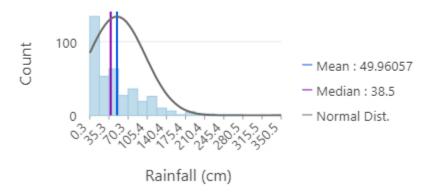
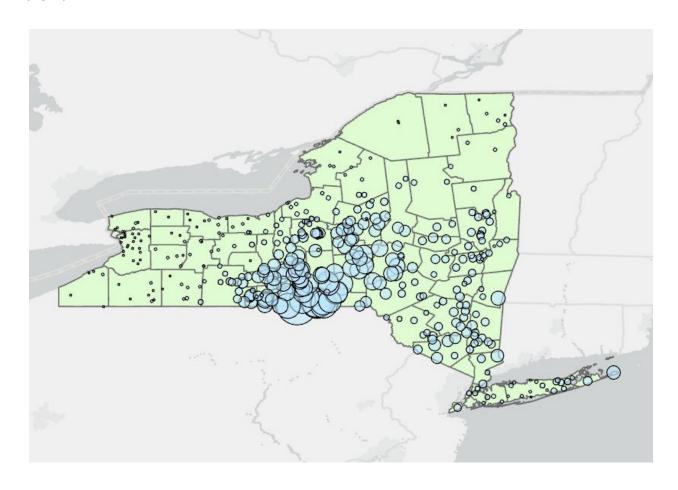
Exported Maps as JPGs, not layouts, as instructed

a. A histogram of rainfall in centimeters by New York State weather stations on 9/8/2011

Distribution of Rainfall in cm

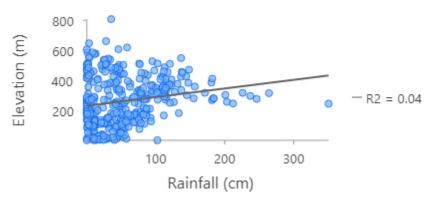


b. A proportional symbols map of weather stations by precipitation in New York State on 9/8/2011

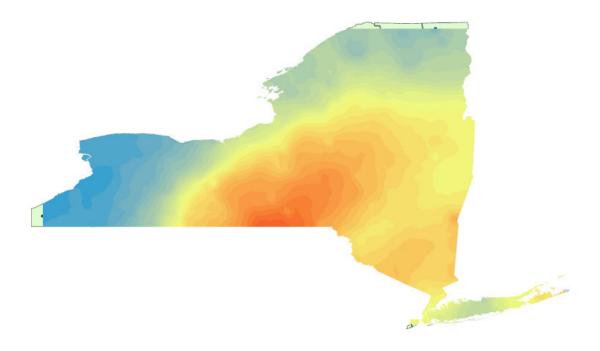


c. A scatterplot graph of the relationship between Precipitation (X axis) and Elevation (Y axis)





d. A map of the Inverse Distance Weighting surface interpolated from the precipitation data

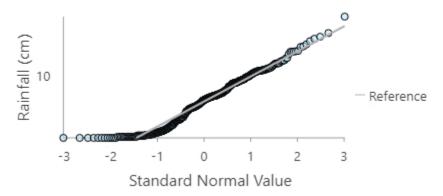


e. A table showing the attributes of the three counties with the highest predicted mean rainfall

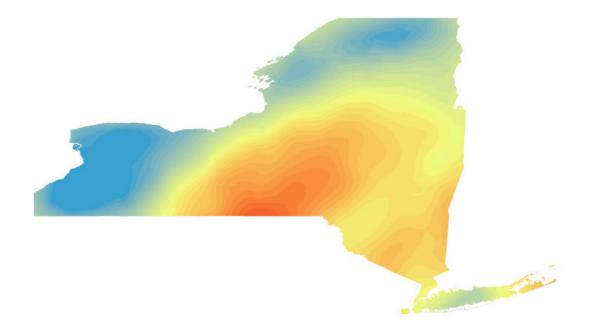
County Name	Predicted Mean Rainfall (cm)
Broome	173.5
Chemung	150.5
Chenango	128.3

f. A QQ Plot of the square root transformation of the Precipitation data against a normal distribution.

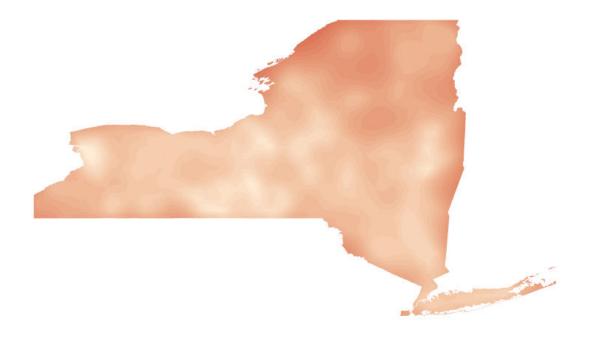
Rainfall vs. Normal Distribution



g. A map of the Kriging surface interpolated from the precipitation data



h. A map of the Kriging Standard Error surface interpolated from the precipitation data



i. A map of a calculated surface of the differences between the Kriging and IDW estimated prediction surfaces

