

Microbiology Waste

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
Micro Chemistry	Turbidity		1L PET Bottle	None	Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	100mL
Pathogens	Salmonella		150mL Sterilin Pot	None	Do not rinse	Refrigerate at 5±3°C	10mL/10g
	Microbiology in Sludge						
Micro	Bacteriological Waste Analysis		150mL Sterilin Pot	None	Do not rinse	Refrigerate at 5±3°C	100mL
Pathogens	Filamentous Bacteria		60mL Sterilin Pot	None	Fill to between 30-40mL, to ensure there is a headspace	Refrigerate at 5±3°C	30-40mL

Indicates a critical sample - Analysis will be cancelled if sampling criteria is not met