Released SOL Test Questions Sorted by Topic

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SOL 4.8 Virginia's Watersheds and Natural Resources

Key concepts include:

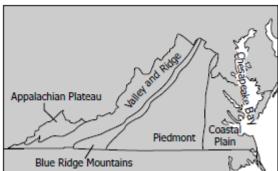
- a) watersheds and water resources;
- b) animals and plants;
- c) minerals, rocks, ores, and energy sources;
- d) forests, soil, and land

WATERSHEDS



- Which of these towns is in the James River watershed? (2001-11)
 - a. Amherst
 - b. Madison
 - c. King William
 - d. Littleton

Geographic Regions of Virginia



- Which geographic region of Virginia has the least impact on the water quality of Chesapeake Bay?
 - a. Coastal Plain
 - b. Piedmont
 - Blue Ridge Mountains
 - d. Appalachian Plateau

RESOURCES

- 3. A Virginia natural resource important to the state's economy, as well as a primary source of energy, is (2003-17)
 - a. oil
 - b. steel
 - c. coal
 - d. limestone
- 4. The Chesapeake Bay is important to the larger ocean ecosystem because —

(2005-14)

- a. it is the largest habitat for blue crabs in the United States
- b. it provides spawning grounds, nursery beds, and feeding grounds for many species of ocean creatures
- c. it serves as the winter home for tundra swans, Canada geese, and a variety of other ducks
- d. some species of freshwater fish come down from the rivers to spawn in the bay
- 5. Which of the following is a common plant that grows wild in Virginia?

(2004-37)

- a. Orange tree
- b. Cactus tree
- c. Lemon tree
- d. Dogwood tree
- 6. Which of these is a *natural resource* of Virginia? (2011-1)
 - a. A dam
 - b. A glacier
 - c. A river
 - d. A power plant
- 7. Which of these is the most important product of *Virginia forests*?

(2011-38)

- a. Pecan trees
- b. Pine cones
- c. Hardwood lumber
- d. Maple leaves
- 8. Which is the best action to help protect water resources in Virginia?

(2008-5)

- a. Dispose of pet waste in a stream.
- b. Rinse spilled gasoline with a hose.
- c. Organize a river cleanup program.
- d. Put hazardous waste in with house trash.