

Population Weighted Degree Day Indices

Delivery frequency : four times a day

Generated for every run of the GFS and European Ensemble. The regional and L48 Population Weighted Degree Day Indices Used for estimating natural gas Supply and Demand and price forecasting.

Population weighted degree days calculated based on regional population changes obtained from Census 2010 data set.

ACTUAL WEATHER :

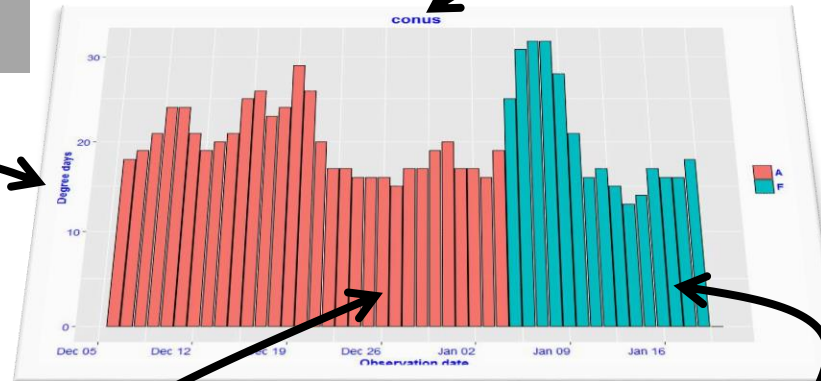
Internal proprietary source used for hourly observations at 1800+ cities across the Lower 48 states. Weather observations obtained every hour on the 5's.

Easton Research Weather Index based on actual hourly weather observations for the last 30 days at 1800 + cities in the US Lower 48 states.

CENSUS DATA :

Population data obtained from the Census 2010 data set. Accounts for yearly population growth and changes based on new household creation in various parts of the country. Population granularity obtained down to individual zip codes. Grossed up by city, Metropolitan Statistical Area (MSA), individual state, EIA Region and Lower 48 states

US Lower 48
EIA Regions
Individual states
Cities
Metropolitan statistical areas (MSAs)



Easton Research Weather Index based on daily 15 day forecast at 1800+ cities in the US Lower 48 states updated 4 times a day

WEATHER FORECAST:

Internal proprietary source used for 15 day forecast. Hourly 5 day forecast is also available for 1800+ cities across the Lower 48 states.