## BEFORE THE ARKANSAS POLLUTION CONTROL AND ECOLOGY COMMISSION

| IN THE MATTER OF AMENDMENTS TO        | ) |                            |
|---------------------------------------|---|----------------------------|
| REGULATION NO. 26, REGULATIONS OF THE | ) | <b>DOCKET NO. 12-006-R</b> |
| ARKANSAS OPERATING AIR PERMIT         | ) |                            |
| PROGRAM                               | ) |                            |

## STATEMENT OF BASIS AND PURPOSE FOR REGULATION NO. 26, REGULATIONS OF THE ARKANSAS OPERATING AIR PERMIT PROGRAM

The Arkansas Pollution Control and Ecology Commission (the "Commission") is given the power and responsibility to promulgate rules and regulations. Pursuant to Ark. Code Ann. 38-1-203(b)(1), the Commission is granted the power and responsibility to promulgate rules and regulations implementing the substantive statutes which are administered by the Arkansas Department of Environmental Quality (hereinafter "ADEQ" or "Department").

On June 22, 2012, ADEQ filed a Petition to Initiate Rulemaking to Amend Regulation No. 26, Regulations of the Arkansas Operating Air Permit Program. The revisions to the Regulation No. 26 are the result of a federal rule which gives States the option to defer PSD and Title V permitting requirements for biogenic CO<sub>2</sub> emissions from bioenergy and other biogenic stationary sources until July 21, 2014. The proposed amendments to Regulation No. 26 were precipitated by the following:

Deferral for CO<sub>2</sub> Emissions from Bioenergy and Other Biogenic Sources Under the Prevention of Significant Deterioration ("PSD") and Title V Programs, 76 FR 43490, July 20, 2011.

Amendment of Regulation No. 26 is necessary in order to incorporate the above-referenced change into Arkansas's air pollution permitting program related to the exemption from permitting of CO<sub>2</sub> produced from the combustion or decomposition of biomass. Regulation No. 26 would be more stringent than existing federal law without the inclusion of the above-referenced deferral.

The areas addressed by the amendments adopted by the Commission are:

- 1. Legislative and Federal Regulatory Changes.
  - (A) Modification of the definition of "CO<sub>2</sub> equivalent emissions" ("CO<sub>2</sub>e") in Chapter 2 to include the deferral for CO<sub>2</sub> emissions from bioenergy and other biogenic sources.
- 2. Changes proposed by the Department.

Not applicable to this rulemaking.

The Commission finds that the proposed revisions to Regulation No. 26 facilitate implementation of the substantive statutes administered by the Department regarding air pollution control. These rules are in the public interest, and are necessary to ensure that Regulation No. 26 is not more stringent than federal law.

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