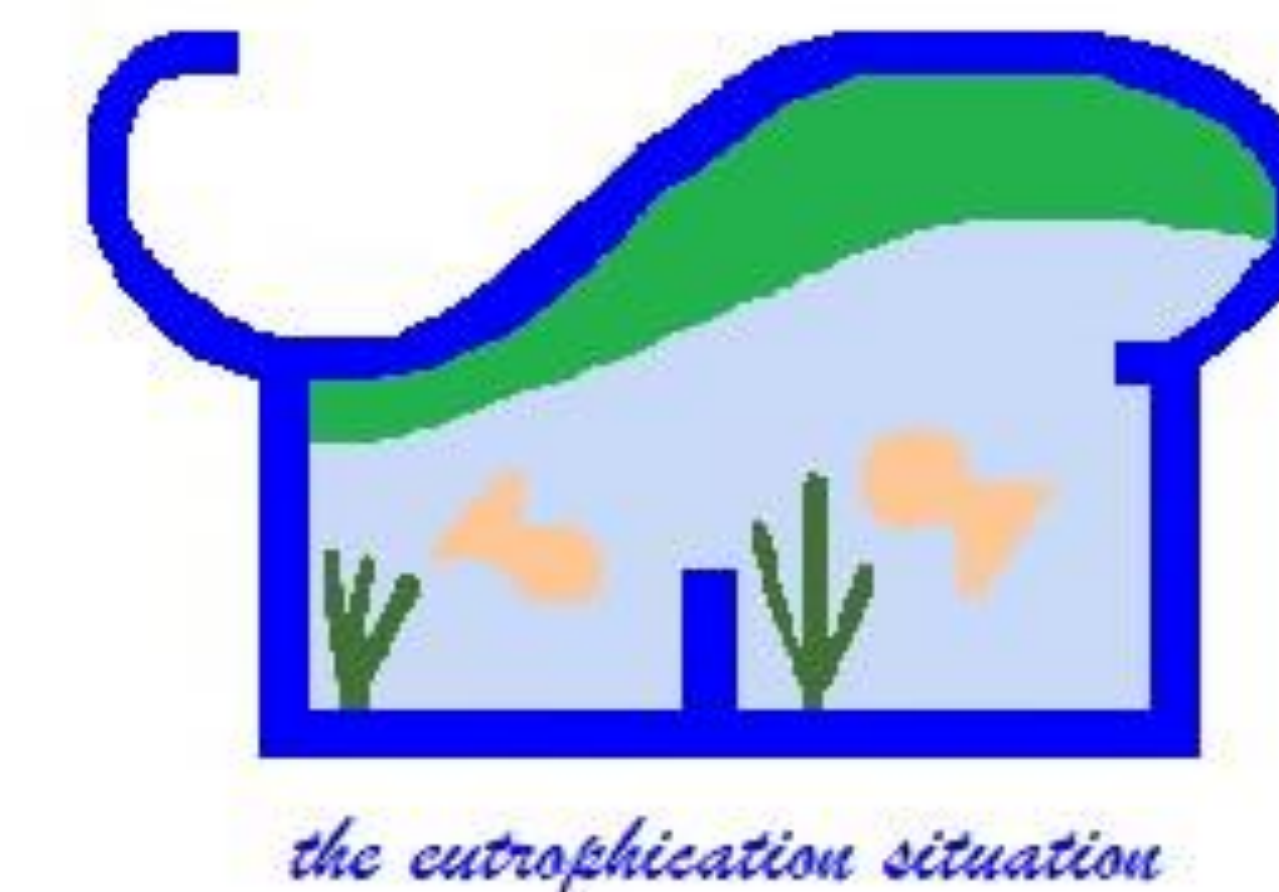


The Eutrophication Situation

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What is Eutrophication?

- Natural process
- An excess of nutrients within a body of water
- Supports plant life, specifically algae

Human Acceleration

Reduce in Biodiversity

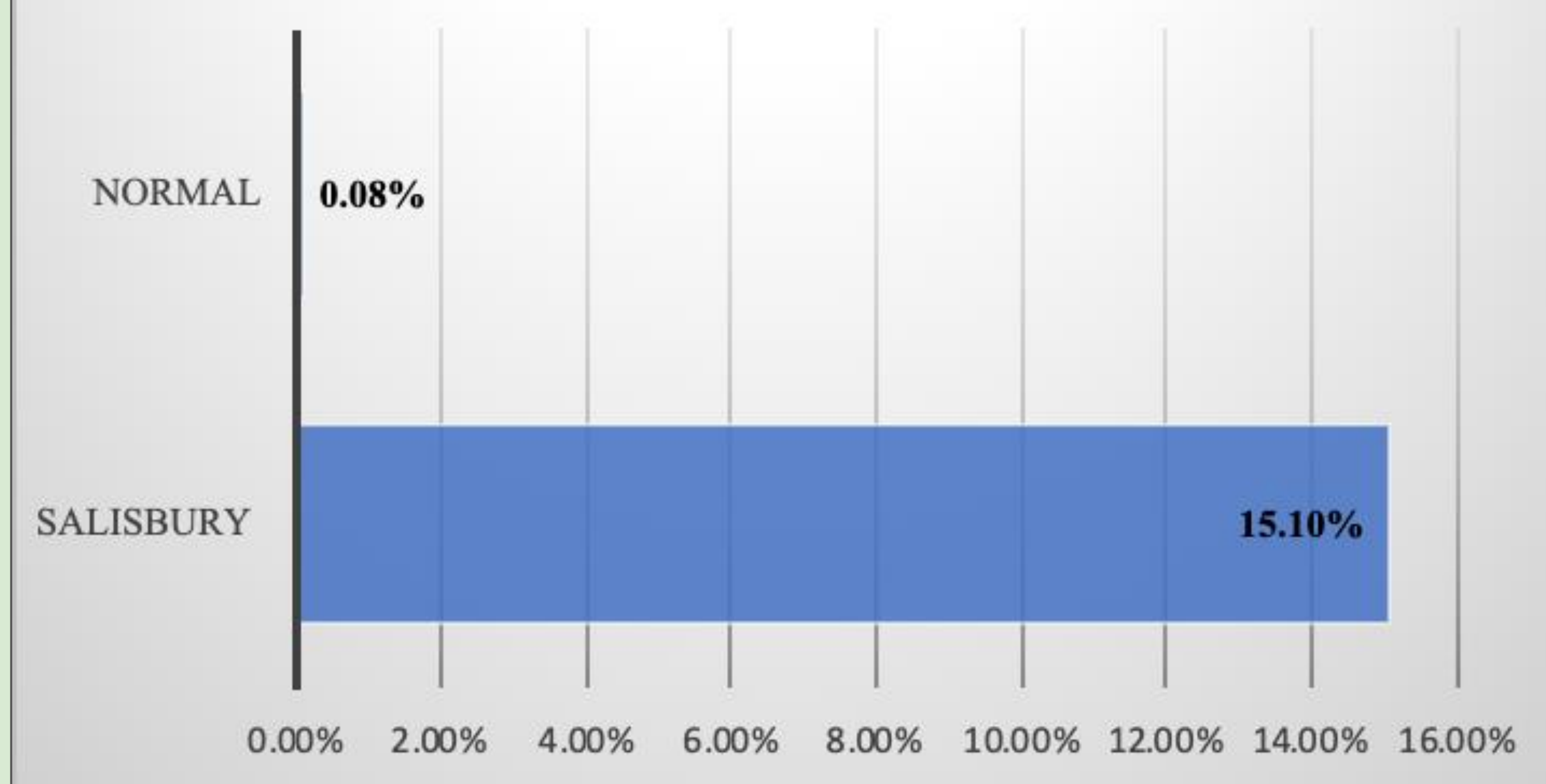
Reduced Water Quality

Reduced Water Practicality

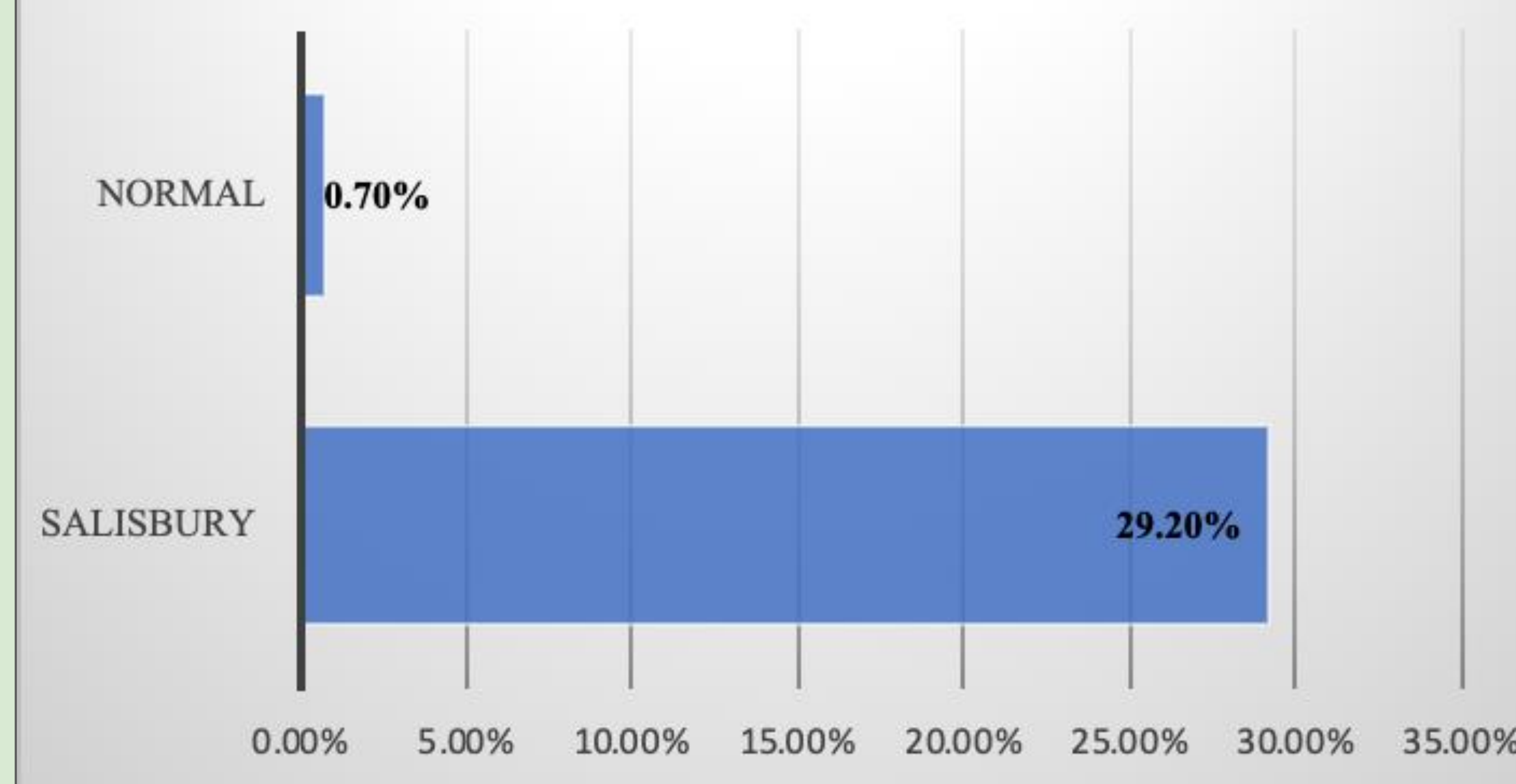
Our Goals

- Inform members within the WPI community of eutrophication
- Provide ways that people can contribute to reduce the effects of eutrophication

Phosphorus in Pond



Nitrogen in Pond



Normal pH:
6.5-7.5

Eutrophic pH:
7.5-8.5

Methodology & Solutions

- Researched the causes and effects of eutrophication
- Developed infographic to spread awareness

Eutrophication is a significant issue that humans accelerate, and people should be aware of its effects that it has on Worcester and the world abroad.

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