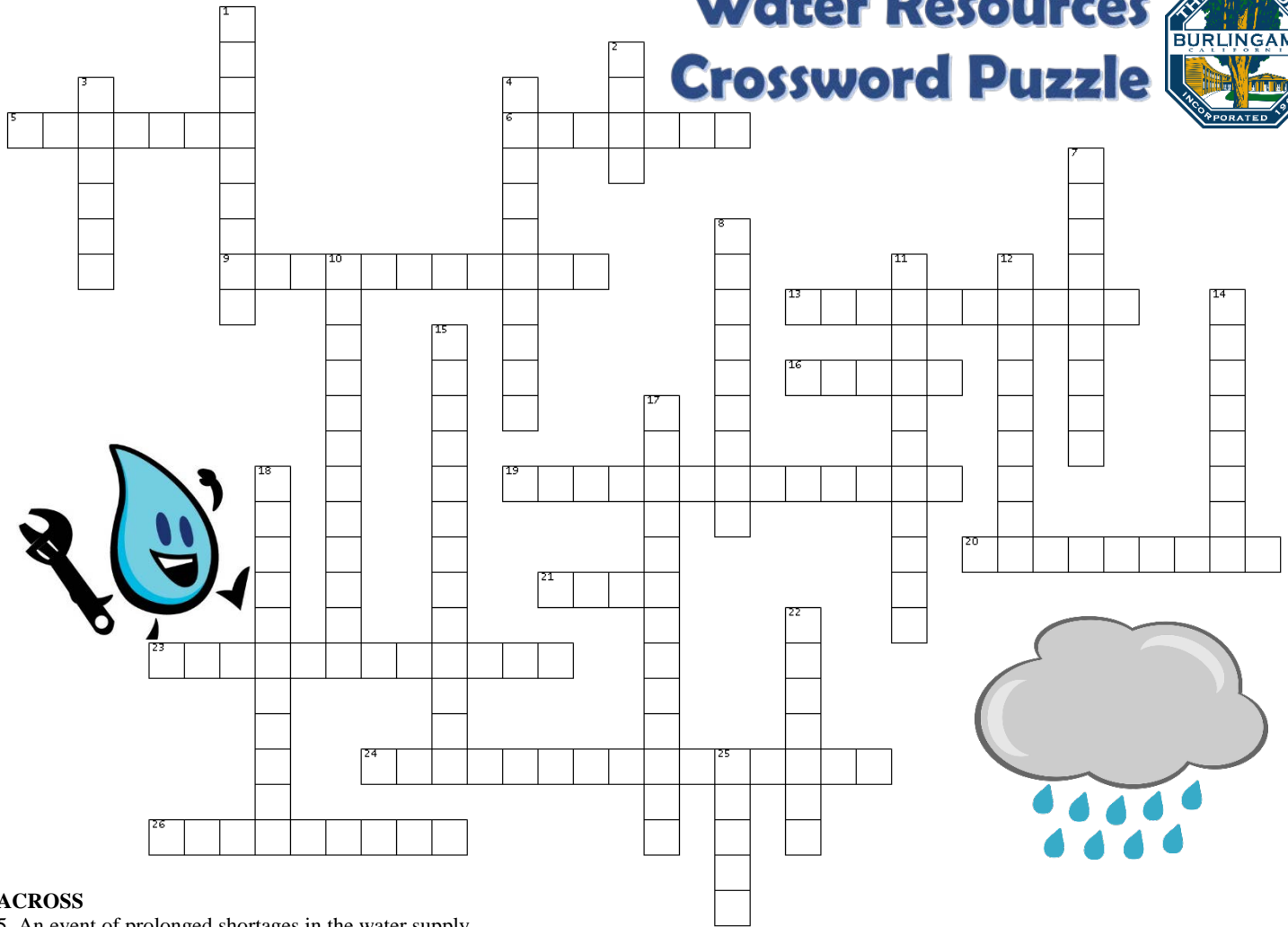


# Water Resources Crossword Puzzle



## ACROSS

5. An event of prolonged shortages in the water supply.
6. This is a way of growing food without using poisonous chemicals called pesticides.
9. Part of the water cycle when heat makes the water turn into steam or an invisible gas.
13. This is a program sponsored by the U.S. Environmental Protection Agency that certifies water-efficient products.
16. Material (such as decaying leaves, bark, or compost) spread around or over a plant to enrich or insulate the soil.
19. Highly-treated wastewater that has undergone multiple levels of treatment to meet stringent quality and safety standards. It can conserve drinking water and be used for irrigation, industrial purposes, or dust control.
20. A land area where stormwater collects and drains into a common outlet, such as a river or bay.
21. A type of irrigation system that applies water directly to the roots of plants and minimizes evaporation.
23. Part of the water cycle when water collects in clouds after evaporating.
24. This body of water surrounds most of San Francisco.
26. The scientific study of the movement, distribution, and management of water on Earth and other planets.

## DOWN

1. Most of planet Earth is covered by this type of water which is not drinkable by humans.
2. A way for fluid to escape a container or fluid-containing system. This is usually unintended and leads to a gradual loss of water.
3. Most household leaks come from this appliance.
4. This activity began in California in 1849 and caused a lot of dirt and mercury to end up in the San Francisco Bay.
7. The process of landscaping that reduces or eliminates the need for irrigation.
8. Untreated wastewater without contamination by bodily wastes. Includes wastewater from showers, tubs, and washing machines.
10. The name of the largest body of salt water.
11. This is the name of the reservoir that provides drinking water to millions of people in the San Francisco Bay Area.
12. A piece of land almost surrounded by water or projecting out into a body of water.
14. This is the name of the river where our drinking water comes from.
15. Part of the water cycle. Another name for rain or snow.
17. Fragments of tiny particles that have been found in the ocean, bottled water, human bodies, and air. Sources include artificial exfoliating beads, fleece or other synthetic clothing, car tires, and fishing gear.
18. Water present beneath Earth's surface in rock and soil pore spaces and in fractures of rock formations.
22. An adjective used to describe water that is safe to drink.
25. A stream that is usually smaller than a river and conveys stormwater from the hills to the bay. Mills, Easton, Sanchez, Terrace, Ralston, and Burlingame are local names of this.