



Northern Natural Gas Company
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April 16, 2025

Via eFiling

Ms. Debbie-Anne Reese, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

Re: Northern Natural Gas Company
Northern Lights 2025
Docket No. CP24-60-000
Biweekly Environmental Inspector Report # 4

Dear Ms. Reese:

Pursuant to Condition 8 of the Order Issuing Certificate and Approving Abandonment issued by the Federal Energy Regulatory Commission February 19, 2025, Northern Natural Gas hereby submits for filing in the above-referenced docket its biweekly environmental inspector report for the period ending April 13, 2025.

Any questions regarding the filing should be directed at the undersigned at (402) 398-7138.

Respectfully submitted,

/s/ Donna Martens

Donna Martens
Senior Regulatory Analyst

Northern Natural Gas Company
Northern Lights 2025 (CP24-60-000)
Weekly Status Report No. 4
Period Ending April 13, 2025

PROJECT DESCRIPTION

Northern Natural Gas (Northern) will construct and operate the Project, which will consist of (1) a 3.00-mile extension of its 36-inch-diameter Lake Mills to Albert Lea E-line; (2) a 2.42-mile extension of its 30-inch-diameter Elk River 3rd branch line; (3) a non-contiguous 1.90-mile extension of its 30-inch-diameter Farmington to Hugo C-line¹; (4) a 1.28-mile extension of its 8-inch-diameter Tomah branch line loop; (5) minor modifications to its existing La Crescent compressor station; and (6) aboveground facilities including a launcher, receiver and tie-in valve settings. All Project components are located in various counties in Minnesota and Wisconsin.

FEDERAL AUTHORIZATION STATUS

Northern has received all federal and state permits required under federal law for the Project.

Lake Mills to Albert Lea E-line

Northern will construct and operate an approximately 3.00-mile extension of its 36-inch-diameter MNM80105 Lake Mills to Albert Lea E-line in Freeborn County, Minnesota. Northern will remove the existing aboveground valve setting located in Section 16, Township 101 North, Range 22 West (Section 16, T101N, R22W), Freeborn County, Minnesota. Northern will construct and operate an aboveground valve setting at the terminus of the proposed extension on the north side of 165th Street in Section 33, T102N, R22W, Freeborn County, Minnesota.

Environmental Training

One contractor will construct the Lake Mills to Albert Lea E-line and associated aboveground facilities. The environmental training totals listed below reflect all training conducted to date for this component.

On-site Contractor: K & K, Inc. (K & K)

Overall Construction Start Date: Scheduled to commence April 21, 2025

Environmental Training Conducted: This reporting period: 0 Total to date: 0

Construction Status: No construction occurred during this reporting period.

Construction Modifications: Construction has not commenced.

Stream Crossings and Environmentally Sensitive Areas

No stream crossings or other environmentally sensitive areas were impacted during this reporting period. Construction has not commenced.

¹ The total pipeline length of the Farmington to Hugo C-line extension was reduced from 1.91 miles to 1.90 miles as described in Northern's implementation plan and response to the conditions of the order (condition 5) filed with the Federal Energy Regulatory Commission (FERC) March 6, 2025.

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Rain Events

Northern will commence documentation of rain events upon start of construction.

| Lake Mills to Albert Lea E-line Construction Progress | | | |
|--|------------|-----------|-------|
| Activity | Start Date | Completed | Notes |
| Survey | | | |
| Clearing | | | |
| Grading | | | |
| Stringing | | | |
| Welding | | | |
| Ditching | | | |
| Lower-in | | | |
| Backfill | | | |
| Topsoil Restoration | | | |
| Removal of existing E-line tie-over valve setting | | | |
| New Lake Mills tie-in valve setting | | | |
| Clean-up | | | |
| Seeding | | | |
| *Completed totals include either percentage completed or date all completed. All totals are approximate. | | | |

Two-Week Projection

1. A pre-construction meeting is scheduled for April 17, 2025.

Lake Mills to Albert Lea E-line Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills. Construction has not commenced.

Elk River 3rd Branch Line

Northern will construct and operate an approximately 2.42-mile extension of its 30-inch-diameter MNB87703 Elk River 3rd branch line in Washington County, Minnesota. The proposed extension will be tied in below ground approximately 260 feet north of the current terminus in Section 36, T32N, R21W, Washington County, Minnesota; the existing aboveground valve setting located on the east side of July Avenue in Section 36, T32N, R21W, Washington County, Minnesota, will be removed. The downstream tie-in to both Northern's 20-inch-diameter MNB87701 Elk River branch line and 20-inch-diameter MNB87702 Elk River loop will be completed with a new valve setting at the west side of Henna Avenue North in Section 3, T31N, R21W, Washington County, Minnesota.

Environmental Training

One contractor will construct the Elk River 3rd branch line extension. The environmental training totals listed below reflect all training conducted to date for this component.

On-site Contractor: Otis Minnesota Services, LLC (Otis)

Overall Construction Start Date: Scheduled to commence April 28, 2025, for installation of Blanding's turtle exclusionary fencing and May 5, 2025, for construction.

Environmental Training Conducted: This reporting period: 0 Total to date: 0

Construction Status: No construction occurred during this reporting period.

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Construction Modifications: Construction has not commenced.

Stream Crossings and Environmentally Sensitive Areas

No stream crossings or environmentally sensitive areas were impacted during this reporting period.
Construction has not commenced.

Rain Events

Northern will document rain events upon commencement of construction.

| Elk River 3rd Branch Line Construction Progress | | | |
|---|------------|-----------|-------|
| Activity | Start Date | Completed | Notes |
| Survey | | | |
| Clearing | | | |
| Grading | | | |
| Stringing | | | |
| Welding | | | |
| Ditching | | | |
| HDD ERT P4-1 | | | |
| HDD ERT P4-2 | | | |
| HDD ERT P4-3 | | | |
| HDD ERT P4-4 | | | |
| HDD ERT P4-5 | | | |
| HDD ERT P4-6 | | | |
| HDD ERT P4-7 | | | |
| Lower-in | | | |
| Backfill | | | |
| Topsoil Restoration | | | |
| Existing Elk River tie-over valve setting to be removed | | | |
| New Elk River tie-in valve setting | | | |
| Clean-up | | | |
| Seeding | | | |
| *Completed totals include either percentage completed, or date all completed. All totals are approximate. | | | |

Two-Week Projection

1. A pre-construction meeting is scheduled for the week of April 21, 2025.

Elk River 3rd Branch Line Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills.
Construction has not commenced.

Farmington to Hugo C-Line Extension

Northern will construct and operate a non-contiguous 1.90-mile extension of its 30-inch-diameter Farmington to Hugo C-line in Washington County, Minnesota. The proposed extension will be tied in below ground within Northern's existing Hugo compressor station in Section 6, T31N, R20W, Washington County, Minnesota. The downstream tie-in to Northern's 24-inch-diameter MNM86501 B-

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line will be completed at a new below-ground² valve setting in Section 7, T31N, R20W, Washington County, Minnesota.

Environmental Training

One contractor will construct the Farmington to Hugo C-line extension and associated aboveground facilities. The environmental training totals listed below reflect all training conducted to date for this component.

On-site Contractor: Otis Minnesota Services, LLC (Otis)

Overall Construction Start Date: Scheduled to commence April 28, 2025, for installation of Blanding's turtle exclusionary fencing and May 12, 2025, for construction.

Environmental Training Conducted: This reporting period: 0 Total to date: 0

Construction Status: No construction occurred during this reporting period.

Construction Modifications: Construction has not commenced.

Stream Crossings and Environmentally Sensitive Areas

No stream crossings or other environmentally sensitive areas were impacted during this reporting period. Construction has not commenced.

Rain Events

Northern will document rain events upon commencement of construction.

| Farmington to Hugo C-Line Construction Progress | | | |
|--|------------|-----------|-------|
| Activity | Start Date | Completed | Notes |
| Survey | | | |
| Clearing | | | |
| Grading | | | |
| Stringing | | | |
| Welding | | | |
| Ditching | | | |
| HDD FAR P4-1 | | | |
| HDD FAR P4-2 | | | |
| Lower-in | | | |
| Backfill | | | |
| Topsoil Restoration | | | |
| Hugo compressor station launcher and valves | | | |
| Farmington tie-over valve setting | | | |
| Clean-up | | | |
| Seeding | | | |
| *Completed totals include either percentage completed or date all completed. All totals are approximate. | | | |

² As described in Northern's implementation plan and response to the conditions of the order (condition 5) filed with FERC March 6, 2025, the new downstream valve setting for the Farmington to Hugo C-line extension will be below ground in accordance with landowner request rather than aboveground as originally proposed.

Two-Week Projection

1. A pre-construction meeting is scheduled for the week of April 21, 2025.

Farmington to Hugo C-line Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills. Construction has not commenced.

Tomah Branch Line Loop

Northern will construct and operate an approximately 1.28-mile extension of its 8-inch-diameter WIB11902 Tomah branch line loop in Monroe County, Wisconsin. The proposed extension will be tied in below ground to the current terminus of the Tomah branch line loop in Section 1, T17N, R4W, Monroe County, Wisconsin, and the existing tie-in valve setting and receiver facility at this location will be removed. The downstream tie-in to its 6-inch-diameter WIB11901 branch line is located in Section 6, T17N, R3W, Monroe County, Wisconsin.

Environmental Training

One contractor will construct the Tomah branch line loop. The environmental training totals listed below reflect all training conducted to date for this component.

On-site Contractor: K & K, Inc. (K & K)

Overall Construction Start Date: Scheduled to commence May 12, 2025

Environmental Training Conducted: This reporting period: 0 Total to date: 0

Construction Status: No construction occurred during this reporting period.

Construction Modifications: Construction has not commenced.

Stream Crossings and Environmentally Sensitive Areas

No stream crossings or other environmentally sensitive areas were impacted during this reporting period.

Rain Events

Northern will document rain events upon commencement of construction.

| Tomah Branch Line Loop Construction Progress | | | |
|--|------------|-----------|-------|
| Activity | Start Date | Completed | Notes |
| Survey | | | |
| Clearing | | | |
| Grading | | | |
| Stringing | | | |
| Welding | | | |
| Ditching | | | |
| HDD TBL P4-1 | | | |
| HDD TBL P4-2 | | | |
| Lower-in | | | |
| Backfill | | | |
| Topsoil Restoration | | | |
| Remove Tomah branch line loop receiver facility and tie-over valve setting | | | |

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| | | | |
|---|--|--|--|
| Tomah Tie-over valve setting | | | |
| Clean-up | | | |
| Seeding | | | |
| *Completed totals include either percentage completed, or date all completed. All totals are approximate. | | | |

Two-Week Projection

1. A pre-construction meeting is scheduled for the week of May 5, 2025.

Tomah Branch Line Loop Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills. Construction has not commenced.

La Crescent Compressor Station

Northern will complete minor aboveground facility modifications within its existing La Crescent compressor station facility. The site is located in Section 16, T104N, R5W, Houston County, Minnesota. The facility modifications will consist of replacing the current blind flanges with compressor cylinder end caps; Northern will not complete any ground disturbance at this site and all work will be completed inside the compressor building. There will be no change to the horsepower or emissions at the facility as a result of the Project.

Environmental Training

One contractor will make the La Crescent compressor station modifications. The environmental training totals listed below reflect all training conducted to date for this component.

On-site Contractor: To be determined (TBD)

Overall Construction Start Date: Anticipated July 2025

Environmental Training Conducted: This reporting period: 0 Total to date: 0

Construction Status: No construction occurred during this reporting period.

Construction Modifications: Construction has not commenced.

Stream Crossings and Environmentally Sensitive Areas

No stream crossings or other environmentally sensitive areas were impacted during this reporting period. Construction has not commenced.

Rain Events

Northern will document rain events upon commencement of construction.

| La Crescent Compressor Station Modifications Construction Progress | | | |
|---|------------|-----------|-------|
| Activity | Start Date | Completed | Notes |
| Compressor modifications | | | |
| *Completed totals include either percentage completed, or date all completed. All totals are approximate. | | | |

Two-Week Projection

1. A pre-construction meeting is tentatively scheduled for the week of July 7, 2025. The contractor

will commence construction after that meeting.

La Crescent Compressor Station Related Spill Totals

All project derived waste will be properly managed and every effort will be made to eliminate spills. Construction has not commenced.

PROJECT-WIDE AGENCY COMMUNICATIONS AND SITE VISITS

The temporary lease agreement between Northern and the Minnesota Department of Natural Resources (MDNR) for the Farmington to Hugo C-line has been executed.³

The MDNR informed Northern of a bald eagle nest located approximately 200 feet west of mile post 1.1 on the Farmington to Hugo C-Line. Northern will establish a 660-foot buffer while further consulting with the U.S. Fish and Wildlife Service bald eagle program.

PROJECT-WIDE LANDOWNER CONCERNS

There were no landowner concerns during this reporting period.

PROJECT-WIDE NON-COMPLIANCE CONCERNS

No project non-compliance concerns were identified during this reporting period.

Photos of this week's activities

Lake Mills to Albert Lea E-line

Elk River 3rd Branch Line

Farmington to Hugo C-Line

Tomah Branch Line Loop

La Crescent Compressor Station Modifications

³ Northern stated in its implementation plan and response to the conditions of the order (condition 5) filed with FERC March 6, 2025, that FERC would be notified once the lease agreement was finalized and executed.