ASBESTOS IN WATER	
Test	Determination of asbestos fibers in water.
Description	
Test Use	Useful for measurement and identification of asbestos in drinking water.
Test	Inorganic Chemistry: Phone 860-920-6666/6667
Department	Fax 860-920-6670
Methodology	EPA Method 100.2: Transmission Electron Microscopy
Availability	Year-round
Sample	One (1) sample collected in a pre-cleaned plastic Chem Bottle.
Requirements	
Container	1/2 Gallon polyethylene Chem Bottle
type	No preservative.
/Preservative	
Collection	For taps, remove aerators and let water run 4-5 minutes. For outdoor locations,
Instructions	sampling location should be in accordance with a preapproved quality assurance
(Note 1)	project plan.
Sample	Samples are iced or refrigerated and kept at 4°±2°C from time of collection until
Holding Time	analysis.
& Transport	Samples must be prepared at the laboratory within 48 hours of collection.
Unacceptable	Incomplete requisition form.
Conditions	Insufficient sample volume.
	Samples received beyond the 48-hour holding time.
Requisition	Use the Inorganic Chemistry Drinking Water form.
Form	
Required	Fill out entire requisition form.
Information	
Limitations	
Additional	
Comments	

Note 1: See *New England States Environmental Sampling Guide*, latest edition. https://www.epa.gov/sites/production/files/2015-06/documents/NE-States-Sample-Collection-Manual.pdf