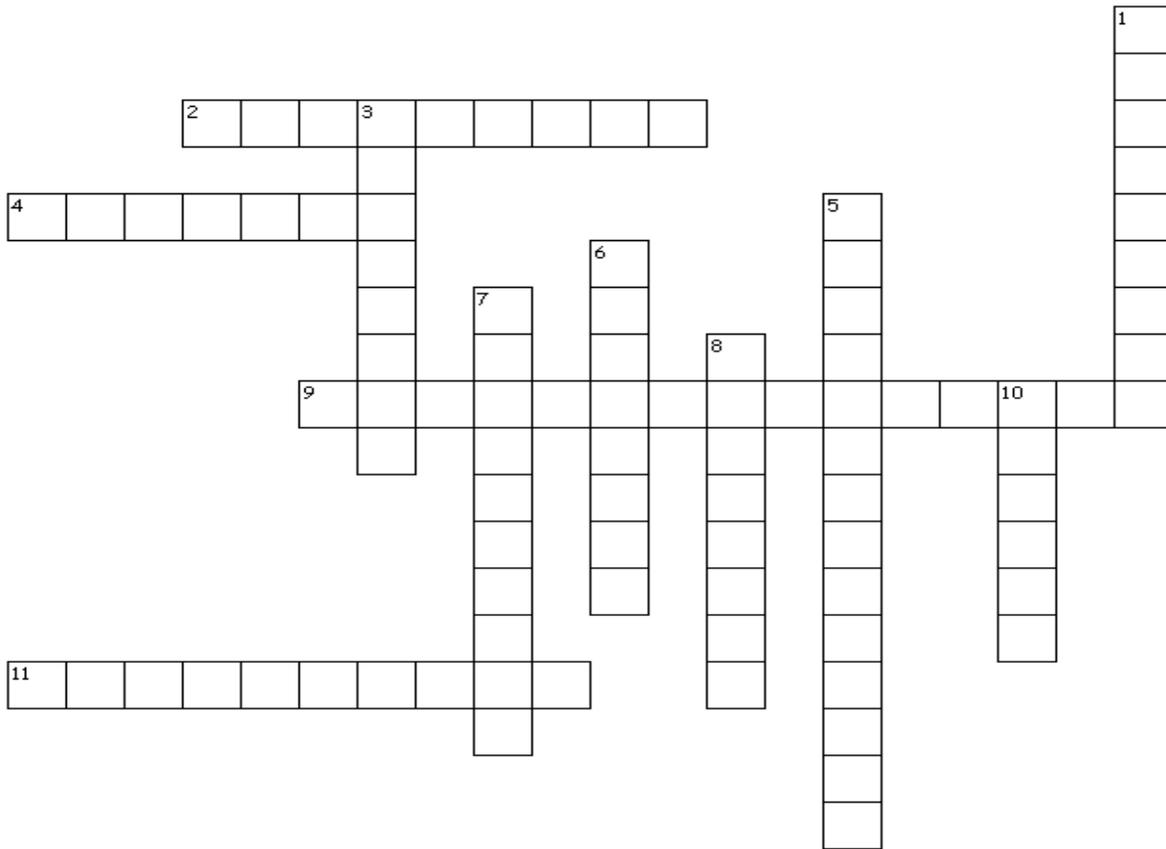


Wastewater Treatment Crossword Puzzle

Activity: Use the wastewater treatment glossary and water words below to complete this puzzle



CLUES

Across

2. The amount of cloudiness of a normally clear liquid due to the suspension of solid particles.
4. Life or natural processes that require an environment with oxygen.
9. The amount of molecular oxygen dissolved in water.
11. A separate sewer that carries rain and melted snow from street runoff.

Down

1. The biological decomposition of organic matter in sludge by anaerobic or aerobic microorganisms in the wastewater.
3. Single-celled microscopic organisms that may be used in a variety of biological treatment processes.
5. Microscopic animals and plants of simple cell structure that feed on the wastes in wastewater to remove organic pollutants.
6. Wastewater flowing into a treatment process or treatment plant
7. The used water and solids that flow to a treatment plant.
8. The process of adding air in wastewater treatment to provide oxygen for microorganisms and to keep solids in suspension.
10. Oily or fatty matter.