

Watershed Trivia Answers

- How many reservoirs and controlled lakes make up the New York City water supply. **19**
- Name the two watersheds. **Croton, Catskill/Delaware**
- Which reservoir is pictured below? **Ashokan**
- The five reservoirs west of the Hudson River are:
Cannonsville, Neversink, Pepacton, Roundout, Schoharie
- The Council protects water quality through **agriculture, forestry, conservation easements programs.**
- The three combined watersheds supply **1.1 billion gallons of clean drinking water per day to New Yorkers.**
- The buy local initiative for forest and agricultural products that the Council is called **Pure Catskills.**

Water Trivia Questions

1. Water is the only substance found on earth naturally three forms. **True** Name the three forms. **Solid (ice), liquid (water), gas (steam, vapor)**
2. Does water regulate the earth's temperature? **Yes**
If yes, how does it do it? **As a natural insulator**
3. At what temperature does water freeze?
32 degrees Fahrenheit, 0 degrees Celsius
4. At what temperature does water vaporize?
212 degrees Fahrenheit, 100 degrees Celsius
5. How long can a person live without food? without water?
a month without food, a week without water
6. What percentage of the human body is water? **66%**
7. What percentage of the Earth's surface is water? **80%**
8. How much water must a person consume per day to maintain health? **2.5 quarts of water from all sources**
9. How much water does the average New Yorker consume each day? **100-125 gallons of water per day**
10. Of all the earth's water, how much is oceans or seas? **97%**
11. What percentage of the world's water is frozen, and therefore unusable? **2%**
12. What percentage of the Earth's water is suitable for drinking water? **1%**
13. What is the most common substance found on earth?
water