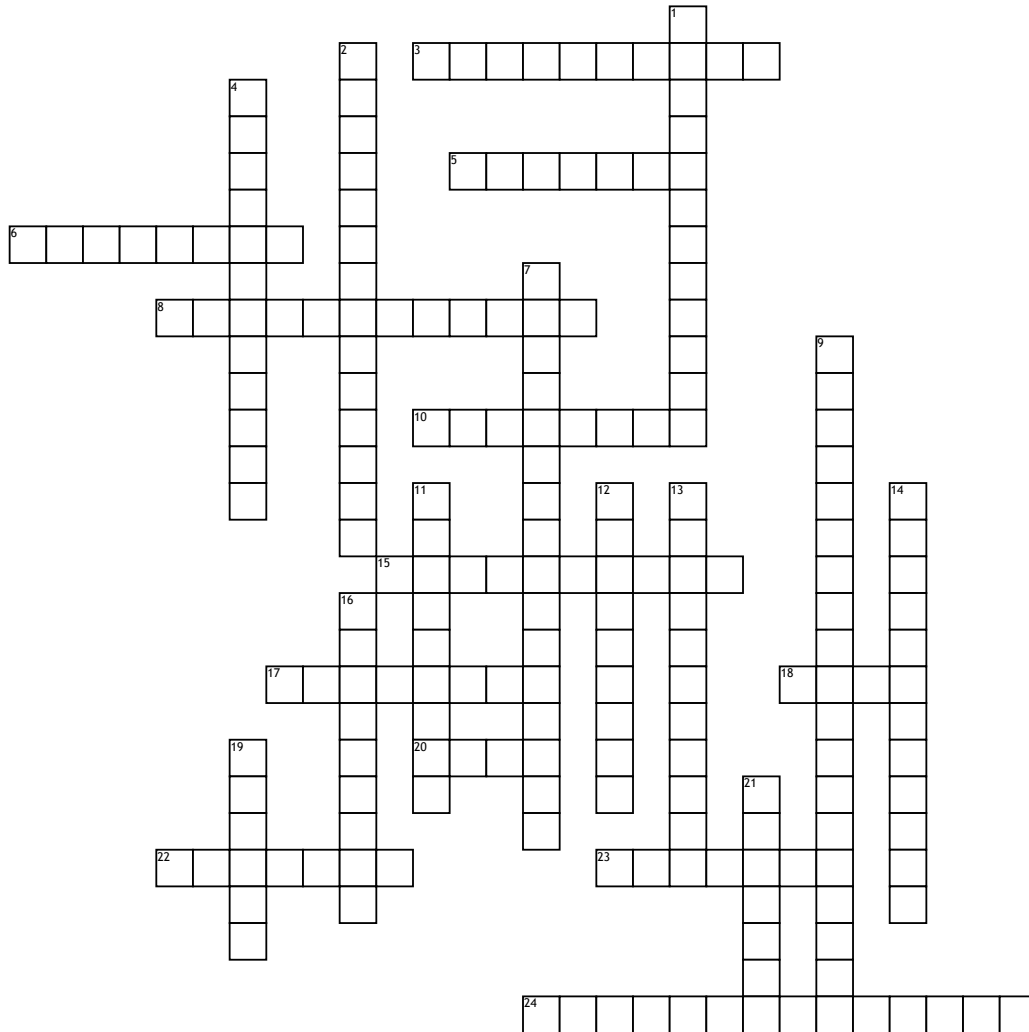


Fresh & Saltwater Systems Vocab



Across

- 3. describes the flat land where the river overflows its banks on both sides
- 5. a large curve in a river that develops when the flow rate decreases
- 6. are the rocks and gravel that build up along the sides and end of a glacier
- 8. a salt solution is boiled so that water evaporates and leaves the salt behind - the water vapor is then collected as pure water
- 10. describes the total amount of all salts in water
- 15. is any physical characteristic or behavior of a species which increases the species chances of survival
- 17. are streams of water that move within large bodies of water
- 18. is the change in patterns that move along the surface of water

- 20. is a change in the water level along the coast of a continent
 - 22. are large moving bodies of ice
 - 23. are large chunks of rock carried by a glacier as it advances and then deposits it when it retreats
 - 24. forces salt water through a filter or membrane with holes too small for the salt particles to pass through
- Down**
- 1. is a description of how pure the water is
 - 2. are glaciers that form in cold mountain regions flowing down through valleys between mountain peaks
 - 4. occurs when water vapor in the air cools and forms larger droplets of water
 - 7. is a shelf of land extending out from the edge of a continent below the ocean surface

- 9. are glaciers that form in cold regions on a continent
- 11. rock fragments and soil
- 12. is all the area of land that drains into one main lake or river
- 13. describes the water that is below the surface of the soil
- 14. is the amount of water-borne materials that it can carry
- 16. is water that contains high concentrations of minerals such as calcium and magnesium
- 19. is the waste produce by humans
- 21. describes the condition of water that makes it drinkable (safe drinking) by humans

Word Bank

- | | | | | |
|--------------|-------------------|--------------|----------------------|-----------------|
| currents | Continental shelf | adaptation | erratic | valley glaciers |
| condensation | moraines | meander | continental glaciers | sediments |
| groundwater | flood plain | wave | potable | sediment load |
| watershed | tide | hard water | water quality | reverse osmosis |
| sewage | salinity | distillation | glacier | |