# Water Treatment: Source Water

## **Learning Objectives**

Understanding the various sources of water supply is important for understanding the treatment processes that water must undergo before being distributed as drinking water. As we will learn, water is rarely ever just H2O. There are different chemical and physical properties of various water sources that play a significant role in how water must be treated. In this course you will learn about:

- 1. The Hydrologic Cycle
- 2. Groundwater Sources
- 3. Surface Water Sources

### **Training Methods**

Our training methods that will be applied, are interactive learning through the videos displayed on our website, WaterLMS. Attendees will have to take quizzes and tests, as well as being interactive throughout the whole duration of the course. They can not skip forward, and is required to be active for the duration of the course, being able to get the full experience out of our courses and prepare them for the real duties they will encounter.

Courses can be taken in a learning plan, all together or be taken individually.

## **Course Content**

- Source Water
- Source Water: Final Exam
- General Course Survey

## **Course Outline**

1. Water Treatment: Source Water

1 hrs

Self-Paced

Total 1 hrs

#### **Student Assessment**

Upon class completion, students will be tested using an open question & answer session, to ensure there is a general understanding of the materials presented during the course.

#### **Instructor Bio:**

Is strictly online, so no instructor is needed.

Please reach out if you have any questions, or is wanting to take the course yourself, to provide a better understanding of the ones we provide.