

Sample No.: \_\_\_\_\_  
(Lab use only)

**APPENDIX A—OHIO WATER MICROBIOLOGY LABORATORY  
MST SOURCE SAMPLE SERVICE REQUEST FORM**

Ship samples to Attn: OWML, 6480 Doubletree Ave., Columbus, OH 43229; 614/430-7772

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**Project Number:** \_\_\_\_\_ - \_\_\_\_\_ **User Code (WSC where data should be sent):** \_\_\_\_\_  
(Examples: OH, KY, CA2, FL4)

**Contact:** \_\_\_\_\_ **Phone:** ( ) \_\_\_\_\_

Source Samples:

LIMS ID	Description	Date	TIME

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**Sample analyses:**

Bacteria or coliphage analyses requested: \_\_\_\_\_

Filtration, extraction, and analysis by qPCR or RT-qPCR

**Bacterial host markers:**

General: \_\_\_\_\_ AllBac  
Human: \_\_\_\_\_ Btheta \_\_\_\_\_ qHF183  
Bovine: \_\_\_\_\_ BoBac  
Canine: \_\_\_\_\_ BacCan

**Viruses:**

\_\_\_\_\_ Enterovirus  
\_\_\_\_\_ Norovirus GI  
\_\_\_\_\_ Norovirus GII  
\_\_\_\_\_ Adenovirus

**E. coli:** \_\_\_\_\_ **Enterococci:** \_\_\_\_\_

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**Shipped by** \_\_\_\_\_ **Date shipped** \_\_\_\_\_

**Received by** \_\_\_\_\_ **Date received** \_\_\_\_\_

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Sample No.: \_\_\_\_\_

**RESULTS**

<i>Coliphage Analyses</i>		<i>Method</i>	<i>Parameter Code</i>	<i>Result</i>	<i>Units</i>	<i>Rem</i>	<i>VQ</i>	<i>NVQ</i>
Method 1602	<i>E. coli</i> Famp	quantitative	90904		PFUs/100 mL			
	<i>E. coli</i> CN-13	quantitative	90903		PFUs/100 mL			

<i>Bacterial Analyses</i>		<i>Matrix</i>	<i>Parameter Code</i>	<i>Result</i>	<i>Units</i>	<i>Rem</i>	<i>VQ</i>	<i>NVQ</i>
<i>Escherichia coli</i> ( <b>modified mTEC</b> )		Water	90902		col/100mL			
<i>Escherichia coli</i> ( <b>Colilert Quantitray 2000</b> )		Water	50468		MPN/100mL			
Total coliforms ( <b>Colilert Quantitray 2000</b> )		Water	50569		MPN/100mL			
Enterococci ( <b>mEI</b> )		Water	90909		col/100mL			

<i>Molecular Analyses</i>		<i>Format</i>	<i>RunID</i>	<i>Result</i>	<i>Units</i>	<i>Annotation</i>
Sample results	AllBac	qPCR			Copy/100 mL	
	qHF183	qPCR			Copy/100 mL	
	Btheta	qPCR			Copy/100 mL	
	BoBac	qPCR			Copy/100 mL	
	BacCan	qPCR			Copy/100 mL	
	Enterovirus	qPCR			Copy/100 mL	
	Norovirus GI	qPCR			Copy/100 mL	
	Norovirus GII	qPCR			Copy/100 mL	
	Adenovirus	qPCR			Copy/100 mL	
	<i>E. coli</i>	qPCR			Copy/100 mL	
	Enterococci	qPCR			Copy/100 mL	

Related QC	_____					
	_____					

<i>Bacterial Analyses by IMS/ATP</i>		<i>Matrix</i>	<i>RLU / 25 mL</i>	<i>Result</i>	<i>Units</i>	<i>Comment</i>
<i>Escherichia coli</i>		Water			RLU/100mL	
Enterococci		Water			RLU/100mL	

**Read results:** \_\_\_\_\_

**Entered results into LIMS:** \_\_\_\_\_