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Potable Cont	ainers:		Waste Conta	iners:		Soil Containers:		
BOTTLE CODE	VOL (ml)	DESCRIPTION	BOTTLE CODE	VOL (ml)	DESCRIPTION	BOTTLE CODE	VOL (ml)	DESCRIPTION
STL 14	1,000	Round, clear PET	STL 13	1,000	Square or Round, Clear PET	STL 2	2,000(g)	Round, Opaque White PP
STL 10	1,000	Round, Clear Glass	STL 17	500	Round, Clear Glass	STL 41	125	Round, Clear Pot
STL 11	1,000	Round, Green PET	STL 18	500	Round, Amber Glass	STL 78	420	Round, Amber Glass
ALE 220	1,000	Round, Green Glass	STL 20	500	Square, Opaque HDPE	STL 81	1.5kg	Round, Opaque White PP
STL 13	1,000	Square or Round, Clear PET	STL 23	250	Round, Clear Glass	STL 470	420	Round, Amber Glass
STL 18	500	Round, Amber Glass	STL 24	125	Round, HDPE Azlon	STL 085	60ml	Round, Amber Glass Jar
STL 19	500	Rectangular, Clear PET	ALS 026	60	Round, Clear Glass			
STL 21	1,000	Round, Clear PET	STL 32	500	Square, Opaque HDPE			
STL 24	125	Round, HDPE Azlon	STL 33	250	Round, Clear Glass			
STL 30	350	Rectangular, Opaque HDPE	STL 34	250	Round, Amber Glass			
STL 31	10,000	Rectangular, Opaque HDPE	STL 40	100	Round, Clear Glass			
STL 33	250	Round, Clear Glass	STL 46	250	Round, Amber Glass			
STL 34	250	Round, Amber Glass	STL 51	2 x 40	Round, Clear Glass			
ALE 246	60	Round Opaque Azlon	STL 70	60	Round, Opaque Plastic			
STL 036	125	Round, Opaque, HDPE Azlon	STL 71	60	Round, Opaque Plastic			
STL 51	2 x 40	Round, Clear Glass	STL 72	40	Round, Clear Glass			
STL 53	2 x 40	Round, Amber Glass	STL 80	2,000	Rectangular, Opaque HDPE	Environmental M	onitoring Plat	es:
ALS 058	500	Round, Amber Glass	STL 97	125	Round, Opaque HDPE	BOTTLE CODE	Size (mm)	DESCRIPTION
ALS 060	100	Round, Amber Glass	STL 102	1,000	Square, Clear PET	STL 325	55	TSA Contact Plate
STL 061	100	Round, Amber Glass	STL 112	500	Round, Green Glass	STL 326	55	MEA Contact Plate
STL 79	40	Round, Amber Glass	STL 200	250	Round, Clear Glass	STL 327	90	TSA Settle Plate
STL 83	1,000	Rectangular, Opaque HDPE	STL 465	250	Round, Amber Glass	STL 328	90	RBA Settle Plate
VWRI331-0074	1,000	Round, Clear PET	STL 480	60	Round, Opaque PP	STL 329	90	40ml MEA Plate
STL 101	500	Square, Clear PET	STL 650	125	Round, HDPE Azlon	STL 331	90	40ml VRBGA plate
STL 103	500	Round, Clear PET	STL 701	2 x 1,000	Square or Round, Clear PET	STL 332	90	40ml ½ NA plate
STL 105	250	Square, Clear PET	STL 315	30ml	Non-Pyrogenic Container	STL 333	90	GVPC Settle Plate
ALS 130	125	Round, HDPE Azlon Blue lid	STL 47	250	Round, clear Glass			
STL 225	350	Rectangular, Clear PET	STL 90	2 x 40	Round, Amber Glass			
STL 241	125	Round, Opaque HDPE	STL 92	2 x 40	Round, clear Glass			
STL 305	-	Sterile Swab (MW170)	STL 061	100	Round, Amber Glass			
STL 430	250	Round, Amber Glass	ALE204	60	Round, PE, Transparent			
STL 436	-	Crypto Module (Xpress)	ALE245	60	Round, PE, Transparent			
STL 436	-	Crypto Module (Fmax)						
STL 555	1,000	Round, Green Glass						
STL 700	1,000	Round, Opaque HDPE						
STL 807	50ml	Round tube						
ALS 038	125	Round, Opaque, HDPE Azlon						
STL 110	1,000	Round, clear PET						
STL 039	350	Rectangular, Opaque HDPE						
STL 016	1,000	Whirl Pak Bag						

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Utilities Cont	ties Containers: Utilities Containers:			CIP3 Contain	ers:			
BOTTLE CODE	VOL (ml)	DESCRIPTION	BOTTLE CODE	VOL (ml)	DESCRIPTION	BOTTLE CODE	VOL (ml)	DESCRIPTION
STL 1	500(g)	Round, Opaque White PP	STL 465	250	Round, Amber Glass	STL 13	1,000	Square or Round, Clear PET
STL 7	10,000	Bladder, Clear	STL 480	60	Round, Opaque PP	STL 18	500	Round, Green Glass
STL 11	1,000	Round, Green PET	STL 555	1,000	Round, Green Glass	STL 23	250	Round, Clear Glass
ALE 220	1,000	Round, Green Glass	STL 700	1,000	Round, Opaque HDPE	STL 24	125	Round, HDPE Azlon
STL 19	500	Rectangular, Clear PET	STL 807	50ml	Round tube	STL 33	250	Round, Clear Glass
STL 2STL 20	500	Square, Opaque HDPE				STL 72	40	Round, Clear Glass
STL 21	1000	Round, Clear PET				STL 90	40	Round, Amber Glass
STL 24	125	Round, HDPE Azlon				STL 101	500	Square, Clear PET
ALS 026	60	Round, Clear Glass				STL 105	250	Round, Clear PET
STL 31	10,000	Rectangular, Opaque HDPE				STL 112	500	Round, Clear Glass
STL 33	250	Round, Clear Glass				STL 113	250	Round, Clear Glass
ALE 246	60	Round Opaque Azlon				STL 115	100	Round, Clear Glass
STL 40	100	Round, Clear Glass				STL 116	500	Round, Green Glass
STL 51	2 x 40	Round, Clear Glass				STL 118	60	Round, Opaque LDPE
STL 53	2 x 40	Round, Amber Glass						
STL 70	60	Round, Opaque Plastic						
STL 71	60	Round, Opaque Plastic						
STL 72	40	Round, Clear Glass						
STL 78	420	Round, Amber Glass						
STL 79	40	Round, Amber Glass						
STL 83	1,000	Rectangular, Opaque HDPE						
VWRI331-0074	1,000	Round, Clear PET						
STL 101	500	Square, Clear PET						
STL 102	1,000	Square, Clear PET						
STL 103	500	Round, Clear PET						
STL 105	250	Square, Clear PET						
ALS 130	125	Round, Opaque PP						
STL 225	350	Rectangular, Clear PET						
STL 226	500	Rectangular, Clear PET						
STL 241	125	Round, Opaque HDPE						
STL 305	-	Sterile Swab (MW102 & MW170)						
STL 430	250	Round, Amber Glass						

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Where containers are round, no depth is given as the width is taken as the diameter.

BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 1	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	CONTAINER WHITE NO 85 117 LID N/A	None	If sample contains large stones, please fill two sample pots	General Soil Parameters Inorganics, Metals One full container is required ALS Wakefield use only
STL 2	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	CONTAINER WHITE NO 140 170 SHOULDER N/A	None		Water Supply sludge samples for various Organic and Inorganic Parameters One full container is required
STL 7	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	CUBITAINER CLEAR NO 240 240 220 - LID N/A	None		Cryptosporidium Analysis One full container is required ALS Wakefield use only

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BOTTLE	DETA	DETAILS		SAMPLING TECHNIQUE	ANALYSIS	
STL 10	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PTFE 220 96 - LID YES	None		Dalapon-Sodium One full container is required	

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STL 11	TYPE	BOTTLE	Algae and	Algae and Zooplankton	Algae and Zooplankton
	LID	WHITE	Zooplankton		One full container is required per
	LINER	PTFE	10 - 20ml Lugol's	 Samples fixed with Lugol's 	analysis
- B	HEIGHT (mm)	272	iodine solution per	iodine solution can be	
	WIDTH (mm)	81	litre of sample to be	transported at ambient	Chlorophyll & Phaeophytin
ASSES A	DEPTH (mm)	-	added to the bottle	temperature.	One full container is required
	SHELF LIFE (mth)	-	on receipt at ALS		
1009	FILL LEVEL	JUST BELOW	(unless already added	 Samples not fixed with 	
		LID	to bottle by customer	Lugol's iodine solution are	
		YES	at time of sampling.)	to be transported and	
				stored at 5±3°C until fixed.	
			Chlorophyll &	To fix, add 10 – 20ml of	
STL 21 (can be used as an			Phaeophytin	Lugol's iodine solution per	
alternative) as below:			None	litre using a plastic Pasteur	
				pipette. Recap bottle &	
				invert.	
-			Non-Hazardous	If only one bottle is	
A STATE OF THE STA				received for	
				Algae/Zooplankton &	
				Chlorophyll/Phaeophytin,	
				mix well & decant	
				approximately 150ml into	
				a separate STL11 container	
				for Algae analysis before	
	1 litre amber	Amber bottle		adding Lugol's Iodine	
	bottle code			Solution.	
	109202				
DATE OF				Chlorophyll & Phaeophytin	
				Samples to be transported	
				and stored at 5±3°C and in	
				the dark within a box until	
bottle code 109202 can be used				analysed.	
an alternative to STL 21					

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALE 220	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE ¹ PTFE 255 81 SHOULDER YES	None	•	Two containers must be supplied for each sample	Organics GCMS Analysis Dioxins One full container is required Trace level Investigative GCMS Organic Compounds Two full containers are required
STL 13	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE NO (SQ.) PE FOAM (R) 240 75 75 - LID YES	None	•	This chemistry sample should be taken first unless an RDT metals bottle is required	General Inorganics, Metals excluding Mercury One full container is required CIP Inorganics One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 14	TYPE LID LINER HEIGHT (mm) WIDTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE RED YES 250 80 14 MONTHS 1L FILL LINE N/A	Contains 0.8ml of 3% Sodium Thiosulphate SDS 8 Contains 0.5ml of	 This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse Samples can be stored at ambient conditions	Legionella Analysis One full 1L container is recommended. Ensure filled to or above the 1L graduation mark on the bottle. Salmonella Analysis One full container is required
SIL TIU	LID LINER HEIGHT (mm) WIDTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	YELLOW YES 250 80 14 MONTHS 1L FILL LINE N/A	48% Sodium Thiosulphate SDS 8	 This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse Samples can be stored at ambient conditions 	Legionella Analysis (Pro Economy only) One full 1L container is recommended. Ensure filled to or above the 1L graduation mark on the bottle.
STL 016 MO-UP BAG WHIRL-PAK ST, II denies could file to the state of	TYPE LID LINER HEIGHT (mm) WIDTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	Whirl-Pak Bag N/A N/A 380 150 5 YEARS 1L FILL LINE N/A	Contains tablet /powder providing equivalent of 0.8ml of 3% Sodium Thiosulphate <u>SDS 8</u>	 This sample should be taken after chemical samples following local procedures The boxes are date stamped and must be used by the expiry date shown Do not rinse Samples can be stored at ambient conditions 	Legionella Analysis One full 1L container is recommended. Ensure bag is filled to or above the 1L graduation mark. Strictly follow the manufacturer's instructions when sealing the bag to ensure no leakage.

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TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE? TYPE HEIGHT (mm) BOTTLE WHITE TOP YES TYPE LID LINER HEIGHT (mm) HEIGHT (mm) HEIGHT (mm) HEIGHT (mm) HEIGHT (mm) HOND HEIGHT (mm) HOND HOND HOND HOND HOND HOND HOND HOND	Herbicides/Tins to include Acid Herbicides, PCP, Organotins and Sub Ureas One full container is required Metaldehyde One full container is required Herbs/Tins (Environmental) One full container is required
LID WHITE PTFE	GCMS Scan Waste
WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE? SHOULDER YES	CIP 3 GCQTOF suite Two full containers are required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 19	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLUE NO 215 70 50 24 SHOULDER YES	1.0ml of 3% w/v Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% w/v Na Thio per 100ml Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Potable Water Samples One full container is required
STL 20	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	POT RED PE FOAM 120 75 75 - SHOULDER YES	Gamma Irradiated			Waste Micro Analysis (sludge, effluents and surface waters) One full container is required Waste Sludge Inorganic One full container is required Waste Water Bacterial Analysis One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALE204	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	POT BLACK NO 80 35 - 12 NECK OF BOTTLE YES	Bottle contains 0.57ml (40% Nitric Acid) SDS 11 Shelf life: 18 months	•	Total Analysis Carefully fill to the neck of the bottle only Filtered Analysis Place the filter on the end of the syringe. Fill the syringe with sample. Carefully insert plunger and apply pressure to filter sample into the bottle, ensuring to only fill to the neck of the bottle. When filtering, rest the syringe and filter disc on the neck of the bottle to aid with filtering, ensuring to hold the bottle. The bottles are date stamped and must be used by the expiry date shown Do not rinse	Silver One container is required for each Total and Filtered analysis. Filtered samples require to be filtered in the Field. Refer to field filtering instructions (CQF 1505)

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALE 245	TYPE	POT	Bottle contains 0.6ml		Total Analysis	Thiocyanate
	LID	BLACK	(10% Sodium	•	Carefully fill to the neck of	
	LINER	NO	Hydroxide)		the bottle <u>only</u>	
	HEIGHT (mm)	80				
	WIDTH (mm)	35	<u>SDS 2</u>			
10% Sodium North	DEPTH (mm)	-				
SAMPLE ID:	SHELF LIFE (mth)	12				
DEPTH: DATE SAMPLED:	FILL LEVEL	NECK OF				
		BOTTLE				
			Shelf life: 18 months			

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 23	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE RED NO 140 70 - 3 TOP N/A	2ml 50% Manganese Chloride solution & 2ml Alkaline lodide- Azide solution Additional preservative kit required Dissolved Oxygen sampling instructions SDS 5 & SDS 6	•	Carefully fill the bottle with sample with minimum aeration Place the stopper in the bottle to displace air and excess liquid, and then remove the stopper Add 2ml Manganese Chloride solution followed by 2ml Alkaline Iodide-Azide solution to each, dispensing the reagents just below the liquid surface Carefully replace the stopper, avoiding inclusion of air bubbles and mix thoroughly	Dissolved Oxygen One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 24	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PE 115 45 SHOULDER YES	None		Potable PFOS One full container is required Subcontracted DWI 47 RAW PFAS 2 full containers are required Nitrification, Resp Inhibition One full container is required Reactive Aluminium One full container of filtered sample is required Low level metals One full container is required (Fixed on receipt if total metals requested) Total Metals One full container is required
ALS 026	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PTFE 94 39 - 7 NECK N/A	0.3ml of 0.0167M Potassium Bromate- Bromide solution and 0.3ml of 36.5-38% Hydrochloric Acid solution SDS 9	 The bottles are date stamped and must be used by the expiry date shown Remove lid only just before sampling Fill bottle slowly Do not rinse 	Mercury Environmental One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 30	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLUE NO 160 70 50 24 SHOULDER YES	0.30ml of 3.5% w/v Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% w/v Na Thio per 100ml Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Potable Water Samples One full container is required
STL 039 ***********************************	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE GREEN NO 160 70 50 24 SHOULDER YES	0.30ml of 3.5% w/v Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% w/v Na Thio per 100ml Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Water Samples for General Microbiology One full container is required
STL 31	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	JERRY CAN BLACK NO 315 225 190 - TOP N/A	None			Cryptosporidium One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 32	TYPE	POT	None		Waste Sludge Inorganic
	LID	BLACK			One full container is required
	LINER	PE FOAM			
	HEIGHT (mm)	120			
	WIDTH (mm)	75			YWS bottle code: SLUDGE_POT
	DEPTH (mm)	75			
-	SHELF LIFE (mth)	-			
	FILL LEVEL	SHOULDER			
	REFRIGERATE?	YES			
STL 33	TYPE	BOTTLE	None		Pesticides to include Phenols,
	LID	WHITE			Acid Herbs, Organochlorines,
	LINER	PTFE			Organophosphorus, Triazines
	HEIGHT (mm)	155			and Moths
	WIDTH (mm)	55			One full container is required
7.77	DEPTH (mm)	-			EH
A	SHELF LIFE (mth)	-			One full container is required
E	FILL LEVEL	TOP			NVM/Oils
	REFRIGERATE?	YES			One full container is required
					EPH
					One full container is required
					Alkyl Phenols
					One full container is required
					Carbonates
					One full container is required
					Nitrobenzene
					One full container is required
					Oil and Grease
					One full container is required
					Glycols
					One full container is required
					CIP Pharmaceuticals Suite 1
					One full container is required
		1			

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALE 246 25% Zinc Acetate Vol *811 25% Zinc Ace	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PE 82 38 - 24 NECK YES	0.6ml of 2.5% zinc acetate SDS 13	•	Carefully place the sample into the Azlon bottle provided (STL35) with minimum aeration until it is almost full (i.e. to the top of the neck ridge) Mix thoroughly The bottles are date stamped and must be used by the expiry date shown	Potable sulphide One full container is required
WRLSTL036 ***********************************	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE YES 12 MONTHS TOP YES	Contains 0.125ml of 18 mg/l Thiosulphate SDS 8	•	The bottles are date stamped and must be used by the expiry date shown Do not rinse	Glyphosate One full container is required Quat One full container is required DWI 47 TREATED PFAS 2 full containers are required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
ALS 038 ALS SAMPLE ALS SAMPL	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE YES 12 MONTHS TOP YES	None		DWI 47 RAW PFAS 2 full containers are required
STL 34	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE YES YES 145 58 - 12 SHOULDER N/A	Contains 2ml HNO3 40% Nitric Acid SDS 11		AOX One Full Container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 40	TYPE	BOTTLE	2ml of 8M Nitric acid		National Laboratory Service
	LID	BLACK	and 0.085M		Mercury
	LINER	PTFE	Potassium		One full container is required
	HEIGHT (mm)	110	Dichromate solution		
	WIDTH (mm)	50	SDS 18		Supplied by National Laboratory
	DEPTH (mm)	-			Service (NLS)
NAME OF THE PARTY	SHELF LIFE (mth)	5			
	FILL LEVEL	BLUE LINE	•		Analysis subcontracted to NLS
	REFRIGERATE?	N/A	Y		
			X		
			X		
			JE		
			*		
STL 41	ТҮРЕ	POT	-		Asbestos Identification
	LID	WHITE			
	LINER	NO			
	HEIGHT (mm)	70			
	WIDTH (mm)	60			
THE REAL PROPERTY.	DEPTH (mm)	-			
	SHELF LIFE (mth)	-			
	FILL LEVEL	SHOULDER			
	REFRIGERATE?	N/A			

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 46	TYPE	BOTTLE	250ul of 2.51M Citric		WFD Acidified Organics
	LID	WHITE	Acid and 480ug/I		One full container is required
	LINER	PTFE	Silver Citrate solution		
	HEIGHT (mm)	155	SDS 24		
	WIDTH (mm)	55			
A.S.	DEPTH (mm)	-	ماديا		
Comments of the Comments of th	SHELF LIFE (mth)	12	\$~\$		
	FILL LEVEL	TOP	Y		
	REFRIGERATE?	YES			
and the same of th					
			X		
STL 47	ТҮРЕ	BOTTLE	12.5ml of 6.25% 2-		WFD Alkylphenols
	LID	WHITE	Chloroacetamide in		1 Full container required.
	LINER	PTFE	Methanol		
	HEIGHT (mm)	155			
	WIDTH (mm)	-	SDS 22		
100	DEPTH (mm)	55			
<u>A</u>	SHELF LIFE (mth)	5 MONTHS			
	FILL LEVEL				
Control of the contro	REFRIGERATE?				
			X		
			, ,		

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 51	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL GREEN SEPTA 100 28 - 6 TOP YES	0.5ml Hydrochloric Acid (50% v/v) solution SDS 10	•	The vials are date stamped and must be used by the expiry date shown Do not rinse Ensure no headspace or air bubbles Ensure that the seal is correctly in place inside the lid with the PTFE coated side in contact with the sample liquid Two identical sample vials must be taken for each sample	Two full vials are required BTEX/MTBE Two full vials are required VPH Two full vials are required Solvents Two full vials are required YWS bottle code: 40ML_CL_VL
STL 53	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL GREEN SEPTA 100 28 - 12 MONTHS TOP YES	0.3ml 1% (w/v) Sodium Thiosulphate solution SDS 8	•	The vials are date stamped and must be used by the expiry date shown Do not rinse Ensure there is no headspace or air bubbles Ensure that the seal is correctly in place inside the lid with the PTFE coated side in contact with the sample liquid Two identical sample vials must be taken for each sample	Haloforms & Chlorinated Hydrocarbons. THM, Benzene, BTEX/MTBE Two full vials are required VOC screens Two full vials are required Epichlorohydrin One full vial is required Vinyl Chloride Two full vials are required LC-QTOF Screen Two full vials are required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALS 058 Alsos Cotton 8.9 or 10 pt. Studen Pour	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLACK YES PTFE 195 70 12 MONTHS TOP N/A	0.9ml of 10mg/l Sodium Thiosulphate SDS 8	•	The bottles are date stamped and must be used by the expiry date shown Do not rinse	Non-Polar Pesticides One full container is required Geosmin & MIB One full container is required Bromophenols One full container is required Acid Herbicides* One full container is required Metaldehyde* One full container is required Microcystin* One full container is required Acrylamide* One full container is required Required Mesosulfron-Methyl* One full container is required Required * Please note only 1 bottle is required for any combinations of these tests *
ALS 060	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLACK YES PTFE 110 46 12 MONTHS TOP N/A	0.1 ml of 3% (w/v) Ascorbic Acid solution Non-Hazardous SDS 16	•	Do not rinse The bottles are date stamped and must be used by the expiry date shown	Combined Pests One full container is required Chloro Phenols One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 70	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE? TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE YES PTFE 110 46 - TOP N/A POT RED NO 70 35 - 6 TOP N/A	0.2ml of 50% (v/v) Hydrochloric Acid solution SDS 10	 The bottles are date stamped and must be used by the expiry date shown Do not rinse 	Chlorate, Chlorite, Bromate, Bromide One full container is required Free & Total Chlorine One full container is required Monohydric Phenols One full container is required YWS bottle code: PHENLS_BOT
STL 71	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	POT WHITE NO 70 35 - 6 TOP YES	3ml of 1M Sodium Hydroxide solution SDS 2	 The bottles are date stamped and must be used by the expiry date shown Do not rinse 	Total and Free Cyanide One full container is required YWS bottle code: CN_BOTTLE

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 72	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL GREEN SEPTA 100 28 - - TOP YES	None	 Do not rinse Ensure no headspace or air bubbles Ensure that the seal is correctly in place inside the lid with the PTFE coated side in contact with the sample liquid 	Waste Methane Two full vial are required Heptane and Methyl Acetate One full vial is required Subcontracted CIP3 LCMS One full container is required
STL 78	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	JAR WHITE FOAM 103 80 SHOULDER N/A	None		SVOC, EH, PCB, Pesticides One full container is required Mineral Oil Solids One full container is required YWS bottle code: 250_BR_GLS
STL 79	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL WHITE SEPTA 100 28 TOP YES	None	 Do not rinse Ensure no headspace or air bubbles Ensure that the seal is correctly in place inside the lid with the PTFE coated side in contact with the sample liquid 	Pyridine analysis One full container is required

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BOTTLE	DETAIL	LS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 80	LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL	BOTTLE WHITE NO 260 120 90 - TOP N/A	None		Inorganics One full container is required Subcontracted
STL 81	LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL	CONTAINER WHITE NO LID N/A	None	If sample contains large stones, please fill two sample pots	Inorganics, Metals, PAH One full container is required
STL 83	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL	BOTTLE WHITE PE FOAM 185 90 75 - SHOULDER YES	None	 This sample must be taken first without prior flushing Do not take this sample from an outside tap or from outbuildings, garages etc. Do not take this sample from a distribution kiosk 	Overnight/RDT One full container is required Lead, Copper, Zinc, Nickel One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 90	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL WHITE PTFE 100 28 TOP YES	None	Two identical sample vials must be taken for each sample	PAH Two full vials are required SVOCs Two full vials are required CIP Triclosan & Diclofenac Two full vials are required Bisphenol A Two full vials are required CIP Bisphenol A Two full vials are required
STL 92	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	VIAL GREEN SEPTA 100 28 - 2 years TOP YES	2ml of Ultra-Resi analysed Methanol SDS 28	 The vials are date stamped and must be used by the expiry date shown Do not rinse Ensure no headspace or air bubbles Ensure that the seal is correctly in place inside the lid with the PTFE coated side in contact with the sample liquid Two identical sample vials must be taken for each sample 	FTOH Two full vials are required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 97	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PE 115 45 - 6 SHOULDER N/A	4.0ml of 50% (v/v) Hydrochloric Acid solution SDS 10	•	Do not rinse	Ferrous/Ferric Iron One full container is required
VWRI331-0074	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLUE PE FOAM 260 80 - 14 SHOULDER YES	0.69ml of 3.5% (w/v) Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% (w/v) Na Thio per 100ml. Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Potable Water Samples One full container is required ALS Wakefield use only

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 101	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE NO 185 65 65 TOP YES	None		Physicals and Inorganic Analysis - Peerless system One full container is required Suspended Solids/TDS One full container is required General Inorganics - One full container is required Dissolved Metals One full container is required Filtered Metals One full container is required CIP Exactive Suite One full container is required
STL 102	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE NO 240 75 75 - TOP N/A	None		Waste Inorganics analysis, General Inorganics, Metals (excluding Mercury analysis) One full container is required YWS bottle code: 1LITR_PET
STL 103	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLUE / BLUE-GREY PE FOAM 202 66 - TOP YES	None	 Bacterial analysis also required (refer to bottle type STL19 and STL 30) Ensure there is no headspace 	Taste and Odour Quantitative and Qualitative determination Two full containers are required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 105	TYPE	BOTTLE	None		Tritium
	LID	RED			One full container is required
	LINER	NO			
	HEIGHT (mm)	144			Subcontracted bottle
	WIDTH (mm)	53			
	DEPTH (mm)	53			Glyphosate and AMPA
	SHELF LIFE (mth)	-			
	FILL LEVEL	TOP			Subcontracted bottle
	REFRIGERATE?	YES			
STL 113	TYPE	BOTTLE	40mls of Ultra-Resi		CIP Pharmaceuticals Suite 2
	LID	CLEAR	analysed Acetonitrile		One full container is required
	LINER				
	HEIGHT (mm)	146	SDS 23		
<u> </u>	WIDTH (mm)	62			
	DEPTH (mm)	62			
	SHELF LIFE (mth)	12	\•/		
	FILL LEVEL	NECK	X		
	REFRIGERATE?	YES			
			< **>		
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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 112	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLACK 195 70 - 5 MONTHS NECK N/A	25ml of Ultra-Resi analysed Methanol SDS 28	•	Use Stainless Steel sampling equipment	BDE, PAH, TBT, Cypermethrin, HBCDD Two containers are required
STL 115	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE 108 45 - 52 WEEKS NECK N/A	0.5ml Hydrochloric Acid & 0.5ml Potassium Bromate- Bromide SDS 9	•	Use Plastic sampling equipment Use Pump and Filter capsule for filtered sample	Mercury Four full containers are required – two for Total and two for Filtered

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BOTTLE	DETAI	LS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 116 STEROIDS STL 16 STL 1	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	GREEN /AMBER BOTTLE BLACK / WHITE 195 70 - 12 NECK YES	1.5ml of 30% Hydrochloric Acid & 0.125g Copper Nitrate SDS 21 & SDS 4	•	Use Stainless Steel sampling equipment Do not rinse	Steroid Compounds One container is required
STL 118	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE 79 39 - SHOULDER N/A	None	•	Use Plastic sampling equipment Use 20ml syringe and 0.45µm filter disc for filtration	Soluble Reactive Phosphate One full container of filtered sample is required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
ALS 130 ALS	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLUE PE 115 45 - 6 TOP YES	2.5ml of 20% Sodium Hydroxide solution SDS 2	•	The bottles are date stamped and must be used by the expiry date shown Do not rinse	Total and Free Cyanide One full container is required
STL 200	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE RED NO 140 70 - TOP N/A	None	•	Carefully fill the bottle with sample with minimum aeration Place the stopper in the bottle to displace air and excess liquid, and then remove the stopper Replace the stopper avoiding inclusion of air bubbles	Redox analysis One full container is required
STL 225	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE RED NO 160 70 50 14 SHOULDER YES	0.35ml of 3% (w/v) Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% (w/v) Na Thio per 100ml Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Potable Water Samples One full container is required Bacterial Analysis of Raw Water Samples One full container is required Yorkshire Water only

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 226	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE NO 215 70 50 14 SHOULDER YES	1.0ml of 3% (w/v) Sodium Thiosulphate solution. Equivalent to 0.1ml of 1.8% (w/v) Na Thio per 100ml Gamma Irradiated SDS 8	•	This sample should be taken after chemical samples following local procedures The bottles are date stamped and must be used by the expiry date shown Do not rinse	Bacterial Analysis of Raw Water Samples One full container is required
MRCUITY AMALYSIS TAHICLIPY - Gold SHIPPN JAJOP THE CONTRACT OF THE CONTRACT	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLACK PE 115 45 - 12 SHOULDER YES	2.5ml 50% Nitric acid and 0.6ml 1,000ppm Gold solution SDS 17	•	Do not rinse The bottles are date stamped and must be used by the expiry date shown	Total Mercury Analysis One full container is required
STL 305	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	SWAB NO NO 175 12 - - - YES	-	•	Check expiry date before use Take swab sample before cleaning tap Swab the inside of the tap using the tip Place swab in tube	Identification of Bacteriological contamination of Taps One full container is required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 315 Certified endotoxin free to levels <0.01EU/m.	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	Tube YES NO 94 31 N/A - TOP YES	-	•	Aseptic Sampling technique should be used Samples should be sent to the laboratory as soon as possible after sampling	Endotoxins ONLY
STL 325 TRYFTONE SOYN AGAR BANCY 600 1633	55mm TSA contac [product code: 103		-	•	Contact Plate or air sampler plate	TVC
STL 326 HALT EXTRACT AGAR B-H-19020537	55mm MEA conta [product code: 103	-	-	•	Contact plate or air sampler plate	Yeasts & Moulds

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BOTTLE	DETAILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 327 TRYTONE SOVA 4668 EMP 2019/04/29	90mm TSA plate [product code: 8084]	-	Settle plate	TVC
STL 328 ROSE BENS + CHLOR LOT 5000 360, 8060 ENP JOLES ON 22	90mm RBA plate [product code: 8080]	-	Settle plate	Yeasts & Moulds
STL 329 PEA + FEN 6 + SINSP GEEP LOT 4972 6 + SINSP GEEP EVP 2013/02/28 92	90mm 40ml MEA plate [product code: 8192]	-	Andersen sampler plate	Aspergillus fumigatus Total fungi One plate will cover both tests

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BOTTLE	DETAILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 331	90mm 40ml VRBGA plate [product code: 8198]	-	Andersen sampler plate	Gram negative bacteria
STL 332 1/2 NA + CYCLORENIPINE DEEP FILL LOT 48/79 SR. 9151 EVF 2019/02/27	90mm 40ml ½ NA plate [product code: 8191]	-	Andersen sampler plate	Total mesophilic bacteria

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 333	90mm GVPC Cultu [Product code: 806		-	•	Settle plate	Legionella
STL 430	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PTFE 146 60 - 6 TOP YES	Contains 250µl 10% (w/v) Ammonium Chloride Solution	•	Do not rinse The bottles are date stamped and must be used by the expiry date shown	Haloacetic Acid and Dalapon Analysis One full container is required

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STL 436	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	XPRESS NO NO - - - - - N/A	None	 Place filter module into housing if not supplied Attach pump to housing Filter water or place housing in sampling cabinet After sampling, for transport to the laboratory, place filter in a plastic bag that is contained in a STL 81 or similar container 	Cryptosporidium/Giardia Clean Samples
STL 436	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	FMAX NO NO - - - - N/A	None	 Place filter module into housing if not supplied Attach pump to housing Filter water or place housing in sampling cabinet After sampling, for transport to the laboratory, place filter in a plastic bag that is contained in a STL 81 or similar container 	Cryptosporidium/Giardia Clean & Raw Samples

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 465	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PTFE 145 58 - 6 TOP YES	0.75ml 1% Sodium Thiosulphate solution SDS 8	•	The bottles are date stamped and must be used by the expiry date shown Do not rinse	Low Level Phenols One full container is required Benzotriazole & Tolytriazole One full container is required
STL 470	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	JAR WHITE FOAM 103 80 - 36 SHOULDER N/A	150ml Methanol Water (60:40 Methanol to Water solution) SDS 14	•	Do not rinse Avoid any loss of preservative	Speciated Phenols 50g of sample is required

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BOTTLE	DETA	ILS	PRESERVATIVE		SAMPLING TECHNIQUE	ANALYSIS
STL 480	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	POT BLUE NO 70 35 - 6 TOP YES	1ml of 0.75M Sodium Carbonate solution & 1ml of 0.5M Zinc Acetate solution Sulphide Sampling Instructions SDS 12 & SDS 13	•	Carefully place the sample into the 60ml pot with minimum aeration until it is almost full Add 1ml Sodium Carbonate (0.75M) and mix Then add 1ml Zinc Acetate (0.5M) and mix again. The bottles are date stamped and must be used by the expiry date shown Use Plastic sampling equipment (CIP3)	Sulphide One full container is required
STL 555	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE BLACK PTFE 255 81 - 12 MONTHS TOP YES	1.15ml of 14% (w/v) Sodium Thiosulphate Pentahydrate solution SDS 8	•	Do not rinse The bottles are date stamped and must be used by the expiry date shown	Organics Polyaromatic Hydrocarbons (PAH) analysis Two full containers are required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 650 Kieldan Nitrogen Contains Air Steam of Contains Air Stea	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE 104 50 SHOULDER N/A	1.0ml of 15% Sulphuric Acid SDS 15	The bottles are date stamped and must be used by the expiry date shown	Kjeldahl Nitrogen analysis One full container is required
STL 700	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE PE FOAM 235 80 - 6 TOP N/A	20ml of 40% W/W Nitric Acid solution SDS 11	 Do not rinse The bottles are date stamped and must be used by the expiry date shown 	Radioactivity, Radioactive determinands One full container is required. Two containers to be taken if repeats are required
STL 701	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	BOTTLE WHITE NO 240 75 75 6 TOP N/A	40mg Ascorbic Acid Non-Hazardous SDS 16		NDMA Analysis Two full containers are required

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BOTTLE	DETA	ILS	PRESERVATIVE	SAMPLING TECHNIQUE	ANALYSIS
STL 085	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE (mth) FILL LEVEL REFRIGERATE?	AMBER JAR BLACK Yes 6 TOP N/A	None		Volatile Organics One full container is required
STL 807	TYPE LID LINER HEIGHT (mm) WIDTH (mm) DEPTH (mm) SHELF LIFE FILL LEVEL REFRIGERATE?	TUBE YELLOW NO 120 25 - 5 years TOP YES	0.5ml of 10M NaOH SDS 2	 The bottles are date stamped and must be used by the expiry date shown. Do not rinse Refrigerate sample 	Total and Free Cyanide One full container is required Supplied by NWSS Analysis subcontracted to NWSS

Terminology & Definitions	
Full Container	The container or bottle should be full so far as practicable. However, the presence of a bubble or small headspace will not impact upon the validity of the results
No headspace	The container or bottle be must be full to the brim avoiding the presence of any headspace in the bottle. However, the chance of small bubbles within the bottle will not impact upon the validity of the results
No headspace or air bubbles	The container or bottle be must be full to the brim avoiding the presence of any headspace or any bubbles within the bottle.

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