**Crustacean Bar Graph**

A graph of a bar chart

Description automatically generated with medium confidence

Figure 1. Comparing Big Moose and G crustacean amount.

Main Takeaway: G lake has a higher total crustacean mean average compared to that of Big Moose. G has a higher average of about 0.35.

**Rotifer Bar Graph**

A graph of a bar chart

Description automatically generated with medium confidence

Figure 2. Comparing Big Moose and G rotifer amount based off average.

Main Takeaway: Big Moose has a higher rotifer average than that of G, which is still less than .001 diffeence.

**Rotifer Scatter Plot**

A graph with red and black dots

Description automatically generated

Figure 3: The scatter plot shows the Density of Rotifer throughout the years. Red is a linear trend line.

The density of Rotifer slowly decreased from between 1995 and 2010. It dropped about .4 in amount.

**Crustacean Scatter Plot**

A graph of a graph showing a number of different sizes of dots

Description automatically generated with medium confidence

Figure 4. Shows the Density of Crustcean throughout the years. Red line is a linear trend line.

Main Takeaway: The Crustcean total density increased from between 1995 and 2010. It increased about .03 throughout the years. We can also observe some outliers on the graph, as well.