

Sludge and Soils

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
Sludge and Soils	Alkalinity		500mL Sludge Bottle	None	Do not rinse. Fill to the shoulder	Refrigerate at 5±3°C	500g (for sludge cake), 500mL (for liquid sludges)
	Aluminium						
	Ammoniacal Nitrogen						
	Arsenic						
	Cadmium						
	Calcium						
	Chromium						
	Copper						
	Dry and Volatile Solids						
	Fluoride						
	Iron						
	Lead						
	Magnesium						
	Manganese						
	Mercury						
	Molybdenum						
	N Sludge						
	Neutralising Value						
	Nickel						
	P Sludge						
pH							
Potassium							
Selenium							
Sulphur							
Volatile Acids							
Zinc							
Sludge and Soils	Arsenic		Sealed Plastic Bag	None	Keep Sealed	Store at ambient temperatures	500g
	Cadmium						
	Chromium						
	Copper						
	Fluoride						
	Lead						
	Magnesium						
	Mercury						
	Molybdenum						
	Nickel						
	pH						
	Phosphorus						
	Potassium						
	Selenium						
Zinc							
External Sludge and Soils	Particle Size		500mL Sludge Bottle	None	Do not rinse. Fill to the shoulder	Refrigerate at 5±3°C	500g (for sludge cake), 500mL (for liquid sludges)
	Sludge Mercury						
	P Sludge						
	N Sludge						