# **ENVIRONMENTAL PROTECTION COMMISSION[567]**

### Adopted and Filed

#### Rulemaking related to cross-media electronic reporting

The Environmental Protection Commission (Commission) hereby rescinds Chapter 15, "Cross-Media Electronic Reporting," Iowa Administrative Code, and adopts a new chapter with the same title.

Legal Authority for Rulemaking

This rulemaking is adopted under the authority provided in Iowa Code chapter 554D and section 455B.105.

State or Federal Law Implemented

This rulemaking implements, in whole or in part, Iowa Code section 17A.7(2) and Executive Order 10 (January 10, 2023).

#### Purpose and Summary

The Commission hereby rescinds and adopts a new Chapter 15. The new Chapter 15 includes an updated and streamlined rule for the implementation of the federal Cross-Media Electronic Reporting Rule (CROMERR).

The CROMERR requirements are established in 40 Code of Federal Regulations (CFR) Part 3. The requirements apply to persons and signatories who submit electronic reports or other documents to the Department of Natural Resources (Department) to satisfy requirements of 40 CFR for authorized environmental programs.

## Public Comment and Changes to Rulemaking

Notice of Intended Action for this rulemaking was published in the Iowa Administrative Bulletin on December 27, 2023, as **ARC 7225C**. Public hearings were held on January 29 and 30, 2024, at 1 p.m. via video/conference call. Eight people attended a public hearing. No public comments were received. No changes from the Notice have been made.

Adoption of Rulemaking

This rulemaking was adopted by the Commission on April 16, 2024.

Fiscal Impact

This rulemaking has no fiscal impact to the State of Iowa.

Jobs Impact

After analysis and review of this rulemaking, no impact on jobs has been found.

Waivers

Any person who believes that the application of the discretionary provisions of this rulemaking would result in hardship or injustice to that person may petition the Department for a waiver of the discretionary provisions, if any, pursuant to 561—Chapter 10.

Review by Administrative Rules Review Committee

The Administrative Rules Review Committee, a bipartisan legislative committee which oversees rulemaking by executive branch agencies, may, on its own motion or on written request by any individual

or group, review this rulemaking at its regular monthly meeting or at a special meeting. The Committee's meetings are open to the public, and interested persons may be heard as provided in Iowa Code section 17A.8(6).

# Effective Date

This rulemaking will become effective on June 19, 2024.

The following rulemaking action is adopted:

ITEM 1. Rescind 567—Chapter 15 and adopt the following **new** chapter in lieu thereof:

# CHAPTER 15 CROSS-MEDIA ELECTRONIC REPORTING

**567—15.1(455B,554D) Purpose.** This rule implements 40 CFR Part 3, the federal cross-media electronic reporting rule (CROMERR), as amended through November 17, 2009.

**15.1(1)** *Applicability.* The provisions of 40 CFR Sections 3.1 and 3.2 are adopted by reference. **15.1(2)** *Definitions.* 

- a. For the purpose of this chapter, the following definitions in 40 CFR Section 3.3 are adopted by reference: "Authorized program," "Copy of record," "Electronic document," "Electronic document receiving system," "Electronic signature," "Electronic signature agreement," "Electronic signature device," "Federal program," "Handwritten signature," and "Valid electronic signature."
  - b. The following definition applies to this chapter:

"Authorized signatory" means an individual authorized to sign documents under one or more authorized programs, in accordance with the specific requirements of each authorized program, and who signs a document submitted to one of the department's electronic document receiving systems pursuant to an electronic signature agreement.

**15.1(3)** *Use of electronic document receiving systems.* 

- a. Website announcement. When the director has announced on the department's website that electronic documents are being accepted in lieu of paper to satisfy requirements under one or more authorized programs, individuals who submit such electronic documents must use the CROMERR-compliant electronic document receiving system or systems as specified by the department.
- b. Submittals requiring signature. Any electronic document submitted to the department must bear a valid electronic signature of an authorized signatory, if that signatory would be required under an authorized program to sign the paper document for which the electronic document substitutes.
- c. Submittals not requiring signature. If no signature is required under an authorized program, individuals may submit electronic documents in lieu of paper to satisfy requirements of such programs through one or more of the department's CROMERR-compliant electronic document receiving systems without an electronic signature or an electronic signature agreement.

**15.1(4)** Electronic signature agreement (ESA).

- a. Agreement to be executed. In order to sign and submit electronic documents in one of the departments' CROMERR-compliant electronic document receiving systems, a signatory must execute an ESA specific to that electronic document receiving system.
- b. Form and content of agreement. All ESAs shall include the information and follow the format defined by the department in the specific CROMERR-compliant electronic document receiving system.
- c. Verification. The identity and signature authority of each individual submitting an ESA shall be verified by the state of Iowa or by a third-party signature verification service. After verification, the department shall notify an individual electronically that electronic documents may be signed and submitted in a specific CROMERR-compliant electronic document receiving system.
- d. Certification. Each document submission authorized by an electronic signature shall contain the following statement: "I certify under penalty of law that I have had the opportunity to review, in human-readable format, the content of the electronic document to which I here certify and attest, and I further certify under penalty of law that, based on the information and belief formed after reasonable

inquiry, the statements and information contained in this submission are true, accurate, and complete. I understand that making any false statement, representation, or certification of this submission may result in criminal penalties."

**15.1(5)** *Valid electronic signature.* 

- a. Signatory. An authorized signatory may not allow another individual to use the electronic signature device unique to the authorized signatory's electronic signature.
- b. Unique signature device. When the electronic signature device is used to create an individual's electronic signature, the code or mechanism must be unique to that individual at the time the signature is created and the individual must be uniquely entitled to use it. The signatory shall:
  - (1) Protect the electronic signature device from compromise; and
- (2) Report to the department, within one business day of discovery, any evidence that the security of the device or the signatory's electronic signature has been compromised.
- **15.1(6)** Effect of electronic signature and enforcement. The provisions of 40 CFR Section 3.4 are adopted by reference.

This chapter is intended to implement Iowa Code section 455B.105 and chapter 554D.

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EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 5/15/24.