## TRANSMITTAL SHEET FOR NOTICE OF INTENDED ACTION

Control	3	35	Department of	or Agency	Environ	mental Management		
Rule No.	335-3-	841				The state of the s		
Rule Title:								
	New	X	Amend		peal	Adopt by Reference		
Would the a significantly welfare, or s	y harm or	the pro endange	posed rule er the public hea	lth,	name	YES		
Is there a re state's polic public healt	e power a	nd the p	ship between the protection of the are?	>	was	YES		
Is there and regulation a the public?	other, less wailable t	restrict: hat coul	ive method of d adequately pro	tect	_	NO		
indirectly in	creasing (	the costs	the effect of directs of any goods or what degree?	etly or	_	YES		
Is the increat public than absence of t	the harm	that mi	more harmful to ght result from t	the he		NO		
solely for th	e purpose	of, and	ng process desigr so they have, as of the public?	ied their		YES		
*****	****	****	******	r Do-Strady allowbooks after the Object to Strate	alada ta			
			an economic imp			YES		
If the propos accompanie 22-23, <u>Cod€</u>	d by a fisc	cal note	conomic impact, prepared in acco	the propose rdance wit	ed rule is i h subsecti	required to be ion (f) of section 41-		
*****	****	*****	******	******	*****	****		
Certification								
requirement	s of Chap e filing re	ter 22, 1 quireme	posed rule has be Fitle 41, Code of A nts of the Admin	Alabama 19	975. and t	compliance with the that it conforms to Division of the		
Signature of	certifying	g officer	Many	~ EL	Ciob			
Date01-	20-2017		<u> </u>			a Martings (in ).		
				Date F	iled			

# ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AIR DIVISION

### NOTICE OF INTENDED ACTION

**AGENCY NAME:** Environmental Management

RULE NO. & 7	ritl	E: Division 335-3, Air Pollution Control Program
335-3-839	••	TR NOX Ozone Season Trading Program - Purpose
335-3-841		and Definitions (Amend)
000 0.0-,41	-	TR NOX Ozone Season Trading Program – Retired Unit Exemption (Amend)
335-3-8-,42	•••	TR NOV Ogona Socian Tradition Design of the state of the
000 0 0 1 12		TR NOX Ozone Season Trading Program – Standard Requirements (Amend)
335-3-8-,43		TR NOX Ozone Season Trading Program –
		Computation of Time (Amend)
335-3-8-,45	~	NOX Ozone Season Trading Budgets and Variability
		Limits (Amend)
335-3-8-,46	_	TR NOX Ozone Season Allowance Allocations (Amend)
335-3-848	_	Authorization of Designated Representative and
		Alternate Designated Representative (Amend)
335-3-849	***	Responsibilities of Designated Representative and
		Alternate Designated Representative (Amend)
335-3-850	-	Changing Designated Representative and Alternate
		Designated Representative; Changes in Owners and
		Operators; Changes in Units at the Source (Amend)
335-3-851	~	Certificate of Representation (Amend)
335-3-852		Objections Concerning Designated Representative and
005 0 0 50		Alternate Designated Representative (Amend)
335-3-853	-	Delegation by Designated Representative and
225 2 0 55		Alternate Designated Representative (Amend)
335-3-8-,55	-	Establishment of Compliance Accounts, Assurance
335-3-856		Accounts, and General Accounts (Amend)
333-3-630	-	Recordation of TR NOX Ozone Season Allowance
335-3-857		Allocations and Auction Results (Amend)
,	-	Submission of TR NOX Ozone Season Allowance Transfers (Amend)
335-3-858		Recordation of TR NOX Ozone Season Allowance
00.00		Transfers (Amend)
335-3-859	~	Compliance with TR NOX Ozone Season Emissions
		Limitation (Amend)
335-3-860	_	Compliance with TR NOX Ozone Season Assurance
		Provisions (Amend)
335-3-861	_	Banking (Amend)
335-3-862	-	TR NOX Ozone Season Trading Program – Account
		Error (Amend)
		, ,

335-3-863	-	TR NOX Ozone Season Trading Program -
		Administrator's Action on Submissions (Amend)
335-3-865		General Monitoring, Recordkeeping, and Reporting
		Requirements (Amend)
335-3-866		Initial Monitoring System Certification and
		Recertification Procedures (Amend)
335-3-867		Monitoring System Out-of-Control Periods (Amend)
335-3-868		Notifications Concerning Monitoring (Amend)
335-3-8-,69	-	Recordkeeping and Reporting (Amend)
335-3-8-,70	_	Petitions for Alternatives to Monitoring,
		Recordkeeping, or Reporting Requirements (Amend)

INTENDED ACTION: Revise Division 3 of the ADEM Administrative Code with the amendments of Rules 335-3-8-.39 (TR NOX Ozone Season Trading Program - Purpose and Definitions), 335-3-8-.41 (TR NOX Ozone Season Trading Program - Retired Unit Exemption), 335-3-8-.42 (TR NOX Ozone Season Trading Program - Standard Requirements), 335-3-8-.43 (TR NOX Ozone Season Trading Program - Computation of Time), 335-3-8-.45 (NOX Ozone Season Trading Budgets and Variability Limits), 335-3-8-.46 (TR NOX Ozone Season Allowance Allocations), 335-3-8-.48 (Authorization of Designated Representative and Alternate Designated Representative), 335-3-8-.49 (Responsibilities of Designated Representative and Alternate Designated Representative), 335-3-8-.50 (Changing Designated Representative and Alternate Designated Representative; Changes in Owners and Operators; Changes in Units at the (Certificate of Representation), 335-3-8-.51 335-3-8-.52 Concerning Designated Representative and Alternate Designated Representative), 335-(Delegation by Designated Representative and Alternate Designated Representative), 335-3-8-.55 (Establishment of Compliance Accounts, Assurance Accounts, and General Accounts), 335-3-8-.56 (Recordation of TR NOX Ozone Season Allowance Allocations and Auction Results), 335-3-8-.57 (Submission of TR NOX Ozone Season Allowance Transfers), 335-3-8-.58 (Recordation of TR NOX Ozone Season Allowance Transfers), 335-3-8-.59 (Compliance with TR NOX Ozone Season Emissions Limitation), 335-3-8-.60 (Compliance with TR NOX Ozone Season Assurance Provisions), 335-3-8-.61 (Banking), 335-3-8-.62 (TR NOX Ozone Season Trading Program - Account Error), 335-3-8-.63 (TR NOX Ozone Season Trading Program -Administrator's Action on Submissions), 335-3-8-.65 (General Recordkeeping, and Reporting Requirements), 335-3-8-.66 (Initial Monitoring System Certification and Recertification Procedures), 335-3-8-.67 (Monitoring System Out-of-Control Periods), 335-3-8-.68 (Notifications Concerning Monitoring), 335-3-8-.69 (Recordkeeping and Reporting), 335-3-8-.70 (Petitions for Alternatives to Monitoring, Recordkeeping, or Reporting Requirements).

#### SUBSTANCE OF PROPOSED ACTION:

Revisions to the Division 3 Code are being proposed to amend Rules 335-3-8-.39, 335-3-8-.41, 335-3-8-.42, 335-3-8-.43, 335-3-8-.45, 335-3-8-.46, 335-3-8-.48, 335-3-8-.49, 335-3-8-.50, 335-3-8-.51, 335-3-8-.52, 335-3-8-.53, 335-3-8-.55, 335-3-8-.56, 335-3-8-.57, 335-3-8-.58, 335-3-8-.59, 335-3-8-.60, 335-3-8-.61, 335-3-8-.62, 335-3-8-.63, 335-3-8-.65, 335-3-8-.66, 335-3-8-.67, 335-3-8-.68, 335-3-8-.69, and 335-3-8-.70 in

order to incorporate amendments to provisions for the control of nitrogen oxides emissions from specified categories as required by the Environmental Protection Agency's Cross-State Air Pollution Rule (CSAPR) as revised on October 26, 2016 (81 FR 74504). This adoption allows the Department to retain State primacy in the implementation of the regulations. Revisions to this Chapter are proposed to be incorporated into Alabama's SIP.

#### TIME, PLACE, MANNER OF PRESENTING VIEWS:

Comments may be submitted in writing or orally at a public hearing to be held 10:00 a.m., March 8, 2017, in ADEM Hearing Room, 1400 Coliseum Blvd., Montgomery, Alabama 36110.

FINAL DATE FOR COMMENT AND COMPLETION OF NOTICE: March 10, 2017

**CONTACT PERSON AT AGENCY:** 

Larry Brown (334) 271-7878

Lance R. LeFleur

Director

### 335-3-8-41 TR NO<sub>X</sub> Ozone Season Trading Program - Retired Unit Exemption.

- (1) Any TR NO<sub>X</sub> Ozone Season unit that is permanently retired shall be exempt from 40 CFR  $\S$ 97.8506(b) and (c)(1), rule 335-3-8-.59, and rules 335-3-8-.65 through 335-3-8-.70.
- (a) The exemption under paragraph (1) of this rule shall become effective the day on which the TR NO<sub>X</sub> Ozone Season unit is permanently retired. Within 30 days of the unit's permanent retirement, the designated representative shall submit a statement to the Administrator. The statement shall state, in a format prescribed by the Administrator, that the unit was permanently retired on a specified date and will comply with the requirements of paragraph (2) of this rule. The designated representative shall submit a copy of the statement to the Department.

#### (2) Special provisions.

- (a) A unit exempt under paragraph (1) of this rule shall not emit any NO<sub>X</sub>, starting on the date that the exemption takes effect.
- (b) For a period of 5 years from the date the records are created, the owners and operators of a unit exempt under paragraph (1) of this rule shall retain, at the source that includes the unit, records demonstrating that the unit is permanently retired. The 5-year period for keeping records may be extended for cause, at any time before the end of the period, in writing by the Administrator. The owners and operators bear the burden of proof that the unit is permanently retired.
- (c) The owners and operators and, to the extent applicable, the designated representative of a unit exempt under paragraph (1) of this rule shall comply with the requirements of the TR  $NO_X$  Ozone Season Trading Program concerning all periods for which the exemption is not in effect, even if such requirements arise, or must be complied with, after the exemption takes effect.
- (d) A unit exempt under paragraph (1) of this rule shall lose its exemption on the first date on which the unit resumes operation. Such unit shall be treated, for purposes of applying allocation, monitoring, reporting, and recordkeeping requirements under TR  $NO_X$  Ozone Season Trading Program, as a unit that commences commercial operation on the first date on which the unit resumes operation.

Author: Ronald W. Gore.

Statutory Authority: Code of Alabama 1975, §§22-28-10, 22-28-11, 22-28-14,

22-28-18, 22-28-20, 22-28-22, 22-22A-5, 22-22A-6, and 22-22A-8.

History: Effective Date: November 24, 2015-;XXXXXX, 2017.

#### ECONOMIC IMPACT STATEMENT FOR APA RULE (Section 41-22-23 (f))

Control No.		335	Departmen	t or Agency	Environmental Management			
Rule No:	848; 335 335-3-85	-3-849; ; 66; 335-3- -3-863;	335-3-850; 3: 857; 335-3-8	35-3-851; 335-3 58; 335-3-859	; 335-3-845; 335-3-846; 335-3-852; 335-3-853; 335-3-855; ; 335-3-860; 335-3-861; 335-3-867; 335-3-868; 335-3-869;			
Rule Title:	TR NO <sub>X</sub> Ozone Season Trading Program – Purpose and Definitions; TR NO <sub>X</sub> Ozone Season Trading Program – Retired Unit Exemption; TR NO <sub>X</sub> Ozone Season Trading Program – Standard Requirements; TR NO <sub>X</sub> Ozone Season Trading Program – Computation of Time; NO <sub>X</sub> Ozone Season Trading Budgets and Variability Limits; TR NO <sub>X</sub> Ozone Season Allowance Allocations; Authorization of Designated Representative and Alternate Designated Representative; Responsibilities of Designated Representative and Alternate Designated Representative; Changes in Owners and Operators; Changes in Units at the Source; Certificate of Representation; Objections Concerning Designated Representative and Alternate Designated Representative; Delegation by Designated Representative and Alternate Designated Representative; Establishment of Compliance Accounts, Assurance Accounts, and General Accounts; Recordation of TR NO <sub>X</sub> Ozone Season Allowance Allocations and Auction Results; Submission of TR NO <sub>X</sub> Ozone Season Allowance Transfers; Compliance with TR NO <sub>X</sub> Ozone Season Emissions Limitation; Compliance with TR NO <sub>X</sub> Ozone Season Assurance Provisions; Banking; TR NO <sub>X</sub> Ozone Season Trading Program – Account Error; TR NO <sub>X</sub> Ozone Season Trading Program – Administrator's Action on Submissions; General Monitoring, Recordkeeping, and Reporting Requirements; Initial Monitoring System Certification and Recertification Procedures; Monitoring System Out-of-Control Periods; Notifications Concerning Monitoring; Recordkeeping and Reporting; Petitions for Alternatives to Monitoring, Recordkeeping, or Reporting Requirements							
N	ew	X	Amend	Repeal	Adopt by Reference			
	r	This rule h	as no economi	c impact.				
X		This rule h	as an economi	c impact, as expl	ained below:			
		*	. CTD	. 01				

Impact of Revisions to Chapter 335-3-8

The amendment of Rules 335-3-8-.39, 335-3-8-.41, 335-3-8-.42, 335-3-8-.43, 335-3-8-.45, 335-3-8-.46, 335-3-8-.48, 335-3-8-.49, 335-3-8-.50, 335-3-8-.51, 335-3-8-.52; 335-3-8-.53, 335-3-8-.55, 335-3-8-.56, 335-3-8-.57, 335-3-8-.58, 335-3-8-.59, 335-3-8-.60, 335-3-8-.61, 335-3-8-.62, 335-3-8-.63, 335-3-8-.65, 335-3-8-.66, 335-3-8-.67, 335-3-8-.68, 335-3-8-.69 and 335-3-8-.70 in Chapter 335-3-8 of the ADEM Administrative Code, will incorporate the revisions to

requirements of federal regulations, as required by the Environmental Protection Agency (EPA). Through the adoption of these regulations, the Alabama Department of Environmental Management is given primacy to implement the regulations at the state level. In the event that these regulations are not implemented by the State, the EPA will implement the requirements on the federal level.

#### 1. NEED/EXPECTED BENEFIT OF RULE:

These revisions are necessary to incorporate EPA's provisions for the control of nitrogen oxide emissions from specified categories of stationary sources as revised on October 26, 2016 (81 FR 74504). EPA has made a finding that 27 States and the District of Columbia contributed significantly to nonattainment of the national ambient air quality standards (NAAQS) for fine particles (PM2.5) and/or ozone in downwind States. EPA expects the benefit of this rule will assist the downwind PM2.5 and ozone nonattainment areas in achieving the NAAQS. Moreover, attainment will be achieved in a more equitable, cost-effective manner than if each nonattainment area attempted to achieve attainment by implementing local emissions reductions alone. EPA implemented CSAPR through a Federal Implementation Plan (FIP). As discussed above, adoption of the federal requirements through these regulations will allow the Department to retain State primacy in the implementation and enforcement of the regulations rather than defaulting to regulation by the federal government.

2. COST/BENEFITS OF RULE AND WHY RULE IS THE MOST EFFECTIVE, EFFICIENT, AND FEASIBLE MEANS FOR ALLOCATING RESOURCES AND ACHIEVING THE STATED PURPOSE:

The cost/benefits of this Rule are provided in EPA's regulatory impact analysis and the promulgated Rule in 81 FR 74504.

The costs are equivalent to the cost of compliance with the same regulations implemented by the federal government. Sources of air pollution will be subject to the same requirements for installation of controls to prevent the emissions of air pollution regardless of which agency (state or federal) implements these regulations.

#### 3. EFFECT OF THIS RULE ON COMPETITION:

As stated above, if the regulations are not implemented by the State of Alabama, they will be implemented on the federal level and Alabama companies will be required to comply with the federal regulations and answer directly to the federal Environmental Protection Agency.

4. EFFECT OF THIS RULE ON COST-OF-LIVING AND DOING BUSINESS IN THE GEOGRAPHICAL AREA WHERE THE RULE IS TO BE IMPLEMENTED:

As stated above, if the regulations are not implemented and enforced by the State of

Alabama, they will be implemented on the federal level. Therefore, Alabama companies still would be required to comply with the federal regulations and answer directly to the federal Environmental Protection Agency.

5. EFFECT OF THIS RULE ON EMPLOYMENT IN THE GEOGRAPHICAL AREA WHERE THE RULE IS TO BE IMPLEMENTED:

Adoption of these federally required regulations is not expected to have any effect on the employment in the geographical area in which the regulation would be implemented (State of Alabama).

6. SOURCE OF REVENUE TO BE USED FOR IMPLEMENTING AND ENFORCING THIS RULE:

Moneys from the Federal Grant, and fines and fees collected by the Department will fund the adoption of this regulation. For sources subject to Title V of the Clean Air Act, as amended, fees are collected based on the amount of air pollution emitted annually.

7. THE SHORT-TERM/LONG-TERM ECONOMIC IMPACT OF THIS RULE ON AFFECTED PERSONS, INCLUDING ANALYSIS OF PERSONS WHO WILL BEAR THE COSTS AND THOSE WHO WILL BENEFIT FROM THE RULE:

As stated above, if the regulations are not implemented by the State of Alabama, they will be implemented on the federal level. Alabama companies would still be required to comply with the federal regulations and answer directly to the federal Environmental Protection Agency.

8. UNCERTAINTIES ASSOCIATED WITH THE ESTIMATED BENEFITS AND BURDENS OF THE RULE, INCLUDING QUALITATIVE/QUANTITATIVE BENEFITS AND BURDEN COMPARISON:

No additional burdens are expected as a result of the adoption of these regulations. If the regulations are not adopted by the State of Alabama, they will be implemented on the federal level. Alabama companies would still be required to comply with the federal regulations and answer directly to the federal Environmental Protection Agency.

9. THE EFFECT OF THIS RULE ON THE ENVIRONMENT AND PUBLIC HEALTH:

The effect of the regulation on the environment and public health is addressed in the Federal Register (81 <u>FR</u> 74504), October 26, 2016, that is the basis for these proposed rules.

10. DETRIMENTAL EFFECT ON THE ENVIRONMENT AND PUBLIC HEALTH IF THE

#### RULE IS NOT IMPLEMENTED:

The benefits of the proposed regulations have been discussed in the above paragraphs as well as the Federal Register (see No. 9). Through the adoption of these regulations, ADEM will have primacy to implement the regulations at the State level. In the event that the regulations are not adopted at the State level, the requirements will still exist at the federal level. However, it is generally acknowledged that regulations are implemented and enforced in a more effective and efficient manner at the State level than at the federal level.