

CSLAP Quiz - Questions

For all questions, more than one answer may be partially correct. Choose the BEST answer.

Part 2: On Lake Procedures - Additional sampling (HABs, vegetation)

1. The HAB shallow water sampling form should be used to document conditions at....?
 - a. The regular CSLAP sampling location
 - b. A location where a shoreline bloom is occurring
 - c. A location where a previous shoreline bloom occurred
 - d. Your dock or area where you launched the boat to conduct the CSLAP sampling

2. When should you submit the HAB shallow water sampling form?
 - a. Only when you submit a shoreline bloom sample
 - b. Only when a bloom is apparent at the CSLAP sampling site
 - c. Every time you collect a regular CSLAP sample
 - d. Only when a bloom is apparent along the shoreline

3. When should you submit the SUNY ESF Shoreline Bloom Sample Data Sheet?
 - a. Only when you submit a shoreline bloom sample
 - b. Only when a bloom is apparent at the CSLAP sampling site
 - c. Every time you collect a regular CSLAP sample- this will help document whether any blooms are observed in the lake
 - d. Only when a bloom is apparent along the shoreline

4. Your lake looks green, but you're not sure whether or not it's a HAB; You should:
 - a. Complete the HAB shoreline bloom sampling form, and take a digital photo, e-mail it to DEC and NYSFOLA or call them with a bloom report
 - b. Ignore it if the lake always looks like this in the summer
 - c. Wait until next week to see if the conditions persist
 - d. Take the sample anyway and submit it along with the HAB shoreline bloom sampling form

5. A shoreline bloom sample should be collected by doing the following:
 - a. Wearing boots or waders, walk far enough into the bloom to immerse the bloom sampling bottle
 - b. Skimming the bloom sampling bottle through the surface of the bloom (off the side of the boat, dock, or reaching from the shore), using vinyl gloves to protect your hands
 - c. Dipping the bloom bottle to elbow depth, filling the bottle underwater
 - d. Any method is acceptable, as long as it is documented

6. You are collecting plants for the first time. Where could you look for and collect an exotic plant?
 - a. Along the windward shoreline
 - b. On a boat propeller
 - c. Near a public boat launch site
 - d. At the outlet

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7. Which methods are acceptable for collecting a plant sample to submit for identification?
 - a. Retrieving floating plant fragments
 - b. Tossing a rake (one- or two-sided) off the side of the boat and removing plants retained on the rake tines
 - c. Retrieving fragments washed up on the shoreline or retrieved from a boat propeller
 - d. Hand removing an entire plant (including roots) directly from the bottom sediment

8. Plants collected for identification should be transported to the NYSDEC by...?
 - a. Shaking off any water or mud, placing a single plant in a labeled baggie with a separate moist paper towel, and shipping directly to DEC
 - b. Shaking off any water or mud, placing a single plant in a labeled baggie with a separate moist paper towel, and shipping with your regular water sample to the laboratory
 - c. Place several specimen in a baggie with a small amount of water and ship with your regular CSLAP samples
 - d. Do not send plants- send a digital photo directly to DEC

9. You notice a dead fish washed up on shore with suspicious markings suggesting a fish disease. You should...
 - a. Wrap the fish in newspaper, refrigerate until you are ready to send your next sample, and send the fish with your next sample to the lab
 - b. Wrap the fish in newspaper, freeze until you are ready to send your next sample, and send the fish with your next sample to the lab
 - c. Wrap the fish in newspaper, freeze overnight, and send directly to DEC
 - d. Do not send the fish. Take a digital picture and send to DEC and NYSFOLA.