



ENDYNE, INC.

Laboratory Services

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Dear Client,

The sample containers included in this package are sufficient to perform the testing required in **Appendix A, Tables 11-5 and 11-6** of the Vermont Water Supply Rule.

The Coliform test needs to be analyzed **within 24 hours** of collection. You must sample the same day of delivery or late in the evening the day before delivery to the laboratory.

Lead (First Draw)

1-1L Plastic

Take the Lead sample first. After water has sat in the pipes for at least 6hrs, place the 1Liter bottle under the faucet and fill to the 1000ml line. Do not run the water into the sink first. The first drops of water should go into this container after the 6hr waiting period.

Odor

1-16oz Amber Glass

Arsenic, Iron, Manganese, Sodium, Uranium

1-16oz Plastic

Chloride, Nitrate, Nitrite

1-2oz Plastic

pH

1-4oz Plastic

Gross Alpha

1-16oz Plastic

Samples should be collected before water treatment systems, such as softeners or UV light systems.

Do not remove the aerator. Run the water for 5 minutes. Reduce the flow to minimize splashing. Fill the bottles to the neck and cap tightly.

Total Coliform/ E. coli

150ml Bacteria Bottle

Fill between the 100ml and 120ml lines on the bottle. Refer to the separate Total Coliform instructions for specific guidance.

Also included in this shipment is a form entitled “Chain-of-Custody Record”. This is a formal record used to document the custody of the sample. Complete all of the information at the top of the form

If mailing the samples, please sign the “relinquished by:” and “Date/Time” lines at the bottom of the form. If delivering the samples in person, you may sign this form at the Laboratory.

Samples must be kept refrigerated or packed in ice from the time of sampling until receipt at the Laboratory. Several options are available if the samples are to be mailed. Please contact the Laboratory for suggestions.