## TRANSMITTAL SHEET FOR NOTICE OF INTENDED ACTION

Control	335	·	Department o	or Agency <sub>.</sub>	Environm	iental Management	
Rule No.	335-6-801						
Rule Title:	Purpose						
-	_ New	<u>X</u>	Amend	Re	peal	Adopt by Reference	
Would the a significantly welfare, or	y harm or	-	pposed rule er the public heal	th,		YES	
	ce power a	nd the p	iship between the protection of the are?			YES	
	available t		ive method of ld adequately pro	tect	***************************************	NO	
indirectly in	ncreasing	the cost	the effect of directs of any goods or owhat degree?	etly or		NO	
	the harm	that m	, more harmful to ight result from t ?			N/A	
solely for th	ne purpose	e of, and	ng process desigr I so they have, as I of the public?		_	YES	
******	****	*****	******	*****	*****	*****	
Does the pr	roposed ru	ıle have	an economic imp	act?		NO	
	ed by a fis	cal note				required to be on (f) of section 41-	
*****	******	*****	******	*****	*****	*****	
Certificatio	n of Autho	orized O	fficial				
requirement all applicate Legislative Signature of	nts of Chap ble filing re Reference of certifyin	pter 22, equirem Service	Title 41, Code of ents of the Admin	Alabama	1975, and t	compliance with the hat it conforms to ivision of the	
Date May	20, 2011					<b>✓</b>	
				Date	Filed		

### ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT WATER DIVISION

#### NOTICE OF INTENDED ACTION

**AGENCY NAME:** Alabama Department of Environmental Management

Rule NO.	Title
335-6-801	Purpose
335-6-802	Definitions
335-6-805	Prohibited Actions
335-6-807	Permit Issuance Procedures
335-6-808	Public Notice Requirements
335-6-810	Class V Well Permit Application Requirements
335-6-812	Class V Well Permit Requirements
335-6-813	Class VI Well Applicability and General
	Requirements
335-6-814	Class VI Well Permit Application and Application
	Review Requirements
335-6-815	Class VI Well Minimum Criteria for Siting
335-6-816	Class VI Well Area of Review and Area of Review
	Corrective Action
335-6-817	Class VI Well Financial Responsibility
	Requirements
335-6-818	Class VI Well Construction Requirements
335-6-819	Class VI Well Logging, Sampling and Testing
	Requirements Prior to Injection Well Operation
335-6-820	Class VI Well Operating Requirements
335-6-821	Class VI Well Mechanical Integrity Requirements
335-6-822	Class VI Well Testing and Monitoring Requirements
335-6-823	Class VI Well Reporting Requirements
335-6-824	Class VI Well Plugging Requirements
335-6-825	Class VI Well Post-Injection Site Care and Site
207 6 2 26	Closure Requirements
335-6-826	Class VI Well Emergency and Remedial Response
005 6 0 05	Requirements
335-6-827	Class VI Well Permit Requirements
335-6-828	Technical Submittals and Other Reports to the
227 6 0 20	Department
335-6-829	Coordination with EPA
335-6-830	Confidentiality

**INTENDED ACTION:** Revise Division 6 of the ADEM Administrative Code with the addition or amendment of Rules 335-6-8-.01 (Purpose), 335-6-8-.02 (Definitions), 335-6-8-.05 (Prohibited Actions), 335-6-8-.07 (Permit Issuance Procedures), 335-6-8-.08

(Public Notice), 335-6-8-.10 (Class V Well Permit Application Requirements), 335-6-8-.12 (Permit Issuance Procedures), 335-6-8-.13 (Class VI Well Applicability and General Requirements), 335-6-8-.14 (Class VI Well Permit Application and Application Review Requirements), 335-6-8-.15 (Class VI Well Minimum Criteria for Siting), 335-6-8-.16 (Area of Review and Area of Review Corrective Action), 335-6-8-.17 (Class VI Well Financial Responsibility Requirements), 335-6-8-.18 (Class VI Well Construction Requirements), 335-6-8-.19 (Class VI Well Logging, Sampling and Testing Requirements Prior to Injection Well Operation), 335-6-8-.20 (Class VI Well Operating Requirements), 335-6-8-.21 (Class VI Well Mechanical Integrity Requirements), 335-6-8-.22 (Class VI Well Testing and Monitoring Requirements), 335-6-8-.23 (Class VI Well Reporting Requirements), 335-6-8-.24 (Class VI Well Plugging Plan), 335-6-8-.25 (Post-Injection Site Care and Site Closure Requirements), 335-6-8-.26 (Class VI Well Emergency and Remedial Response Requirements), 335-6-8-.27 (Class VI Well Permit Requirements), 335-6-8-.28 (Technical Submittals and Other Reports to the Department), 335-6-8-.29 (Coordination with EPA), and 335-6-8-.30 (Confidentiality).

#### SUBSTANCE OF PROPOSED ACTION:

Revisions to the Division 6 Code are being proposed to include requirements for Class VI injection wells, for geologic sequestration of carbon dioxide. The proposed additions and amendments are consistent with the federal regulations for Class VI wells published in the Federal Register on December 10, 2010.

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

Comments may be submitted in writing or orally at a public hearing to be held 1:00 p.m., July 11, 2011, in the ADEM Hearing Room, 1400 Coliseum Blvd., Montgomery, Alabama 36110.

FINAL DATE FOR COMMENT AND COMPLETION OF NOTICE: July 11, 2011

**CONTACT PERSON AT AGENCY:** 

Sonja Massey (334) 271-7832

Lance R. LeFleur

Director

# ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT WATER DIVISION - WATER QUALITY PROGRAM

## CHAPTER 335-6-8 GROUND WATER - AND - UNDERGROUND INJECTION CONTROL

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335-6-828	Technical Submittals and Other Reports to the Department
335-6-829	Coordination with EPA
<u>335-6-8-30</u>	Confidentiality

#### 335-6-8-.01 Purpose.

- (1) The Safe Drinking Water Act, Public Law 93-523, provides that a state may administer its own UIC Program. Such a program, however, must conform to the requirements of applicable Federal regulations, in particular 40 CFR Parts 122, 123, 124, 144 and 146.
- (2) Section 22-22-1 et seq., Code of Alabama 1975, includes as its purpose "... to conserve the waters of the State and to protect, maintain and improve the quality thereof for public water supplies, for the propagation of wildlife, fish and aquatic life and for domestic, agricultural, industrial, recreational and other legitimate beneficial uses; to provide for the prevention, abatement and control of new or existing water pollution; and to cooperate with other agencies of the State, agencies of other states and the federal government in carrying out these objectives."
- (3) It is the purpose of this chapter to establish rules and procedures which will enable the State to administer a UIC Program in conformance with applicable Federal laws and regulations and to administer the provisions of Section 22-22-1 et seq., Code of Alabama 1975.

Author: Curt Johnson, Thad Pittman, Sonja Massey.

**Statutory Authority:** Code of Alabama 1975, §§ 22-22-9, 22-22A-5, 22-22A-6, 22-22A-8.

History: June 19, 1982; Repealed: April 11, 2002. Readopted: May 16, 2002.

Amended: XXXXXX, 2011.