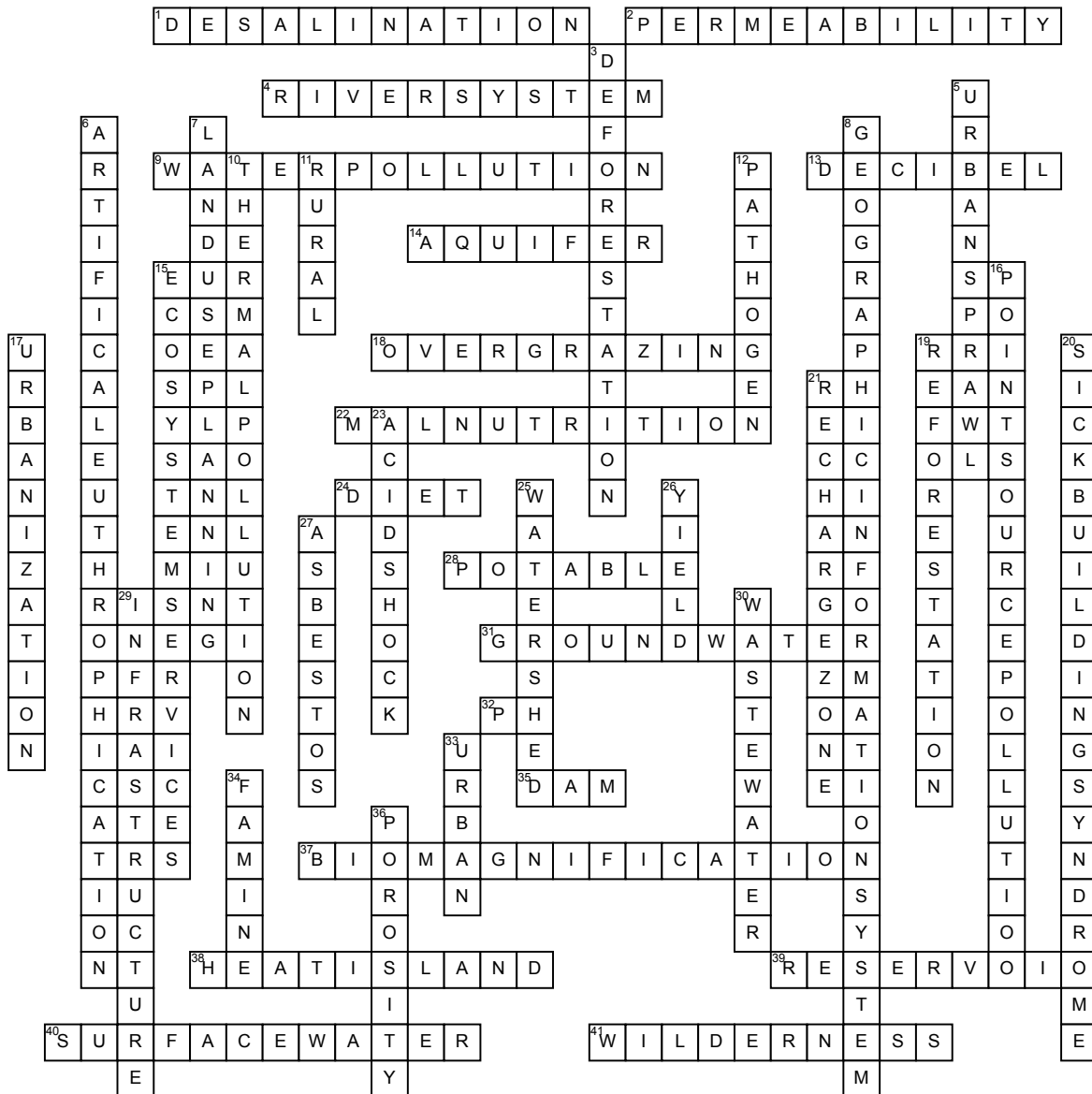


Food Production Crossword



Across

1. Desalination, process of removing salt from ocean water.
2. ability of a rock or sediment to let fluids pass through it's open spaces or pores.
4. flowing network of rivers and streams draining a river basin.
9. introduction of chemical, physical, or biological agents into water that degrade water quality and adversely affect the organisms in that water.
13. most common unit used to measure loudness.
14. body of rock or sediment that stores groundwater and allows the flow of groundwater.
18. allowing more animals to graze in the area than the range can support.
22. a condition that occurs when people do not consume enough calories or do not eat a sufficient variety of foods to fulfill all of the body's needs.
24. the type and amount of food that here she eats.
28. suitable for drinking.
31. the water beneath the earth's surface.
32. value that is used to express the acidity or alkalinity of a system.
35. structure that is built across a river's flow.
37. accumulation of pollutants at successful levels of the food chain.
38. increased temperature in a city.

39. an artificial body of water that usually forms behind a dam.

40. fresh water on Earth's land surface.

41. an area in which the land and the ecosystems it supports are protected from all exploitation.

Down

3. clearing of trees from an area without replacing them.
5. rapid expansion of the city into the countryside around the city.
6. that increases the amount of nutrients in a body of water through human activities such as waste disposal and land drainage.
7. determining in advance how land will be used.
8. a computerized system for storing, manipulating, and viewing Geographic data.
10. a temperature increase in a body of water that is caused by human activity and that has a harmful effect on water quality and on the ability of that body of water to support life.
11. land that contains relatively few people and large areas of open space.
12. a microorganism, another organism, a virus or a protein that causes disease; an infection agent.
15. resources that are produced by natural and artificial ecosystems.
16. pollution that comes from a specific site.
17. the movement of people from rural areas to cities.

19. the process by which trees are planted to re-establish trees that have been cut down in a forest land.

20. symptoms such as headache, fatigue, eye irritation, & dizziness, that may affect workers in modern, airtight office buildings; believed to be caused by indoor pollutants.

21. area in which water travels downward to become part of an aquifer.

23. sudden runoff of large amounts of highly acidic water into lakes and streams when snow melts in the spring or when heavy rains follow a drought.

25. the area of land that is drained by a water system.

26. the amount of food that can be produced in a given area.

27. any six silicate minerals that form bundles of minute fibers that are heat resistant flexible and durable.

29. all the things that a society builds for public use. Includes roads, sewers, railroads etc.

30. water that contains waste from homes or industry.

33. land that is covered mainly with buildings and roads.

34. widespread starvation caused by a shortage of food.

36. the percent of the total volume of a rock or sediment that consists of open spaces.