

BL0419

⚠ This is a preview of the published version of the quiz

Started: May 26 at 9:18pm

Quiz Instructions

This week we are taking on a case study about hypoxia. Here are some warm-up questions.

"Summary: Aquatic ecosystems are home to a complex intersection of physical and biological factors and an intersection of natural and anthropogenic factors. In the Chesapeake Bay, low oxygen events have occurred periodically and may be connected with harmful algal blooms, fish kills, heavy flooding/runoff events, and warming temperatures. Careful monitoring of the system by the Chesapeake Bay Program since 1984 allows scientists and policymakers to evaluate the causes of the events and monitor improvements in the health of the ecosystem."



Question 1**1 pts**

"Hypoxia" describes which of the following?

- ☐ low oxygen levels
- ☐ rough weather
- ☐ bacterial infection
- ☐ viral outbreak

Question 2**1 pts**

Which of the following was NOT a stated effect of hypoxia?

- ☐ increase in carbon dioxide
- ☐ runoff events
- ☐ warming temperatures
- ☐ algal blooms
- ☐ heavy flooding
- ☐ fish kills

Question 3**1 pts**

The Chesapeake Bay is most associated with which of the following states?

☐ Mississippi

☐ Maryland

☐ Montana

☐ Minnesota

☐ Massachusetts

☐ Missouri

☐ Maine

☐ Michagan

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