Metals Wast	Metals Waste							
Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only	
Metals	Metals Analysis	Kitte	120mL Metals Pot with white lid	None	Do not rinse. Fill to 100mL. Fill completely if Boron is required	Refrigerate at 5±3°C	20mL	
	Phosphorus				Do not rinse. Fill to 100mL		100mL	
	Semi-quantitative Screening				Separate pot required. Do not rinse. Fill to 100mL		100mL	
	Selenium				Separate pot required. Do not rinse. Fill to 100mL. Label Pot with "SE".		100mL	
	Tin				Separate pot required. Do not rinse. Fill to 100mL. Label Pot with "SN".		100mL	
	MCERTS Metals				Do not rinse. Fill to 100mL.		100mL	
	Mercury	THE REAL PROPERTY OF	120ml Green Lid Metals Pot	None	Separate pot required. Fill container to exclude air. Label pot with "Hg"	Refrigerate at 5±3°C	100ml	
Metals - CIP2 Analyses	Soluble Phosphorus	C Stifesy	120mL Metals Pot with white lid	None	Use a plastic sampling vessel. Filter through 0.45µM filter. Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	120mL	
	Soluble Metals Analysis						40mL	
External Metals	Hexavalent Chromium	An address A star and a star address and a	1L PET Bottle	None	Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	200mL	

External Metals	Silver		120mL Metals Pot with white lid	None	Separate pot required. Fill container to exclude air. Label pot with "Ag "	Refrigerate at 5±3°C	120mL
	MCERTS Vanadium				Fill container to exclude air		120mL
External Metals	MCERTS Sodium	NP01108	120mL Metals Pot with White Lid	None	Fill container to exclude air	Refrigerate at 5±3°C	120mL

Lab	Analysis	Bottle	Bottle Name	Preservative	Sampling Instructions	Storage Instructions	Minimum Sample Required, Exceptional Circumstances only
External Metals - CIP2 Analyses	MCERTS Mercury		60mL Clear Glass Bottle ALS Bottle ALS026	Contains 0.3ml Potassium Bromate and 0.3mL Hydrochloric Acid	The bottles are date stamped and must be used by the expiry date shown. Do not rinse. Remove lid just before sampling. Slowly fill bottle to the neck, to exclude air	Refrigerate at 5±3°C	60mL
External Metals - CIP2 Analyses	Reactive Aluminium	Accordra Line Serie Serie Serie Serie Serie Serie Serie Serie Serie Serie Serie	100mL Plastic Pot - ALE502	None	Use plastice sampling vessel. Purge 20mL of the sample through each 0.45µm filter needed, before syringe filtering into the bottle. Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	50mL
External Metals - CIP2 Analyses	Low level dissolved Mercury	ting Source Research Based Sources The Source Sources The Source Sources The Source Sources The Source Source Sources The Source Source Source Sources The Source S	125mL Plastic Pot	5mL Hydrochloric acid	Use plastice sampling vessel. Purge 20mL of the sample through each 0.45µm filter needed, before syringe filtering into the bottle. Rinse once with water to be sampled and fill completely	Refrigerate at 5±3°C	125mL
	Low level Mercury total				Fill completely		125mL

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