



January 27, 2025

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

Re: Northern Natural Gas Company Docket No. RP25-

Dear Ms. Reese:

Northern Natural Gas Company ("Northern") hereby submits for filing as part of its F.E.R.C. Gas Tariff, Seventh Revised Volume No. 1 (the "Tariff"), the following tariff section to be effective on August 1, 2025:

# SEVENTH REVISED VOLUME NO. 1

Part 8, Section 42, Version 1.0.0

# Reason for Filing

The purpose of this filing is to (1) comply with the Federal Energy Regulatory Commission ("Commission") Order No. 587-AA¹ ("Order") by submitting revised tariff records to incorporate into Northern's Tariff the business practice standards adopted by the Wholesale Gas Quadrant ("WGQ") of the North American Energy Standards Board ("NAESB") Version 4.0, and the standard revised by Minor Correction MC24002; (2) petition the Commission for continuation of the extension of the waiver to comply with the EDI/EDM and FF/EDM processing requirements related to Version 4.0 of those NAESB data sets that are not currently being utilized and that have not been requested by Northern's customers or other parties; and (3) petition the Commission for continuation of the extension of the waiver of standard 0.3.2, as set forth below.

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<sup>&</sup>lt;sup>1</sup> 189 FERC ¶ 61,135 (2024).

Ms. Debbie-Anne Reese, Secretary January 27, 2025 Page 2 of 3

In the Order, the Commission adopted NAESB WGQ Version 4.0 and the standard revised by Minor Corrections MC24002, and directed pipelines to file revised tariff records to reflect the new and/or revised standards by February 3, 2025, to be effective August 1, 2025. To comply with the Order, Northern submits a revised tariff record to update Section 42 of Northern's Tariff to remove and add new standards consistent with NAESB Version 4.0.

The following changes are proposed, consistent with the changes in NAESB Version 4.0:

- The introduction to Section 42 is updated to reflect the applicable version of the NAESB WGQ standards and the copyright end date is updated; and
- Standards Incorporated by Reference:
  - Ouadrant Electronic Delivery Mechanism Related Standards:
    - Definitions 4.2.19 and 4.2.20 are removed
    - Standards 4.3.60, 4.3.62, 4.3.84, 4.3.103 and 4.3.109 are removed
  - o Internet Electronic Transport Related Standards:
    - Definitions 10.2.1 through 10.2.39 are removed
    - Standards 10.3.1, 10.3.3 through 10.3.29 are removed
  - o Cybersecurity Related Standards:
    - New Definitions 12.2.1 through 12.2.41 are added
    - New Standards 12.3.1 through 12.3.31 are added

# Requests for Continuation of Existing Waivers

Northern respectfully requests a continuation of the existing waivers approved in Docket No. RP22-66-000<sup>2</sup> to allow:

- (1) an extension of time until 60 days after receipt of a request from a shipper or other interested party to comply with the following EDI data sets:
  - 2.4.1 and 2.4.2;
  - 2.4.17;
  - 3.4.2 and 3.4.3.

and

(2) a waiver of standard 0.3.2 to continue the use of the shipper-provided Tax ID number if the shipper does not have a D-U-N-S® Number.

Northern respectfully requests that the Commission grant any and all waivers of its Regulations that it deems necessary to allow the tariff sheets to become effective on August 1, 2025.

<sup>&</sup>lt;sup>2</sup> 179 FERC ¶ 61,150 (2022).

Ms. Debbie-Anne Reese, Secretary January 27, 2025 Page 3 of 3

# Motion

In accordance with Sections 154.7(a)(9) and 154.206(c) of the Commission's Regulations, Northern hereby moves to place the tariff section referenced herein in effect August 1, 2025.

# **Posting**

Northern has served an electronic copy of this filing upon its customers and interested state regulatory commissions.

# Marked Version

In accordance with section 154.201 of the Commission's Regulations, Northern submits herewith a marked version of the proposed tariff changes highlighting new additions and showing deletions by strikeout.

# **Data Processing Requirements**

Northern submits this filing through FERC's electronic tariff filing process in a FERC-approved format.

# Communication

It is respectfully requested that all Commission orders and correspondence, as well as pleadings and correspondence from other persons concerning this filing, be served upon each of the following:

Luis Valdivia
Director, Regulatory Policy and Rates
Northern Natural Gas Company
1111 South 103<sup>rd</sup> Street
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Respectfully submitted,

/s/ Luis Valdivia

Luis Valdivia
Director, Regulatory Policy and Rates

Attachments

# 42. NAESB STANDARDS

Compliance with 18 CFR, Section 284.12

Northern has adopted the Business Practices and Electronic Communications Standards, NAESB WGQ Version 4.0, and the standard revised by Minor Correction MC24002 marked with an asterisk [\*], which are required by the Commission in 18 CFR Section 284.12 (a), as indicated below. Standards without accompanying identification or notations are incorporated by reference. Standards that are not incorporated by reference are identified along with the Tariff record in which they are located. Standards for which waivers or extensions of time have been granted are also identified.

# Standards not Incorporated by Reference and their Location in Tariff:

The standards reproduced in Northern's FERC Gas Tariff are subject to a limited copyright waiver from NAESB. Northern is authorized to use some or all of the language contained in such standards in the following materials: proposed and approved Tariff Sections; compliance filings; communications with customers and stakeholders in conducting day-to-day business; communications with regulatory agencies; and electronic and other media making tariffs, tariff sections and other documents available to the public as required by law, provided Northern includes the appropriate citation in the material. With respect to the standards listed below, Northern incorporates the following: © 1996 – 2023, NAESB, all rights reserved.

NAESB Standard	Tariff record
1.2.5	Nominations Process, Section 28.2
1.2.6	Carlton Resolution, Section 29.3.D.
1.3.2 (i-vi)	Nominations Timeline, Section 28.1
1.3.3 `	Nominations Process, Section 28.2
1.3.6	Scheduling, Section 29.1
1.3.9	Intraday Nominations, Section 28.3
1.3.11	Intraday Nominations, Section 28.3
1.3.13	Intraday Nominations, Section 28.3
1.3.19	Nominations Process, Section 28.2
1.3.20	Nominations Process, Section 28.2
1.3.21	Nominations Process, Section 28.2
1.3.22(i-iii)	Nominations Process, Section 28.2
1.3.24	Nominations Process, Section 28.2
1.3.25	Nominations Process, Section 28.2
1.3.28	Periodic Rate Adjustment (PRA) – Fuel, Section 53A.E.
1.3.29	Nominations Process, Section 28.2
1.3.32	Intraday Nominations, Section 28.3
1.3.33	Intraday Nominations, Section 28.3
1.3.40	Nominations Process, Section 28.2
1.3.42	Nominations Process, Section 28.2
1.3.80	Nominations Process, Section 28.2
2.2.1	Definition of Terms, Section 1
2.3.11	Measurement, Section 2
2.3.14	Measurement, Section 2
2.3.16	Billing Throughput Quantity, Section 30.G.
2.3.18	Billing Throughput Quantity, Section 30.G.
2.3.26	Reallocation, Section 33
2.3.47	Resolution of Imbalances, Section 32.3.B.7.
3.2.1	Definition of Terms, Section 1

NAESB Standard	Tariff record
3.3.15	Billing and Payment, Section 8
3.3.17	Billing and Payment, Section 8
3.3.18	Billing and Payment, Section 8
3.3.19	Billing and Payment, Section 8
5.2.3	Capacity Release, Section 47.N.
5.2.4	Capacity Release, Section 47.O.
5.3.1	Capacity Release, Section 47.F.
5.3.2	Capacity Release, Section 47.D. & 47.F.
5.3.3	Capacity Release, Section 47.F.
5.3.4	Capacity Release, Section 47.E.
5.3.11	Capacity Release, Section 47.A.
5.3.13	Capacity Release, Section 47.E.
5.3.14	Capacity Release, Section 47.C.
5.3.15	Capacity Release, Section 47.E.
5.3.16	Capacity Release, Section 47.C.
5.3.19	Capacity Release, Section 47.H.
5.3.24	Capacity Release, Section 47.A.
5.3.25	Capacity Release, Section 47.D.
5.3.31	Capacity Release, Section 47.D.
5.3.32	Capacity Release, Section 47.D.
5.3.44	Capacity Release, Section 47.N.
5.3.45	Capacity Release, Section 47.N.
5.3.53	Capacity Release, Section 47.N.
5.3.54	Capacity Release, Section 47.N.
5.3.57	Capacity Release, Section 47.N.
5.3.58	Capacity Release, Section 47.N.
5.3.62	Capacity Release, Section 47.O.
5.3.62a	Capacity Release, Section 47.0.
5.3.63	Capacity Release, Section 47.0.
5.3.64	Capacity Release, Section 47.O.
5.3.66	Capacity Release, Section 47.0.
5.3.68	Capacity Release, Section 47.0.
5.3.69	Capacity Release, Section 47.O.

# Standards Incorporated by Reference:

# **Additional Standards:**

# General:

Definition: 0.2.5

Standards:

 $0.3.1, \, 0.3.2, \, 0.3.16, \, 0.3.17$ 

# **Northern Natural Gas Company** FERC Gas Tariff

Seventh Revised Volume No. 1

Part 8 - General Terms and Conditions Section 42 - NAESB Standards Version 1.0.0

#### **Creditworthiness:**

Standards:

0.3.3, 0.3.4, 0.3.5, 0.3.6, 0.3.7, 0.3.8, 0.3.9, 0.3.10

## **Gas/Electric Operational Communications:**

Definitions:

0.2.1, 0.2.2, 0.2.3, 0.2.4

Standards:

 $0.3.11, \, 0.3.12, \, 0.3.13, \, 0.3.14, \, 0.3.15$ 

# **Operating Capacity and Unsubscribed:**

Standards:

0.3.18, 0.3.20, 0.3.21, 0.3.22

Datasets:

0.4.2, 0.4.3

## **Location Data Download**

Standards:

0.3.23, 0.3.24, 0.3.25, 0.3.26, 0.3.27, 0.3.28, 0.3.29

Datasets:

0.4.4

# **Storage Information:**

Dataset:

0.4.1

## **Nominations Related Standards:**

Definitions:

1.2.1, 1.2.2, 1.2.3, 1.2.4, 1.2.8, 1.2.9, 1.2.10, 1.2.11, 1.2.12, 1.2.13, 1.2.14, 1.2.15, 1.2.16, 1.2.17, 1.2.18, 1.2.19

#### Standards:

1.3.1, 1.3.4, 1.3.5, 1.3.7, 1.3.8, 1.3.14, 1.3.15, 1.3.16, 1.3.17, 1.3.18, 1.3.22(iv), 1.3.23, 1.3.26, 1.3.27, 1.3.30, 1.3.31, 1.3.34, 1.3.35, 1.3.36, 1.3.37, 1.3.38, 1.3.39, 1.3.41, 1.3.43, 1.3.44, 1.3.45, 1.3.46, 1.3.48, 1.3.51, 1.3.53, 1.3.55, 1.3.56, 1.3.58, 1.3.62, 1.3.64, 1.3.65, 1.3.66, 1.3.67, 1.3.68, 1.3.69, 1.3.70, 1.3.71, 1.3.72, 1.3.73, 1.3.74, 1.3.75, 1.3.76, 1.3.77, 1.3.79, 1.3.81, 1.3.82

# Datasets:

1.4.1, 1.4.2, 1.4.3, 1.4.4, 1.4.5, 1.4.6, 1.4.7

Part 8 - General Terms and Conditions Section 42 - NAESB Standards Version 1.0.0

# Flowing Gas Related Standards:

#### Definitions:

2.2.2, 2.2.3, 2.2.4, 2.2.5

#### Standards:

2.3.1, 2.3.2, 2.3.3, 2.3.4, 2.3.5, 2.3.6, 2.3.7, 2.3.8, 2.3.9, 2.3.10, 2.3.12, 2.3.13, 2.3.15, 2.3.17, 2.3.19, 2.3.20, 2.3.21, 2.3.22, 2.3.23, 2.3.25, 2.3.27, 2.3.28, 2.3.29, 2.3.30, 2.3.31, 2.3.32, 2.3.40, 2.3.41, 2.3.42, 2.3.43, 2.3.44, 2.3.45, 2.3.46, 2.3.48, 2.3.50, 2.3.51, 2.3.52, 2.3.53, 2.3.54, 2.3.55, 2.3.56, 2.3.57, 2.3.58, 2.3.59, 2.3.60, 2.3.61, 2.3.62, 2.3.63, 2.3.64, 2.3.65, 2.3.66

#### Datasets:

2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 2.4.7, 2.4.8, 2.4.9, 2.4.10, 2.4.11, 2.4.17, 2.4.18

## **Invoicing Related Standards:**

#### Standards:

3.3.3, 3.3.4, 3.3.5, 3.3.6, 3.3.7, 3.3.8, 3.3.9, 3.3.10, 3.3.11, 3.3.12, 3.3.13, 3.3.14, 3.3.16, 3.3.21, 3.3.22, 3.3.23, 3.3.24, 3.3.25, 3.3.26, 3.3.27

#### Datasets:

3.4.1\*, 3.4.2, 3.4.3, 3.4.4

## **Quadrant Electronic Delivery Mechanism Related Standards:**

#### Definitions:

4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.6, 4.2.7, 4.2.8, 4.2.9, 4.2.10, 4.2.11, 4.2.12, 4.2.13, 4.2.14, 4.2.15, 4.2.16, 4.2.17, 4.2.18

## Standards:

4.3.1, 4.3.2, 4.3.3, 4.3.16, 4.3.17, 4.3.18, 4.3.20, 4.3.22, 4.3.23, 4.3.24, 4.3.25, 4.3.26, 4.3.27, 4.3.28, 4.3.30, 4.3.31, 4.3.32, 4.3.33, 4.3.34, 4.3.35, 4.3.36, 4.3.38, 4.3.40, 4.3.41, 4.3.42, 4.3.43, 4.3.44, 4.3.45, 4.3.46, 4.3.47, 4.3.48, 4.3.49, 4.3.50, 4.3.52, 4.3.53, 4.3.54, 4.3.55, 4.3.57, 4.3.58, 4.3.66, 4.3.67, 4.3.68, 4.3.69, 4.3.72, 4.3.75, 4.3.78, 4.3.79, 4.3.80, 4.3.81, 4.3.82, 4.3.85, 4.3.86, 4.3.87, 4.3.89, 4.3.90, 4.3.91, 4.3.92, 4.3.93, 4.3.94, 4.3.95, 4.3.96, 4.3.97, 4.3.98, 4.3.99, 4.3.100, 4.3.101, 4.3.102, 4.3.104, 4.3.105, 4.3.106, 4.3.107, 4.3.108, 4.3.110

# **Capacity Release Standards:**

# Definitions:

5.2.1, 5.2.2, 5.2.5

## Standards:

5.3.5, 5.3.7, 5.3.8, 5.3.9, 5.3.10, 5.3.12, 5.3.18, 5.3.20, 5.3.21, 5.3.22, 5.3.23, 5.3.26, 5.3.28, 5.3.29, 5.3.33, 5.3.34, 5.3.35, 5.3.36, 5.3.37, 5.3.38, 5.3.39, 5.3.40, 5.3.41, 5.3.42, 5.3.46, 5.3.47, 5.3.48, 5.3.49, 5.3.50, 5.3.51, 5.3.52, 5.3.55, 5.3.56, 5.3.59, 5.3.60, 5.3.65, 5.3.67, 5.3.70, 5.3.71, 5.3.72, 5.3.73

# Datasets:

5.4.14, 5.4.15, 5.4.16, 5.4.17, 5.4.20, 5.4.21, 5.4.22, 5.4.23, 5.4.24, 5.4.25, 5.4.26, 5.4.27

# **Cybersecurity Related Standards:**

#### Definitions:

12.2.1, 12.2.2, 12.2.3, 12.2.4, 12.2.5, 12.2.6, 12.2.7, 12.2.8, 12.2.9, 12.2.10, 12.2.11, 12.2.12, 12.2.13, 12.2.14, 12.2.15, 12.2.16, 12.2.17, 12.2.18, 12.2.19, 12.2.20, 12.2.21, 12.2.22, 12.2.23, 12.2.24, 12.2.25, 12.2.26, 12.2.27, 12.2.28, 12.2.29, 12.2.30, 12.2.31, 12.2.32, 12.2.33, 12.2.34, 12.2.35, 12.2.36, 12.2.37, 12.2.38, 12.2.39, 12.2.40, 12.2.41

#### Standards:

12.3.1, 12.3.2, 12.3.3, 12.3.4, 12.3.5, 12.3.6, 12.3.7, 12.3.8, 12.3.9, 12.3.10, 12.3.11, 12.3.12, 12.3.13, 12.3.14, 12.3.15, 12.3.16, 12.3.17, 12.3.18, 12.3.19, 12.3.20, 12.3.21, 12.3.22, 12.3.23, 12.3.24, 12.3.25, 12.3.26, 12.3.27, 12.3.28, 12.3.29, 12.3.30, 12.3.31

# Standards for which Waiver or Extension of Time to Comply have been granted:

NAESB Standard	Waiver or Extension of Time
0.3.2	Waiver
2.4.1	Extension of Time
2.4.2	Extension of Time
2.4.17	Extension of Time
3.4.2	Extension of Time
3.4.3	Extension of Time

# 42. <u>NAESB STANDARDS</u>

Compliance with 18 CFR, Section 284.12

Northern has adopted the Business Practices and Electronic Communications Standards, NAESB WGQ Version 4.03.2, and the standard revised by Minor Correction MC24002 marked with an asterisk [\*], which are required by the Commission in 18 CFR Section 284.12 (a), as indicated below. Standards without accompanying identification or notations are incorporated by reference. Standards that are not incorporated by reference are identified along with the Tariff record in which they are located. Standards for which waivers or extensions of time have been granted are also identified.

# Standards not Incorporated by Reference and their Location in Tariff:

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NAESB Standard	Tariff record
1.2.5	Nominations Process, Section 28.2
1.2.6	Carlton Resolution, Section 29.3.D.
1.3.2 (i-vi)	Nominations Timeline, Section 28.1
1.3.3 `	Nominations Process, Section 28.2
1.3.6	Scheduling, Section 29.1
1.3.9	Intraday Nominations, Section 28.3
1.3.11	Intraday Nominations, Section 28.3
1.3.13	Intraday Nominations, Section 28.3
1.3.19	Nominations Process, Section 28.2
1.3.20	Nominations Process, Section 28.2
1.3.21	Nominations Process, Section 28.2
1.3.22(i-iii)	Nominations Process, Section 28.2
1.3.24	Nominations Process, Section 28.2
1.3.25	Nominations Process, Section 28.2
1.3.28	Periodic Rate Adjustment (PRA) – Fuel, Section 53A.E.
1.3.29	Nominations Process, Section 28.2
1.3.32	Intraday Nominations, Section 28.3
1.3.33	Intraday Nominations, Section 28.3
1.3.40	Nominations Process, Section 28.2
1.3.42	Nominations Process, Section 28.2
1.3.80	Nominations Process, Section 28.2
2.2.1	Definition of Terms, Section 1
2.3.11	Measurement, Section 2
2.3.14	Measurement, Section 2
2.3.16	Billing Throughput Quantity, Section 30.G.
2.3.18	Billing Throughput Quantity, Section 30.G.
2.3.26	Reallocation, Section 33
2.3.47	Resolution of Imbalances, Section 32.3.B.7.
3.2.1	Definition of Terms, Section 1

NAESB Standard	Tariff record
3.3.15	Billing and Payment, Section 8
3.3.17	Billing and Payment, Section 8
3.3.18	Billing and Payment, Section 8
3.3.19	Billing and Payment, Section 8
5.2.3	Capacity Release, Section 47.N.
5.2.4	Capacity Release, Section 47.O.
5.3.1	Capacity Release, Section 47.F.
5.3.2	Capacity Release, Section 47.D. & 47.F.
5.3.3	Capacity Release, Section 47.F.
5.3.4	Capacity Release, Section 47.E.
5.3.11	Capacity Release, Section 47.A.
5.3.13	Capacity Release, Section 47.E.
5.3.14	Capacity Release, Section 47.C.
5.3.15	Capacity Release, Section 47.E.
5.3.16	Capacity Release, Section 47.C.
5.3.19	Capacity Release, Section 47.H.
5.3.24	Capacity Release, Section 47.A.
5.3.25	Capacity Release, Section 47.D.
5.3.31	Capacity Release, Section 47.D.
5.3.32	Capacity Release, Section 47.D.
5.3.44	Capacity Release, Section 47.N.
5.3.45	Capacity Release, Section 47.N.
5.3.53	Capacity Release, Section 47.N.
5.3.54	Capacity Release, Section 47.N.
5.3.57	Capacity Release, Section 47.N.
5.3.58	Capacity Release, Section 47.N.
5.3.62	Capacity Release, Section 47.O.
5.3.62a	Capacity Release, Section 47.0.
5.3.63	Capacity Release, Section 47.0.
5.3.64	Capacity Release, Section 47.O.
5.3.66	Capacity Release, Section 47.0.
5.3.68	Capacity Release, Section 47.0.
5.3.69	Capacity Release, Section 47.O.

# Standards Incorporated by Reference:

# **Additional Standards:**

# General:

Definition: 0.2.5

Standards:

 $0.3.1, \, 0.3.2, \, 0.3.16, \, 0.3.17$ 

# **Northern Natural Gas Company** FERC Gas Tariff

Seventh Revised Volume No. 1

Part 8 - General Terms and Conditions Section 42 - NAESB Standards Version 1.0.0

#### **Creditworthiness:**

Standards:

0.3.3, 0.3.4, 0.3.5, 0.3.6, 0.3.7, 0.3.8, 0.3.9, 0.3.10

## **Gas/Electric Operational Communications:**

Definitions:

0.2.1, 0.2.2, 0.2.3, 0.2.4

Standards:

 $0.3.11, \, 0.3.12, \, 0.3.13, \, 0.3.14, \, 0.3.15$ 

# **Operating Capacity and Unsubscribed:**

Standards:

0.3.18, 0.3.20, 0.3.21, 0.3.22

Datasets:

0.4.2, 0.4.3

## **Location Data Download**

Standards:

0.3.23, 0.3.24, 0.3.25, 0.3.26, 0.3.27, 0.3.28, 0.3.29

Datasets:

0.4.4

# **Storage Information:**

Dataset:

0.4.1

## **Nominations Related Standards:**

Definitions:

1.2.1, 1.2.2, 1.2.3, 1.2.4, 1.2.8, 1.2.9, 1.2.10, 1.2.11, 1.2.12, 1.2.13, 1.2.14, 1.2.15, 1.2.16, 1.2.17, 1.2.18, 1.2.19

#### Standards:

1.3.1, 1.3.4, 1.3.5, 1.3.7, 1.3.8, 1.3.14, 1.3.15, 1.3.16, 1.3.17, 1.3.18, 1.3.22(iv), 1.3.23, 1.3.26, 1.3.27, 1.3.30, 1.3.31, 1.3.34, 1.3.35, 1.3.36, 1.3.37, 1.3.38, 1.3.39, 1.3.41, 1.3.43, 1.3.44, 1.3.45, 1.3.46, 1.3.48, 1.3.51, 1.3.53, 1.3.55, 1.3.56, 1.3.58, 1.3.62, 1.3.64, 1.3.65, 1.3.66, 1.3.67, 1.3.68, 1.3.69, 1.3.70, 1.3.71, 1.3.72, 1.3.73, 1.3.74, 1.3.75, 1.3.76, 1.3.77, 1.3.79, 1.3.81, 1.3.82

# Datasets:

1.4.1, 1.4.2, 1.4.3, 1.4.4, 1.4.5, 1.4.6, 1.4.7

Part 8 - General Terms and Conditions Section 42 - NAESB Standards Version 1.0.0

# Flowing Gas Related Standards:

Definitions:

2.2.2, 2.2.3, 2.2.4, 2.2.5

#### Standards:

2.3.1, 2.3.2, 2.3.3, 2.3.4, 2.3.5, 2.3.6, 2.3.7, 2.3.8, 2.3.9, 2.3.10, 2.3.12, 2.3.13, 2.3.15, 2.3.17, 2.3.19, 2.3.20, 2.3.21, 2.3.22, 2.3.23, 2.3.25, 2.3.27, 2.3.28, 2.3.29, 2.3.30, 2.3.31, 2.3.32, 2.3.40, 2.3.41, 2.3.42, 2.3.43, 2.3.44, 2.3.45, 2.3.46, 2.3.48, 2.3.50, 2.3.51, 2.3.52, 2.3.53, 2.3.54, 2.3.55, 2.3.56, 2.3.57, 2.3.58, 2.3.59, 2.3.60, 2.3.61, 2.3.62, 2.3.63, 2.3.64, 2.3.65, 2.3.66

#### Datasets:

2.4.1, 2.4.2, 2.4.3, 2.4.4, 2.4.5, 2.4.6, 2.4.7, 2.4.8, 2.4.9, 2.4.10, 2.4.11, 2.4.17, 2.4.18

## **Invoicing Related Standards:**

#### Standards:

3.3.3, 3.3.4, 3.3.5, 3.3.6, 3.3.7, 3.3.8, 3.3.9, 3.3.10, 3.3.11, 3.3.12, 3.3.13, 3.3.14, 3.3.16, 3.3.21, 3.3.22, 3.3.23, 3.3.24, 3.3.25, 3.3.26, 3.3.27

### Datasets:

3.4.1\*, 3.4.2, 3.4.3, 3.4.4

## **Quadrant Electronic Delivery Mechanism Related Standards:**

#### Definitions:

4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.6, 4.2.7, 4.2.8, 4.2.9, 4.2.10, 4.2.11, 4.2.12, 4.2.13, 4.2.14, 4.2.15, 4.2.16, 4.2.17, 4.2.18, 4.2.19, 4.2.20

## Standards:

4.3.1, 4.3.2, 4.3.3, 4.3.16, 4.3.17, 4.3.18, 4.3.20, 4.3.22, 4.3.23, 4.3.24, 4.3.25, 4.3.26, 4.3.27, 4.3.28, 4.3.30, 4.3.31, 4.3.32, 4.3.33, 4.3.34, 4.3.35, 4.3.36, 4.3.38, 4.3.40, 4.3.41, 4.3.42, 4.3.43, 4.3.44, 4.3.45, 4.3.46, 4.3.47, 4.3.48, 4.3.49, 4.3.50, 4.3.52, 4.3.53, 4.3.54, 4.3.55, 4.3.57, 4.3.58, 4.3.60, 4.3.62, 4.3.66, 4.3.67, 4.3.68, 4.3.69, 4.3.72, 4.3.75, 4.3.78, 4.3.79, 4.3.80, 4.3.81, 4.3.82, 4.3.84, 4.3.85, 4.3.86, 4.3.87, 4.3.89, 4.3.90, 4.3.91, 4.3.92, 4.3.93, 4.3.94, 4.3.95, 4.3.96, 4.3.97, 4.3.98, 4.3.99, 4.3.100, 4.3.101, 4.3.102, 4.3.103, 4.3.104, 4.3.105, 4.3.106, 4.3.107, 4.3.108, 4.3.109, 4.3.110

# **Capacity Release Standards:**

## Definitions:

5.2.1, 5.2.2, 5.2.5

# Standards:

5.3.5, 5.3.7, 5.3.8, 5.3.9, 5.3.10, 5.3.12, 5.3.18, 5.3.20, 5.3.21, 5.3.22, 5.3.23, 5.3.26, 5.3.28, 5.3.29, 5.3.33, 5.3.34, 5.3.35, 5.3.36, 5.3.37, 5.3.38, 5.3.39, 5.3.40, 5.3.41, 5.3.42, 5.3.46, 5.3.47, 5.3.48, 5.3.49, 5.3.50, 5.3.51, 5.3.52, 5.3.55, 5.3.56, 5.3.59, 5.3.60, 5.3.65, 5.3.67, 5.3.70, 5.3.71, 5.3.72, 5.3.73

# Datasets:

5.4.14, 5.4.15, 5.4.16, 5.4.17, 5.4.20, 5.4.21, 5.4.22, 5.4.23, 5.4.24, 5.4.25, 5.4.26, 5.4.27

## **Internet Electronic Transport Related Standards:**

#### **Definitions:**

 $\frac{10.2.1,\ 10.2.2,\ 10.2.3,\ 10.2.4,\ 10.2.5,\ 10.2.6,\ 10.2.7,\ 10.2.8,\ 10.2.9,\ 10.2.10,\ 10.2.11,\ 10.2.12,\ 10.2.13,\ 10.2.14,\ 10.2.15,\ 10.2.16,\ 10.2.17,\ 10.2.18,\ 10.2.19,\ 10.2.20,\ 10.2.21,\ 10.2.22,\ 10.2.23,\ 10.2.23,\ 10.2.24,\ 10.2.25,\ 10.2.26,\ 10.2.27,\ 10.2.28,\ 10.2.29,\ 10.2.30,\ 10.2.31,\ 10.2.32,\ 10.2.33,\ 10.2.34,\ 10.2.35,\ 10.2.36,\ 10.2.37,\ 10.2.38,\ 10.2.39$ 

#### Standards:

 $\frac{10.3.1,\ 10.3.3,\ 10.3.4,\ 10.3.5,\ 10.3.6,\ 10.3.7,\ 10.3.8,\ 10.3.9,\ 10.3.10,\ 10.3.11,\ 10.3.12,\ 10.3.12,\ 10.3.14,\ 10.3.15,\ 10.3.16,\ 10.3.17,\ 10.3.18,\ 10.3.19,\ 10.3.20,\ 10.3.21,\ 10.3.22,\ 10.3.23,\ 10.3.24,\ 10.3.25,\ 10.3.26,\ 10.3.27,\ 10.3.28,\ 10.3.29}$ 

# **Cybersecurity Related Standards:**

### **Definitions:**

12.2.1, 12.2.2, 12.2.3, 12.2.4, 12.2.5, 12.2.6, 12.2.7, 12.2.8, 12.2.9, 12.2.10, 12.2.11, 12.2.12, 12.2.13, 12.2.14, 12.2.15, 12.2.16, 12.2.17, 12.2.18, 12.2.19, 12.2.20, 12.2.21, 12.2.22, 12.2.23, 12.2.24, 12.2.25, 12.2.26, 12.2.27, 12.2.28, 12.2.29, 12.2.30, 12.2.31, 12.2.32, 12.2.33, 12.2.34, 12.2.35, 12.2.36, 12.2.37, 12.2.38, 12.2.39, 12.2.40, 12.2.41

## Standards:

12.3.1, 12.3.2, 12.3.3, 12.3.4, 12.3.5, 12.3.6, 12.3.7, 12.3.8, 12.3.9, 12.3.10, 12.3.11, 12.3.12, 12.3.13, 12.3.14, 12.3.15, 12.3.16, 12.3.17, 12.3.18, 12.3.19, 12.3.20, 12.3.21, 12.3.22, 12.3.23, 12.3.24, 12.3.25, 12.3.26, 12.3.27, 12.3.28, 12.3.29, 12.3.30, 12.3.31

# Standards for which Waiver or Extension of Time to Comply have been granted:

NAESB Standard	Waiver or Extension of Time
0.3.2	Waiver
2.4.1	Extension of Time
2.4.2	Extension of Time
2.4.17	Extension of Time
3.4.2	Extension of Time
3.4.3	Extension of Time