHG ......... Greenhouse Gas
gpm ........ gallons per minute
gr .......... grains
GWP ...... Global Warming Potential
HAP .......... Hazardous Air Pollutant
hr ............ hour
hp .......... horsepower
lb ............ pound
lbs/hr ...... pounds per hour
MACT ..... Maximum Achievable Control Technology
µg/m³ ...... micrograms per cubic meter
m/s ........ meters per second
Mgal ...... 1,000 gallons
MW .......... megawatt
MHDR ..... maximum hourly design rate
MMBtu .... Million British thermal units
MMCF ...... million cubic feet
MSDS ..... Material Safety Data Sheet
NAAQS ... National Ambient Air Quality Standards
NESHAPs National Emissions Standards for Hazardous Air Pollutants
NOₓ .......... nitrogen oxides
NSPS ...... New Source Performance Standards
NSR ......... New Source Review
PM .......... particulate matter
PM₂.₅ ...... particulate matter less than 2.5 microns in aerodynamic diameter
PM₁₀ ...... particulate matter less than 10 microns in aerodynamic diameter
ppm ........ parts per million
PSD ........ Prevention of Significant Deterioration
PTE ...... potential to emit
RACT ...... Reasonable Available Control Technology
RAL .......... Risk Assessment Level
SCC ........ Source Classification Code
scfm ........ standard cubic feet per minute
SDS .......... Safety Data Sheet
SIC .......... Standard Industrial Classification
SIP .......... State Implementation Plan
SMAL ...... Screening Model Action Levels
SOₓ .......... sulfur oxides
SO₂ ........ sulfur dioxide
tph .......... tons per hour
tpy .......... tons per year
VMT ......... vehicle miles traveled
VOC ......... Volatile Organic Compound
RE: New Source Review Permit - Project Number: 2015-04-052

Dear Mr. Mahoney:

Enclosed with this letter is your permit to construct. Please study it carefully and refer to Appendix A for a list of common abbreviations and acronyms used in the permit. Also, note the special conditions on the accompanying pages. The document entitled, "Review of Application for Authority to Construct," is part of the permit and should be kept with this permit in your files. Operation in accordance with these conditions and your new source review permit application is necessary for continued compliance. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

If you were adversely affected by this permit decision, you may be entitled to pursue an appeal before the administrative hearing commission pursuant to Sections 621.250 and 643.075.6 RSMo. To appeal, you must file a petition with the administrative hearing commission within thirty days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the administrative hearing commission, whose contact information is: Administrative Hearing Commission, Truman State Office Building, P.O. Box 1557, Jefferson City, Missouri 65102, www.oa.mo.gov/ahc.

If you have any questions regarding this permit, contact Ryan Schott, at the Department of Natural Resources’ Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102 (573) 751-4817.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Susan Heckenkamp
New Source Review Unit Chief
SH:rs
Enclosures

c: Northeast Regional Office
PAMS File: 2015-04-052
Permit Number: