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The goal for this assignment is was to obtain data that was an interest to me. Well based on how the society functions, we need one major thing that needs all of our goods to be transported from one area to another. So, I thought what other data would there be to collect that the cost of gas. The data I collected were on the prices of gas around the Rochester Region in the last 36 hours. I obtained data on the four types of gasoline, regular, midgrade, premium and diesel fuel.

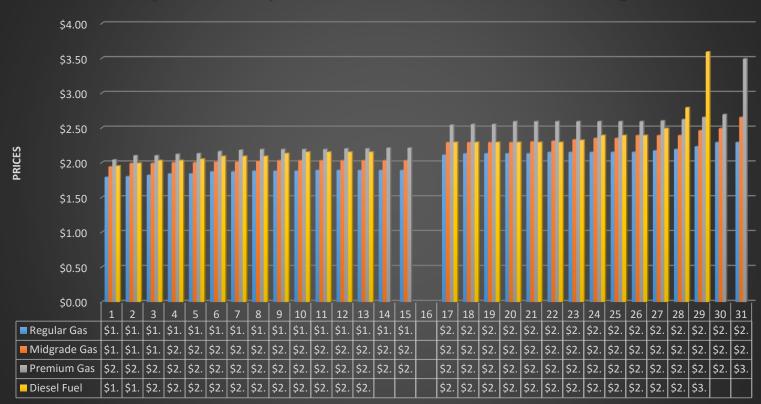
As you look the chart, I listed the prices of the gas in order from cheapest to the most expensive denoting the half way point with the black divider. The upper half is colored to green to tell you those prices are the cheaper ones and the lower half is colored to red that those prices are the expensive ones. With every price, I made sure to tell you the company who is providing the gas and where they are located within the Rochester Region. Thus, depending on your location, it would be up to you to know where the cheapest gas is located to you based on your location. Also, I provided a chart to show you the differences between the types of gas and their relative prices and the average price for each type of gasoline.

I obtained my information from: http://www.rochestergasprices.com/index.aspx?fuel=D¹

The link below will allow you to take a look at my assignment:

http://moxie.cs.oswego.edu/~kibezim/coursework/isc110/spreadsheetProject.xlsx

¹ Coupal, Dustin, and Jason Toews. "How Does GasBuddy Work?" *Rochester Gas Prices*. Web. 24 Mar. 2016.



Cheapest and Expensive Gas Prices in Rochester Region

Now this chart isn't the best way to view this data but it does show the range of prices that different companies charge for their gas. For example, if you look in the chart you can see that one company charges \$2.29 for their regular gasoline but another company charges the same for the cleaner fuel.