#### STATE OF NORTH DAKOTA

# PUBLIC SERVICE COMMISSION

Public Service Commission Pipeline Safety Rulemaking Case No. GS-21-442

# CHAPTER 69-09-03 PIPELINE SAFETY

Section 69-09-03-01 Safety 69-09-03-02 Adoption of Regulations

69-09-03-01. Safety.

Pipeline facilities used for the intrastate distribution and transmission of natural and other gas, liquefied natural gas, or hazardous liquids shall be designed, constructed, and operated to meet the safety standards set forth in regulations of the United States department of transportation adopted in section 69-09-03-02. The commission may require such proof of compliance as it deems necessary.

History: Amended effective July 1, 1986; January 1, 1988; April 1, 2015;

General Authority: NDCC 28-32-02, 49-02-04 Law Implemented: NDCC 49-02-01, 2, 49-02-04

### 69-09-03-02. Adoption of regulations.

The following parts of title 49, Code of Federal Regulations in effect as of August 20, 2020 December 1, 2021, are adopted by reference:

- 1. Part 190 Pipeline Safety Programs and Rulemaking Procedures.
- 2. Part 191 Transportation of Natural Gas and Other Gas by Pipeline, Annual Reports, Incident Reports, and Safety-Related Condition Reports.
- 3. Part 192 Transportation of Natural and Other Gas by Pipeline: Minimum Federal Safety Standards.
- 4. Part 193 Liquefied Natural Gas Facilities: Federal Safety Standards.
- 5. Part 194 Response Plans for Onshore Oil Pipelines.
- 6. Part 195 Transportation of Hazardous Liquids by Pipeline.

# 7. Part 199 - Drug and Alcohol Testing.

Copies of these regulations may be obtained from:

Public Service Commission 600 East Boulevard, Dept. 408 Bismarck, ND 58505-0480

History: Effective June 1, 1984; amended effective July 1, 1986; January 1, 1988; March 1, 1990; February 1, 1992; August 1, 1993; August 1, 1994; February 1, 1996; July 1, 1997; July 1, 1998; September 1, 1999; August 1, 2000; January 1, 2002; November 1, 2003; May 1, 2005; July 1, 2006; April 1, 2008; January 1, 2010; April 1, 2012; April 1, 2015; October 1, 2016; July 1, 2018; July 1, 2020;

General Authority: NDCC 28-32-02 Law Implemented: NDCC 49-02-01.2

#### STATE OF NORTH DAKOTA

#### PUBLIC SERVICE COMMISSION

Public Service Commission Surface Coal Mining and Reclamation Operations Rulemaking Case No. RC-22-28

# Proposed Rules (as originally proposed)

# January 18, 2022

69-05.2-05-06. Permit applications - Coordination with requirements under other laws.

The commission will, to avoid duplication, coordinate permit review and issuance with:

- 1. Any other applicable state permit process including permits required by the:
  - a. Air Pollution Control Act (North Dakota Century Code chapter 23-25).
  - b. Solid Waste Management and Land Protection Act (North Dakota Century Code chapter 23-29).
  - c. Control, prevention, and abatement of pollution of surface waters (North Dakota Century Code chapter 61-28).
  - d. State engineer, state water commission, Department of Water Resources and water resource districts (North Dakota Century Code chapters 61-01, 61-02, 61-03, 61-04, 61-15, 61-16.1, 61-16.2, 61-31, and 61-32).
- 2. The appropriate state and federal agencies who administer other applicable natural resource and environmental protection acts.

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History: Effectiv	e August 1,	1980; amended	effective May 1	, 1990; May 1
1992;				

General Authority: NDCC 38-14.1-03

Law Implemented: NDCC 38-14.1-03, 38-14.1-42

# CHAPTER 69-05.2-16 PERFORMANCE STANDARDS - HYDROLOGIC BALANCE - GENERAL REQUIREMENTS

Section	
69-05.2-16-01	Performance Standards - Hydrologic Balance - General Requirements
69-05.2-16-02	Performance Standards - Hydrologic Balance - Compliance With State Department of Health Standards Water Quality
69-05.2-16-03	Performance Standards - Hydrologic Balance - Compliance With the Requirements of the State Engineer Department of Water Resources and Water Resource District
69-05.2-16-04	Performance Standards - Hydrologic Balance - Water Quality Standards and Effluent Limitations
69-05.2-16-05	Performance Standards - Hydrologic Balance - Surface Water Monitoring
69-05.2-16-06	Performance Standards - Hydrologic Balance - Diversion of Overland Flow
69-05.2-16-07	Performance Standards - Hydrologic Balance - Stream Channel Diversions
69-05.2-16-08	Performance Standards - Hydrologic Balance - Sediment Control Measures
69-05.2-16-09	Performance Standards - Hydrologic Balance - Sedimentation Ponds Performance
69-05.2-16-10	Standards - Hydrologic Balance - Discharge Structures Performance Standards -
69-05.2-16-11	Hydrologic Balance - Toxic Mine Drainage
69-05.2-16-12	Performance Standards - Hydrologic Balance - Permanent and Temporary Impoundments
69-05.2-16-13	Performance Standards - Hydrologic Balance - Ground Water ProtectionPerformance
69-05.2-16-14	Standards - Hydrologic Balance - Ground Water Monitoring
69-05.2-16-15	Performance Standards - Hydrologic Balance - Protection of Ground Water Recharge Capacity
69-05.2-16-16	Performance Standards - Hydrologic Balance - Transfer of Wells
69-05.2-16-17	Performance Standards - Hydrologic Balance - Water Rights and Replacement
69-05.2-16-18	Performance Standards - Hydrologic Balance - Discharge of Waters Into an Underground Mine
69-05.2-16-19	Performance Standards - Hydrologic Balance - Postmining Rehabilitation of Sedimentation Ponds, Diversions, Impoundments, and Treatment Facilities
69-05.2-16-20	Performance Standards - Hydrologic Balance - Stream Buffer Zones

69-05.2-16-03. Performance standards - Hydrologic balance - Compliance with the requirements of the state engineer Department of Water Resources and water resource district.

Any water impoundment, diversion, structure, or drainage ditch built as part of an approved mining and reclamation plan must be constructed to meet the requirements of the North Dakota state engineer Department of Water Resources and the appropriate water resource district, as well as those of this article. The commission will not issue or revise a mining permit until the state engineer Department of Water Resources and the water resource district have had an opportunity to review the applicable information and plans. No rights under the mining permit shall be exercised until the necessary state engineer Department of Water Resources and water resource district permits are obtained.

History: Effective August 1, 1980; amended effective May 1, 1990; May 1, 1992;

**General Authority:** NDCC 38-14.1-03, 38-14.1-42 **Law Implemented:** NDCC 38-14.1-24, 38-14.1-42

# 69-05.2-16-20. Performance standards - Hydrologic balance - Stream buffer zones.

- 1. The operator may not disturb land within one hundred feet [30.48 meters) of an intermittent or perennial stream unless the commission, after consulting the state engineer Department of Water Resources and the department of environmental quality, specifically authorizes surface mining activities closer to, or through, the stream, after finding that:
  - Surface mining activities will not cause or contribute to the violation of applicable state or federal water quality standards, and will not adversely affect the water quantity and quality or other environmental resources of the stream; and
  - b. If there will be a temporary or permanent stream channel diversion, it will comply with section 69-05.2-16-07.
- 2. Areas not to be disturbed must be designated buffer zones and marked according to section 69-05.2-13-04.

History: Effective August 1, 1980; amended effective May 1, 1990; May 1, 1992;

General Authority: NDCC 38-14.1-03 Law Implemented: NDCC 38-14.1-24

# 69-05.2-20-01. Performance standards - Dams and embankments constructed of or impounding coal processing waste - General requirements.

Dams and embankments constructed of or impounding coal processing waste as a temporary disposal method must comply with this chapter and permanent disposal of the waste must comply with section 69-05.2-19-02. Waste may not be used to construct the dams and embankments unless it has been demonstrated to the commission that the stability of the structure conforms to the requirements of subsection 1 of section 69-05.2-20-03. It must also be demonstrated that the use of waste material will not have a detrimental effect on downstream water quality or the environment due to toxic seepage through the dam or embankment. All demonstrations must be approved by the commission. Prior to commission approval, the state engineer—Department of Water Resources will have an opportunity to review the plans and design of the structures.

History: Effective August 1, 1980; amended effective May 1, 1990;\_\_\_\_\_\_.

General Authority: NDCC 38-14.1-03

Law Implemented: NDCC 38-14.1-24, 38-14.1-25