

Across

- 1 Watersheds are separated by areas of higher elevation, such as . (10)
- 6 A ___ is the land that water flows across or through on its way to a stream, lake, wetland, or other body of water. (9)
- 7 Rivers and streams generally have wide, flat border areas, called ______, onto which water spills out at times of high flow (two words). (5,6)

- 9 Rivers and streams carry and deposit _____. (8)
- Estuaries perform important functions, such as providing ___ for many organisms. (8)
- Plowing cropland can cause ____, while planting trees can prevent it. (7)
- 13 River systems are made up of _____, smaller streams that join the main branch. (11)

Down

- 2 The three major regional watershed systems in Virginia lead to the Chesapeake Bay, the North Carolina sounds, or the _____ (three words). (4,2,6)
- 3 An ____ is made up of the biotic (living) community and the abiotic (nonliving) factors that affect it. (9)
- 4 ____ form the transition zone between dry land and bodies of water such as rivers, lakes, or bays. (8)

- 5 The largest and most productive estuary on the U.S. mainland (two words). (10,3)
- 8 A body of water usually found where a river meets the sea. (7)
- 11 The _____ factors of an ecosystem include water supply, landforms, geology, soils, sunlight, and air quality. (7)