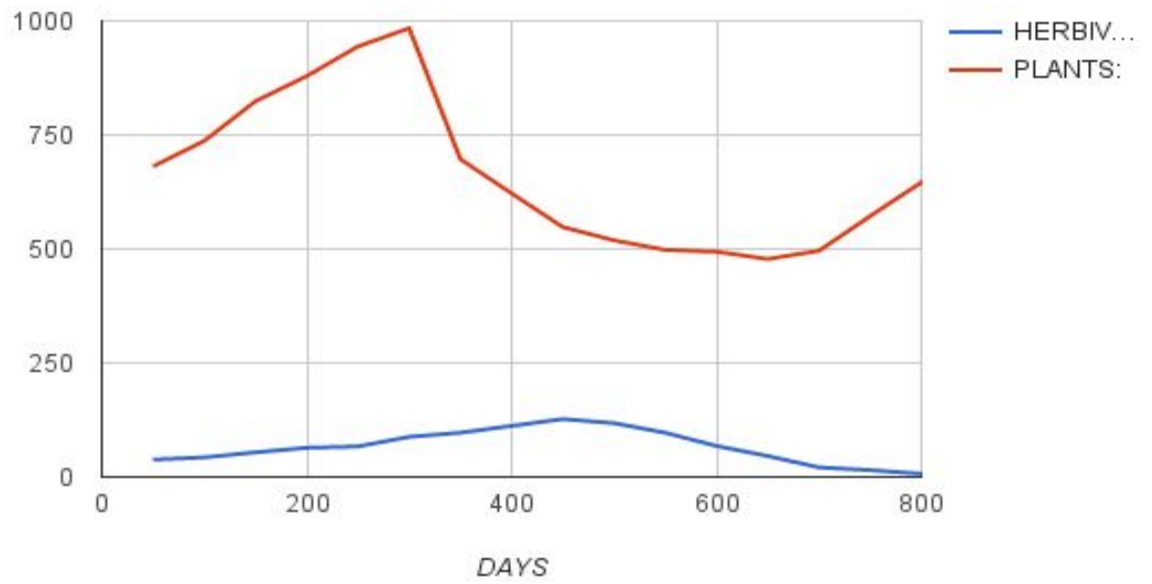


REPORT

It seems like with the carnivores added the amount of fluctuation changes greatly because what I saw happen was with the predators added it stabilizes the ecosystem for a certain period of time. However, I couldn't get the parameters as stable as I wanted the ecosystem to be. What ends up happening is the herbivores skyrocket and then the predators also skyrocket whilst making the herbivores decline at a high amount every 50 days. Eventually the amount of herbivores would decline to the point of extinction then once the herbivores are gone the carnivores go extinct soon after. Once these are both gone the ecosystem sees a boom in plant growth and it just keeps increasing since no herbivores are there anymore.

HERBIVORES: and PLANTS:



CARNIVORS and HERBIVORES

