

CSLAP Quiz - Questions

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

Part 3: On Shore Procedures

1. You pull out the bottles from the next bag of bottles, and notice there is no calcium bottle. You should:
 - a. Contact DEC or FOLA and place the collapsible container in the refrigerator until you get a response
 - b. Contact DEC or FOLA and place the collapsible container in the freezer until you get a response
 - c. Grab a calcium bottle from one of the other bags, correct the label, and report the missing bottle on the Comments section of the Sampling Record
 - d. Proceed as before. If there is no calcium bottle in the bag, that means calcium should not be run in that sample

2. You accidentally take the wrong bag of bottles (#4 instead of #3) and start to fill them. You should
 - a. Finish the sample processing on the “wrong” bottles, correct both the paperwork and labels by changing all sample numbers, and don’t forget to change the sample numbers of the other set of paperwork and labels
 - b. Stop immediately, correct the labels for the bottles already filled, and retrieve the correct bottles from the correct bag for all unfilled bottles
 - c. Same as choice b., but also correct the paperwork in the “wrong” bag
 - d. Finish the sample processing, don’t change any paperwork or labels, and include a separate note to the lab informing them of the error. Do the same with any other bag of bottles in error as needed.

3. Which activities should be done using vinyl gloves?
 - a. Collecting the water sample
 - b. Collecting any shoreline scum (HABs) samples
 - c. Processing all of the sample bottles
 - d. Rolling or folding the filter for the chlorophyll and HABs vials

4. The labeled sample bottles should be filled...
 - a. To the shoulder
 - b. Halfway
 - c. To the very top to avoid any airspace
 - d. Actual volume does not matter

5. The chlorophyll vial (labeled “Chlorophyll a”) should be filled with the following:
 - a. The filter paper after passing through 100ml of water
 - b. 100ml of water- the lab does the chlorophyll filtering
 - c. Both the filter paper and 100ml of water
 - d. The vial should be empty- the lab now runs chlorophyll using the HAB filter

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6. What should be done with the color filter?
 - a. Discard it
 - b. Keep it to compare how water color changes from sample to sample
 - c. Fold and send it in the HAB vial
 - d. Fold and send it in the chlorophyll vial

7. How much water should be filtered for the color and HAB test?
 - a. About 100ml- the exact volume is not important as long as the color bottle is mostly filled
 - b. Exactly 100ml- the exact volume is important
 - c. About 200ml- the exact volume is not important as long as the color bottle is mostly filled
 - d. Exactly 200ml- the exact volume is important

8. The raw water sample vial should be filled with...?
 - a. Air (it will be filled by the lab)
 - b. Surface water from the collapsible container
 - c. Algae bloom water
 - d. Filter from the color test

9. After filling the raw sample vial with surface water from the collapsible container, the raw sample vial should be placed:
 - a. In the freezer, with the other sample bottles
 - b. In the refrigerator, rubber-banded to the HAB vial
 - c. In the cooler, rubber-banded to the HAB vial
 - d. It doesn't matter, as long as it is sent to UFI with the other bottles