Weather and Settlement Price Data

Helps them to determine when to buy power and to sell power

Supply and Demand Curve

|  |
| --- |
| 1 hour in the day that is the highest |
| The highest level on which there is a strain on the market |
| Indicator of strain |

X-Axis and Y-Axis

X-Axis Time – Hours, Days or Months

Y-Axis Occurrences – Wind generation

On days when it really windy we

How does the load in the wind correlate with the price

Scatter Plot

6 things to correlate

All Load (Consumer) vs Wind Speed

Pricing and Wind Speed

Visualization Techniques

* Plot it
* Scatter Plot
  + Interactive Bubble Scatter Plot
* Map it
  + Heat Map