Chemical Inhibition of *Nitrosomonas europaea*

Caslin Gilroy
Eutrophication in wastewater treatment plants

1. Algae grow fast, using up lots of oxygen and blocking sunlight
2. Aquatic plants begin to die
3. Dead matter provides food for microbes ...
4. ... increasing the competition for oxygen
5. Water becomes deoxygenated - fish die
Thank you!

- Tyler Radniecki
- Dr. Semprini