



# MICROBIOLOGY SAMPLE BOTTLES

BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
<p>Total Coliforms, E.coli, Enterococci, TVC, Clostridia, Salmonella (500ml raw water, 1000ml sewage)</p>		<p>500ml and 1000ml</p>	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> <li>• Fill to shoulder</li> </ul>	<p>No pre-dosing</p>	<p>Raw /Sewage</p>
<p>Transmittance, Sewage Biology (500 or 1000ml)</p>		<p>500ml and 1000ml</p>	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> <li>• Fill to shoulder</li> </ul>	<p>No pre-dosing</p>	<p>Raw /Sewage</p>

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BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
<p>Total Coliform, E. coli, Faecal Coliforms, Enterococci, TVC, Pseudomonas, Clostridia</p>		<p>350ml or 1000ml (single bottle required for each either type accepted)</p>	<ul style="list-style-type: none"> <li>• No rinse</li> <li>• Fridge</li> <li>• Fill to brim</li> <li>• 250ml required for parameter for bottle water analysis</li> </ul>	<p>0.35ml of 1.8% Sodium Thiosulphate</p>	<p>Drinking water / Bottled water</p>
<p>Algology,</p>		<p>500ml</p>	<ul style="list-style-type: none"> <li>• Fill to shoulder</li> <li>• Fix with Lugol's Iodine vial</li> </ul>	<p>No pre-dosing</p>	<p>Various</p>

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BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
E.coli, Salmonella sp		Opaque plastic pot	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> <li>• Fill to shoulder</li> </ul>	No pre-dosing	Sludge
Total coliforms, E.coli		Swab	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> </ul>	No pre-dosing	Various

# MICROBIOLOGY SAMPLE BOTTLES

BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
Total mould, total yeasts		Dipslide	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> </ul>	No pre-dosing	Various
Legionella pneumophila, Legionella species		1 L	<ul style="list-style-type: none"> <li>• No rinse</li> <li>• Fridge.</li> <li>• Dark</li> <li>• Fill to brim</li> </ul>	0.8ml of 3% Sodium Thiosulphate	Hot water systems, cold water system, swimming pool, clean water

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BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
<p>Asbestos fibres in air, Asbestos fibres in bulk material</p>			<ul style="list-style-type: none"> <li>• Double seal</li> <li>• Attach warning to bag</li> </ul>	<p>No pre-dosing</p>	<p>Various</p>
<p>Microbial source tracking Bacteroidetes marker, DNA prep and extraction</p>		<p>1 L</p>	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> <li>• Fill to shoulder</li> </ul>	<p>No pre-dosing</p>	<p>Various</p>

## MICROBIOLOGY SAMPLE BOTTLES

BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
Object identification		120ml Plastic pot	<ul style="list-style-type: none"> <li>• Fridge</li> <li>• Dark</li> </ul>	No pre-dosing	Various