



StormGeo Knows What a 1 Degree Error Can Cost

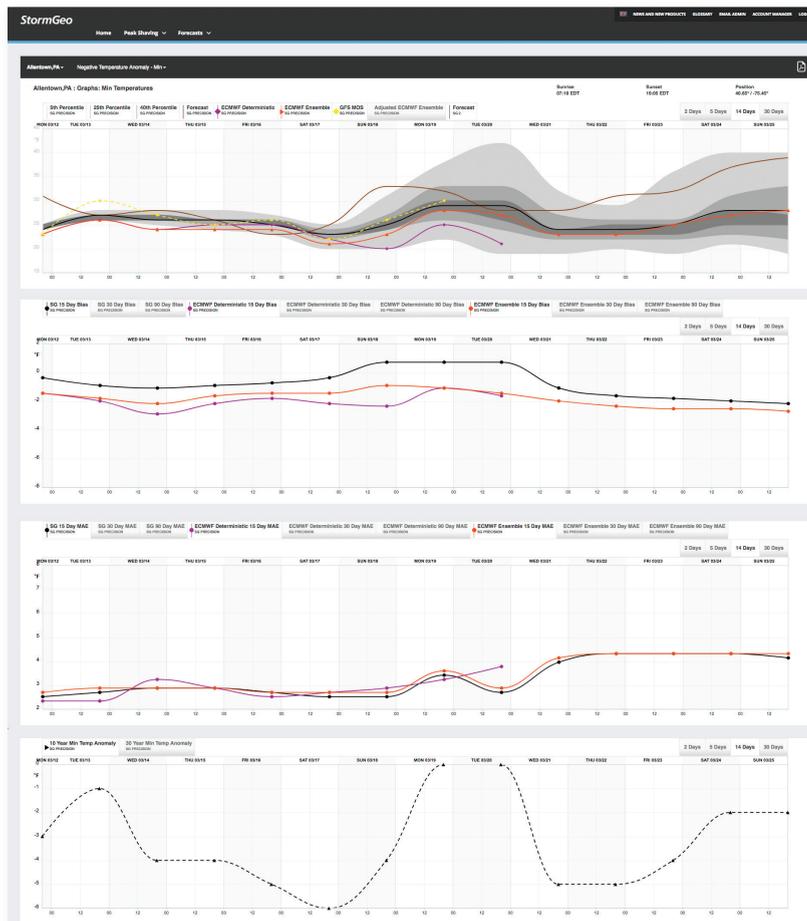
Forecasting accurately 99% of the time while having a considerable error during the 1% of time that truly counts should be considered a failed forecast, despite the average verification over all time-frames appearing successful. StormGeo's large team of atmospheric and data science PhDs have designed our forecasting solutions to have maximum alignment with the critical and time-sensitive decision points that occur within the energy industry.

Try StormGeo's forecasting services at no charge. Once you agree that our forecasts are best in class, specifically during that critical, 1% window, we can begin building a partnership that propels your business forward.

+ Programs

We support these programs, amongst many others:

- Next Hour & Next Day Trading
- Generation Commitments
- Peak Shaving
- Electric & Natural Gas Load Forecasting

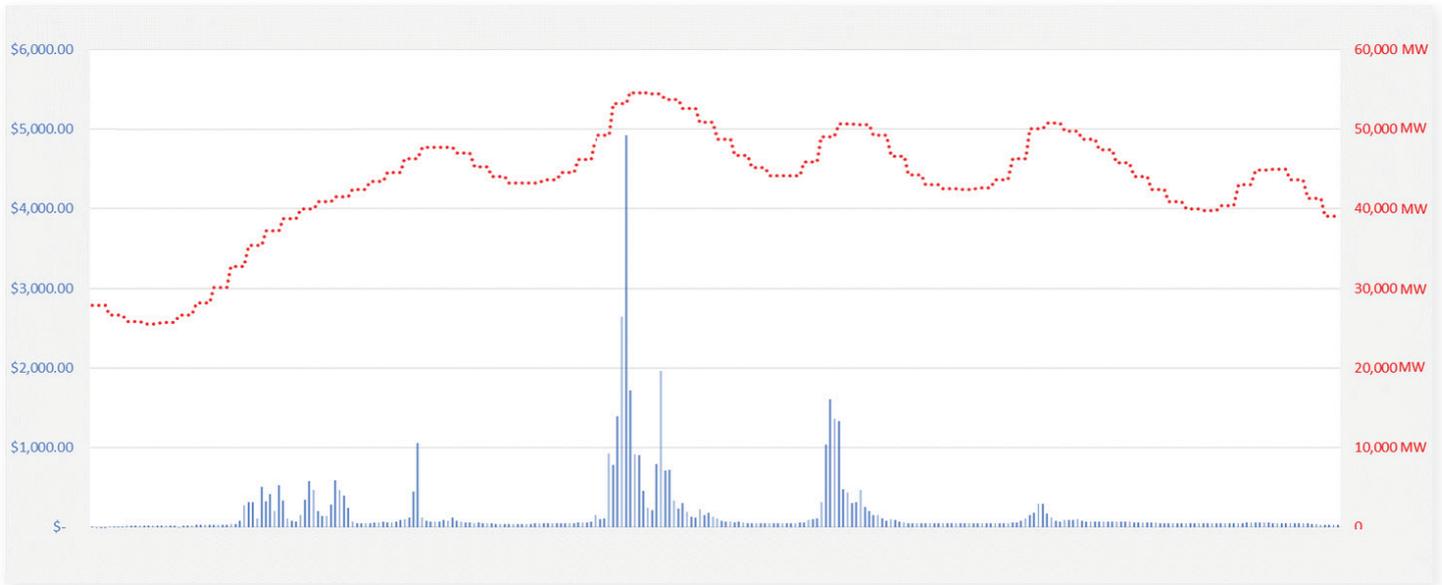


Our fully-balanced risk management solution for energy trading and load forecasting includes:

- Proprietary ECMWF model ensemble rank histogram and quintile-to-quintile calibrations to capture temperature extremes
- Bias-corrected Dynamic Model Output Statistics (DMOS) adaptive weighting technique for hourly values
- Optimum skill for all time-frames: next hour, next day, next week, etc.
- Calibrated ensemble probability values to accurately measure risk
- Multiple model opinions in addition to StormGeo's precision forecasts

Real-time Verification

Both MAE and bias verifications by station within user interface



StormGeo understand that only one bar in this graph really matters.

The StormGeo Advantage...

- Extreme Temperatures Forecast Solution**
 35-day ensemble calibrations
- Multi-Model Risk Management**
 Multiple forecast options to identify high risk periods
- Heat Wave/Cold Wave Probabilities**
 Effective probabilistic measurement of temperature ramp risks
- 10 Year/30 Year Temperature Anomalies**
 Helps quantify forecast extremes
- Min/Max Temperature Probabilities**
 Calibrated min/max ensemble plumes
- Precision Hourly Forecasts**
 Refreshed hourly to 144 hours
- Consult Your Meteorologist**
 24/7 access to meteorologists via phone and email
- Hosted Mapping Interface**
 Real-time and future forecast map layers

+ Sign up!

Ready to do business with a new type of weather company?

Contact info@stormgeo.com or visit stormgeo.com to sign up for a free trial of our solution.