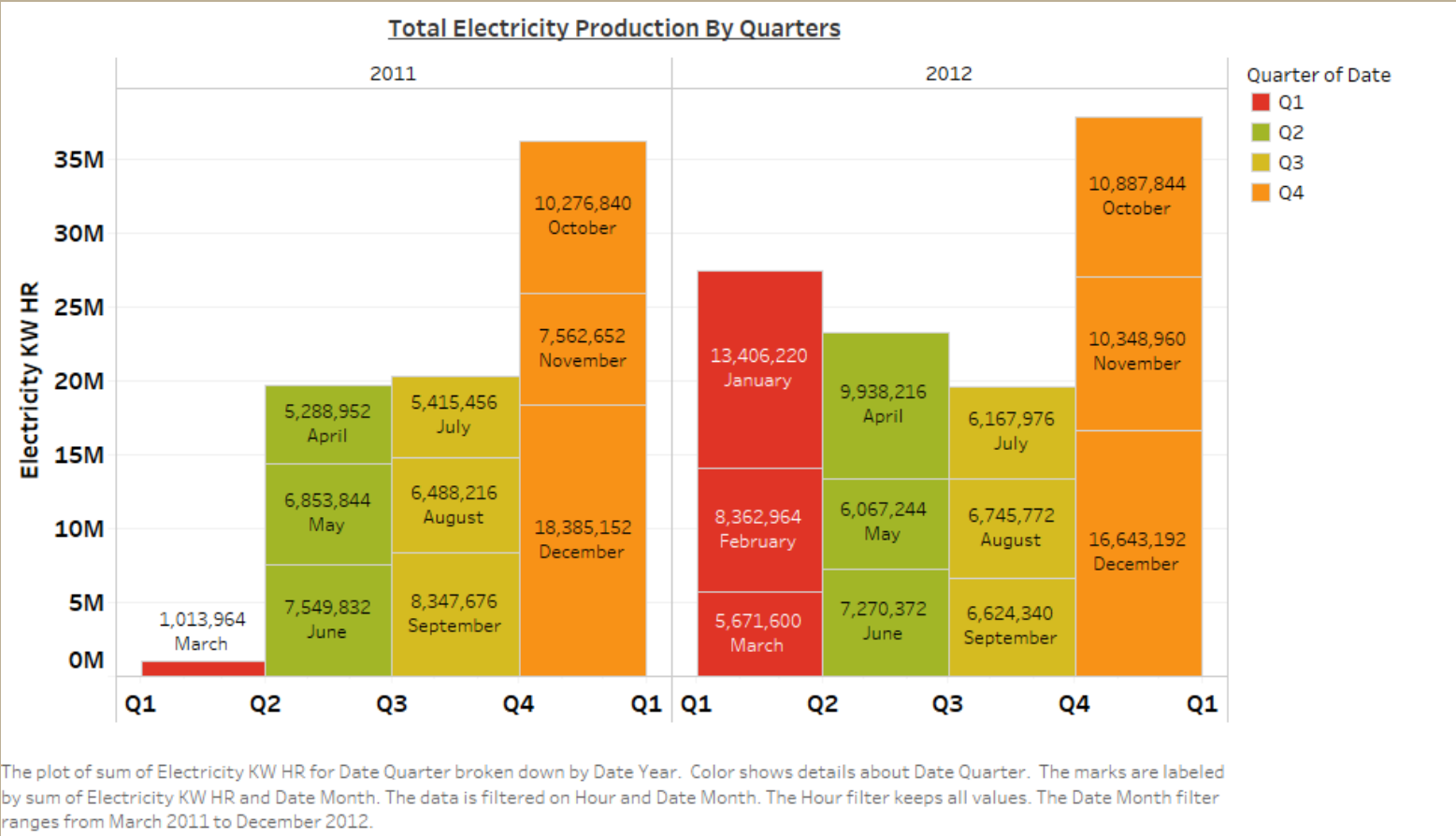
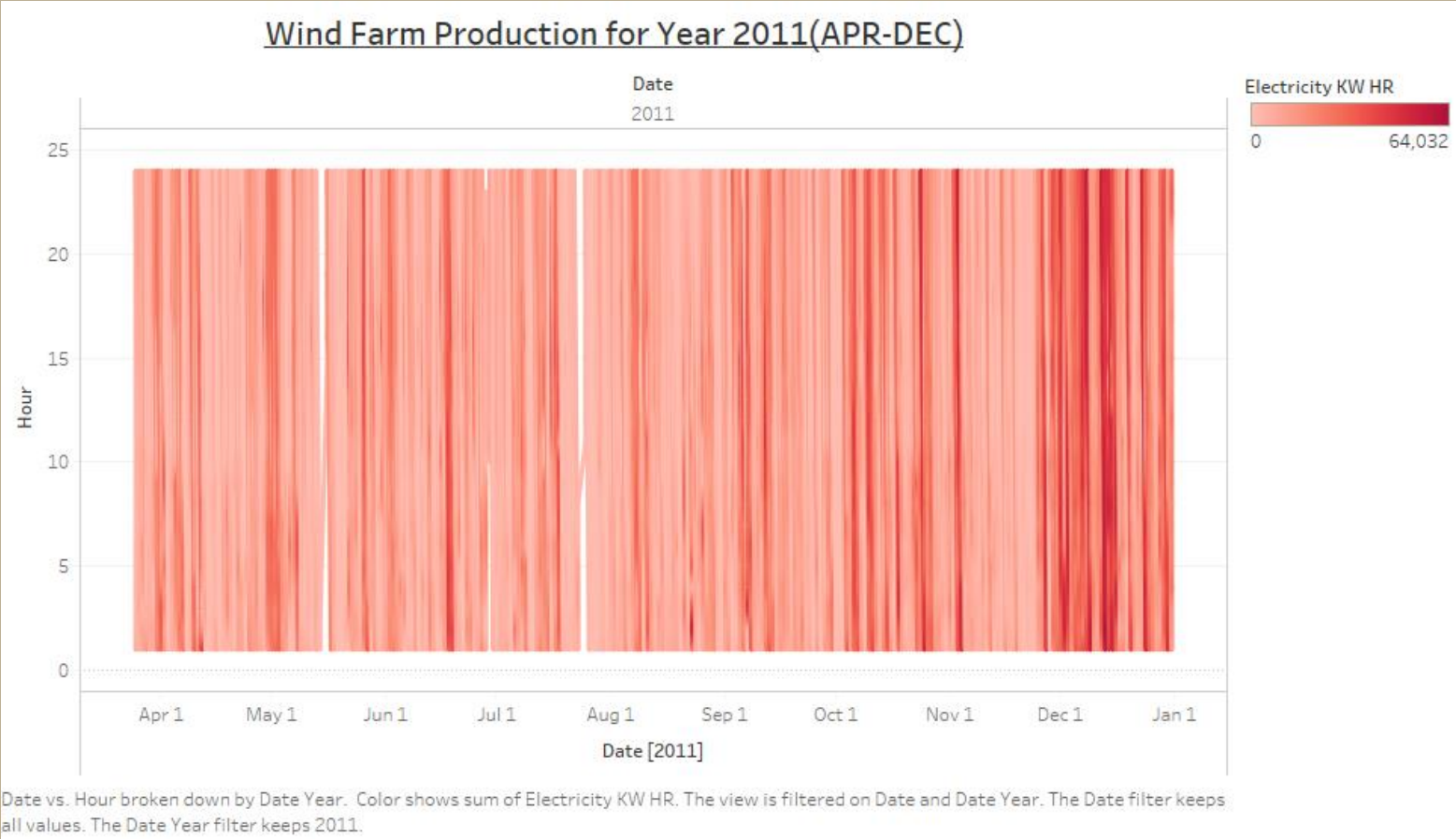


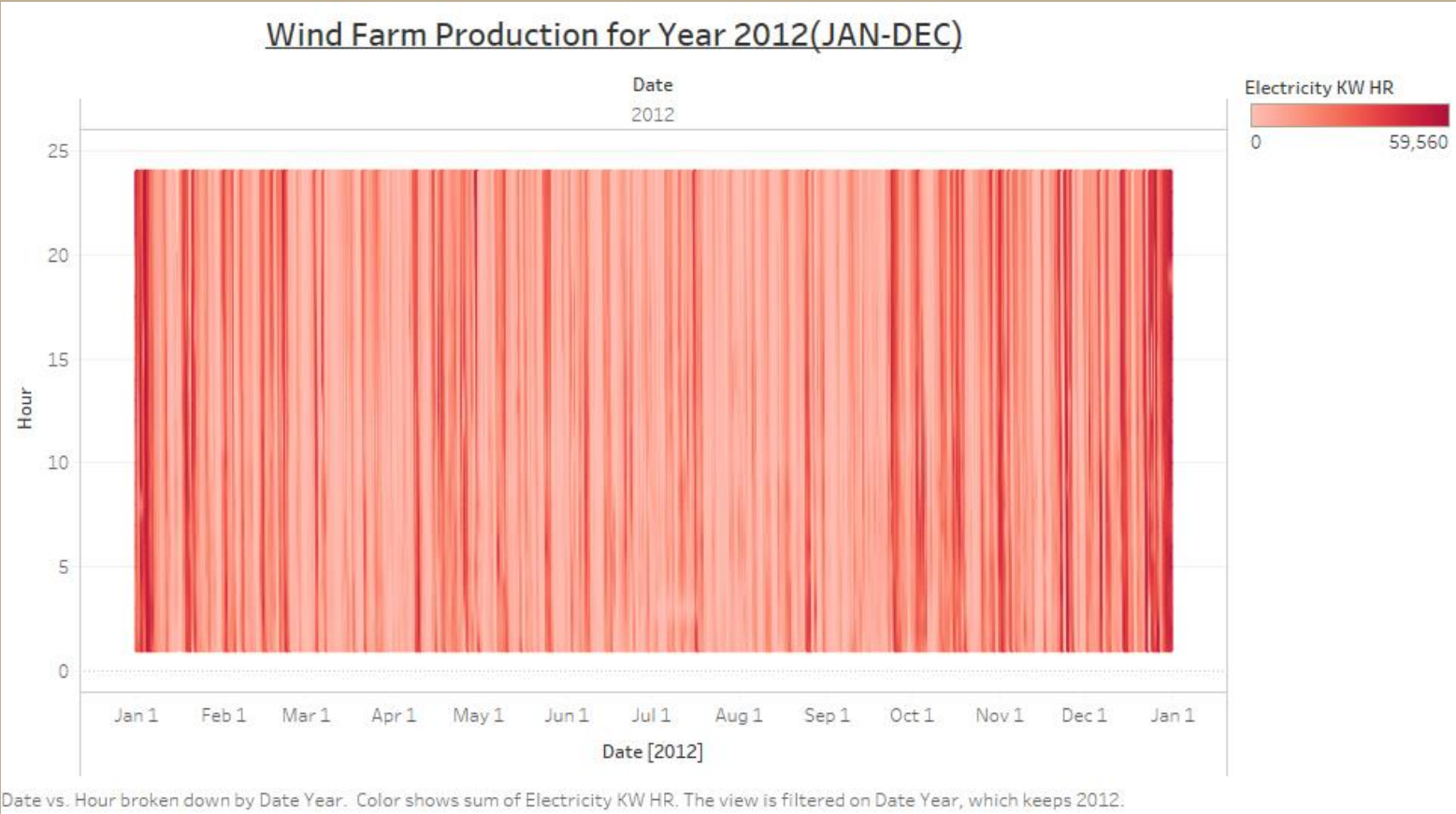
Stacked Bar Graph: Production by Each Quarter and Months in each Quarter



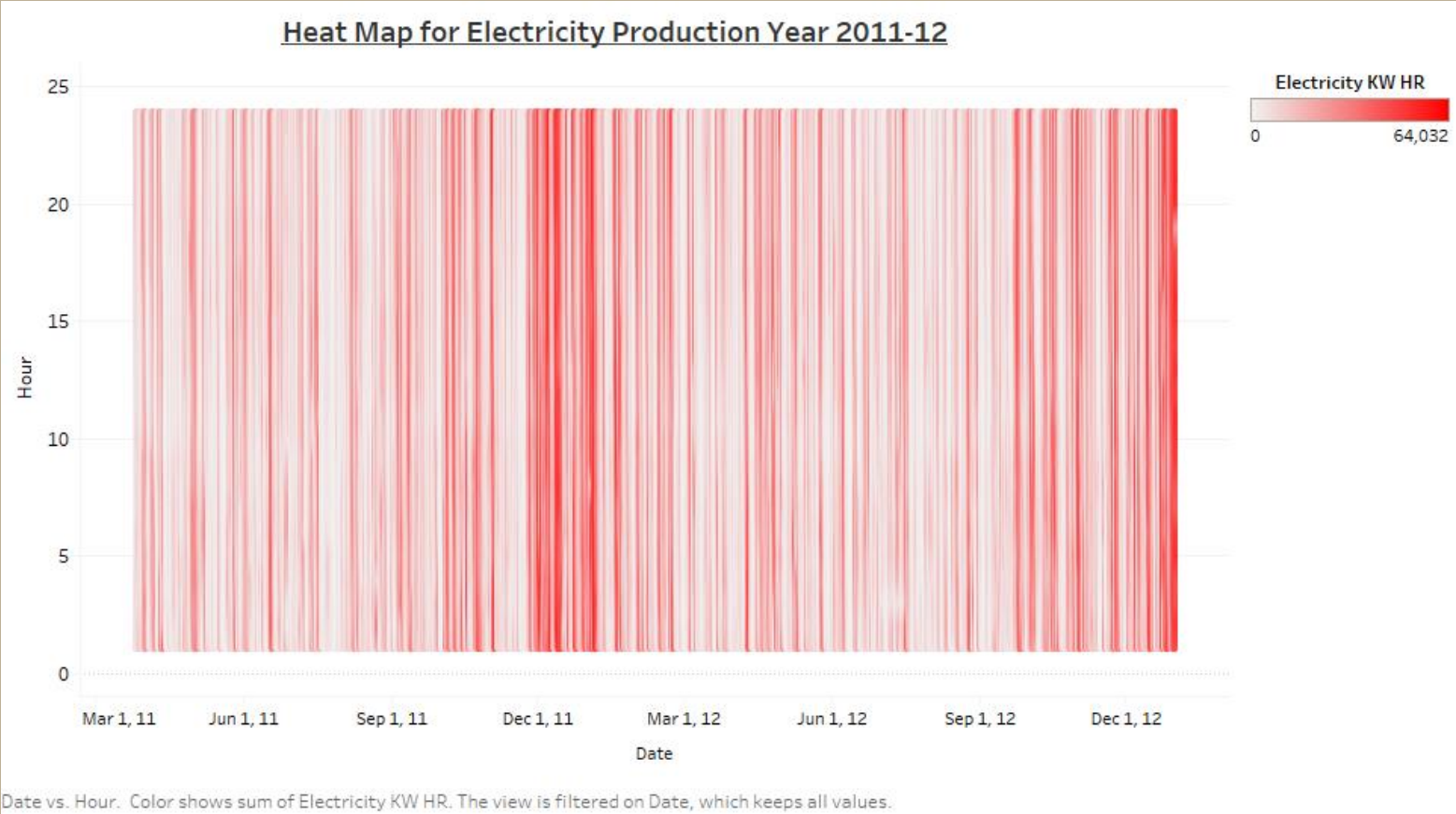
Heat Map: Energy Production Through Wind Year 2011



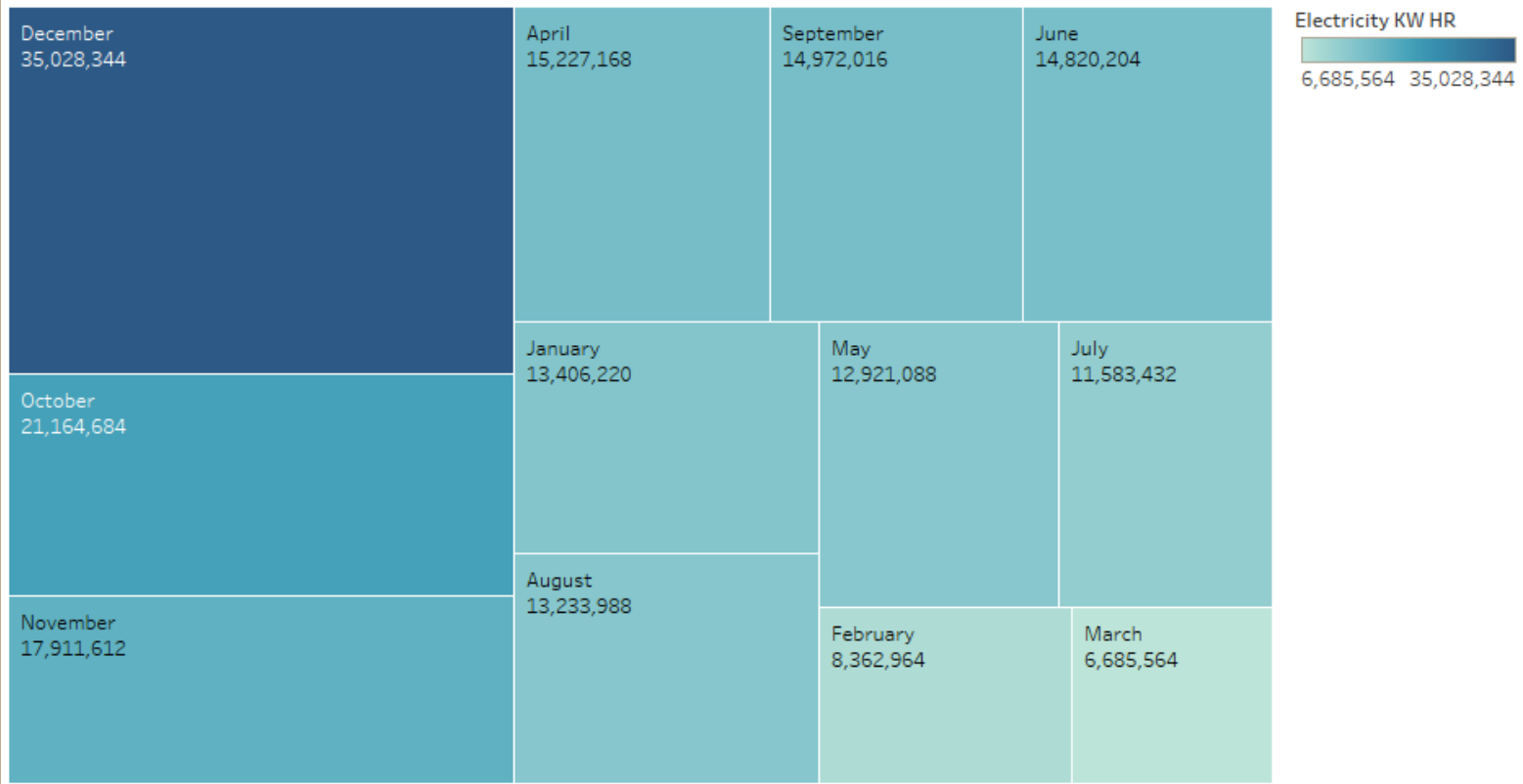
Heat Map: Energy Production Through Wind Year 2012



Heat Map: Energy Production Through Wind Years Combined 2011-12

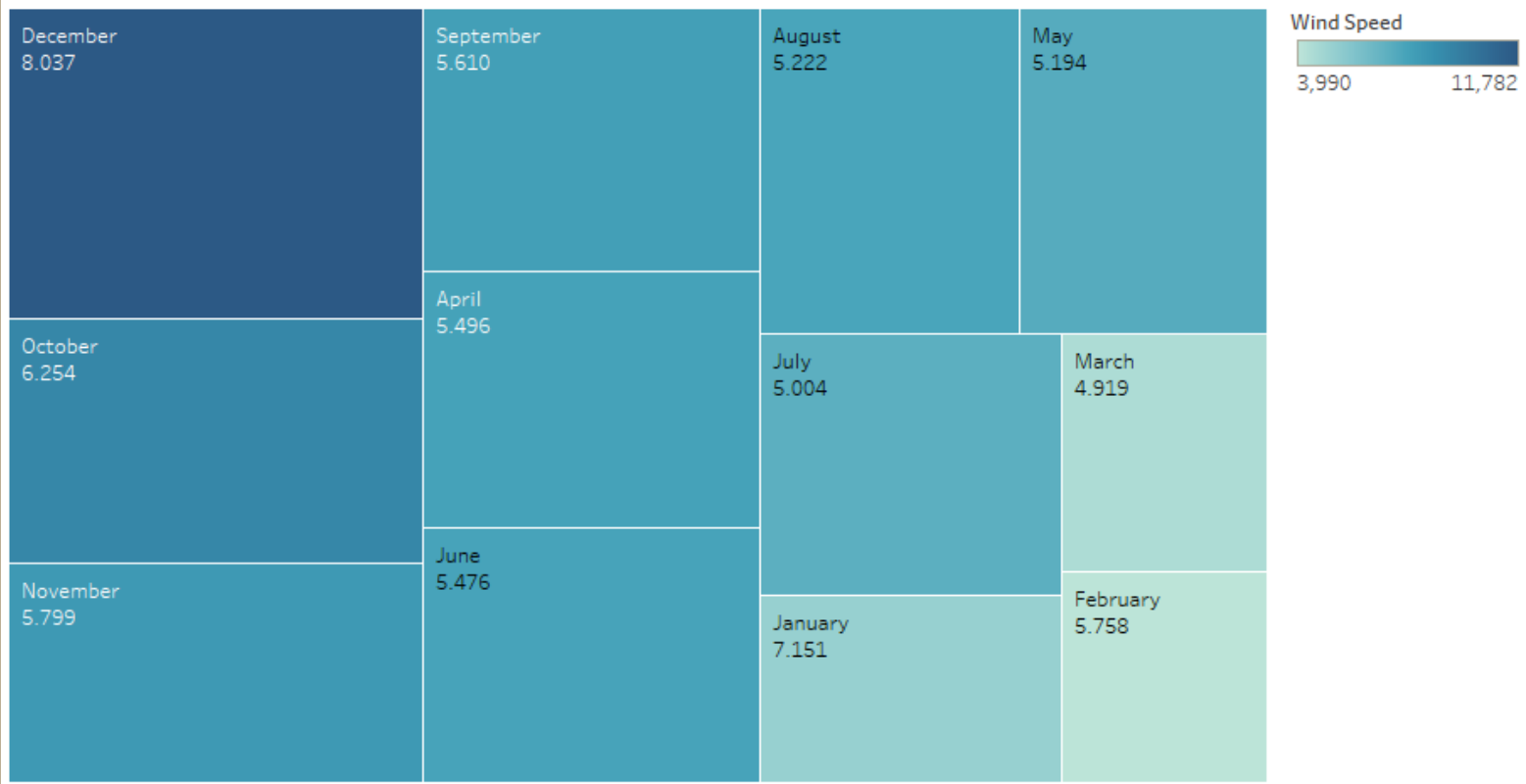


Tree Map for Electricity Production 2011-12



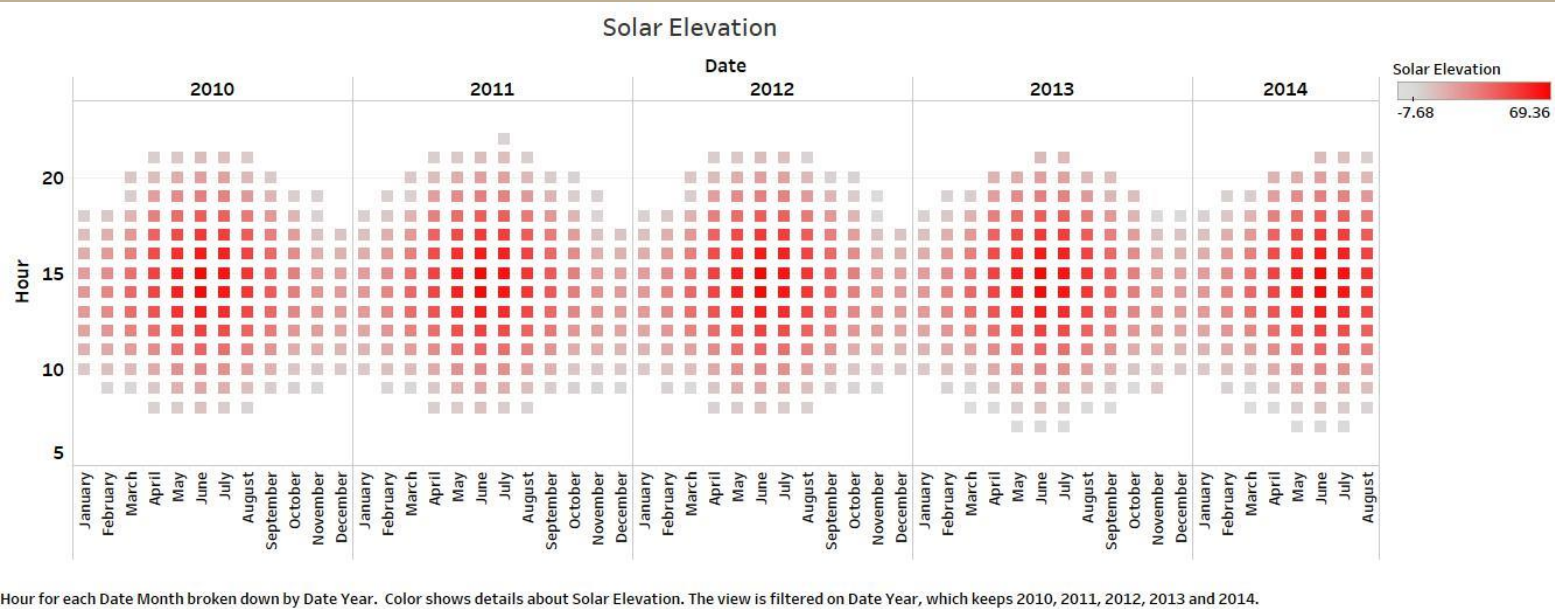
Date Month and sum of Electricity KW HR. Color shows sum of Electricity KW HR. Size shows sum of Electricity KW HR. The marks are labeled by Date Month and sum of Electricity KW HR. The data is filtered on Date Quarter, which ranges from 2011 Q1 to 2012 Q4. The view is filtered on sum of Electricity KW HR, which keeps all values.

Tree Map for Wind Speed 2011-12

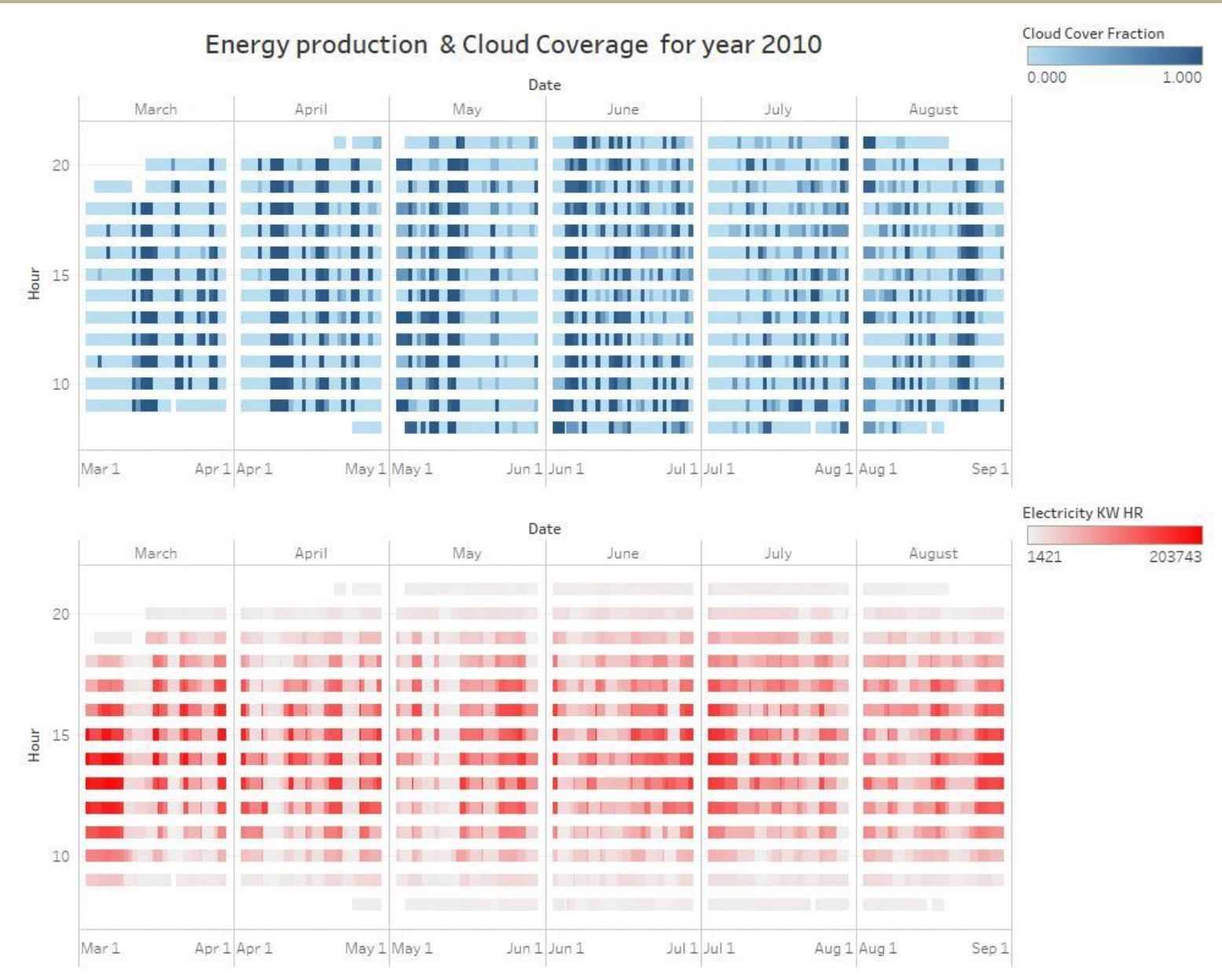


Date Month and average of Wind Speed. Color shows sum of Wind Speed. Size shows sum of Wind Speed. The marks are labeled by Date Month and average of Wind Speed.

Energy Production Through Solar Panel (2010-2014)

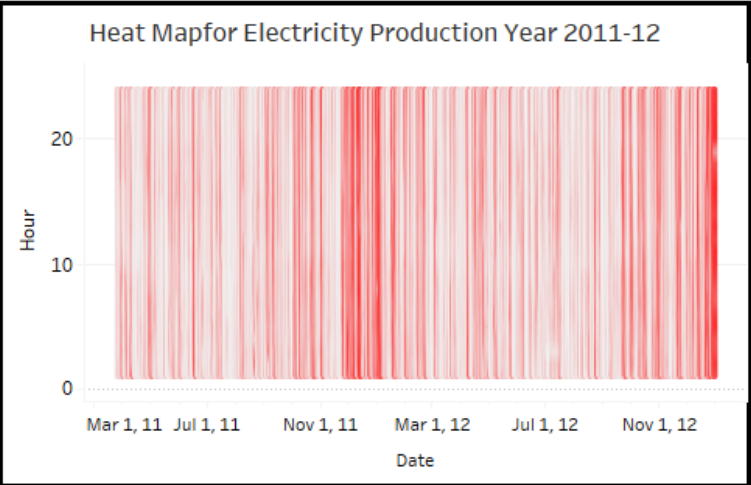
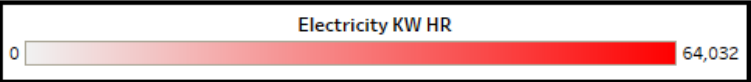
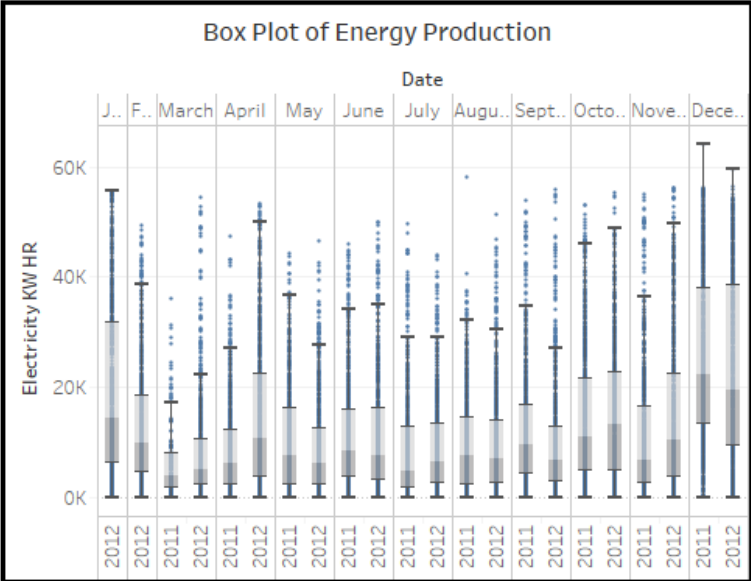
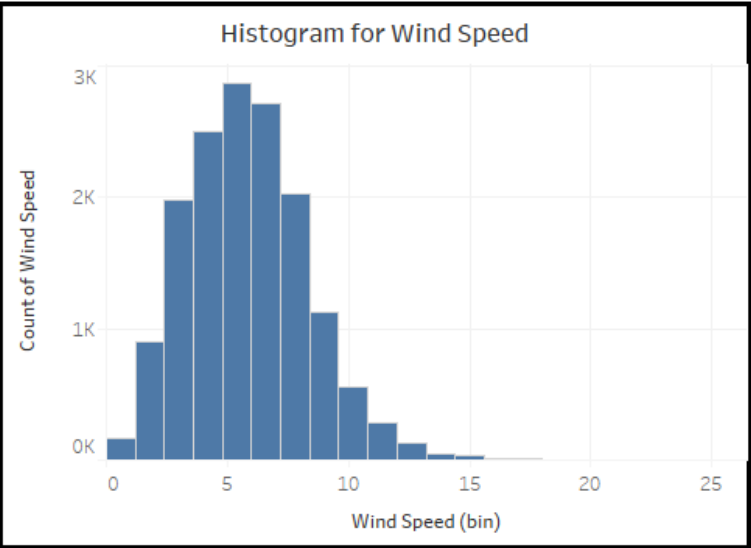
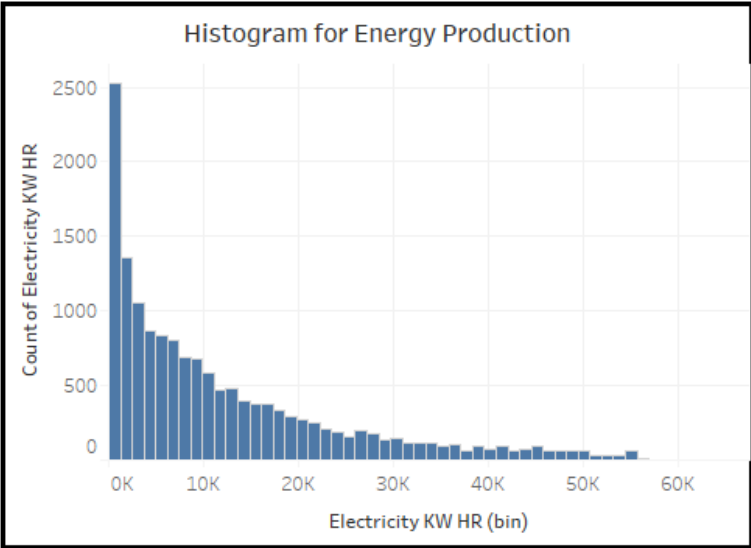


Heat Map: Cloud Coverage vs. Energy Production





WindFarm Electrcity Production over Years



Exploratory Data Analysis Dashboard Depicts the data distribution, seasonality and Production.