Bennett Hamilton

4/30/23

Project 2 Report

1. What your own-choice quantity was and how it fits into the simulation.

1. A table showing values for temperature, precipitation, number of rabbits, height of the rye grass, and your own-choice quantity as a function of month number.

1. A graph showing temperature, precipitation, number of rabbits, height of the rye grass, and your own-choice quantity as a function of month number.

1. A commentary about the patterns in the graph and why they turned out that way. What evidence in the curves proves that your own quantity is actually affecting the simulation correctly?

For my phenomenon/interaction I chose to incorporate a farmer entity. This farmer performs four main actions. He waters the grass when it falls below 10 inches, which is added to the overall precipitation. He cuts the crass