

## Source Water Issues and Pretreatment

*Fee:* \$20.00

*Training Contact Hours:* 2.0

*Description:* Understanding your source is the first step in providing safe drinking water, whether your water comes from a lake, stream or groundwater basin. Source Water Issues is a course that outlines the various source water types and the important role they play.

*Learning objectives:* Students will show understanding of different source water types and how they are treated to provide safe drinking water.

<b>WT 2 – Source Water Issues &amp; Pretreatment</b>	
<b>Section</b>	<b>Minutes</b>
Source Water introduction video1	4
The Hydrologic Cycle section1 – 14 slides	28
Surface Water Sources video2	3
Surface Water Sources Section2 - 20 slides	40
Pre Treatment Concerns video 3	3
Pre Treatment Concerns Section3 - 7 slides	14
Ground Water Sources video4	3
Ground Water Sources Section4 - 13 slides	26
Conclusion video5	5
navigation 10m	10
questions x 1m	8
<b>Total minutes</b>	<b>144</b>
<b>Contact Hours</b>	<b>2.5</b>

