

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"> • Fridge • Dark • Fill to shoulder 	<p>No pre-dosing</p>	<p>Raw /Sewage</p>
<p>Transmittance, Sewage Biology</p>		<p>250 ml or 500ml</p>	<ul style="list-style-type: none"> • Fridge • Dark • Fill to shoulder 	<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 (single bottle required for each parameter for bottle water analysis)</p>	<ul style="list-style-type: none"> • No rinse • Fridge • Fill to brim • 250ml required for each parameter for bottle water analysis 	<p>0.35ml of 1.8% Sodium Thiosulphate</p>	<p>Drinking water / Bottled water</p>
<p>Algology,</p>		<p>250 ml or 500ml</p>	<ul style="list-style-type: none"> • Fill to shoulder • Fix with Lugol's Iodine vial 	<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"> • Fridge • Dark • Fill to shoulder 	No pre-dosing	Sludge
Total coliforms, E.coli		Swab	<ul style="list-style-type: none"> • Fridge • Dark 	No pre-dosing	Various

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BOTTLE USE	IMAGE	DESCRIPTION	SAMPLING COMMENTS	PRE - DOSING	MATRIX
Total mould, total yeasts		Dipslide	<ul style="list-style-type: none"> • Fridge • Dark 	No pre-dosing	Various
Legionella		1 L	<ul style="list-style-type: none"> • No rinse • Fridge. • Dark • Fill to brim 	Sodium Thiosulphate dosed	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"> • Double seal • Attach warning to bag 	<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"> • Fridge • Dark • Fill to shoulder 	<p>No pre-dosing</p>	<p>Various</p>

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