



EnergyConnexionsGasFlow provides the most comprehensive view of publicly available data for natural gas pipelines across the United States. Our platform goes beyond basic mapping, offering a deep dive into the intricate **connectivity** details of the nation's natural gas pipeline infrastructure.

We meticulously map and attribute every location within this vast network. Through intensive research and analysis of pipeline infrastructure, we provide unparalleled insights into the natural gas flow dynamics.

Our platform delivers real-time updates and historical gas flow data. By leveraging this comprehensive dataset, users can:

- **Stay informed about pipeline and regional constraints:** Understand the limitations and bottlenecks that can impact gas flow and pricing.
- **Monitor daily flow variations:** Track fluctuations in gas flow across the network, identifying potential supply and demand imbalances.
- **Identify alternative flow paths:** Explore and evaluate potential rerouting options for gas transportation, optimizing efficiency and minimizing costs.

Our platform features an interactive, filterable geo-spatial tool that allows users to:

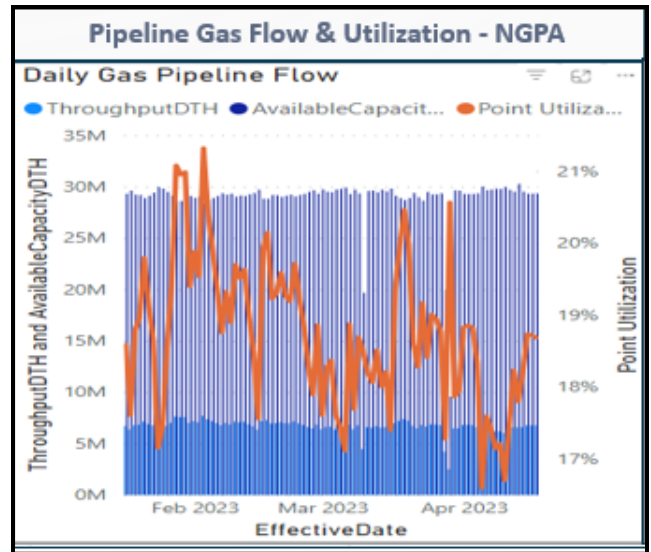
- **Visualize the entire natural gas pipeline network:** Explore the intricate web of pipelines across the United States.
- **Map pipelines and meters:** Easily identify specific locations and analyze their characteristics.
- **Filter data based on various criteria:** Refine your analysis by selecting specific pipelines, regions, or data points.
- **Access a comprehensive historical dataset:** Analyze trends, identify patterns, and gain deeper insights into market dynamics.

EnergyConnexionsGasFlow supports various roles in the gas industry, including Analysts, Traders, Originators and Asset Managers, by offering the necessary tools and data for comprehensive market monitoring and analysis.

We understand the critical need for **on-demand** access to **accurate** and **comprehensive** data when analyzing the complex dynamics of the natural gas market.

With **EnergyConnexionsGasFlow**, you can:

- **Visualize market infrastructure with unparalleled clarity:** Understand the intricate relationships between different pipelines, their interconnections, and the pathways that gas flows take across the country.
- **Gain deep insights into pipeline operations:** Access granular data on key operational characteristics such as:
 - **Scheduled, operational, and available capacity:** Understand the constraints and limitations within the pipeline network.
 - **Flow rates and historical trends:** Monitor changes in gas flow patterns and identify potential bottlenecks or disruptions.
- **Assess the impact of weather events:** Analyze how changing weather patterns are affecting gas demand and prices.



- **Uncover valuable commercial intelligence:** Explore commercial details associated with each location, including:
 - **Receipt and delivery points:** Understand where gas enters and exits the pipeline system.
 - **Shipper commitments:** Gain insights into contractual obligations and market dynamics.
 - **Tariff information:** Analyze the cost of transporting gas across different pipeline segments.

Top 10 Transport Shippers - NGPA		
Shippers	Sum of Transport MD	Sum of Storage MS
Nicor Gas Company	1567177	41994950
Sabine Pass Liquefaction LLC	950000	0
Corpus Christi Liquefaction LLC	685000	0
Lucid Energy Delaware LLC	380000	0
Northern Indiana Public Service Company LLC	310000	11750000
Midamerican Energy Company	260000	10000000
Centerpoint Energy Res Corp D/B/A Centerpoint Energy Minn	212000	15000000
Arc Resources Us Corp	155000	0
Ameren Illinois Company	153525	3301250
Macquarie Energy LLC	144853	17060700

Contact Us at pc@aurainformatica.com to schedule a product demo and learn about our subscription plans

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