




IDAHO DEPARTMENT OF HEALTH & WELFARE  
**DIVISION OF PUBLIC HEALTH**

<b>Test Title</b>	<b>EPA 180.1 Determination of Turbidity in Water</b>
<b>Sample Requirements</b>	<ol style="list-style-type: none"><li>1. Sample type: Water</li><li>2. Minimum sample size: 100 mL</li><li>3. Maximum holding time before analysis: 48 hours</li><li>4. Samples must be stored refrigerated until shipment to IBL.</li><li>5. Rejection criteria: Samples may not be analyzed if maximum holding time is exceeded or appropriate temperature is not maintained.</li></ol>
<b>Sampling Materials</b>	<ol style="list-style-type: none"><li>1. Sample container: Clean plastic container</li></ol> 
<b>Procedural Notes</b>	<ol style="list-style-type: none"><li>1. <a href="#">Drinking Water Analysis - Chemistry Test Request Form</a></li><li>2. Price: \$13</li></ol>
<b>Shipping Instructions</b>	<ol style="list-style-type: none"><li>1. Temperature/preservative instructions: Samples must be shipped in a cooler on ice or frozen gel packs.</li><li>2. Ship to: Idaho Bureau of Laboratories <b>ATTENTION: Chemistry Section</b> 2220 Old Penitentiary Rd Boise, ID 83712</li></ol>
<b>Reporting and Turnaround Time (TAT)</b>	<ol style="list-style-type: none"><li>1. TAT: 5 business days unless also submitted for other tests with longer turnaround times</li><li>2. Results will be mailed unless otherwise requested.</li><li>3. Reference Range:<ol style="list-style-type: none"><li>a. Minimum Reporting Limit: 0.1 NTU</li></ol></li></ol>