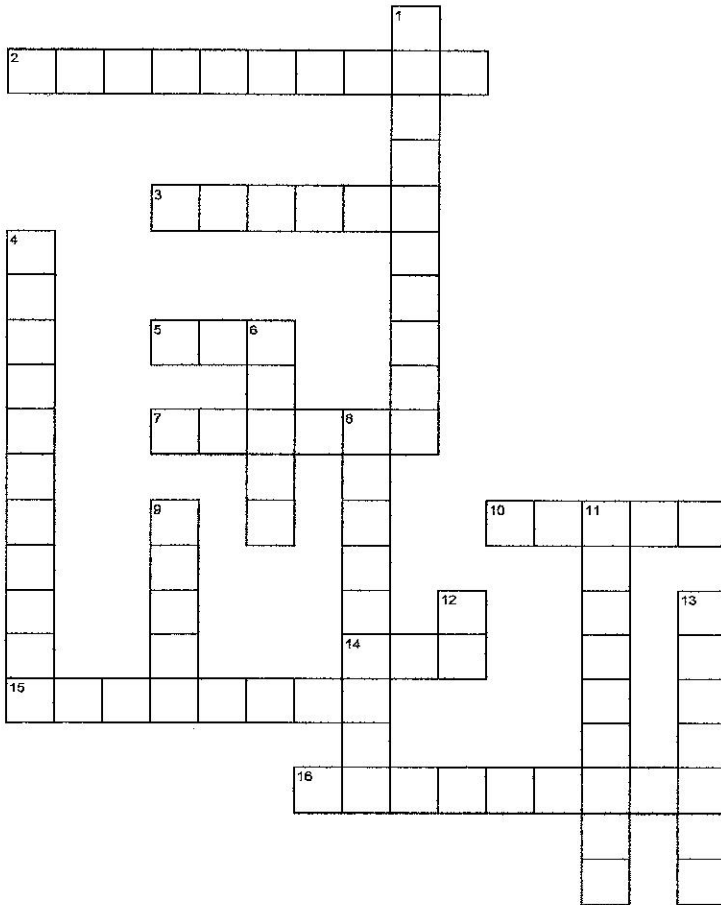


Crossword Puzzle IV

Barb Smith



EclipseCrossword.com

Across

2. This is used to prevent moisture from entering the sample.
3. When using volumetric glassware, the liquid level should be read where on the meniscus.
5. The chlorine residual may be determined using this reagent.
7. A sample with a pH of 6.5 at 25 degrees C is said to be this.
10. The sum of TSS and dissolved solids are considered these types of solids.
14. Fixed residue is considered the same as this.
15. One would expect to find highest nitrate levels in a well functioning WWTP here.
16. Duplicates are analyzed in the laboratory to measure this.

Down

1. This pipet should never be "blown out."
4. The rate of sludge digestion in a digester is directly related to this.
6. Fresh pH buffers should be poured when?
8. The temperature of the ___ used for a BOD test should be maintained at 20 degrees C.
9. Nitric acid is the most common preservation for this type of sample.
11. Colloidal particles in wastewater cause this.
12. The negative logarithm of the relative hydrogen ion concentration.
13. ___ samples should be analyzed at a pH of >11.