

Trumbull County General Health District

**Parameters included in Baseline Tests for Marcellus or Utica Shale Gas Well Drilling**

<b>Tier 1 Test</b>	<b>Fees</b>	<b>\$187.00</b>
Barium		
Chloride		
Conductivity		
Magnesium		
Potassium		
Sodium		
Strontium		
Sulfate		
Total Dissolved Solids		

<b>Tier 2 Test</b>	<b>Fees</b>	<b>\$288.00</b>
Barium		
Chloride		
Conductivity		
Magnesium		
Potassium		
Sodium		
Strontium		
Sulfate		
Total Dissolved Solids		
Alkalinity		
Bromide		
Calcium		
Hardness		
Iron		
Manganese		
pH		
Total Suspended Solids		

<b>Tier 3 Test</b>	<b>Fees</b>	<b>\$476.00</b>
Barium		
Chloride		
Conductivity		
Magnesium		
Potassium		
Sodium		
Strontium		
Sulfate		
Total Dissolved Solids		
Alkalinity		
Bromide		
Calcium		
Hardness		
Iron		
Manganese		
pH		
Total Suspended Solids		
BTEX (Benzene, Toluene, Xylenes, Ethylbenzene)		
Methane		

**All Fees include \$25.00 for Processing and \$55.00 for Collection.**

**Bacteria testing is recommended. The fee for Bacteria testing being performed with Baseline tests is an additional \$25.00.**

Applications available at [www.tcbh.org](http://www.tcbh.org) or call 330-675-2489.

(Environmental Health, Forms)