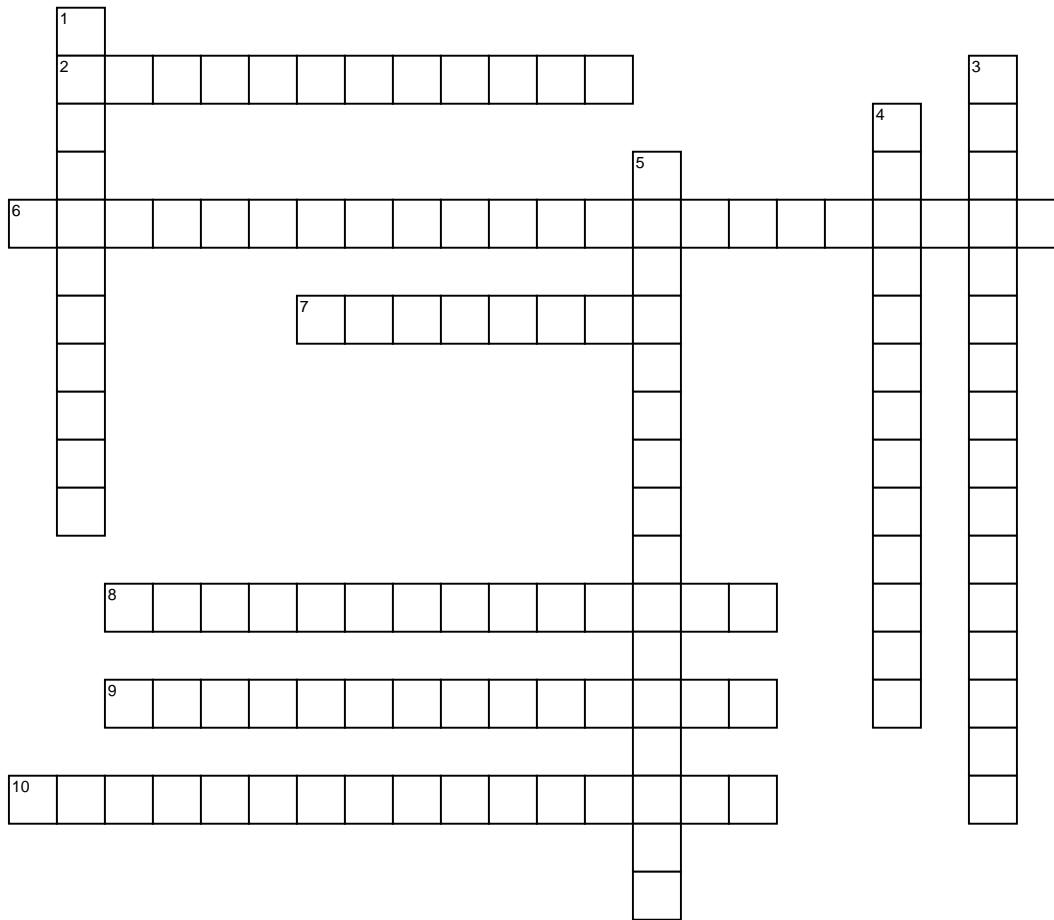


Disinfection



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ACROSS

- 2 Chemical compounds, available as liquids or solids, containing available chlorine.
- 6 Addition of chlorine to water until the chlorine demand has been satisfied.
- 7 A substance that changes the speed or yield of a chemical reaction without being consumed or chemically changed by the chemical reaction.
- 8 A measure of the capacity of a solution or liquid to neutralize acids or bases.
- 9 The difference between the amount of chlorine added to water and the amount of residual chlorine remaining after a given contact time.
- 10 The concentration of chlorine present in water after the chlorine demand has been satisfied.

DOWN

- 1 Compounds formed by the reaction of hypochlorous acid with ammonia.
- 3 The concentration of chlorine present in water after the chlorine demand has been satisfied.
- 4 The total concentration of chlorine in water, including the combined chlorine and the free available chlorine.
- 5 The addition of chlorine to the plant effluent, following plant treatment, for disinfection purposes.