

SYNTHETIC MINOR OPERATING PERMIT

PERMITTEE: WAYNE-SANDERSON FARMS, LLC
FACILITY NAME: DECATUR PREPARED FOODS
LOCATION: DECATUR, MORGAN COUNTY, ALABAMA

PERMIT NUMBER	DESCRIPTION OF EQUIPMENT, ARTICLE OR DEVICE
712-0091-X005	<p>Fuel burning Equipment Subject to NSPS, Subpart Dc, which includes the following:</p> <ul style="list-style-type: none"> 25.106 MMBtu/hr Cleaver Brooks NGF Boiler (Boiler No. 1/Source ID No. 19) 25.106 MMBtu/hr Cleaver Brooks NGF Boiler (Boiler No. 2/Source ID No. 20) 25.106 MMBtu/hr Cleaver Brooks NGF Boiler (Boiler No. 3/Source ID No. 21) 16.8 MMBtu/hr Johnston NGF Boiler (Boiler No. 4/Source ID No. 43) 16.8 MMBtu/hr Johnston NGF Boiler (Boiler No. 5/Source ID No. 52) 16.329 MMBtu/hr Cleaver Brooks NGF Boiler (Boiler No. 6/Source ID No. 37) 12.49 MMBtu/hr Fulton Thermal Fluid Heater (Line 53) (Source ID No. 36) 15 MMBtu/hr QuickWater Water Heater (Water Heater No. 1/Source ID No. 22) 25.050 MMBtu/hr Kemco Water Heater (Water Heater No. 2/Source ID No. 53) 13.793 MMBtu/hr Fulton Thermal Fluid Heater (Line 55) (Source ID No. 56)

In accordance with and subject to the provisions of the Alabama Air Pollution Control Act of 1971, Ala. Code §§ 22-28-1 to 22-28-23, as amended, the Alabama Environmental Management Act, Ala. Code §§ 22-22A-1 to 22-22A-17, as amended, and rules and regulations adopted there under, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to construct, install and use the equipment, device or other article described above.

ISSUANCE DATE: DRAFT

1. This permit is issued on the basis of Rules and Regulations existing on the date of issuance. In the event additional Rules and Regulations are adopted, it shall be the permit holder's responsibility to comply with such rules.
2. This permit is not transferable. Upon sale or legal transfer, the new owner or operator must apply for a permit within 30 days.
3. A new permit application must be made for new sources, replacements, alterations or design changes which may result in the issuance of, or an increase in the issuance of, air contaminants, or the use of which may eliminate or reduce or control the issuance of air contaminants.
4. The permittee shall keep this permit under file or on display at all times at the site where the facility for which the permit is issued is located and shall make the permit readily available for inspection by any or all persons who may request to see it.
5. Each point of emission, which requires testing, will be provided with sampling ports, ladders, platforms, and other safety equipment to facilitate testing performed in accordance with procedures established by Part 60 of Title 40 of the Code of Federal Regulations, as the same may be amended or revised.
6. This process, including all air pollution control devices and capture systems for which this permit is issued, shall be maintained and operated at all times in a manner so as to minimize the emissions of air contaminants. Procedures for ensuring that the above equipment is properly operated and maintained so as to minimize the emission of air contaminants shall be established.
7. This permit expires and the application is cancelled if construction has not begun within 24 months of the date of issuance of the permit.
8. On completion of construction of the device(s) for which this permit is issued, written notification of the fact is to be submitted to the Chief of the Air Division. The notification shall indicate whether the device(s) was constructed as proposed in the application. The device(s) shall not be operated until authorization to operate is granted by the Chief of the Air Division. Failure to notify the Chief of the Air Division of completion of construction and/or operation without authorization could result in revocation of this permit.
9. Submittal of other reports regarding monitoring records, fuel analyses, operating rates, and equipment malfunctions may be required as authorized in the Department's air pollution control rules and regulations. The Department may require stack emission testing at any time.
10. Additions and revisions to the conditions of this Permit will be made, if necessary, to ensure that the Department's air pollution control rules and regulations are not violated.

11. Nothing in this permit or conditions thereto shall negate any authority granted to the Air Division pursuant to the Alabama Environmental Management Act or regulations issued thereunder.
12. Unless otherwise stated in this permit or an applicable regulation, the Air Division must be notified in writing at least 10 working days in advance of all emission tests to be conducted and submitted as proof of compliance with the Department's air pollution control rules and regulations.

To avoid problems concerning testing methods and procedures, the following shall be included with the notification letter:

- (a) The date the test crew is expected to arrive, the date and time anticipated of the start of the first run, how many and which sources are to be tested, and the names of the persons and/or testing company that will conduct the tests.
- (b) A complete description of each sampling train to be used, including type of media used in determining gas stream components, type of probe lining, type of filter media, and probe cleaning method and solvent to be used (if test procedure requires probe cleaning).
- (c) A description of the process(es) to be tested, including the feed rate, any operating parameter used to control or influence the operations, and the rated capacity.
- (d) A sketch or sketches showing sampling point locations and their relative positions to the nearest upstream and downstream gas flow disturbances.

A pretest meeting may be held at the request of the source owner or the Department. The necessity for such a meeting and the required attendees will be determined on a case-by-case basis.

All test reports must be submitted to the Air Division within 30 days of the actual completion of the test, unless an extension of time is specifically approved by the Air Division.

13. Any performance tests required shall be conducted and data reduced in accordance with the test methods and procedures contained in each specific permit condition unless the Director (1) specifies or approves, in specific cases, the use of a reference method with minor changes in methodology, (2) approves the use of an equivalent method, or (3) approves the use of an alternative method, the results of which he has determined to be adequate for indicating whether a specific source is in compliance.
14. This permit is issued with the condition that, should obnoxious odors arising from the plant operations be verified by Air Division inspectors, measures to abate the odorous emissions shall be taken upon a determination by the Alabama Department of Environmental Management that these measures are technically and economically feasible.

15. Precautions shall be taken to prevent fugitive dust emanating from plant roads, grounds, stockpiles, screens, dryers, hoppers, ductwork, etc.

Plant or haul roads and grounds will be maintained in the following manner so that dust will not become airborne. A minimum of one, or a combination, of the following methods shall be utilized to minimize airborne dust from plant or haul roads and grounds:

- (a) by the application of water any time the surface of the road is sufficiently dry to allow the creation of dust emissions by the act of wind or vehicular traffic;
- (b) by reducing the speed of vehicular traffic to a point below that at which dust emissions are created;
- (c) by paving;
- (d) by the application of binders to the road surface at any time the road surface is found to allow the creation of dust emissions;

Should one, or a combination, of the above methods fail to adequately reduce airborne dust from plant or haul roads and grounds, alternative methods shall be employed, either exclusively or in combination with one or all of the above control techniques, so that dust will not become airborne. Alternative methods shall be approved by the Department prior to utilization.

16. Precautions shall be taken by the permittee and its personnel to ensure that no person shall ignite, cause to be ignited, permit to be ignited, or maintain any open fire in such a manner as to cause the Department's rules and regulations applicable to open burning to be violated.
17. In accordance with ADEM Admin. Code. r. 335-3-4-.01(1), any source of particulate emissions shall not discharge more than one 6-minute average opacity greater than 20% in any 60-minute period. At no time shall any source discharge a 6-minute average opacity of particulate emissions greater than 40%. Opacity shall be determined by 40 CFR Part 60, Appendix A, Method 9.
18. The permittee shall not use as a defense in an enforcement action that maintaining compliance with conditions of this permit would have required halting or reducing the permitted activity.
19. The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege.

NSPS Requirements (40 CFR 60, Subpart Dc)

20. This unit is subject to the applicable requirements of the Standards of Performance for New Stationary Sources; Small Industrial-Commercial-Institutional Steam Generating Units, 40 CFR 60, Subpart Dc, which include, but may not be limited to the following:
- i) Records of monthly fuel usage shall be recorded and maintained in a permanent form suitable for inspection [*§60.48c(g)*]; and
 - ii) All records required under Subpart Dc shall be maintained for a period of two years from the date of generation and be made available upon request [*§60.48c(i)*]; and
 - iii) The permittee shall submit notifications as to the date construction is commenced on this boiler postmarked no later than 30 days after such date and the actual date of initial startup of this boiler postmarked within 15 days after such date [*§60.7(a)(1) and (3)*].

Synthetic Minor Source Limits

21. The permittee shall not cause or allow the facility-wide natural gas fuel usage to exceed 911.12 million cubic feet (MMcf) during any consecutive 12-month period.
22. Within 20 days of the end of each calendar month, the permittee shall calculate the facility-wide fuel usage for the previous calendar month and previous consecutive 12-month period.
23. The permittee shall maintain records of the facility-wide fuel usage on a monthly and 12-month rolling total basis. The permittee shall maintain these records in a permanent form suitable for inspection and shall make these records available for inspection upon request. The permittee shall retain these records for at least five years from the date of generation of each record.
24. Should this facility, at any time, exceed the applicable fuel usage limit, the permittee shall notify the Air Division, in writing, within two (2) working days of determining that the exceedance occurred.