

| <b>COLOR &amp; GROSS APPEARANCE<br/>(NON-POTABLE WATER)</b> |  |
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| <b>Test Description</b>                                     | Determination of gross color and appearance in water.  |
| <b>Test Use</b>   | Useful for evaluating non-potable waters.  |
| <b>Test Department</b>                                      | Inorganic Chemistry: Phone 860-920-6666/6667<br>Fax 860-920-6670   |
| <b>Methodology</b>  | Visual Description   |
| <b>Availability</b>   | Year-round   |
| <b>Sample Requirements</b>                                  | One (1) sample collected in a pre-cleaned plastic bottle   |
| <b>Container type /Preservative</b>                         | ½ Gallon plastic Chem Bottle.<br>No Preservative.  |
| <b>Collection Instructions (Note 1)</b>                     | For taps, remove aerators and let water run 4-5 minutes. For outdoor locations, sampling location should be in accordance with a preapproved quality assurance project plan. |
| <b>Sample Holding Time &amp; Transport</b>                  | Samples are iced or refrigerated and kept at 4°±2°C from time of collection until analysis.<br>Samples must be analyzed within 48 hours of collection.                       |
| <b>Unacceptable Conditions</b>                              | Incomplete requisition form.<br>Insufficient sample volume.<br>Samples received beyond the 48-hour holding time.   |
| <b>Requisition Form</b>                                     | Use the Inorganic Chemistry Surface Water/Non-Potable Water form.  |
| <b>Required Information</b>                                 | Fill out entire requisition form.  |
| <b>Limitations</b>  |  |
| <b>Additional Comments</b>                                  |  |

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>