Request for Initiation of a NAESB Standard for Electronic Business Transactions or
Request for Enhancement of an Existing NAESB Standard for Electronic Business Transactions

R03024
North American Energy Standards Board

Request for Initiation of a NAESB Standard for Electronic Business Transactions
or
Enhancement of an Existing NAESB Standard for Electronic Business Transactions

Instructions:

1. Please fill out as much of the requested information as possible. It is mandatory to provide a contact name, phone number and fax number to which questions can be directed. If you have an electronic mailing address, please make that available as well.

2. Attach any information you believe is related to the request. The more complete your request is, the less time is required to review it.

3. Once completed, send your request to:
   Rae McQuade
   NAESB, Executive Director
   1100 Louisiana, Suite 3625
   Houston, TX  77002

   Phone:  713-356-0060
   Fax:      713-356-0067

   by either mail, fax, or to NAESB’s email address, naesb@aol.com.

Once received, the request will be routed to the appropriate subcommittees for review.
Request for Initiation of a NAESB Standard for Electronic Business Transactions or Enhancement of an Existing NAESB Standard for Electronic Business Transactions

Date of Request: September 19, 2003

1. Submitting Entity & Address:
   Northern Natural Gas
   1111 S 103 Street
   Omaha NE 68124

2. Contact Person, Phone #, Fax #, Electronic Mailing Address:
   Name: Micki Schmitz
   Title: EDI Coordinator
   Phone: 402-398-7653
   Fax: 402-548-5280
   E-mail: micki.schmitz@nngco.com

3. Description of Proposed Standard or Enhancement:
   Add code values for the Charge Type data element in the Transportation/Sales Invoice (3.4.1).

4. Use of Proposed Standard or Enhancement (include how the standard will be used, documentation on the description of the proposed standard, any existing documentation of the proposed standard, and required communication protocols):
   The additional code values will be used to support new business practices and to more accurately distinguish the basis for charges on an invoice.

5. Description of Any Tangible or Intangible Benefits to the Use of the Proposed Standard or Enhancement:
   The new code values and new definitions will reduce confusion by clearly specifying the charges on an invoice.
6. Estimate of Incremental Specific Costs to Implement Proposed Standard or Enhancement:

7. Description of Any Specific Legal or Other Considerations:

8. If This Proposed Standard or Enhancement Is Not Tested Yet, List Trading Partners Willing to Test Standard or Enhancement (Corporations and contacts):

9. If This Proposed Standard or Enhancement Is In Use, Who are the Trading Partners:
   All as of 11/1/2003

10. Attachments (such as: further detailed proposals, transaction data descriptions, information flows, implementation guides, business process descriptions, examples of ASC ANSI X12 mapped transactions):

**Code Values Dictionary**

**Document Name and No.:** Transportation/Sales Invoice

**Data Element:** Charge Type

<table>
<thead>
<tr>
<th>Code Value Description</th>
<th>Code Value Definition</th>
<th>Code Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily Delivery Variance Charge – Negative – System Underrun Limit (SUL)</td>
<td>DNE-type volume but billed at the higher DPO rate</td>
<td>DNS</td>
</tr>
<tr>
<td>Daily Delivery Variance Charge - Negative - System Overrun Limit (SOL)</td>
<td>DNE-type volume with a rate of zero because it occurred on an SOL day.</td>
<td>DON</td>
</tr>
<tr>
<td>Daily Delivery Variance Charge - Positive/Punitive - System Underrun Limit (SUL)</td>
<td>DPO &amp; DPU-type volumes with a zero rate because they occurred on an SUL day.</td>
<td>DUN</td>
</tr>
</tbody>
</table>