

# GasFundies®

## PRODUCT LIST

## NATURAL GAS FUNDAMENTALS SERVICE

### ANALYTICS

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>SCHEDULE</u>
Gas S/D Balance: Lower 48, South Central & Texas	Summary of Supply & Demand Components with Daily Storage Estimates and Comments.	Weekdays
Gas Basis Models (In-Development)	Sub-Regional Gas S&D Balances modeled for the purpose of understanding locational dynamics.	Weekdays
End of Season Storage: Lower 48 & SouthCentral	Forecast of Gas Inventories Ending Winter and Summer Seasons, with Analysis and Comments.	Weekdays
Gas Storage Forecast	Forecast of Weekly Change in Lower 48 U.S. Working Gas in Underground Storage.	Weekly
Gas Storage Summary	Summary and Analysis of EIA Gas Storage Report.	Weekly
Gas Rig Summary	Summary and Analysis of Baker Hughes Rig Count.	Weekly
Market Alerts, News & Research	Current News and Related Market Research	Proactively
Teams Chat	Anytime Access to Principal Analyst & Support. Your organization may have to allow connection.	Online Access

### PIPELINES

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>SCHEDULE</u>
RawData™ (In-Development)	Database of Natural Gas Pipeline Meters with Daily Scheduled Volumes and Operational Capacities, including Proprietary Metadata.	Online Access

## THANK YOU FOR CONSIDERING GASFUNDIES

### ABOUT US & WHAT SETS US APART

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Principal Analyst, Bart Roy Burk, has 25 years of experience in natural gas fundamentals. He's had the privilege of working with the best traders in the business and learn firsthand what traders want and need to see day-to-day. "Next 4 storage numbers" and "End of Season inventories," for example, are the first things you see in our Daily Sendout. Bart is a career "trading floor analyst" now offering this service to add value in making more informed trading decisions.

Bart played an important role in vendor products still popular in the market today. He led the design of Bentek Energy's first Market Observer for the Rockies and rebuilt Genscape's Daily Gas S/D with a newer approach for modeling demand using nominated gas. These reports and methods are based upon models Bart developed while working on the largest Fortune 500 Gas & Power trading floors in our business, including companies like Enron, BP and Citigroup.

GasFundies is a leading industry expert modeling natural gas supply & demand with daily gas nominations. Micro-regional (Gas Basis) models feed into EIA Storage Region models which all feed up to the Lower 48 Gas Supply & Demand Balance. Pipeline expansions to ease constraints, new LNG terminals adding structural demand, increased gas-fired electric generation upon coal retirements and any other related factor is considered to assess "where we are" and "where we're heading."

### GETTING INTO THE WEEDS – RawData™

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We're scraping the pipes and scrubbing the meters. GasFundies is growing the number of pipes and history we scrape while cleaning up meter-level information such as identifying production receipts that pipes classify generally, or reclassifying LDC meters that are more weighted in Electric Load, improving both supply and demand models.

Over his career, Bart has helped vendors clean up their data sets and educated them on the importance of information missed such as No-Notice gas flows. No-Notice is a gas delivery that takes priority over Firm Transport but is reported separately. GasFundies scrapes No-Notice and applies it for more accurate demand models.

We continue to add pipelines and meters, starting with key pipes for modeling purposes. Our database already includes all the Kinder Morgan pipelines (NGPL, EPNG, TENN, etc.) and Enbridge (TETCO, Algonquin, Tres Palacios Gas Storage, etc.), covering every gas region. Bart's opinion on modeling is that key pipes and more recent history better represents the current landscape because market dynamics have changed so much, including the buildout of new infrastructure like pipelines to ease constraints and LNG terminals, and the increase in weather-adjusted Power Burn upon coal plant retirements.

# GasFundies®

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# THANK YOU!



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