

ENERGY WATCH™

Energy Watch™ delivers a quarterly analysis of power & natural gas markets and policy issues that impact price outcomes over a 10-year forecast horizon in the PJM, ISO-NE, & NYISO regions.



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ENERGY WATCH™

Forecasting Energy Outcomes Over The Next 10 Years

Energy Watch™ provides a quarterly analysis of the power and natural gas markets in PJM, New York, and New England. Our ongoing assessments include reviews of market conditions, granular forecasts of pool-wide and zonal energy pricing, fuel input forecasts, policy changes, and how these may impact energy prices and generator spark spreads looking forward.

Who is the Energy Watch™ Audience?

ESAI Power helps investors, generation owners, lenders, developers, utilities, regulators, & energy buyers understand the micro and macro trends that impact power and natural gas prices.

Energy Watch™ Quarterly Provides:

- Quarterly analysis of market and policy issues affecting energy pricing dynamics over the next 10-year period for the power & natural gas sectors using security-constrained dispatch modeling.
- Forecasts of pool-wide and zonal energy prices in New England, New York, and PJM, including projections of fuel inputs.
- Supporting assumptions are provided in each quarterly report.
- Forecast data is provided in spreadsheet format, including monthly on-peak, off-peak, and 7x24 zonal power prices, along with delivered natural gas prices for most Northeast regional pricing points.
- Our long-term liquid natural gas (LNG) outlook reflects fundamental analysis, regional basis spreads, LNG projects under consideration, and key issues impacting the gas market.
- ESAI Power provides basis forecasts for most Northeast delivered gas pricing points, including Tetco M3, Transco Zone 6 New York, and Algonquin City Gate.
- **Energy Watch™ Quarterly** is available as part of our **Quarterly Power** and **Whole View** Services.



Energy Watch™ Quarterly Provides:

- Ten-year on-peak price forecasts in ISO-NE, NYISO and PJM are based on expectations for electricity demand and variations with seasonal weather forecasts, transmission and generation outages, and delivered forward gas prices.
- Fundamental-based outlooks with a close eye on forward curves and transactional activity.
- Granular details on the generation projects in the queue, upcoming retirements, & projects at-risk.
- Transparent forecast assumptions.
- Deep understanding of the nuances of market rules and regulations and how those changes will affect price outcomes.
- Assessment of risks and impacts of changing assumptions on forward curves.



Contact Us

For more information about **Energy Watch™**, please call Brian Doyle at **(617) 678-7962** or email at **bdoyle@esai.com**



About ESAI Power

ESAI Power is a market research and consulting firm that delivers focused analysis of the wholesale power markets in PJM, NYISO, ISO-NE and MISO. ESAI Power LLC, 401 Edgewater Place, Suite 640, Wakefield, MA 01880. © 2022 ESAI Power LLC and/or its affiliates. Document: EWQB001

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