

FEDERAL ENERGY REGULATORY COMMISSION  
WASHINGTON, DC 20426

OFFICE OF ENERGY MARKET REGULATION

Northern Natural Gas Company  
Docket No. RP25-1064-000

Issued: September 22, 2025

On August 12, 2025, Northern Natural Gas Company filed tariff records,<sup>1</sup> pursuant to section 29.3.B. of the General Terms and Conditions of its tariff, to reflect the annual Carlton Sourcers' flow obligations. Pursuant to authority delegated to the Director, Division of Pipeline Regulation, under 18 C.F.R. § 375.307, the tariff records are accepted, effective November 1, 2025, as requested.

The filing was publicly noticed. No protests or adverse comments were filed. Pursuant to Rule 214 of the Commission's regulations (18 C.F.R. § 385.214), notices of intervention, timely-filed motions to intervene, and any unopposed motions to intervene out-of-time filed before the issuance date of this order are granted.

This action shall not be construed as a waiver of the requirements of section 7 of the Natural Gas Act, as amended; nor shall it be construed as constituting approval of the referenced filing or of any rate, charge, classification, or any rule, regulation, or practice affecting such rate or service contained in the applicant's tariff; nor shall such acceptance be deemed as recognition of any claimed contractual right or obligation associated therewith; and such acceptance is without prejudice to any findings or orders which have been or may hereafter be made by the Commission in any proceeding now pending or hereafter instituted by or against the applicant.

This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date of issuance of this order, pursuant to 18 C.F.R. § 385.713.

Issued by: Marsha K. Palazzi, Director, Division of Pipeline Regulation

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<sup>1</sup> Northern Natural Gas Company, FERC Gas Tariffs, [29.4, Carlton Resolution Obligation \(Company Listing\) \(2.0.0\)](#); [29.5, Carlton Volumes Subject to Flow Obligations \(3.0.0\)](#).

Tariff record(s) to be inserted into your copy of  
Northern Natural Gas Company's FERC Gas Tariff,  
Seventh Revised Volume No. 1

29.4 Carlton Resolution Obligation (Company Listing)

Schedule No. 1

**NORTHERN NATURAL GAS COMPANY  
MARKET AREA ENTITLEMENT - 1996  
CARLTON RESOLUTION OBLIGATION**

| Company                                          | 1996 Total<br>Current<br>Peak<br>Entitlement | Other<br>Carlton<br>Volumes | Adjusted<br>Current Peak<br>Entitlement | "Sourcer"<br>New Carlton<br>Resolution<br>Obligation |
|--------------------------------------------------|----------------------------------------------|-----------------------------|-----------------------------------------|------------------------------------------------------|
| Al-Corn Clean Fuel                               | 1,200                                        | 1,200                       | 0                                       | 0                                                    |
| Archer Daniels Midland Company                   | 7,000                                        |                             | 7,000                                   | 550                                                  |
| Armour Swift-Eckrich, Inc.                       | 195                                          |                             | 195                                     | 15                                                   |
| Ashland Petroleum                                | 7,000                                        | 7,000                       | 0                                       | 0                                                    |
| Austin Utilities                                 | 12,100                                       |                             | 12,100                                  | 950                                                  |
| Black Hills Service Company, LLC                 | 199,411                                      | 12,822                      | 186,589                                 | 14,649                                               |
| Cardinal FG Company                              | 7,116                                        |                             | 7,116                                   | 559                                                  |
| Cargill, Incorporated                            | 12,375                                       |                             | 12,375                                  | 972                                                  |
| Cascade Municipal Utilities                      | 1,050                                        |                             | 1,050                                   | 82                                                   |
| Cedar Falls Utilities                            | 12,200                                       |                             | 12,200                                  | 958                                                  |
| CenterPoint Energy Minnesota Gas                 | 826,898                                      | 3,043                       | 823,855                                 | 64,678                                               |
| CF Industries Nitrogen, LLC                      | 27,000                                       |                             | 27,000                                  | 2,120                                                |
| Circle Pines Utilities                           | 2,675                                        |                             | 2,675                                   | 210                                                  |
| City of Duluth, MN                               | 31,925                                       |                             | 31,925                                  | 2,506                                                |
| City of Everly (formerly in National Public Gas) | 250                                          |                             | 250                                     | 20                                                   |
| City of Fairbank, IA                             | 450                                          |                             | 450                                     | 35                                                   |
| City of Fremont, NE                              | 10,000                                       |                             | 10,000                                  | 785                                                  |
| City of Gilmore, IA                              | 275                                          |                             | 275                                     | 22                                                   |
| City of Hartley, IA                              | 1,050                                        |                             | 1,050                                   | 82                                                   |
| City of Hawarden, IA                             | 1,803                                        |                             | 1,803                                   | 142                                                  |
| City of Ponca, NE                                | 340                                          |                             | 340                                     | 27                                                   |
| City of Remsen, IA                               | 1,184                                        |                             | 1,184                                   | 93                                                   |
| City of Rolfe, IA                                | 450                                          |                             | 450                                     | 35                                                   |
| City of Round Lake, MN                           | 125                                          |                             | 125                                     | 10                                                   |
| City of Sac City, IA                             | 1,200                                        |                             | 1,200                                   | 94                                                   |
| City of Sanborn, IA                              | 956                                          |                             | 956                                     | 75                                                   |
| City of Sioux Center                             | 1,800                                        |                             | 1,800                                   | 141                                                  |
| City of Tipton, IA                               | 1,700                                        |                             | 1,700                                   | 133                                                  |
| City of Two Harbors, MN                          | 2,761                                        | 331                         | 2,430                                   | 191                                                  |
| City of Virginia, MN                             | 4,000                                        | 1,654                       | 2,346                                   | 184                                                  |
| City of Waukee                                   | 700                                          |                             | 700                                     | 55                                                   |
| City of West Bend, IA                            | 900                                          |                             | 900                                     | 71                                                   |
| City of Whittemore, IA                           | 475                                          |                             | 475                                     | 37                                                   |
| Cleveland-Cliffs, Inc.                           | 45,000                                       | 45,000                      | 0                                       | 0                                                    |
| Community Utility Company                        | 900                                          |                             | 900                                     | 71                                                   |
| Constellation Energy Generation, LLC             | 10,000                                       |                             | 10,000                                  | 786                                                  |
| Coon Rapids Municipal Utilities                  | 860                                          |                             | 860                                     | 68                                                   |
| Emmetsburg Municipal Gas Works                   | 2,516                                        |                             | 2,516                                   | 198                                                  |
| Eveleth Mines                                    | 4,000                                        | 4,000                       | 0                                       | 0                                                    |

Schedule No. 1

**NORTHERN NATURAL GAS COMPANY  
MARKET AREA ENTITLEMENT - 1996  
CARLTON RESOLUTION OBLIGATION**

| Company                                        | 1996 Total<br>Current Peak<br>Entitlement | Other<br>Carlton<br>Volumes | Adjusted<br>Current Peak<br>Entitlement | "Sourcer"<br>New Carlton<br>Resolution<br>Obligation |
|------------------------------------------------|-------------------------------------------|-----------------------------|-----------------------------------------|------------------------------------------------------|
| Flint Hills Resources, LP                      | 35,000                                    |                             | 35,000                                  | 2,748                                                |
| Graettinger Municipal Gas                      | 541                                       |                             | 541                                     | 42                                                   |
| Great Plains Natural Gas Co.                   | 21,845                                    | 81                          | 21,764                                  | 1,709                                                |
| Greater Minnesota, Inc.                        | 2,310                                     | 2,310                       | 0                                       | 0                                                    |
| Guthrie Center Municipal Utilities             | 1,400                                     |                             | 1,400                                   | 110                                                  |
| Harlan Municipal Utilities                     | 2,610                                     |                             | 2,610                                   | 205                                                  |
| Heartland Corn Products                        | 300                                       | 45                          | 255                                     | 20                                                   |
| Hibbing Public Utilities Commission            | 3,200                                     | 132                         | 3,068                                   | 241                                                  |
| Hutchinson Utility Commission                  | 17,253                                    |                             | 17,253                                  | 1,354                                                |
| Interstate Power and Light Company             | 174,446                                   |                             | 174,446                                 | 13,695                                               |
| Jo-Carroll Energy, Inc. (NFP)                  | 3,100                                     |                             | 3,100                                   | 243                                                  |
| Lake Park Municipal Utilities                  | 450                                       |                             | 450                                     | 35                                                   |
| Madison Gas and Electric Company               | 56,219                                    |                             | 56,219                                  | 4,413                                                |
| Manilla Municipal Gas Department               | 500                                       |                             | 500                                     | 39                                                   |
| Manning Municipal Gas Department               | 916                                       |                             | 916                                     | 72                                                   |
| Metropolitan Utilities District                | 179,500                                   |                             | 179,500                                 | 14,092                                               |
| MidAmerican Energy Company                     | 390,119                                   |                             | 390,119                                 | 30,626                                               |
| Midwest Natural Gas, Inc.                      | 13,839                                    |                             | 13,839                                  | 1,086                                                |
| Minnesota Energy Resources Corporation         | 163,705                                   |                             | 163,705                                 | 12,852                                               |
| Minnesota Mining & Manufacturing Co.           | 400                                       |                             | 400                                     | 31                                                   |
| National Public Gas Agency                     | 900                                       |                             | 900                                     | 70                                                   |
| New Ulm Public Utilities Commission            | 5,540                                     |                             | 5,540                                   | 435                                                  |
| Nicor Gas Company                              | 186,058                                   |                             | 186,058                                 | 14,607                                               |
| Northern States Power Company-MN               | 393,938                                   | 32,198                      | 361,740                                 | 28,398                                               |
| Northern States Power Company-WI               | 84,220                                    | 21,250                      | 62,970                                  | 4,944                                                |
| Northwest Natural Gas LLC                      | 2,675                                     |                             | 2,675                                   | 210                                                  |
| Northwestern Energy Public Service Corporation | 49,283                                    |                             | 49,283                                  | 3,869                                                |
| Osage Municipal Utilities                      | 1,500                                     |                             | 1,500                                   | 118                                                  |
| Owatonna Public Utilities                      | 10,001                                    |                             | 10,001                                  | 785                                                  |
| Preston Municipal Natural Gas Department       | 570                                       |                             | 570                                     | 45                                                   |
| Rock Energy Cooperative                        | 2,480                                     |                             | 2,480                                   | 195                                                  |
| Rock Rapids Municipal Utilities                | 900                                       |                             | 900                                     | 71                                                   |
| Semco Energy, Inc d/b/a Semco Energy Gas       | 45,917                                    |                             | 45,917                                  | 3,605                                                |
| Sheehan's Gas Company                          | 1,584                                     |                             | 1,584                                   | 124                                                  |
| St Croix Valley Natural Gas                    | 7,600                                     | 761                         | 6,839                                   | 537                                                  |

Schedule No. 1

**NORTHERN NATURAL GAS COMPANY  
 MARKET AREA ENTITLEMENT - 1996  
 CARLTON RESOLUTION OBLIGATION**

| Company                                                               | 1996 Total<br>Current Peak<br>Entitlement | Other<br>Carlton<br>Volumes | Adjusted<br>Current Peak<br>Entitlement | "Sourcer"<br>New Carlton<br>Resolution<br>Obligation |
|-----------------------------------------------------------------------|-------------------------------------------|-----------------------------|-----------------------------------------|------------------------------------------------------|
| Superior Water Light & Power                                          | 15,730                                    | 2,917                       | 12,813                                  | 1,006                                                |
| Town of Brooklyn                                                      | 500                                       |                             | 500                                     | 39                                                   |
| Town of Sabula                                                        | 368                                       |                             | 368                                     | 29                                                   |
| United States Gypsum Company                                          | 6,500                                     | 6,500                       | 0                                       | 0                                                    |
| United States Steel Corporation                                       | 6,000                                     | 6,000                       | 0                                       | 0                                                    |
| Viroqua Gas Company a division of Madison Gas<br>and Electric Company | 2,389                                     |                             | 2,389                                   | 188                                                  |
| Watertown Municipal Utilities                                         | 6,000                                     |                             | 6,000                                   | 471                                                  |
| Westbrook Light & Power                                               | 351                                       |                             | 351                                     | 28                                                   |
| Wisconsin Electric Power Company                                      | 11,120                                    |                             | 11,120                                  | 873                                                  |
| Wisconsin Gas LLC                                                     | 124,306                                   | 15,256                      | 109,050                                 | 8,561                                                |
| Wisconsin Power and Light Company                                     | 67,576                                    |                             | 67,576                                  | 5,305                                                |
| Woodbine Municipal Natural Gas Systems                                | 823                                       |                             | 823                                     | 65                                                   |
| World Fuel Services, Inc.                                             | 2,650                                     |                             | 2,650                                   | 208                                                  |
| <b>TOTAL UNITS</b>                                                    | <b>3,346,972</b>                          | <b>162,500</b>              | <b>3,184,472</b>                        | <b>250,000</b>                                       |

29.5 Carlton Volumes Subject to Flow Obligations

Schedule No. 1A

**NORTHERN NATURAL GAS COMPANY  
MARKET AREA ENTITLEMENT - 1996  
CARLTON VOLUMES SUBJECT TO FLOW OBLIGATIONS  
FOR 2025/2026 HEATING SEASON**

| <b>Company</b>                          | <b>Market Area<br/>Adjusted<br/>Peak Day<br/>Entitlement</b> | <b>"Sourcer"<br/>New Carlton<br/>Resolution<br/>Obligation 1/</b> | <b>Other<br/>Carlton<br/>Obligation</b> | <b>Total<br/>Carlton<br/>Flow<br/>Obligation</b> |
|-----------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------|
| Al-Corn Clean Fuel                      | 0                                                            | 0                                                                 | 90                                      | 90                                               |
| Archer Daniels Midland Company          | 7,000                                                        | 554                                                               |                                         | 554                                              |
| Austin Utilities                        | 12,100                                                       | 958                                                               |                                         | 958                                              |
| Black Hills Service Company, LLC        | 186,589                                                      | 14,745                                                            | 957                                     | 15,702                                           |
| Black Hills Energy Services Company 2/  |                                                              | 9                                                                 |                                         | 9                                                |
| Symmetry Energy Solutions, LLC. (MN) 2/ |                                                              | 2                                                                 |                                         | 2                                                |
| Vista Energy Marketing, LP 2/           |                                                              | 3                                                                 |                                         | 3                                                |
| Constellation Energy Generation, LLC 2/ |                                                              | 8                                                                 |                                         | 8                                                |
| Tiger Natural Gas Inc 2/                |                                                              | 1                                                                 |                                         | 1                                                |
| Cardinal FG Company                     | 7,116                                                        | 563                                                               |                                         | 563                                              |
| Cargill, Incorporated                   | 12,375                                                       | 979                                                               |                                         | 979                                              |
| Cedar Falls Utilities                   | 12,200                                                       | 966                                                               |                                         | 966                                              |
| CenterPoint Energy Minnesota Gas        | 823,855                                                      | 65,209                                                            | 227                                     | 65,436                                           |
| CF Industries Nitrogen, LLC             | 27,000                                                       | 2,137                                                             |                                         | 2,137                                            |
| Circle Pines Utilities                  | 2,675                                                        | 212                                                               |                                         | 212                                              |
| City of Duluth, MN                      | 31,925                                                       | 2,526                                                             |                                         | 2,526                                            |
| City of Everly                          | 250                                                          | 20                                                                |                                         | 20                                               |
| City of Fairbank, IA                    | 450                                                          | 36                                                                |                                         | 36                                               |
| City of Fremont, NE                     | 10,000                                                       | 792                                                               |                                         | 792                                              |
| City of Ponca, NE                       | 340                                                          | 27                                                                |                                         | 27                                               |
| City of Two Harbors, MN                 | 2,430                                                        | 192                                                               | 25                                      | 217                                              |
| City of Virginia, MN                    | 2,346                                                        | 186                                                               | 123                                     | 309                                              |
| City of Waukeee                         | 700                                                          | 55                                                                |                                         | 55                                               |
| Cleveland-Cliffs Inc.                   | 0                                                            | 0                                                                 | 3,357                                   | 3,357                                            |
| Community Utility Company               | 900                                                          | 71                                                                |                                         | 71                                               |
| Constellation Energy Generation, LLC    | 10,000                                                       | 792                                                               |                                         | 792                                              |
| Flint Hills Resources, LP               | 35,000                                                       | 2,770                                                             |                                         | 2,770                                            |
| Great Plains Natural Gas Co.            | 21,764                                                       | 1,723                                                             | 6                                       | 1,729                                            |
| Hibbing Public Utilities Commission     | 3,068                                                        | 243                                                               | 10                                      | 253                                              |
| Hutchinson Utility Commission           | 150                                                          | 150                                                               |                                         | 150                                              |
| Interstate Power and Light Company      | 174,446                                                      | 13,807                                                            |                                         | 13,807                                           |
| Jo-Carroll Energy, Inc. (NFP)           | 3,100                                                        | 245                                                               |                                         | 245                                              |

1/ Reflects obligation after Appendix B customers' election to source or buyout.

2/ Shipper acquired capacity and sourcing obligation from Black Hills Service Company, LLC.

Schedule No. 1A

**NORTHERN NATURAL GAS COMPANY  
MARKET AREA ENTITLEMENT - 1996  
CARLTON VOLUMES SUBJECT TO FLOW OBLIGATIONS  
FOR 2025/2026 HEATING SEASON**

| <b>Company</b>                                                      | <b>Market Area<br/>Adjusted<br/>Peak Day<br/>Entitlement</b> | <b>"Sourcer"<br/>New Carlton<br/>Resolution<br/>Obligation 1/</b> | <b>Other<br/>Carlton<br/>Obligation</b> | <b>Total<br/>Carlton<br/>Flow<br/>Obligation</b> |
|---------------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------|
| Madison Gas and Electric Company                                    | 56,219                                                       | 4,449                                                             |                                         | 4,449                                            |
| Metropolitan Utilities District                                     | 179,500                                                      | 14,208                                                            |                                         | 14,208                                           |
| MidAmerican Energy Company                                          | 390,119                                                      | 30,880                                                            |                                         | 30,880                                           |
| Midwest Natural Gas, Inc.                                           | 13,839                                                       | 1,095                                                             |                                         | 1,095                                            |
| Minnesota Energy Resources Corporation                              | 163,705                                                      | 12,958                                                            |                                         | 12,958                                           |
| Minnesota Mining & Manufacturing Co                                 | 400                                                          | 32                                                                |                                         | 32                                               |
| National Public Gas Agency                                          | 900                                                          | 70                                                                |                                         | 70                                               |
| New Ulm Public Utilities Commission                                 | 50                                                           | 50                                                                |                                         | 50                                               |
| Nicor Gas Company                                                   | 186,058                                                      | 14,728                                                            |                                         | 14,728                                           |
| Northern States Power Company-MN                                    | 361,740                                                      | 28,631                                                            | 2,402                                   | 31,033                                           |
| Northern States Power Company-WI                                    | 62,970                                                       | 4,984                                                             | 1,585                                   | 6,569                                            |
| Northwest Natural Gas LLC                                           | 2,675                                                        | 212                                                               |                                         | 212                                              |
| Northwestern Energy Public Service Corporation                      | 49,283                                                       | 3,901                                                             |                                         | 3,901                                            |
| Osage Municipal Utilities                                           | 1,500                                                        | 119                                                               |                                         | 119                                              |
| Owatonna Public Utilities                                           | 10,001                                                       | 792                                                               |                                         | 792                                              |
| Rock Energy Cooperative                                             | 2,480                                                        | 196                                                               |                                         | 196                                              |
| Semco Energy, Inc d/b/a/ Semco Energy Gas                           | 45,917                                                       | 3,635                                                             |                                         | 3,635                                            |
| Sheehan's Gas Company                                               | 1,584                                                        | 125                                                               |                                         | 125                                              |
| St Croix Valley Natural Gas                                         | 6,839                                                        | 541                                                               | 57                                      | 598                                              |
| Superior Water Light & Power                                        | 12,813                                                       | 1,014                                                             | 218                                     | 1,232                                            |
| United States Gypsum Company                                        | 0                                                            | 0                                                                 | 485                                     | 485                                              |
| United States Steel Corporation                                     | 0                                                            | 0                                                                 | 448                                     | 448                                              |
| Viroqua Gas Company, a division of Madison Gas and Electric Company | 2,389                                                        | 189                                                               |                                         | 189                                              |
| Wisconsin Gas LLC                                                   | 109,050                                                      | 8,631                                                             | 1,138                                   | 9,769                                            |
| Wisconsin Power and Light Company                                   | 67,576                                                       | 5,350                                                             |                                         | 5,350                                            |
| World Fuel Services, Inc.                                           | 2,650                                                        | 210                                                               |                                         | 210                                              |
|                                                                     |                                                              |                                                                   |                                         |                                                  |
| <b>TOTAL UNITS FOR ACTIVE SOURCERS</b>                              | <b>3,118,036</b>                                             | <b>246,981</b>                                                    | <b>11,128</b>                           | <b>258,109</b>                                   |
| ENTITLEMENT OF SOURCERS WHO LEFT NORTHERN'S SYSTEM                  | 40,514                                                       |                                                                   |                                         |                                                  |
| <b>TOTAL UNITS</b>                                                  | <b>3,158,550</b>                                             |                                                                   |                                         |                                                  |

1/ Reflects obligation after Appendix B customers' election to source or buyout.