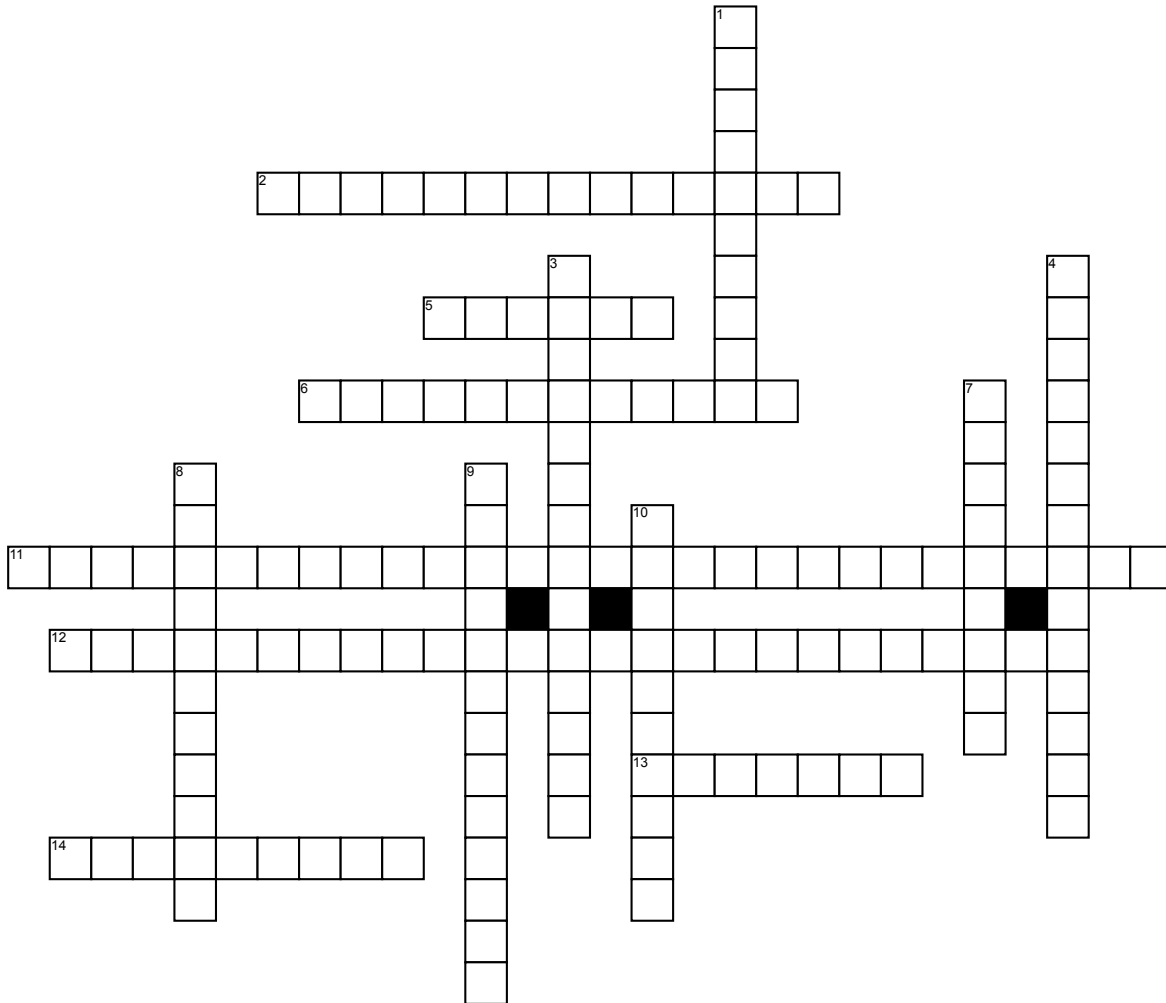


Name: _____

Date: _____

Watershed puzzle



Across

- 2. a geographical barrier, such as a ridge, hill, or mountain separating one watershed from another
- 5. the draining away of water or substances carried in it from the surface of an area of land, a building, or structure
- 6. water from precipitation that drains into a gully that flows into a river, lake, reservoir, estuary, wetland, or ocean
- 11. pollutants introduced into surface or groundwater that are without a specific location source, such as water flowing over a lawn that has been fertilized and into a drain

- 12. a single identifiable and localized source of water pollution, such as wastewater discharge into a stream
- 13. a layer of permeable rock that retains and filters water
- 14. an area of land where the surface water and the groundwater drain into a particular body of water, separated from other watersheds by drainage divides

Down

- 1. sunken land surface due to underlying compression of earth material
- 3. the upper portion of soil and rock that can be temporarily filled with water as the water enters the ground but then moves deeper

- 4. below the water table where all spaces not filled with solid material fill with water
- 7. the presence of introduction into the environment of a substance or thing that has harmful or poisonous effects. Many different types: air, water, and land.
- 8. water that collects in cracks and pores in underground soil and rock layers
- 9. allows water to flow through the material, the opposite of impermeable
- 10. the top of the saturation zone, between which water fills all open spaces between the rock