Northeast Natural Gas Region

Source: Velocity Suite Intelligent Map

February 2013

Updated October 15, 2009

Federal Energy Regulatory Commission • Market Oversight • www.ferc.gov/oversight

Northeast Natural Gas Market: Overview and Focal Points

Iroquois

Tennessee Niagara

Tennessee Zone 6

Texas Eastern M3

Columbia Gas

Appalachia

Cove Point

Everett

Transco Z6 (NY)

Transco Z6 (non-NY)

Algonquin Citygates

Iroquois Z2

Iroquois

Dracut

Northeast Gateway

Liquefied Natural Gas

Major Gas Trading Hubs

Natural Gas Basins

States and Provinces

Source: Velocity Suite Intelligent Map

February 2013
## Northeast Annual Average Spot Hub Prices

### Annual Average Day Ahead Prices ($/MMBtu)

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>5-Year Avg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algonquin Citygates</td>
<td>$10.06</td>
<td>$4.80</td>
<td>$5.29</td>
<td>$4.99</td>
<td>$3.94</td>
<td>$5.82</td>
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<tr>
<td>Transco Z6 NY</td>
<td>$10.13</td>
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<td>Transco Z6 non-NY</td>
<td>$9.85</td>
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<td>Columbia-Appalachia</td>
<td>$9.18</td>
<td>$4.11</td>
<td>$4.52</td>
<td>$4.07</td>
<td>$2.78</td>
<td>$4.93</td>
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</tbody>
</table>

Source: Derived from *Platts* data.

February 2013

Updated: January 6, 2013
Northeast Natural Gas Market: Spot Prices and Basis

Northeastern Spot Prices and Basis

Source: Derived from Platt's data

February 2013

Updated: February 06, 2013
Northeast Natural Gas Market: Average Basis to Henry Hub

Northeastern Monthly Average Basis Value to Henry Hub

Source: Derived from Platts data

Updated: February 06, 2013
Maritimes Pipeline Flows

Source: Derived from Bentek Energy data
Updated: February 11, 2013

February 2013
Daily Northeast Natural Gas Demand All Sectors

Source: Derived from Bentek Energy and Weekly NOAA data

Updated: February 08, 2013
Northeast Natural Gas Consumption for Power Generation

Source: Derived from Bentek Energy data

February 2013