Appendices

Appendix A – Sample Results

SampleCode	ChemCode	OriginalChemN	Prefix	Result	Result_Unit	Total_or_Filter	Result_Type	Method_Type	Method_Name	Extraction_Date	Analysed_Date	EQL	EQL_Units	Comments	Lab_Qualifier	UCL	LCL
ES1913268001	TotalColiforms(Colil	Total Coliforms (Colilert)		82000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	1	MPN/100mL				
ES1913268001	Escherichiacoli(Coli	Escherichia coli (Colilert)		1700	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	1	MPN/100mL				
ES1913268001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268001	7439-92-1	Lead		0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268001	7440-66-6	Zinc		0.011	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.005	mg/L			
ES1913268001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.0001	mg/L			
ES1913268001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total		3-May-19	3-May-19	0.0001	mg/L			
ES1913268001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268001	17060-07-0	1.2-Dichloroethane-D4		107	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		137	71
ES1913268001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	1	µg/L			
ES1913268001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268001	2037-26-5	Toluene-D8		85.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		131	79
ES1913268001	460-00-4	4-Bromofluorobenzene		87.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		128	70
ES1913268001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	1	µg/L			
ES1913268001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	5	µg/L			
ES1913268001	321-60-8	2-Fluorobiphenyl		65.4	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		104	20
ES1913268001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	1719-06-8	Anthracene-d10		82.8	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		113	27
ES1913268001	13127-88-3	Phenol-d6		20.3	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		44	10
ES1913268001	2CP D4	2-Chlorophenol-D4		47.4	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		94	14
ES1913268001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	1718-51-0	4-Terphenyl-d14		73.1	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		112	32
ES1913268001	118-79-6	2.4.6-Tribromophenol		56.9	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		125	17
ES1913268001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	2	µg/L			
ES1913268001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	2	µg/L			
ES1913268001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L			
ES1913268001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268001	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L			
ES1913268001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L			
ES1913268001	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN			6-May-19	0.1	mg/L			
ES1913268001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit		3-May-19	3-May-19	0.01	mg/L			
ES1913268001	7664-41-7 (as N)	Ammonia as N		0.04	mg/L	T	REG	Ammonia as N	EK055G: Amm		3-May-19	3-May-19	0.01	mg/L			
ES1913268001	14797-55-8(as N)	Nitrate as N		0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete			6-May-19	0.01	mg/L			
ES1913268001	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phos	EK071G: React		3-May-19	3-May-19	0.01	mg/L			
ES1913268001	7723-14-0	Total Phosphorus as P		0.08	mg/L	T	REG	Total Phospho	EK067G: Total		3-May-19	3-May-19	0.01	mg/L			
ES1913268001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.01	mg/L	T	REG	Nitrite and Nit	EK059G: Nitrit		3-May-19	3-May-19	0.01	mg/L			
ES1913268001	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl	EK061G: Total		3-May-19	3-May-19	0.1	mg/L			
ES1913268001	TURBIDITY	Turbidity		19	NTU	T	REG	Turbidity	EA045: Turbidity			3-May-19	0.1	NTU			
ES1913268001	pH_Lab	pH Value		7.57	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by		2-May-19	2-May-19	0.01	pH Unit			
ES1913268001	EC_Lab	Electrical Conductivity @ 25°C		480	µS/cm	T	REG	Conductivity b	EA010P: Condu		2-May-19	2-May-19	1	µS/cm			
ES1913268001	TSS	Suspended Solids (SS)		9	mg/L	T	REG	Suspended Sol	EA025: Total S		3-May-19	3-May-19	5	mg/L			
ES1913268001	DO	Dissolved Oxygen		5.7	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)			2-May-19	0.1	mg/L			
ES1913268001	Enterococci	Enterococci		800	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar			3-May-19	1	CFU/100mL			
ES1913268002	TotalColiforms(Colil	Total Coliforms (Colilert)		9600	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	3-May-19	1	MPN/100mL			
ES1913268002	Escherichiacoli(Coli	Escherichia coli (Colilert)		330	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	3-May-19	1	MPN/100mL			
ES1913268002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268002	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.001	mg/L			
ES1913268002	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.005	mg/L			
ES1913268002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total		3-May-19	3-May-19	0.0001	mg/L			
ES1913268002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total		3-May-19	3-May-19	0.0001	mg/L			
ES1913268002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	100	µg/L			
ES1913268002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To		3-May-19	7-May-19	50	µg/L			
ES1913268002	17060-07-0	1.2-Dichloroethane-D4		106	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		137	71
ES1913268002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	1	µg/L			
ES1913268002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To		3-May-19	3-May-19	20	µg/L			
ES1913268002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268002	2037-26-5	Toluene-D8		81.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		131	79
ES1913268002	460-00-4	4-Bromofluorobenzene		83.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V		3-May-19	3-May-19	2	%		128	70
ES1913268002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	2	µg/L			
ES1913268002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	1	µg/L			
ES1913268002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		3-May-19	3-May-19	5	µg/L			
ES1913268002	321-60-8	2-Fluorobiphenyl		63.1	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		104	20
ES1913268002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	1719-06-8	Anthracene-d10		77.9	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		113	27
ES1913268002	13127-88-3	Phenol-d6		17.6	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		44	10
ES1913268002	2CP D4	2-Chlorophenol-D4		42.1	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		94	14
ES1913268002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	1718-51-0	4-Terphenyl-d14		69.9	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F		3-May-19	7-May-19	1	%		112	32
ES1913268002	118-79-6	2.4.6-Tribromophenol		49.2	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F		3-May-19	7-May-19	1	%		125	17
ES1913268002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	2	µg/L			
ES1913268002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L			
ES1913268002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L			

ES1913268002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	3-May-19	7-May-19	2	µg/L			
ES1913268002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	0.5	µg/L			
ES1913268002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	1	µg/L			
ES1913268002	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	0.5	µg/L			
ES1913268002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	3-May-19	7-May-19	0.5	µg/L			
ES1913268002	7727-37-9	Total Nitrogen	as N	1.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN	6-May-19	0.1	mg/L			
ES1913268002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	3-May-19	3-May-19	0.01	mg/L		
ES1913268002	7664-41-7 (as N)	Ammonia as N		0.04	mg/L	T	REG	Ammonia as N	EK055G: Amm	3-May-19	3-May-19	0.01	mg/L		
ES1913268002	14797-55-8(as N)	Nitrate as N		0.26	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete	6-May-19	0.01	mg/L			
ES1913268002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	3-May-19	3-May-19	0.01	mg/L		
ES1913268002	7723-14-0	Total Phosphorus as P		0.03	mg/L	T	REG	Total Phospho	EK067G: Total	3-May-19	3-May-19	0.01	mg/L		
ES1913268002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.26	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	3-May-19	3-May-19	0.01	mg/L		
ES1913268002	TKN	Total Kjeldahl Nitrogen as N		0.9	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	3-May-19	3-May-19	0.1	mg/L		
ES1913268002	TURBIDITY	Turbidity		2.4	NTU	T	REG	Turbidity	EA045: Turbidity		3-May-19	0.1	NTU		
ES1913268002	pH_Lab	pH Value		7.85	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	2-May-19	2-May-19	0.01	pH Unit		
ES1913268002	EC_Lab	Electrical Conductivity @ 25°C		721	µS/cm	T	REG	Conductivity by	EA010P: Condu	2-May-19	2-May-19	1	µS/cm		
ES1913268002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	3-May-19	3-May-19	5	mg/L		
ES1913268002	DO	Dissolved Oxygen		8.2	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		2-May-19	0.1	mg/L		
ES1913268002	Enterococci	Enterococci		48	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		3-May-19	1	CFU/100mL		
ES1913268003	TotalColiforms(Colil	Total Coliforms (Colilert)		6100	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	1	MPN/100mL		
ES1913268003	Escherichiacoli(Coli	Escherichia coli (Colilert)		28	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		3-May-19	1	MPN/100mL		
ES1913268003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.001	mg/L		
ES1913268003	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.001	mg/L		
ES1913268003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.001	mg/L		
ES1913268003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.001	mg/L		
ES1913268003	7440-02-0	Nickel	<	0.002	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.001	mg/L		
ES1913268003	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.005	mg/L		
ES1913268003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	3-May-19	3-May-19	0.0001	mg/L		
ES1913268003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	3-May-19	3-May-19	0.0001	mg/L		
ES1913268003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	50	µg/L		
ES1913268003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	50	µg/L		
ES1913268003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	100	µg/L		
ES1913268003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	3-May-19	7-May-19	50	µg/L		
ES1913268003	17060-07-0	1.2-Dichloroethane-D4		108	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-May-19	3-May-19	2	%	137	71
ES1913268003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	1	µg/L		
ES1913268003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-May-19	3-May-19	20	µg/L		
ES1913268003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-May-19	3-May-19	20	µg/L		
ES1913268003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-May-19	3-May-19	20	µg/L		
ES1913268003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	2	µg/L		
ES1913268003	2037-26-5	Toluene-D8		85.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-May-19	3-May-19	2	%	131	79
ES1913268003	460-00-4	4-Bromofluorobenzene		85.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-May-19	3-May-19	2	%	128	70
ES1913268003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	2	µg/L		
ES1913268003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	2	µg/L		
ES1913268003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	2	µg/L		
ES1913268003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	2	µg/L		
ES1913268003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	1	µg/L		
ES1913268003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-May-19	3-May-19	5	µg/L		
ES1913268003	321-60-8	2-Fluorobiphenyl		73.1	%	T	SUR	PAH/Phenols (EP075(SIM)T: I		3-May-19	7-May-19	1	%	104	20
ES1913268003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	1719-06-8	Anthracene-d10		73.7	%	T	SUR	PAH/Phenols (EP075(SIM)T: I		3-May-19	7-May-19	1	%	113	27
ES1913268003	13127-88-3	Phenol-d6		20.3	%	T	SUR	PAH/Phenols (EP075(SIM)S: I		3-May-19	7-May-19	1	%	44	10
ES1913268003	2CP D4	2-Chlorophenol-D4		41.6	%	T	SUR	PAH/Phenols (EP075(SIM)S: I		3-May-19	7-May-19	1	%	94	14
ES1913268003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	1718-51-0	4-Terphenyl-d14		69.2	%	T	SUR	PAH/Phenols (EP075(SIM)T: I		3-May-19	7-May-19	1	%	112	32
ES1913268003	118-79-6	2.4.6-Tribromophenol		42.6	%	T	SUR	PAH/Phenols (EP075(SIM)S: I		3-May-19	7-May-19	1	%	125	17
ES1913268003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	2	µg/L		
ES1913268003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I		3-May-19	7-May-19	2	µg/L		
ES1913268003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L		
ES1913268003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	1	µg/L		
ES1913268003	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L		
ES1913268003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I		3-May-19	7-May-19	0.5	µg/L		
ES1913268003	7727-37-9	Total Nitrogen	as N	0.5	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		6-May-19	0.1	mg/L		
ES1913268003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	3-May-19	3-May-19	0.01	mg/L		
ES1913268003	7664-41-7 (as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	3-May-19	3-May-19	0.01	mg/L		
ES1913268003	14797-55-8(as N)	Nitrate as N		0.24	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		6-May-19	0.01	mg/L		
ES1913268003	7723-14-0_Reactive	Reactive Phosphorus as P		0.03	mg/L	T	REG	Reactive Phosp	EK071G: React	3-May-19	3-May-19	0.01	mg/L		
ES1913268003	7723-14-0	Total Phosphorus as P		0.06	mg/L	T	REG	Total Phospho	EK067G: Total	3-May-19	3-May-19	0.01	mg/L		
ES1913268003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.24	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	3-May-19	3-May-19	0.01	mg/L		
ES1913268003	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	3-May-19	3-May-19	0.1	mg/L		
ES1913268003	TURBIDITY	Turbidity		5.5	NTU	T	REG	Turbidity	EA045: Turbidity		3-May-19	0.1	NTU		
ES1913268003	pH_Lab	pH Value		7.72	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	2-May-19	2-May-19	0.01	pH Unit		
ES1913268003	EC_Lab	Electrical Conductivity @ 25°C		5180	µS/cm	T	REG	Conductivity by	EA010P: Condu	2-May-19	2-May-19	1	µS/cm		
ES1913268003	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	3-May-19	3-May-19	5	mg/L		
ES1913268003	DO	Dissolved Oxygen		7.9	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		2-May-19	0.1	mg/L		
ES1913268003	Enterococci	Enterococci		6	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		3-May-19	1	CFU/100mL	Result value is an approximate.	
ES1918406001	TURBIDITY	Turbidity		10.5	NTU	T	REG	Turbidity	EA045: Turbidity		14-Jun-19	0.1	NTU		
ES1918406001	pH_Lab	pH Value		7.12	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	14-Jun-19	14-Jun-19	0.01	pH Unit		
ES1918406001	EC_Lab	Electrical Conductivity @ 25°C		624	µS/cm	T	REG	Conductivity by	EA010P: Condu	14-Jun-19	14-Jun-19	1	µS/cm		
ES1918406001	TotalColiforms(Colil	Total Coliforms (Colilert)		17000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL		
ES1918406001	Escherichiacoli(Coli	Escherichia coli (Colilert)		550	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL		
ES1918406001	TSS	Suspended Solids (SS)		8	mg/L	T	REG	Suspended Sol	EA025: Total S	19-Jun-19	19-Jun-19	5	mg/L		
ES1918406001	DO	Dissolved Oxygen		5.6	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		14-Jun-19	0.1	mg/L		
ES1918406001	Enterococci	Enterococci		480	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		15-Jun-19	1	CFU/100mL		
ES1918406001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L		
ES1918406001	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L		
ES1918406001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L		
ES1918406001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L		
ES1918406001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L		
ES1918406001	7440-66-6	Zinc		0.015	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.005	mg/L		
ES1918406001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L		
ES1918406001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L		
ES1918406001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L		
ES1918406001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L		
ES1918406001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L		
ES1918406001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L		
ES1918406001	17060-07-0	1.2-Dichloroethane-D4		84.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	137	71
ES1918406001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	1	µg/L		
ES1918406001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L		
ES1918406001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L		
ES1918406001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L		
ES1918406001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L		
ES1918406001	2037-26-5	Toluene-D8		80.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	131	79
ES1918406001	460-00-4	4-Bromofluorobenzene		88.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	128	70
ES1918406001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L		
ES1918406001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L		
ES1918406001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L		

ES1918406001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	1	µg/L			
ES1918406001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	5	µg/L			
ES1918406001	321-60-8	2-Fluorobiphenyl		67.6	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	104	20	
ES1918406001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	1719-06-8	Anthracene-d10		76.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	113	27	
ES1918406001	13127-88-3	Phenol-d6		19.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	44	10	
ES1918406001	2CP D4	2-Chlorophenol-D4		55.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	94	14	
ES1918406001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	1718-51-0	4-Terphenyl-d14		75.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	112	32	
ES1918406001	118-79-6	2.4.6-Tribromophenol		51.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	125	17	
ES1918406001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	120-83-2	2.4-Dichlorophe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	87-65-0	2.6-Dichlorophe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406001	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406001	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Jun-19	0.1	mg/L			
ES1918406001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406001	7664-41-7 (as N)	Ammonia as N		0.14	mg/L	T	REG	Ammonia as N	EK055G: Amm	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406001	14797-55-8(as N)	Nitrate as N		0.1	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		19-Jun-19	0.01	mg/L			
ES1918406001	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406001	7723-14-0	Total Phosphorus as P		0.01	mg/L	T	REG	Total Phospho	EK067G: Total	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.1	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406001	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	19-Jun-19	19-Jun-19	0.1	mg/L			
ES1918406002	TURBIDITY	Turbidity		6.4	NTU	T	REG	Turbidity	EA045: Turbidity		14-Jun-19	0.1	NTU			
ES1918406002	pH_Lab	pH Value		7.32	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	14-Jun-19	14-Jun-19	0.01	pH Unit			
ES1918406002	EC_Lab	Electrical Conductivity @ 25°C		654	µS/cm	T	REG	Conductivity by	EA010P: Condu	14-Jun-19	14-Jun-19	1	µS/cm			
ES1918406002	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	19-Jun-19	19-Jun-19	0.1	mg/L			
ES1918406002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406002	7723-14-0	Total Phosphorus as P		0.02	mg/L	T	REG	Total Phospho	EK067G: Total	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.12	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406002	7664-41-7 (as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406002	14797-55-8(as N)	Nitrate as N		0.12	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		19-Jun-19	0.01	mg/L			
ES1918406002	17060-07-0	1.2-Dichloroethane-D4		99.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	137	71	
ES1918406002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	1	µg/L			
ES1918406002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L			
ES1918406002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L			
ES1918406002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Jun-19	20-Jun-19	20	µg/L			
ES1918406002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406002	2037-26-5	Toluene-D8		95.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	131	79	
ES1918406002	460-00-4	4-Bromofluorobenzene		94.7	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Jun-19	20-Jun-19	2	%	128	70	
ES1918406002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406002	108-38-3 / 106-42-3	meta- & para-X	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	2	µg/L			
ES1918406002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	1	µg/L			
ES1918406002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Jun-19	20-Jun-19	5	µg/L			
ES1918406002	321-60-8	2-Fluorobiphenyl		63.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	104	20	
ES1918406002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	1719-06-8	Anthracene-d10		73	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	113	27	
ES1918406002	13127-88-3	Phenol-d6		17.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	44	10	
ES1918406002	2CP D4	2-Chlorophenol-D4		51.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	94	14	
ES1918406002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	1718-51-0	4-Terphenyl-d14		75	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	17-Jun-19	19-Jun-19	1	%	112	32	
ES1918406002	118-79-6	2.4.6-Tribromophenol		39.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	17-Jun-19	19-Jun-19	1	%	125	17	
ES1918406002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	120-83-2	2.4-Dichlorophe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	87-65-0	2.6-Dichlorophe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406002	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivol	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406002	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406002	7440-66-6	Zinc		0.013	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.005	mg/L			
ES1918406002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L			
ES1918406002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L			
ES1918406002	DO	Dissolved Oxygen		7.2	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		14-Jun-19	0.1	mg/L			
ES1918406002	Enterococci	Enterococci		280	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		15-Jun-19	1	CFU/100mL			
ES1918406002	TSS	Suspended Solids (SS)		6	mg/L	T	REG	Suspended Sol	EA025: Total S	19-Jun-19	19-Jun-19	5	mg/L			
ES1918406002	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Jun-19	0.1	mg/L			
ES1918406002	TotalColiforms(Colil	Total Coliforms (Colilert)		20000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL			
ES1918406002	Escherichiacoli(Coli	Escherichia coli (Colilert)		160	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL			
ES1918406003	TURBIDITY	Turbidity		2.7	NTU	T	REG	Turbidity	EA045: Turbidity		14-Jun-19	0.1	NTU			
ES1918406003	pH_Lab	pH Value		7.41	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	14-Jun-19	14-Jun-19	0.01	pH Unit			
ES1918406003	EC_Lab	Electrical Conductivity @ 25°C		12400	µS/cm	T	REG	Conductivity by	EA010P: Condu	14-Jun-19	14-Jun-19	1	µS/cm			
ES1918406003	TKN	Total Kjeldahl I	<	0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	19-Jun-19	19-Jun-19	0.1	mg/L	Reported Analyte LOR is higher than Requested Analyte LOR		
ES1918406003	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406003	7723-14-0	Total Phosphorus as P		0.12	mg/L	T	REG	Total Phospho	EK067G: Total	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.21	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	15-Jun-19	15-Jun-19	0.01	mg/L			
ES1918406003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	19-Jun-19	19-Jun-19	0.01	mg/L			
ES1918406003	14797-55-8(as N)	Nitrate as N		0.21	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		19-Jun-19	0.01	mg/L			
ES1918406003	17060-07-0	1.2-Dichloroethane-D4		86.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V)/BTEX Surrogates		21-Jun-19	2	%	137	71	
ES1918406003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	1	µg/L			
ES1918406003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: Total Recoverable Hyd		21-Jun-19	20	µg/L			

ES1918406003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: Total Petroleum Hydr		21-Jun-19	20	µg/L			
ES1918406003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: Total Recoverable Hy		21-Jun-19	20	µg/L			
ES1918406003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	2	µg/L			
ES1918406003	2037-26-5	Toluene-D8		98.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V)/BTEX Surrogates		21-Jun-19	2	%	131	79	
ES1918406003	460-00-4	4-Bromofluorobenzene		100	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V)/BTEX Surrogates		21-Jun-19	2	%	128	70	
ES1918406003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	2	µg/L			
ES1918406003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	2	µg/L			
ES1918406003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	2	µg/L			
ES1918406003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	2	µg/L			
ES1918406003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	1	µg/L			
ES1918406003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN		21-Jun-19	5	µg/L			
ES1918406003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	100	µg/L			
ES1918406003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	17-Jun-19	19-Jun-19	50	µg/L			
ES1918406003	321-60-8	2-Fluorobiphenyl		63.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	17-Jun-19	19-Jun-19	1	%	104	20	
ES1918406003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	1719-06-8	Anthracene-d10		67.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	17-Jun-19	19-Jun-19	1	%	113	27	
ES1918406003	13127-88-3	Phenol-d6		21.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	17-Jun-19	19-Jun-19	1	%	44	10	
ES1918406003	2CP D4	2-Chlorophenol-D4		42.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	17-Jun-19	19-Jun-19	1	%	94	14	
ES1918406003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	1718-51-0	4-Terphenyl-d14		61.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	17-Jun-19	19-Jun-19	1	%	112	32	
ES1918406003	118-79-6	2.4.6-Tribromophenol		35.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	17-Jun-19	19-Jun-19	1	%	125	17	
ES1918406003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	17-Jun-19	19-Jun-19	2	µg/L			
ES1918406003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	1	µg/L			
ES1918406003	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	17-Jun-19	19-Jun-19	0.5	µg/L			
ES1918406003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406003	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.001	mg/L			
ES1918406003	7440-66-6	Zinc		0.009	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.005	mg/L			
ES1918406003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L			
ES1918406003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Jun-19	18-Jun-19	0.0001	mg/L			
ES1918406003	DO	Dissolved Oxygen		8	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		14-Jun-19	0.1	mg/L			
ES1918406003	Enterococci	Enterococci		22	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		15-Jun-19	1	CFU/100mL			
ES1918406003	TSS	Suspended Solids (SS)		5	mg/L	T	REG	Suspended Sol	EA025: Total S		19-Jun-19	5	mg/L			
ES1918406003	7727-37-9	Total Nitrogen as N		0.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Jun-19	0.1	mg/L			
ES1918406003	TotalColiforms(Colil	Total Coliforms (Colilert)		4900	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL			
ES1918406003	Escherichiacoli(Coli	Escherichia coli (Colilert)		79	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		15-Jun-19	1	MPN/100mL			
ES1921623001	TURBIDITY	Turbidity		6	NTU	T	REG	Turbidity	EA045: Turbidity		13-Jul-19	0.1	NTU			
ES1921623001	DO	Dissolved Oxygen		9.9	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		11-Jul-19	0.1	mg/L			
ES1921623001	pH_Lab	pH Value		7.64	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Jul-19	11-Jul-19	0.01	pH Unit			
ES1921623001	EC_Lab	Electrical Conductivity @ 25°C		499	µS/cm	T	REG	Conductivity b	EA010P: Condu	11-Jul-19	11-Jul-19	1	µS/cm			
ES1921623001	TotalColiforms(Colil	Total Coliforms (Colilert)		9800	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Jul-19	1	MPN/100mL			
ES1921623001	Escherichiacoli(Coli	Escherichia coli (Colilert)		73	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Jul-19	1	MPN/100mL			
ES1921623001	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S		16-Jul-19	5	mg/L			
ES1921623001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.001	mg/L			
ES1921623001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.001	mg/L			
ES1921623001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.001	mg/L			
ES1921623001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.001	mg/L			
ES1921623001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.001	mg/L			
ES1921623001	7440-66-6	Zinc		0.009	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.005	mg/L			
ES1921623001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Jul-19	15-Jul-19	0.0001	mg/L			
ES1921623001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Jul-19	15-Jul-19	0.0001	mg/L			
ES1921623001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L			
ES1921623001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L			
ES1921623001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L			
ES1921623001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L			
ES1921623001	17060-07-0	1.2-Dichloroethane-D4		112	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	137	71	
ES1921623001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L			
ES1921623001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L			
ES1921623001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L			
ES1921623001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L			
ES1921623001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L			
ES1921623001	2037-26-5	Toluene-D8		102	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	131	79	
ES1921623001	460-00-4	4-Bromofluorobenzene		103	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	128	70	
ES1921623001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L			
ES1921623001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L			
ES1921623001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L			
ES1921623001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L			
ES1921623001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L			
ES1921623001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	5	µg/L			
ES1921623001	321-60-8	2-Fluorobiphenyl		94	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	12-Jul-19	13-Jul-19	1	%	104	20	
ES1921623001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	1719-06-8	Anthracene-d10		91.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	12-Jul-19	13-Jul-19	1	%	113	27	
ES1921623001	13127-88-3	Phenol-d6		27.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	12-Jul-19	13-Jul-19	1	%	44	10	
ES1921623001	2CP D4	2-Chlorophenol-D4		65.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	12-Jul-19	13-Jul-19	1	%	94	14	
ES1921623001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	1718-51-0	4-Terphenyl-d14		89.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	12-Jul-19	13-Jul-19	1	%	112	32	
ES1921623001	118-79-6	2.4.6-Tribromophenol		79.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	12-Jul-19	13-Jul-19	1	%	125	17	
ES1921623001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L			
ES1921623001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L			
ES1921623001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L			
ES1921623001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L			
ES1921623001	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L			

ES1921623001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L		
ES1921623001	7727-37-9	Total Nitrogen as N		0.5	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN	16-Jul-19		0.1	mg/L		
ES1921623001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	12-Jul-19		0.01	mg/L		
ES1921623001	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	15-Jul-19		0.01	mg/L		
ES1921623001	14797-55-8(as N)	Nitrate as N		0.27	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete	16-Jul-19		0.01	mg/L		
ES1921623001	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	12-Jul-19		0.01	mg/L		
ES1921623001	7723-14-0	Total Phosphorus as P		0.02	mg/L	T	REG	Total Phospho	EK067G: Total	15-Jul-19		0.01	mg/L		
ES1921623001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.27	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	15-Jul-19		0.01	mg/L		
ES1921623001	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	15-Jul-19		0.1	mg/L		
ES1921623001	Enterococci	Enterococci		48	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar	11-Jul-19		1	CFU/100mL		
ES1921623002	TURBIDITY	Turbidity		5.3	NTU	T	REG	Turbidity	EA045: Turbidity	13-Jul-19		0.1	NTU		
ES1921623002	DO	Dissolved Oxygen		10.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)	11-Jul-19		0.1	mg/L		
ES1921623002	pH_Lab	pH Value		7.75	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Jul-19		0.01	pH Unit		
ES1921623002	EC_Lab	Electrical Conductivity @ 25°C		565	µS/cm	T	REG	Conductivity by	EA010P: Condu	11-Jul-19		1	µS/cm		
ES1921623002	TotalColiforms(Colil	Total Coliforms (Colilert)		41000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS	11-Jul-19		1	MPN/100mL		
ES1921623002	Escherichiacoli(Coli	Escherichia coli (Colilert)		200	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS	11-Jul-19		1	MPN/100mL		
ES1921623002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	16-Jul-19		5	mg/L		
ES1921623002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623002	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623002	7440-66-6	Zinc		0.011	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.005	mg/L		
ES1921623002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.0001	mg/L		
ES1921623002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Jul-19		0.0001	mg/L		
ES1921623002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623002	17060-07-0	1.2-Dichloroethane-D4		112	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	137	71
ES1921623002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L		
ES1921623002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623002	2037-26-5	Toluene-D8		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	131	79
ES1921623002	460-00-4	4-Bromofluorobenzene		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	128	70
ES1921623002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L		
ES1921623002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	5	µg/L		
ES1921623002	321-60-8	2-Fluorobiphenyl		86.3	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	104	20
ES1921623002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	1719-06-8	Anthracene-d10		91.7	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	113	27
ES1921623002	13127-88-3	Phenol-d6		25.5	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	44	10
ES1921623002	2CP D4	2-Chlorophenol-D4		59	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	94	14
ES1921623002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	1718-51-0	4-Terphenyl-d14		89.6	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	112	32
ES1921623002	118-79-6	2.4.6-Tribromophenol		79.2	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	125	17
ES1921623002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L		
ES1921623002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L		
ES1921623002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L		
ES1921623002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623002	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L		
ES1921623002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L		
ES1921623002	7727-37-9	Total Nitrogen as N		0.5	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN	16-Jul-19		0.1	mg/L		
ES1921623002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	12-Jul-19		0.01	mg/L		
ES1921623002	7664-41-7 (as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	15-Jul-19		0.01	mg/L		
ES1921623002	14797-55-8(as N)	Nitrate as N		0.28	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete	16-Jul-19		0.01	mg/L		
ES1921623002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	12-Jul-19		0.01	mg/L		
ES1921623002	7723-14-0	Total Phosphorus as P		0.02	mg/L	T	REG	Total Phospho	EK067G: Total	15-Jul-19		0.01	mg/L		
ES1921623002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.28	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	15-Jul-19		0.01	mg/L		
ES1921623002	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	15-Jul-19		0.1	mg/L		
ES1921623002	Enterococci	Enterococci		64	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar	11-Jul-19		1	CFU/100mL		
ES1921623003	TURBIDITY	Turbidity		4.4	NTU	T	REG	Turbidity	EA045: Turbidity	13-Jul-19		0.1	NTU		
ES1921623003	DO	Dissolved Oxygen		10.5	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)	11-Jul-19		0.1	mg/L		
ES1921623003	pH_Lab	pH Value		7.68	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Jul-19		0.01	pH Unit		
ES1921623003	EC_Lab	Electrical Conductivity @ 25°C		6000	µS/cm	T	REG	Conductivity by	EA010P: Condu	11-Jul-19		1	µS/cm		
ES1921623003	TotalColiforms(Colil	Total Coliforms (Colilert)		5200	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS	11-Jul-19		1	MPN/100mL		
ES1921623003	Escherichiacoli(Coli	Escherichia coli (Colilert)		150	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS	11-Jul-19		1	MPN/100mL		
ES1921623003	TSS	Suspended Solids (SS)		10	mg/L	T	REG	Suspended Sol	EA025: Total S	16-Jul-19		5	mg/L		
ES1921623003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623003	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623003	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.001	mg/L		
ES1921623003	7440-66-6	Zinc		0.008	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.005	mg/L		
ES1921623003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Jul-19		0.0001	mg/L		
ES1921623003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Jul-19		0.0001	mg/L		
ES1921623003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	100	µg/L		
ES1921623003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	12-Jul-19	14-Jul-19	50	µg/L		
ES1921623003	17060-07-0	1.2-Dichloroethane-D4		123	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	137	71
ES1921623003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L		
ES1921623003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	15-Jul-19	15-Jul-19	20	µg/L		
ES1921623003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623003	2037-26-5	Toluene-D8		119	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	131	79
ES1921623003	460-00-4	4-Bromofluorobenzene		114	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	15-Jul-19	15-Jul-19	2	%	128	70
ES1921623003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	2	µg/L		
ES1921623003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	1	µg/L		
ES1921623003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	15-Jul-19	15-Jul-19	5	µg/L		
ES1921623003	321-60-8	2-Fluorobiphenyl		85	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	104	20
ES1921623003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623003	1719-06-8	Anthracene-d10		86.4	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	113	27
ES1921623003	13127-88-3	Phenol-d6		29.4	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	44	10
ES1921623003	2CP D4	2-Chlorophenol-D4		65.7	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	94	14
ES1921623003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L		
ES1921623003	1718-51-0	4-Terphenyl-d14		87.3	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	12-Jul-19	13-Jul-19	1	%	112	32
ES1921623003	118-79-6	2.4.6-Tribromophenol		80.1	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	12-Jul-19	13-Jul-19	1	%	125	17
ES1921623003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L		
ES1921623003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L		

ES1921623003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	12-Jul-19	13-Jul-19	2	µg/L	
ES1921623003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L	
ES1921623003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	1	µg/L	
ES1921623003	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L	
ES1921623003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	12-Jul-19	13-Jul-19	0.5	µg/L	
ES1921623003	7727-37-9	Total Nitrogen	as N	0.6	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		16-Jul-19	0.1	mg/L	
ES1921623003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	12-Jul-19	12-Jul-19	0.01	mg/L	
ES1921623003	7664-41-7 (as N)	Ammonia as N		0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	15-Jul-19	15-Jul-19	0.01	mg/L	
ES1921623003	14797-55-8(as N)	Nitrate as N		0.3	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		16-Jul-19	0.01	mg/L	
ES1921623003	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	12-Jul-19	12-Jul-19	0.01	mg/L	
ES1921623003	7723-14-0	Total Phosphorus as P		0.03	mg/L	T	REG	Total Phospho	EK067G: Total	15-Jul-19	15-Jul-19	0.01	mg/L	
ES1921623003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.3	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	15-Jul-19	15-Jul-19	0.01	mg/L	
ES1921623003	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	15-Jul-19	15-Jul-19	0.1	mg/L	
ES1921623003	Enterococci	Enterococci		44	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		11-Jul-19	1	CFU/100mL	
ES1926135001	7727-37-9	Total Nitrogen as N		0.4	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		22-Aug-19	0.1	mg/L	
ES1926135001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	16-Aug-19	16-Aug-19	0.01	mg/L	
ES1926135001	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135001	14797-55-8(as N)	Nitrate as N		0.04	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		22-Aug-19	0.01	mg/L	
ES1926135001	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	16-Aug-19	16-Aug-19	0.01	mg/L	
ES1926135001	7723-14-0	Total Phosphorus as P		0.03	mg/L	T	REG	Total Phospho	EK067G: Total	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.04	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135001	TKN	Total Kjeldahl Nitrogen as N		0.4	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	21-Aug-19	21-Aug-19	0.1	mg/L	
ES1926135001	Enterococci	Enterococci		80	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		16-Aug-19	1	CFU/100mL	Result value is an approximate.
ES1926135001	TotalColiforms(Colil	Total Coliforms (Colilert)		6900	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL	
ES1926135001	Escherichiacoli(Coli	Escherichia coli (Colilert)		280	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL	
ES1926135001	TSS	Suspended Solids (SS)		16	mg/L	T	REG	Suspended Sol	EA025: Total S	21-Aug-19	21-Aug-19	5	mg/L	
ES1926135001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135001	7440-66-6	Zinc		0.006	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.005	mg/L	
ES1926135001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L	
ES1926135001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L	
ES1926135001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L	
ES1926135001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L	
ES1926135001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L	
ES1926135001	17060-07-0	1.2-Dichloroethane-D4		106	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%	137 71
ES1926135001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L	
ES1926135001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L	
ES1926135001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L	
ES1926135001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L	
ES1926135001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L	
ES1926135001	2037-26-5	Toluene-D8		96.5	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%	131 79
ES1926135001	460-00-4	4-Bromofluorobenzene		99.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%	128 70
ES1926135001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L	
ES1926135001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L	
ES1926135001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L	
ES1926135001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L	
ES1926135001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L	
ES1926135001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	5	µg/L	
ES1926135001	321-60-8	2-Fluorobiphenyl		89.5	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%	104 20
ES1926135001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	1719-06-8	Anthracene-d10		100	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%	113 27
ES1926135001	13127-88-3	Phenol-d6		30.4	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%	44 10
ES1926135001	2CP D4	2-Chlorophenol-D4		70.5	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%	94 14
ES1926135001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	1718-51-0	4-Terphenyl-d14		99	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%	112 32
ES1926135001	118-79-6	2.4.6-Tribromophenol		83.7	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%	125 17
ES1926135001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L	
ES1926135001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L	
ES1926135001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L	
ES1926135001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L	
ES1926135001	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L	
ES1926135001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L	
ES1926135001	TURBIDITY	Turbidity		11.2	NTU	T	REG	Turbidity	EA045: Turbidity		17-Aug-19	0.1	NTU	
ES1926135001	pH_Lab	pH Value		6.91	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	16-Aug-19	16-Aug-19	0.01	pH Unit	
ES1926135001	DO	Dissolved Oxygen		7.7	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		16-Aug-19	0.1	mg/L	
ES1926135001	EC_Lab	Electrical Conductivity @ 25°C		833	µS/cm	T	REG	Conductivity by	EA010P: Condu	16-Aug-19	16-Aug-19	1	µS/cm	
ES1926135002	7727-37-9	Total Nitrogen as N		1.1	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		22-Aug-19	0.1	mg/L	
ES1926135002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	16-Aug-19	16-Aug-19	0.01	mg/L	
ES1926135002	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135002	14797-55-8(as N)	Nitrate as N		0.78	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		22-Aug-19	0.01	mg/L	
ES1926135002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	16-Aug-19	16-Aug-19	0.01	mg/L	
ES1926135002	7723-14-0	Total Phosphorus as P		0.01	mg/L	T	REG	Total Phospho	EK067G: Total	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.78	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	21-Aug-19	21-Aug-19	0.01	mg/L	
ES1926135002	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	21-Aug-19	21-Aug-19	0.1	mg/L	
ES1926135002	Enterococci	Enterococci		14	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		16-Aug-19	1	CFU/100mL	
ES1926135002	TotalColiforms(Colil	Total Coliforms (Colilert)		3400	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL	
ES1926135002	Escherichiacoli(Coli	Escherichia coli (Colilert)		54	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL	
ES1926135002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	21-Aug-19	21-Aug-19	5	mg/L	
ES1926135002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135002	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L	
ES1926135002	7440-66-6	Zinc		0.012	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.005	mg/L	
ES1926135002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L	
ES1926135002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L	
ES1926135002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L	
ES1926135002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L	
ES1926135002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	
ES1926135002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L	

ES1926135002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L					
ES1926135002	17060-07-0	1.2-Dichloroethane-D4		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		137	71		
ES1926135002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L					
ES1926135002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135002	2037-26-5	Toluene-D8		97.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		131	79		
ES1926135002	460-00-4	4-Bromofluorobenzene		99	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		128	70		
ES1926135002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L					
ES1926135002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	5	µg/L					
ES1926135002	321-60-8	2-Fluorobiphenyl		91.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		104	20		
ES1926135002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	1719-06-8	Anthracene-d10		95.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		113	27		
ES1926135002	13127-88-3	Phenol-d6		27.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		44	10		
ES1926135002	2CP D4	2-Chlorophenol-D4		59.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		94	14		
ES1926135002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	1718-51-0	4-Terphenyl-d14		94.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		112	32		
ES1926135002	118-79-6	2,4,6-Tribromophenol		93.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		125	17		
ES1926135002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L					
ES1926135002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L					
ES1926135002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135002	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135002	TURBIDITY	Turbidity		1	NTU	T	REG	Turbidity	EA045: Turbidity		17-Aug-19	0.1	NTU					
ES1926135002	pH_Lab	pH Value		7.23	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	16-Aug-19	16-Aug-19	0.01	pH Unit					
ES1926135002	DO	Dissolved Oxygen		8.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		16-Aug-19	0.1	mg/L					
ES1926135002	EC_Lab	Electrical Conductivity @ 25°C		994	µS/cm	T	REG	Conductivity b	EA010P: Condu	16-Aug-19	16-Aug-19	1	µS/cm					
ES1926135003	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		22-Aug-19	0.1	mg/L					
ES1926135003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	16-Aug-19	16-Aug-19	0.01	mg/L					
ES1926135003	7664-41-7 (as N)	Ammonia as N		0.01	mg/L	T	REG	Ammonia as N	EK055G: Ammo	21-Aug-19	21-Aug-19	0.01	mg/L					
ES1926135003	14797-55-8(as N)	Nitrate as N		0.02	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		22-Aug-19	0.01	mg/L					
ES1926135003	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	16-Aug-19	16-Aug-19	0.01	mg/L					
ES1926135003	7723-14-0	Total Phosphorus as P		0.03	mg/L	T	REG	Total Phospho	EK067G: Total	21-Aug-19	21-Aug-19	0.01	mg/L					
ES1926135003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.02	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	21-Aug-19	21-Aug-19	0.01	mg/L					
ES1926135003	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	21-Aug-19	21-Aug-19	0.1	mg/L					
ES1926135003	Enterococci	Enterococci	<	1	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		16-Aug-19	1	CFU/100mL					
ES1926135003	TotalColiforms(Colil	Total Coliforms (Colilert)		1400	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL					
ES1926135003	Escherichiacoli(Coli	Escherichia coli (Colilert)		12	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		16-Aug-19	1	MPN/100mL					
ES1926135003	TSS	Suspended Solids (SS)		8	mg/L	T	REG	Suspended Sol	EA025: Total S		21-Aug-19	5	mg/L					
ES1926135003	7440-47-3	Chromium		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L					
ES1926135003	7440-50-8	Copper		0.003	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L					
ES1926135003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L					
ES1926135003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L					
ES1926135003	7440-02-0	Nickel		0.003	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.001	mg/L					
ES1926135003	7440-66-6	Zinc		0.006	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.005	mg/L					
ES1926135003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L					
ES1926135003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	19-Aug-19	19-Aug-19	0.0001	mg/L					
ES1926135003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L					
ES1926135003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L					
ES1926135003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	100	µg/L					
ES1926135003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	19-Aug-19	21-Aug-19	50	µg/L					
ES1926135003	17060-07-0	1.2-Dichloroethane-D4		106	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		137	71		
ES1926135003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L					
ES1926135003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	20-Aug-19	20-Aug-19	20	µg/L					
ES1926135003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135003	2037-26-5	Toluene-D8		93.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		131	79		
ES1926135003	460-00-4	4-Bromofluorobenzene		100	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	20-Aug-19	20-Aug-19	2	%		128	70		
ES1926135003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	2	µg/L					
ES1926135003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	1	µg/L					
ES1926135003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	20-Aug-19	20-Aug-19	5	µg/L					
ES1926135003	321-60-8	2-Fluorobiphenyl		90.6	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		104	20		
ES1926135003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	1719-06-8	Anthracene-d10		89.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		113	27		
ES1926135003	13127-88-3	Phenol-d6		26.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		44	10		
ES1926135003	2CP D4	2-Chlorophenol-D4		60.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		94	14		
ES1926135003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	1718-51-0	4-Terphenyl-d14		89.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	19-Aug-19	21-Aug-19	1	%		112	32		
ES1926135003	118-79-6	2,4,6-Tribromophenol		83.6	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	19-Aug-19	21-Aug-19	1	%		125	17		
ES1926135003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L					
ES1926135003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	19-Aug-19	21-Aug-19	2	µg/L					
ES1926135003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	1	µg/L					
ES1926135003	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	19-Aug-19	21-Aug-19	0.5	µg/L					
ES1926135003	TURBIDITY	Turbidity		4.3	NTU	T	REG	Turbidity	EA045: Turbidity		17-Aug-19	0.1	NTU					
ES1926135003	pH_Lab	pH Value		7.29	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	16-Aug-19	16-Aug-19	0.01	pH Unit					
ES1926135003	DO	Dissolved Oxygen		8.6	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		16-Aug-19	0.1	mg/L					
ES1926135003	EC_Lab	Electrical Conductivity @ 25°C		14800	µS/cm	T	REG	Conductivity b	EA010P: Condu	16-Aug-19	16-Aug-19	1	µS/cm					
ES1929592001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L					
ES1929592001	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L					
ES1929592001	7439-92-1	Lead		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L					
ES1929592001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L					

ES1929592001	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592001	7440-66-6	Zinc		0.013	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.005	mg/L			
ES1929592001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L			
ES1929592001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L			
ES1929592001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592001	17060-07-0	1,2-Dichloroethane-D4		98.1	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	137	71	
ES1929592001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L			
ES1929592001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592001	2037-26-5	Toluene-D8		100	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	131	79	
ES1929592001	460-00-4	4-Bromofluorobenzene		94.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	128	70	
ES1929592001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L			
ES1929592001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	5	µg/L			
ES1929592001	321-60-8	2-Fluorobiphenyl		91.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	104	20	
ES1929592001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	1719-06-8	Anthracene-d10		96	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	113	27	
ES1929592001	13127-88-3	Phenol-d6		21.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	44	10	
ES1929592001	2CP D4	2-Chlorophenol-D4		59.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	94	14	
ES1929592001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	1718-51-0	4-Terphenyl-d14		84.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	112	32	
ES1929592001	118-79-6	2,4,6-Tribromophenol		86.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	125	17	
ES1929592001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L			
ES1929592001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L			
ES1929592001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L			
ES1929592001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592001	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L			
ES1929592001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L			
ES1929592001	7727-37-9	Total Nitrogen	as N	0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Sep-19	0.1	mg/L			
ES1929592001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	14-Sep-19	14-Sep-19	0.01	mg/L			
ES1929592001	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	17-Sep-19	17-Sep-19	0.01	mg/L			
ES1929592001	14797-55-8(as N)	Nitrate as N		0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		18-Sep-19	0.01	mg/L			
ES1929592001	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phosp	EK071G: React		14-Sep-19	0.01	mg/L			
ES1929592001	7723-14-0	Total Phosphorus as P		0.04	mg/L	T	REG	Total Phospho	EK067G: Total Phosphorus as P by		19-Sep-19	0.01	mg/L			
ES1929592001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.01	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	17-Sep-19	17-Sep-19	0.01	mg/L			
ES1929592001	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	17-Sep-19	17-Sep-19	0.1	mg/L			
ES1929592001	TURBIDITY	Turbidity		7.9	NTU	T	REG	Turbidity	EA045: Turbidity		13-Sep-19	0.1	NTU			
ES1929592001	pH_Lab	pH Value		7.75	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	13-Sep-19	13-Sep-19	0.01	pH Unit			
ES1929592001	EC_Lab	Electrical Conductivity @ 25°C		752	µS/cm	T	REG	Conductivity by	EA010P: Condu	13-Sep-19	13-Sep-19	1	µS/cm			
ES1929592001	Enterococci	Enterococci		900	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		13-Sep-19	1	CFU/100mL	Result value is an approximate.		
ES1929592001	TotalColiforms(Colil	Total Coliforms (Colilert)		14000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL			
ES1929592001	Escherichiacoli(Coli	Escherichia coli (Colilert)		820	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL			
ES1929592001	TSS	Suspended Solids (SS)		16	mg/L	T	REG	Suspended Sol	EA025: Total S	18-Sep-19	18-Sep-19	5	mg/L			
ES1929592001	DO	Dissolved Oxygen		8.2	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		13-Sep-19	0.1	mg/L			
ES1929592002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592002	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L			
ES1929592002	7440-66-6	Zinc		0.015	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.005	mg/L			
ES1929592002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L			
ES1929592002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L			
ES1929592002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L			
ES1929592002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L			
ES1929592002	17060-07-0	1,2-Dichloroethane-D4		95.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	137	71	
ES1929592002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L			
ES1929592002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L			
ES1929592002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592002	2037-26-5	Toluene-D8		86.5	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	131	79	
ES1929592002	460-00-4	4-Bromofluorobenzene		90.1	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	128	70	
ES1929592002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L			
ES1929592002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L			
ES1929592002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	5	µg/L			
ES1929592002	321-60-8	2-Fluorobiphenyl		78.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	104	20	
ES1929592002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	1719-06-8	Anthracene-d10		90	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	113	27	
ES1929592002	13127-88-3	Phenol-d6		22.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	44	10	
ES1929592002	2CP D4	2-Chlorophenol-D4		48.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	94	14	
ES1929592002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	1718-51-0	4-Terphenyl-d14		89.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	14-Sep-19	16-Sep-19	1	%	112	32	
ES1929592002	118-79-6	2,4,6-Tribromophenol		78.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	14-Sep-19	16-Sep-19	1	%	125	17	
ES1929592002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L			
ES1929592002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L			
ES1929592002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L			
ES1929592002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			
ES1929592002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L			

ES1929592002	191-24-2	Benzo(g,h,i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592002	EPAVic_PAHs	Sum of polycy	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L		
ES1929592002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L		
ES1929592002	7727-37-9	Total Nitrogen as N		0.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Sep-19	0.1	mg/L		
ES1929592002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	14-Sep-19	14-Sep-19	0.01	mg/L		
ES1929592002	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	17-Sep-19	17-Sep-19	0.01	mg/L		
ES1929592002	14797-55-8(as N)	Nitrate as N		0.05	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		18-Sep-19	0.01	mg/L		
ES1929592002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	14-Sep-19	14-Sep-19	0.01	mg/L		
ES1929592002	7723-14-0	Total Phosphorus as P		0.09	mg/L	T	REG	Total Phospho	EK067G: Total Phosphorus as P by		19-Sep-19	0.01	mg/L		
ES1929592002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.05	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	17-Sep-19	17-Sep-19	0.01	mg/L		
ES1929592002	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	17-Sep-19	17-Sep-19	0.1	mg/L		
ES1929592002	TURBIDITY	Turbidity		3.9	NTU	T	REG	Turbidity	EA045: Turbidity		13-Sep-19	0.1	NTU		
ES1929592002	pH_Lab	pH Value		7.89	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	13-Sep-19	13-Sep-19	0.01	pH Unit		
ES1929592002	EC_Lab	Electrical Conductivity @ 25°C		840	µS/cm	T	REG	Conductivity by	EA010P: Cond	13-Sep-19	13-Sep-19	1	µS/cm		
ES1929592002	Enterococci	Enterococci		26	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		13-Sep-19	1	CFU/100mL		
ES1929592002	TotalColiforms(Colil	Total Coliforms (Coliiert)		200000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL		
ES1929592002	Escherichiacoli(Coli	Escherichia coli (Coliiert)		550	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL		
ES1929592002	TSS	Suspended Solids (SS)		9	mg/L	T	REG	Suspended Sol	EA025: Total S	18-Sep-19	18-Sep-19	5	mg/L		
ES1929592002	DO	Dissolved Oxygen		8.8	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		13-Sep-19	0.1	mg/L		
ES1929592003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L		
ES1929592003	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L		
ES1929592003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L		
ES1929592003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L		
ES1929592003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.001	mg/L		
ES1929592003	7440-66-6	Zinc		0.007	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.005	mg/L		
ES1929592003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L		
ES1929592003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	18-Sep-19	18-Sep-19	0.0001	mg/L		
ES1929592003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L		
ES1929592003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L		
ES1929592003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	100	µg/L		
ES1929592003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	14-Sep-19	17-Sep-19	50	µg/L		
ES1929592003	17060-07-0	1,2-Dichloroethane-D4		95.5	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	137	71
ES1929592003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L		
ES1929592003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L		
ES1929592003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L		
ES1929592003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	19-Sep-19	19-Sep-19	20	µg/L		
ES1929592003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L		
ES1929592003	2037-26-5	Toluene-D8		84.1	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	131	79
ES1929592003	460-00-4	4-Bromofluorobenzene		89.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	19-Sep-19	19-Sep-19	2	%	128	70
ES1929592003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L		
ES1929592003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L		
ES1929592003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L		
ES1929592003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	2	µg/L		
ES1929592003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	1	µg/L		
ES1929592003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	19-Sep-19	19-Sep-19	5	µg/L		
ES1929592003	321-60-8	2-Fluorobiphenyl		92.4	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	14-Sep-19	16-Sep-19	1	%	104	20
ES1929592003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	1719-06-8	Anthracene-d10		97.2	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	14-Sep-19	16-Sep-19	1	%	113	27
ES1929592003	13127-88-3	Phenol-d6		20	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	14-Sep-19	16-Sep-19	1	%	44	10
ES1929592003	2CP D4	2-Chlorophenol-D4		55.1	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	14-Sep-19	16-Sep-19	1	%	94	14
ES1929592003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	1718-51-0	4-Terphenyl-d14		94.3	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	14-Sep-19	16-Sep-19	1	%	112	32
ES1929592003	118-79-6	2,4,6-Tribromophenol		60.9	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	14-Sep-19	16-Sep-19	1	%	125	17
ES1929592003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L		
ES1929592003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	105-67-9	2,4-Dimethylph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	14-Sep-19	16-Sep-19	2	µg/L		
ES1929592003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L		
ES1929592003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	1	µg/L		
ES1929592003	EPAVic_PAHs	Sum of polycy	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L		
ES1929592003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	14-Sep-19	16-Sep-19	0.5	µg/L		
ES1929592003	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		19-Sep-19	0.1	mg/L		
ES1929592003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	14-Sep-19	14-Sep-19	0.01	mg/L		
ES1929592003	7664-41-7 (as N)	Ammonia as N		0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	17-Sep-19	17-Sep-19	0.01	mg/L		
ES1929592003	14797-55-8(as N)	Nitrate as N		0.03	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		18-Sep-19	0.01	mg/L		
ES1929592003	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	14-Sep-19	14-Sep-19	0.01	mg/L		
ES1929592003	7723-14-0	Total Phosphorus as P		0.06	mg/L	T	REG	Total Phospho	EK067G: Total Phosphorus as P by		19-Sep-19	0.01	mg/L		
ES1929592003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.03	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	17-Sep-19	17-Sep-19	0.01	mg/L		
ES1929592003	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	17-Sep-19	17-Sep-19	0.1	mg/L		
ES1929592003	TURBIDITY	Turbidity		2.3	NTU	T	REG	Turbidity	EA045: Turbidity		13-Sep-19	0.1	NTU		
ES1929592003	pH_Lab	pH Value		7.81	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	13-Sep-19	13-Sep-19	0.01	pH Unit		
ES1929592003	EC_Lab	Electrical Conductivity @ 25°C		17900	µS/cm	T	REG	Conductivity by	EA010P: Cond	13-Sep-19	13-Sep-19	1	µS/cm		
ES1929592003	Enterococci	Enterococci		1	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		13-Sep-19	1	CFU/100mL	Result value is an approximate.	
ES1929592003	TotalColiforms(Colil	Total Coliforms (Coliiert)		2500	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL		
ES1929592003	Escherichiacoli(Coli	Escherichia coli (Coliiert)		16	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		13-Sep-19	1	MPN/100mL		
ES1929592003	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	18-Sep-19	18-Sep-19	5	mg/L		
ES1929592003	DO	Dissolved Oxygen		8.8	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		13-Sep-19	0.1	mg/L		
ES1933297001	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		15-Oct-19	0.1	mg/L		
ES1933297001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	11-Oct-19	11-Oct-19	0.01	mg/L		
ES1933297001	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	14-Oct-19	14-Oct-19	0.01	mg/L		
ES1933297001	14797-55-8(as N)	Nitrate as N		0.04	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		15-Oct-19	0.01	mg/L		
ES1933297001	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	11-Oct-19	11-Oct-19	0.01	mg/L		
ES1933297001	7723-14-0	Total Phosphorus as P		0.04	mg/L	T	REG	Total Phospho	EK067G: Total	14-Oct-19	14-Oct-19	0.01	mg/L		
ES1933297001	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.04	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	14-Oct-19	14-Oct-19	0.01	mg/L		
ES1933297001	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	14-Oct-19	14-Oct-19	0.1	mg/L		
ES1933297001	TURBIDITY	Turbidity		5.8	NTU	T	REG	Turbidity	EA045: Turbidity		12-Oct-19	0.1	NTU		
ES1933297001	DO	Dissolved Oxygen		9	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		11-Oct-19	0.1	mg/L		
ES1933297001	pH_Lab	pH Value		7.05	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Oct-19	11-Oct-19	0.01	pH Unit		
ES1933297001	EC_Lab	Electrical Conductivity @ 25°C		665	µS/cm	T	REG	Conductivity by	EA010P: Cond	11-Oct-19	11-Oct-19	1	µS/cm		
ES1933297001	Enterococci	Enterococci		1200	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		11-Oct-19	1	CFU/100mL		
ES1933297001	TotalColiforms(Colil	Total Coliforms (Coliiert)		20000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL		
ES1933297001	Escherichiacoli(Coli	Escherichia coli (Coliiert)		520	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL		
ES1933297001	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	16-Oct-19	16-Oct-19	5	mg/L		
ES1933297001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L		
ES1933297001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L		
ES1933297001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L		
ES1933297001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L		
ES1933297001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L		
ES1933297001	7440-66-6	Zinc		0.009	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.005	mg/L		
ES1933297001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.0001	mg/L		
ES1933297001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Oct-19	16-Oct-19	0.0001	mg/L		
ES1933297001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L		
ES1933297001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L		
ES1933297001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L		
ES1933297001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L		
ES1933297001	17060-07-0	1,2-Dichloroethane-D4		106	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	137	71
ES1933297001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L		
ES1933297001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L		
ES1933297001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L		
ES1933297001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L		
ES1933297001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L		
ES1933297001	2037-26-5	Toluene-D8		111	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	131	79
ES1933297001	460-00-4	4-Bromofluorobenzene		106	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	128	70

ES1933297001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	5	µg/L	
ES1933297001	321-60-8	2-Fluorobiphenyl		65.2	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	104 20
ES1933297001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	1719-06-8	Anthracene-d10		77.1	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	113 27.4
ES1933297001	13127-88-3	Phenol-d6		21.2	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	44 10
ES1933297001	2CP D4	2-Chlorophenol-D4		50.4	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	94 14
ES1933297001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	1718-51-0	4-Terphenyl-d14		83.1	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	112 32
ES1933297001	118-79-6	2.4.6-Tribromophenol		48.7	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	125 17
ES1933297001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L	
ES1933297001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297001	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297002	7727-37-9	Total Nitrogen as N		0.4	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		15-Oct-19	0.1	mg/L	
ES1933297002	14797-65-0(as N)	Nitrite as N by	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	11-Oct-19	11-Oct-19	0.01	mg/L	
ES1933297002	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297002	14797-55-8(as N)	Nitrate as N		0.05	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		15-Oct-19	0.01	mg/L	
ES1933297002	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phos	EK071G: React	11-Oct-19	11-Oct-19	0.01	mg/L	
ES1933297002	7723-14-0	Total Phosphorus as P		0.05	mg/L	T	REG	Total Phospho	EK067G: Total	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.05	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297002	TKN	Total Kjeldahl Nitrogen as N		0.4	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	14-Oct-19	14-Oct-19	0.1	mg/L	
ES1933297002	TURBIDITY	Turbidity		3.2	NTU	T	REG	Turbidity	EA045: Turbidity		12-Oct-19	0.1	NTU	
ES1933297002	DO	Dissolved Oxygen		9.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		11-Oct-19	0.1	mg/L	
ES1933297002	pH_Lab	pH Value		7.29	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Oct-19	11-Oct-19	0.01	pH Unit	
ES1933297002	EC_Lab	Electrical Conductivity @ 25°C		712	µS/cm	T	REG	Conductivity b	EA010P: Condı	11-Oct-19	11-Oct-19	1	µS/cm	
ES1933297002	Enterococci	Enterococci		380	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		11-Oct-19	1	CFU/100mL	
ES1933297002	TotalColiforms(Colil	Total Coliforms (Colilert)		17000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL	
ES1933297002	Escherichiacoli(Coli	Escherichia coli (Colilert)		360	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL	
ES1933297002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	16-Oct-19	16-Oct-19	5	mg/L	
ES1933297002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297002	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297002	7440-02-0	Nickel		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297002	7440-66-6	Zinc		0.009	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.005	mg/L	
ES1933297002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.0001	mg/L	
ES1933297002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Oct-19	16-Oct-19	0.0001	mg/L	
ES1933297002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L	
ES1933297002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L	
ES1933297002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L	
ES1933297002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L	
ES1933297002	17060-07-0	1.2-Dichloroethane-D4		107	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	137 71
ES1933297002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L	
ES1933297002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L	
ES1933297002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L	
ES1933297002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	2037-26-5	Toluene-D8		109	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	131 79
ES1933297002	460-00-4	4-Bromofluorobenzene		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	128 70
ES1933297002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	5	µg/L	
ES1933297002	321-60-8	2-Fluorobiphenyl		67.9	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	104 20
ES1933297002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	1719-06-8	Anthracene-d10		69.5	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	113 27.4
ES1933297002	13127-88-3	Phenol-d6		17.8	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	44 10
ES1933297002	2CP D4	2-Chlorophenol-D4		43.7	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	94 14
ES1933297002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	1718-51-0	4-Terphenyl-d14		74.3	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	112 32
ES1933297002	118-79-6	2.4.6-Tribromophenol		39.9	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	125 17
ES1933297002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L	
ES1933297002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L	
ES1933297002	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L	
ES1933297003	7727-37-9	Total Nitrogen as N		0.9	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		15-Oct-19	0.1	mg/L	
ES1933297003	14797-65-0(as N)	Nitrite as N by	<	0.02	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	11-Oct-19	11-Oct-19	0.01	mg/L	
ES1933297003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297003	14797-55-8(as N)	Nitrate as N		0.42	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		15-Oct-19	0.01	mg/L	
ES1933297003	7723-14-0_Reactive	Reactive Phosphorus as P		0.02	mg/L	T	REG	Reactive Phos	EK071G: React	11-Oct-19	11-Oct-19	0.01	mg/L	
ES1933297003	7723-14-0	Total Phosphorus as P		0.07	mg/L	T	REG	Total Phospho	EK067G: Total	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.44	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	14-Oct-19	14-Oct-19	0.01	mg/L	
ES1933297003	TKN	Total Kjeldahl Nitrogen as N		0.5	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	14-Oct-19	14-Oct-19	0.1	mg/L	
ES1933297003	TURBIDITY	Turbidity		5.4	NTU	T	REG	Turbidity	EA045: Turbidity		12-Oct-19	0.1	NTU	
ES1933297003	DO	Dissolved Oxygen		8.9	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		11-Oct-19	0.1	mg/L	
ES1933297003	pH_Lab	pH Value		7.38	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	11-Oct-19	11-Oct-19	0.01	pH Unit	
ES1933297003	EC_Lab	Electrical Conductivity @ 25°C		6960	µS/cm	T	REG	Conductivity b	EA010P: Condı	11-Oct-19	11-Oct-19	1	µS/cm	
ES1933297003	Enterococci	Enterococci		17	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		11-Oct-19	1	CFU/100mL	
ES1933297003	TotalColiforms(Colil	Total Coliforms (Colilert)		4600	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL	
ES1933297003	Escherichiacoli(Coli	Escherichia coli (Colilert)		36	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		11-Oct-19	1	MPN/100mL	
ES1933297003	TSS	Suspended Solids (SS)		11	mg/L	T	REG	Suspended Sol	EA025: Total S	16-Oct-19	16-Oct-19	5	mg/L	
ES1933297003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	
ES1933297003	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L	

ES1933297003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L			
ES1933297003	7440-38-2	Arsenic		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L			
ES1933297003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.001	mg/L			
ES1933297003	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.005	mg/L			
ES1933297003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	15-Oct-19	15-Oct-19	0.0001	mg/L			
ES1933297003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	15-Oct-19	16-Oct-19	0.0001	mg/L			
ES1933297003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L			
ES1933297003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L			
ES1933297003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	100	µg/L			
ES1933297003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	15-Oct-19	16-Oct-19	50	µg/L			
ES1933297003	17060-07-0	1,2-Dichloroethane-D4		108	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	137	71	
ES1933297003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L			
ES1933297003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L			
ES1933297003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	16-Oct-19	16-Oct-19	20	µg/L			
ES1933297003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	2037-26-5	Toluene-D8		113	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	131	79	
ES1933297003	460-00-4	4-Bromofluorobenzene		107	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	16-Oct-19	16-Oct-19	2	%	128	70	
ES1933297003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	16-Oct-19	16-Oct-19	5	µg/L			
ES1933297003	321-60-8	2-Fluorobiphenyl		61.1	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	104	20	
ES1933297003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: F	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	1719-06-8	Anthracene-d10		72.6	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	113	27.4	
ES1933297003	13127-88-3	Phenol-d6		19.4	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	44	10	
ES1933297003	2CP D4	2-Chlorophenol-D4		47.7	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	94	14	
ES1933297003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	1718-51-0	4-Terphenyl-d14		73.6	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	15-Oct-19	16-Oct-19	1	%	112	32	
ES1933297003	118-79-6	2,4,6-Tribromophenol		39.8	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	15-Oct-19	16-Oct-19	1	%	125	17	
ES1933297003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	15-Oct-19	16-Oct-19	2	µg/L			
ES1933297003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L			
ES1933297003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	1	µg/L			
ES1933297003	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L			
ES1933297003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	15-Oct-19	16-Oct-19	0.5	µg/L			
ES1938549001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L			
ES1938549001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L			
ES1938549001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L			
ES1938549001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L			
ES1938549001	7440-02-0	Nickel		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L			
ES1938549001	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.005	mg/L			
ES1938549001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	26-Nov-19	26-Nov-19	0.0001	mg/L			
ES1938549001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	26-Nov-19	27-Nov-19	0.0001	mg/L			
ES1938549001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L			
ES1938549001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L			
ES1938549001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L			
ES1938549001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L			
ES1938549001	17060-07-0	1,2-Dichloroethane-D4		88.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	137	71	
ES1938549001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L			
ES1938549001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L			
ES1938549001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L			
ES1938549001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L			
ES1938549001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L			
ES1938549001	2037-26-5	Toluene-D8		97.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	131	79	
ES1938549001	460-00-4	4-Bromofluorobenzene		94.3	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	128	70	
ES1938549001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L			
ES1938549001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L			
ES1938549001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L			
ES1938549001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L			
ES1938549001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L			
ES1938549001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	5	µg/L			
ES1938549001	321-60-8	2-Fluorobiphenyl		98	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	104	20	
ES1938549001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	1719-06-8	Anthracene-d10		85.8	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	113	27.4	
ES1938549001	13127-88-3	Phenol-d6		22.3	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	44	10	
ES1938549001	2CP D4	2-Chlorophenol-D4		64.4	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	94	14	
ES1938549001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	1718-51-0	4-Terphenyl-d14		96.5	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	112	32	
ES1938549001	118-79-6	2,4,6-Tribromophenol		64.3	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	125	17	
ES1938549001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L			
ES1938549001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L			
ES1938549001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L			
ES1938549001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L			
ES1938549001	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L			
ES1938549001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L			
ES1938549001	7727-37-9	Total Nitrogen	as N	0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		26-Nov-19	0.1	mg/L			
ES1938549001	14797-65-0	(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	23-Nov-19	23-Nov-19	0.01	mg/L		
ES1938549001	7664-41-7	(as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N	EK059G: Ammo	24-Nov-19	24-Nov-19	0.01	mg/L		
ES1938549001	14797-55-8	(as N)	Nitrate as N	<	0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		26-Nov-19	0.01	mg/L		
ES1938549001	7723-14-0	_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	23-Nov-19	23-Nov-19	0.01	mg/L		
ES1938549001	7723-14-0	Total Phosphorus as P			0.04	mg/L	T	REG	Total Phospho	EK067G: Total	24-Nov-19	24-Nov-19	0.01	mg/L		
ES1938549001	NO3+NO2 (as N)	Nitrite + Nitrat	<	0.01	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	24-Nov-19	24-Nov-19	0.01	mg/L			
ES1938549001	TKN	Total Kjeldahl Nitrogen as N			0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	24-Nov-19	24-Nov-19	0.1	mg/L		
ES1938549001	TURBIDITY	Turbidity			5.6	NTU	T	REG	Turbidity	EA045: Turbidity		23-Nov-19	0.1	NTU		
ES1938549001	pH_Lab	pH Value			7.43	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	21-Nov-19	21-Nov-19	0.01	pH Unit		
ES1938549001	EC_Lab	Electrical Conductivity @ 25°C			723	µS/cm	T	REG	Conductivity by	EA010P: Condu	21-Nov-19	21-Nov-19	1	µS/cm		

ES1938549001	TSS	Suspended Solids (SS)		9	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Nov-19	27-Nov-19	5	mg/L	
ES1938549001	DO	Dissolved Oxygen		7.3	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		21-Nov-19	0.1	mg/L	
ES1938549001	Enterococci	Enterococci		880	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		22-Nov-19	1	CFU/100mL	
ES1938549001	TotalColiforms(Colil	Total Coliforms (Colilert)		13000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL	
ES1938549001	Escherichiacoli(Coli	Escherichia coli (Colilert)		580	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL	
ES1938549002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549002	7440-50-8	Copper		0.003	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549002	7439-92-1	Lead		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549002	7440-02-0	Nickel		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549002	7440-66-6	Zinc		0.018	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.005	mg/L	
ES1938549002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.0001	mg/L	
ES1938549002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	26-Nov-19	27-Nov-19	0.0001	mg/L	
ES1938549002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549002	17060-07-0	1.2-Dichloroethane-D4		90.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	137 71
ES1938549002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L	
ES1938549002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549002	2037-26-5	Toluene-D8		97.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	131 79
ES1938549002	460-00-4	4-Bromofluorobenzene		96.1	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	128 70
ES1938549002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L	
ES1938549002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	5	µg/L	
ES1938549002	321-60-8	2-Fluorobiphenyl		92.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	104 20
ES1938549002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	1719-06-8	Anthracene-d10		87.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	113 27.4
ES1938549002	13127-88-3	Phenol-d6		20.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	44 10
ES1938549002	2CP D4	2-Chlorophenol-D4		57.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	94 14
ES1938549002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	1718-51-0	4-Terphenyl-d14		93.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	112 32
ES1938549002	118-79-6	2.4.6-Tribromophenol		57.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	125 17
ES1938549002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L	
ES1938549002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L	
ES1938549002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L	
ES1938549002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549002	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L	
ES1938549002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L	
ES1938549002	7727-37-9	Total Nitrogen	as N	0.4	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		26-Nov-19	0.1	mg/L	
ES1938549002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	23-Nov-19	23-Nov-19	0.01	mg/L	
ES1938549002	7664-41-7 (as N)	Ammonia as N		0.05	mg/L	T	REG	Ammonia as N	EK055G: Amm	24-Nov-19	24-Nov-19	0.01	mg/L	
ES1938549002	14797-55-8(as N)	Nitrate as N		0.09	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		26-Nov-19	0.01	mg/L	
ES1938549002	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phos	EK071G: React	23-Nov-19	23-Nov-19	0.01	mg/L	
ES1938549002	7723-14-0	Total Phospho	<	0.01	mg/L	T	REG	Total Phospho	EK067G: Total	24-Nov-19	24-Nov-19	0.01	mg/L	
ES1938549002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.09	mg/L	T	REG	Nitrite and Nit	EK059G: Nitrit	24-Nov-19	24-Nov-19	0.01	mg/L	
ES1938549002	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	24-Nov-19	24-Nov-19	0.1	mg/L	
ES1938549002	TURBIDITY	Turbidity		5	NTU	T	REG	Turbidity	EA045: Turbidity		23-Nov-19	0.1	NTU	
ES1938549002	pH_Lab	pH Value		7.88	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	21-Nov-19	21-Nov-19	0.01	pH Unit	
ES1938549002	EC_Lab	Electrical Conductivity @ 25°C		1280	µS/cm	T	REG	Conductivity b	EA010P: Condu	21-Nov-19	21-Nov-19	1	µS/cm	
ES1938549002	TSS	Suspended Solids (SS)		15	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Nov-19	27-Nov-19	5	mg/L	
ES1938549002	DO	Dissolved Oxygen		9.1	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		21-Nov-19	0.1	mg/L	
ES1938549002	Enterococci	Enterococci		230	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		22-Nov-19	1	CFU/100mL	
ES1938549002	TotalColiforms(Colil	Total Coliforms (Colilert)		12000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL	
ES1938549002	Escherichiacoli(Coli	Escherichia coli (Colilert)		980	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL	
ES1938549003	7440-47-3	Chromium		0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549003	7440-50-8	Copper		0.003	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.001	mg/L	
ES1938549003	7440-66-6	Zinc		0.006	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.005	mg/L	
ES1938549003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	26-Nov-19	26-Nov-19	0.0001	mg/L	
ES1938549003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	26-Nov-19	27-Nov-19	0.0001	mg/L	
ES1938549003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	100	µg/L	
ES1938549003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	22-Nov-19	26-Nov-19	50	µg/L	
ES1938549003	17060-07-0	1.2-Dichloroethane-D4		89.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	137 71
ES1938549003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L	
ES1938549003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Nov-19	27-Nov-19	20	µg/L	
ES1938549003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549003	2037-26-5	Toluene-D8		102	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	131 79
ES1938549003	460-00-4	4-Bromofluorobenzene		95.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Nov-19	27-Nov-19	2	%	128 70
ES1938549003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	2	µg/L	
ES1938549003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	1	µg/L	
ES1938549003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Nov-19	27-Nov-19	5	µg/L	
ES1938549003	321-60-8	2-Fluorobiphenyl		84.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	104 20
ES1938549003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	1719-06-8	Anthracene-d10		96.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	113 27.4
ES1938549003	13127-88-3	Phenol-d6		21.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	44 10
ES1938549003	2CP D4	2-Chlorophenol-D4		57.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	94 14
ES1938549003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	1718-51-0	4-Terphenyl-d14		87.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	22-Nov-19	26-Nov-19	1	%	112 32
ES1938549003	118-79-6	2.4.6-Tribromophenol		45.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	22-Nov-19	26-Nov-19	1	%	125 17
ES1938549003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L	
ES1938549003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L	
ES1938549003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L	

ES1938549003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	87-86-5	Pentachlorophe	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	22-Nov-19	26-Nov-19	2	µg/L		
ES1938549003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L		
ES1938549003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	1	µg/L		
ES1938549003	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L		
ES1938549003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	22-Nov-19	26-Nov-19	0.5	µg/L		
ES1938549003	7727-37-9	Total Nitrogen	<	0.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		26-Nov-19	0.1	mg/L	Reported Analyte LOR is higher than Requested Analyte LOR	
ES1938549003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	23-Nov-19	23-Nov-19	0.01	mg/L		
ES1938549003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	24-Nov-19	24-Nov-19	0.01	mg/L		
ES1938549003	14797-55-8(as N)	Nitrate as N	<	0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		26-Nov-19	0.01	mg/L		
ES1938549003	7723-14-0_Reactive	Reactive Phosphorus as P		0.02	mg/L	T	REG	Reactive Phosp	EK071G: React	23-Nov-19	23-Nov-19	0.01	mg/L		
ES1938549003	7723-14-0	Total Phosphorus as P		0.05	mg/L	T	REG	Total Phospho	EK067G: Total	24-Nov-19	24-Nov-19	0.01	mg/L		
ES1938549003	NO3+NO2 (as N)	Nitrite + Nitrat	<	0.01	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	24-Nov-19	24-Nov-19	0.01	mg/L		
ES1938549003	TKN	Total Kjeldahl I	<	0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	24-Nov-19	24-Nov-19	0.1	mg/L	Reported Analyte LOR is higher than Requested Analyte LOR	
ES1938549003	TURBIDITY	Turbidity		15.3	NTU	T	REG	Turbidity	EA045: Turbidity		23-Nov-19	0.1	NTU		
ES1938549003	pH_Lab	pH Value		7.73	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	21-Nov-19	21-Nov-19	0.01	pH Unit		
ES1938549003	EC_Lab	Electrical Conductivity @ 25°C		14600	µS/cm	T	REG	Conductivity by	EA010P: Condu	21-Nov-19	21-Nov-19	1	µS/cm		
ES1938549003	TSS	Suspended Solids (SS)		20	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Nov-19	27-Nov-19	5	mg/L		
ES1938549003	DO	Dissolved Oxygen		8.5	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		21-Nov-19	0.1	mg/L		
ES1938549003	Enterococci	Enterococci		83	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		22-Nov-19	1	CFU/100mL		
ES1938549003	TotalColiforms(Colil	Total Coliforms (Colilert)		4400000	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL		
ES1938549003	Escherichiacoli(Coli	Escherichia coli (Colilert)		97	MPN/100mL	T	REG	Coliforms & Es	MW004: Coliforms & E. coli by DS		22-Nov-19	1	MPN/100mL		
ES1942446001	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		2-Jan-20	0.1	mg/L		
ES1942446001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446001	7664-41-7 (as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N	EK055G: Amm	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446001	14797-55-8(as N)	Nitrate as N	<	0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		2-Jan-20	0.01	mg/L		
ES1942446001	7723-14-0_Reactive	Reactive Phosphorus as P		0.04	mg/L	T	REG	Reactive Phosp	EK071G: React	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446001	7723-14-0	Total Phosphorus as P		0.05	mg/L	T	REG	Total Phospho	EK067G: Total	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446001	NO3+NO2 (as N)	Nitrite + Nitrat	<	0.01	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446001	TKN	Total Kjeldahl Nitrogen as N		0.3	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	30-Dec-19	30-Dec-19	0.1	mg/L		
ES1942446001	TSS	Suspended Solids (SS)		12	mg/L	T	REG	Suspended Sol	EA025: Total S	23-Dec-19	23-Dec-19	5	mg/L		
ES1942446001	TURBIDITY	Turbidity		2.2	NTU	T	REG	Turbidity	EA045: Turbidity		21-Dec-19	0.1	NTU		
ES1942446001	pH_Lab	pH Value		7.02	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	20-Dec-19	20-Dec-19	0.01	pH Unit		
ES1942446001	EC_Lab	Electrical Conductivity @ 25°C		770	µS/cm	T	REG	Conductivity by	EA010P: Condu	20-Dec-19	20-Dec-19	1	µS/cm		
ES1942446001	DO	Dissolved Oxygen		8.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		20-Dec-19	0.1	mg/L		
ES1942446001	Enterococci	Enterococci		290	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		21-Dec-19	1	CFU/100mL		
ES1942446001	7440-47-3	Chromium		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446001	7440-02-0	Nickel		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446001	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.005	mg/L		
ES1942446001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.0001	mg/L		
ES1942446001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	24-Dec-19	24-Dec-19	0.0001	mg/L		
ES1942446001	Coliform	Coliforms		4000	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		21-Dec-19	1	CFU/100mL		
ES1942446001	E.Coli	Escherichia coli		800	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		21-Dec-19	1	CFU/100mL	Result value is an approximate.	
ES1942446002	7727-37-9	Total Nitrogen as N		0.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		2-Jan-20	0.1	mg/L		
ES1942446002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446002	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446002	14797-55-8(as N)	Nitrate as N		0.06	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		2-Jan-20	0.01	mg/L		
ES1942446002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446002	7723-14-0	Total Phospho	<	0.01	mg/L	T	REG	Total Phospho	EK067G: Total	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.06	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446002	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	30-Dec-19	30-Dec-19	0.1	mg/L		
ES1942446002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	23-Dec-19	23-Dec-19	5	mg/L		
ES1942446002	TURBIDITY	Turbidity		3.3	NTU	T	REG	Turbidity	EA045: Turbidity		21-Dec-19	0.1	NTU		
ES1942446002	pH_Lab	pH Value		7.54	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	20-Dec-19	20-Dec-19	0.01	pH Unit		
ES1942446002	EC_Lab	Electrical Conductivity @ 25°C		4530	µS/cm	T	REG	Conductivity by	EA010P: Condu	20-Dec-19	20-Dec-19	1	µS/cm		
ES1942446002	DO	Dissolved Oxygen		8.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		20-Dec-19	0.1	mg/L		
ES1942446002	Enterococci	Enterococci		120	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		21-Dec-19	1	CFU/100mL		
ES1942446002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446002	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446002	7440-02-0	Nickel		0.003	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446002	7440-66-6	Zinc		0.016	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.005	mg/L		
ES1942446002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.0001	mg/L		
ES1942446002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	24-Dec-19	24-Dec-19	0.0001	mg/L		
ES1942446002	Coliform	Coliforms		14000	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		21-Dec-19	1	CFU/100mL		
ES1942446002	E.Coli	Escherichia coli		420	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		21-Dec-19	1	CFU/100mL		
ES1942446003	7727-37-9	Total Nitrogen as N		0.8	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		2-Jan-20	0.1	mg/L		
ES1942446003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Ammonia as N by Discret		2-Jan-20	0.01	mg/L		
ES1942446003	14797-55-8(as N)	Nitrate as N		0.11	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		2-Jan-20	0.01	mg/L		
ES1942446003	7723-14-0_Reactive	Reactive Phosphorus as P		0.03	mg/L	T	REG	Reactive Phosp	EK071G: React	21-Dec-19	21-Dec-19	0.01	mg/L		
ES1942446003	7723-14-0	Total Phosphorus as P		0.12	mg/L	T	REG	Total Phospho	EK067G: Total	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.11	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	30-Dec-19	30-Dec-19	0.01	mg/L		
ES1942446003	TKN	Total Kjeldahl Nitrogen as N		0.7	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	30-Dec-19	30-Dec-19	0.1	mg/L		
ES1942446003	TSS	Suspended Solids (SS)		57	mg/L	T	REG	Suspended Sol	EA025: Total S	23-Dec-19	23-Dec-19	5	mg/L		
ES1942446003	TURBIDITY	Turbidity		24.7	NTU	T	REG	Turbidity	EA045: Turbidity		21-Dec-19	0.1	NTU		
ES1942446003	pH_Lab	pH Value		7.53	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	20-Dec-19	20-Dec-19	0.01	pH Unit		
ES1942446003	EC_Lab	Electrical Conductivity @ 25°C		23400	µS/cm	T	REG	Conductivity by	EA010P: Condu	20-Dec-19	20-Dec-19	1	µS/cm		
ES1942446003	DO	Dissolved Oxygen		8.1	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		20-Dec-19	0.1	mg/L		
ES1942446003	Enterococci	Enterococci		30	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		21-Dec-19	1	CFU/100mL	Result value is an approximate.	
ES1942446003	7440-47-3	Chromium		0.001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446003	7440-50-8	Copper		0.005	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446003	7439-92-1	Lead		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446003	7440-38-2	Arsenic		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446003	7440-02-0	Nickel		0.003	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.001	mg/L		
ES1942446003	7440-66-6	Zinc		0.016	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.005	mg/L		
ES1942446003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	23-Dec-19	23-Dec-19	0.0001	mg/L		
ES1942446003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	24-Dec-19	24-Dec-19	0.0001	mg/L		
ES1942446003	Coliform	Coliforms		1100	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		21-Dec-19	1	CFU/100mL		
ES1942446003	E.Coli	Escherichia coli		300	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		21-Dec-19	1	CFU/100mL		
ES2002577001	TURBIDITY	Turbidity		5.6	NTU	T	REG	Turbidity	EA045: Turbidity		30-Jan-20	0.1	NTU		
ES2002577001	DO	Dissolved Oxygen		6.9	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		28-Jan-20	0.1	mg/L		
ES2002577001	pH_Lab	pH Value		7.31	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	28-Jan-20	28-Jan-20	0.01	pH Unit		
ES2002577001	Enterococci	Enterococci		420	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		29-Jan-20	1	CFU/100mL		
ES2002577001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L		
ES2002577001	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L		
ES2002577001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L		
ES2002577001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L		
ES2002577001	7440-02-0	Nickel		0.003	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L		
ES2002577001	7440-66-6	Zinc		0.05	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.005	mg/L		
ES2002577001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L		
ES2002577001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L		
ES2002577001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L		
ES2002577001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L		
ES2002577001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L		
ES2002577001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L		
ES2002577001	17060-07-0	1.2-Dichloroethane-D4		112	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	137	71
ES2002577001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L		
ES2002577001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L		
ES2002577001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L		
ES2002577001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L		
ES2002577001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L		
ES2002577001	2037-26-5	Toluene-D8		97.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	131	79
ES2002577001	460-00-4	4-Bromofluorobenzene		93.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	128	70
ES2002577001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L		
ES2002577001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L		
ES2002577001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L		
ES2002577001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L		
ES2002577001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L		
ES2002577001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	31-Jan-20	31-Jan-20	5	µg/L		
ES2002577001	321-60-8	2-Fluorobiphenyl		66.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	29-Jan-20	31-Jan-20	1	%	104	20
ES2002577001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L		
ES2002577001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L		
ES2002577001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L		
ES2002577001	1719-06-8	Anthracene-d10		68.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: I	29-Jan-20	31-Jan-20	1	%	113	27.4
ES2002577001	13127-88-3	Phenol-d6		28.9	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	29-Jan-20	31-Jan-20	1	%	44	10
ES2002577001	2CP D4	2-Chlorophenol-D4		58.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: I	29-Jan-20	31-Jan-20	1	%	94	14
ES2002577001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L		

ES2002577001	1718-51-0	4-Terphenyl-d14	73.2	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		112	32
ES2002577001	118-79-6	2.4.6-Tribromophenol	46.8	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		125	17
ES2002577001	108-39-4 / 106-44-5	3- & 4-Methylp	< 2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	2	µg/L			
ES2002577001	208-96-8	Acenaphthyler	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	88-75-5	2-Nitrophenol	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	83-32-9	Acenaphthene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	105-67-9	2.4-Dimethylpl	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	86-73-7	Fluorene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	120-83-2	2.4-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	85-01-8	Phenanthrene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	87-65-0	2.6-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	120-12-7	Anthracene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	59-50-7	4-Chloro-3-me	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	206-44-0	Fluoranthene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	88-06-2	2.4.6-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	129-00-0	Pyrene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	95-95-4	2.4.5-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	56-55-3	Benz(a)anthrac	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	218-01-9	Chrysene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	87-86-5	Pentachloroph	< 2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	2	µg/L			
ES2002577001	205-99-2 / 205-82-3	Benzo(b+j)fluo	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	207-08-9	Benzo(k)fluora	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	50-32-8	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577001	193-39-5	Indeno(1.2.3.c	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	53-70-3	Dibenz(a.h)ant	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	191-24-2	Benzo(g.h.i)pe	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577001	EPAVic_PAHs	Sum of polycyc	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577001	BaP_TEQ_0xEQL	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577001	7727-37-9	Total Nitrogen as N	0.4	mg/L	T	REG	Total Nitrogen EK062G: Total Nitrogen as N (TKN		4-Feb-20	0.1	mg/L			
ES2002577001	14797-65-0(as N)	Nitrite as N	< 0.01	mg/L	T	REG	Nitrite as N by EK057G: Nitrit	29-Jan-20	29-Jan-20	0.01	mg/L			
ES2002577001	7664-41-7 (as N)	Ammonia as N	0.06	mg/L	T	REG	Ammonia as N EK055G: Amm	30-Jan-20	30-Jan-20	0.01	mg/L			
ES2002577001	14797-55-8(as N)	Nitrate as N	< 0.01	mg/L	T	REG	Nitrate as N by EK058G: Nitrate as N by Discrete		31-Jan-20	0.01	mg/L			
ES2002577001	7723-14-0_Reactive	Reactive Phosphorus as P	0.02	mg/L	T	REG	Reactive Phosp EK071G: React		29-Jan-20	0.01	mg/L			
ES2002577001	7723-14-0	Total Phosphorus as P	0.05	mg/L	T	REG	Total Phospho EK067G: Total Phosphorus as P by		3-Feb-20	0.01	mg/L			
ES2002577001	NO3+NO2 (as N)	Nitrite + Nitrat	< 0.01	mg/L	T	REG	Nitrite and Nitr EK059G: Nitrit		30-Jan-20	0.01	mg/L			
ES2002577001	TKN	Total Kjeldahl Nitrogen as N	0.4	mg/L	T	REG	Total Kjeldahl I EK061G: Total		30-Jan-20	0.1	mg/L			
ES2002577001	EC_Lab	Electrical Conductivity @ 25°C	561	µS/cm	T	REG	Conductivity by EA010P: Cond		28-Jan-20	1	µS/cm			
ES2002577001	TSS	Suspended Solids (SS)	4	mg/L	T	REG	Suspended Sol EA025: Total S		3-Feb-20	1	mg/L			
ES2002577001	Coliform	Coliforms	3000	CFU/100mL	T	REG	Coliforms by M MW007: Coliforms by MF		29-Jan-20	1	CFU/100mL	Result value is an approximate.		
ES2002577001	E.Coli	Escherichia coli	1100	CFU/100mL	T	REG	Thermotolerar MW006: Faecal Coliforms & E.coli		29-Jan-20	1	CFU/100mL			
ES2002577002	321-60-8	2-Fluorobiphenyl	71.8	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		104	20
ES2002577002	91-20-3	Naphthalene (I	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	108-95-2	Phenol	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	95-57-8	2-Chlorophenc	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	1719-06-8	Anthracene-d10	80	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		113	27.4
ES2002577002	13127-88-3	Phenol-d6	28.3	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		44	10
ES2002577002	2CP D4	2-Chlorophenol-D4	57	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		94	14
ES2002577002	95-48-7	2-Methylphenı	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	1718-51-0	4-Terphenyl-d14	86.3	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		112	32
ES2002577002	118-79-6	2.4.6-Tribromophenol	59.6	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		125	17
ES2002577002	108-39-4 / 106-44-5	3- & 4-Methylp	< 2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	208-96-8	Acenaphthyler	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	88-75-5	2-Nitrophenol	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	83-32-9	Acenaphthene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	105-67-9	2.4-Dimethylpl	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	86-73-7	Fluorene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	120-83-2	2.4-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	85-01-8	Phenanthrene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	87-65-0	2.6-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	120-12-7	Anthracene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	59-50-7	4-Chloro-3-me	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	206-44-0	Fluoranthene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	88-06-2	2.4.6-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	129-00-0	Pyrene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	95-95-4	2.4.5-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	56-55-3	Benz(a)anthrac	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	218-01-9	Chrysene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	87-86-5	Pentachloroph	< 2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	205-99-2 / 205-82-3	Benzo(b+j)fluo	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	207-08-9	Benzo(k)fluora	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	50-32-8	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577002	193-39-5	Indeno(1.2.3.c	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	53-70-3	Dibenz(a.h)ant	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	191-24-2	Benzo(g.h.i)pe	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	EPAVic_PAHs	Sum of polycyc	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577002	BaP_TEQ_0xEQL	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	0.5	µg/L			
ES2002577002	17060-07-0	1.2-Dichloroethane-D4	100	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%		137	71
ES2002577002	71-43-2	Benzene	< 1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	C6-C10	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L			
ES2002577002	C6-C9	C6 - C9 Fractio	< 20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L			
ES2002577002	F1-BTEX	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L			
ES2002577002	108-88-3	Toluene	< 2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	2037-26-5	Toluene-D8	96.6	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%		131	79
ES2002577002	460-00-4	4-Bromofluorobenzene	90	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%		128	70
ES2002577002	100-41-4	Ethylbenzene	< 2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	108-38-3 / 106-42-3	meta- & para-)	< 2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	95-47-6	ortho-Xylene	< 2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	1330-20-7	Total Xylenes	< 2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L			
ES2002577002	BTEX	Sum of BTEX	< 1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L			
ES2002577002	91-20-3	Naphthalene	< 5	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	5	µg/L			
ES2002577002	TURBIDITY	Turbidity	6.6	NTU	T	REG	Turbidity EA045: Turbidity		30-Jan-20	0.1	NTU			
ES2002577002	DO	Dissolved Oxygen	7.2	mg/L	T	REG	Oxygen - Disso EP025: Oxygen - Dissolved (DO)		28-Jan-20	0.1	mg/L			
ES2002577002	pH_Lab	pH Value	7.23	pH Unit	T	REG	pH by PC Titrat EA005P: pH by	28-Jan-20	28-Jan-20	0.01	pH Unit			
ES2002577002	Enterococci	Enterococci	480	CFU/100mL	T	REG	Enumeration o MW023: Enterococci by Membrar		29-Jan-20	1	CFU/100mL			
ES2002577002	7440-47-3	Chromium	0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L			
ES2002577002	7440-50-8	Copper	0.003	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L			
ES2002577002	7439-92-1	Lead	< 0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L			
ES2002577002	7440-38-2	Arsenic	< 0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L			
ES2002577002	7440-02-0	Nickel	0.002	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L			
ES2002577002	7440-66-6	Zinc	0.053	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.005	mg/L			
ES2002577002	7440-43-9	Cadmium	< 0.0001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L			
ES2002577002	7439-97-6	Mercury	< 0.0001	mg/L	T	REG	Total Mercury EG035T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L			
ES2002577002	C10-C14	C10 - C14 Fract	< 50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L			
ES2002577002	C10-C16	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	C15-C28	C15 - C28 Fract	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	C16-C34	>C16 - C34 Fra	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	C29-C36	C29 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L			
ES2002577002	C34-C40	>C34 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	C10-C40	>C10 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	F2-NAPHTHALENE	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L			
ES2002577002	C10-C36	C10 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L			
ES2002577002	7727-37-9	Total Nitrogen as N	0.4	mg/L	T	REG	Total Nitrogen EK062G: Total Nitrogen as N (TKN		3-Feb-20	0.1	mg/L			
ES2002577002	14797-65-0(as N)	Nitrite as N	< 0.01	mg/L	T	REG	Nitrite as N by EK057G: Nitrit	29-Jan-20	29-Jan-20	0.01	mg/L			
ES2002577002	7664-41-7 (as N)	Ammonia as N	0.05	mg/L	T	REG	Ammonia as N EK055G: Amm	30-Jan-20	30-Jan-20	0.01	mg/L			
ES2002577002	14797-55-8(as N)	Nitrate as N	0.02	mg/L	T	REG	Nitrate as N by EK058G: Nitrate as N by Discrete		31-Jan-20	0.01	mg/L			
ES2002577002	7723-14-0_Reactive	Reactive Phosphorus as P	0.02	mg/L	T	REG	Reactive Phosp EK071G: React		29-Jan-20	0.01	mg/L			
ES2002577002	7723-14-0	Total Phosphorus as P	0.25	mg/L	T	REG	Total Phospho EK067G: Total		30-Jan-20	0.01	mg/L			
ES2002577002	NO3+NO2 (as N)	Nitrite + Nitrate as N	0.02	mg/L	T	REG	Nitrite and Nitr EK059G: Nitrit		30-Jan-20	0.01	mg/L			
ES2002577002	TKN	Total Kjeldahl Nitrogen as N	0.4	mg/L	T	REG	Total Kjeldahl I EK061G: Total		30-Jan-20	0.1	mg/L			
ES2002577002	EC_Lab	Electrical Conductivity @ 25°C	583	µS/cm	T	REG	Conductivity by EA010P: Cond		28-Jan-20	1	µS/cm			
ES2002577002	TSS	Suspended Solids (SS)	6	mg/L	T	REG	Suspended Sol EA025: Total S		3-Feb-20	1	mg/L			
ES2002577002	Coliform	Coliforms	11000	CFU/100mL	T	REG	Coliforms by M MW007: Coliforms by MF		29-Jan-20	1	CFU/100mL			
ES2002577002	E.Coli	Escherichia coli	500	CFU/100mL	T	REG	Thermotolerar MW006: Faecal Coliforms & E.coli		29-Jan-20	1	CFU/100mL	Result value is an approximate.		
ES2002577003	321-60-8	2-Fluorobiphenyl	64.6	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		104	20
ES2002577003	91-20-3	Naphthalene (I	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	108-95-2	Phenol	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	95-57-8	2-Chlorophenc	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	1719-06-8	Anthracene-d10	92.7	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		113	27.4
ES2002577003	13127-88-3	Phenol-d6	26	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		44	10
ES2002577003	2CP D4	2-Chlorophenol-D4	61.6	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		94	14
ES2002577003	95-48-7	2-Methylphenı	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	1718-51-0	4-Terphenyl-d14	98.5	%	T	SUR	PAH/Phenols (EP075(SIM)T:	29-Jan-20	31-Jan-20	1	%		112	32
ES2002577003	118-79-6	2.4.6-Tribromophenol	71.9	%	T	SUR	PAH/Phenols (EP075(SIM)S:	29-Jan-20	31-Jan-20	1	%		125	17
ES2002577003	108-39-4 / 106-44-5	3- & 4-Methylp	< 2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	2	µg/L			
ES2002577003	208-96-8	Acenaphthyler	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	88-75-5	2-Nitrophenol	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	83-32-9	Acenaphthene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	105-67-9	2.4-Dimethylpl	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	86-73-7	Fluorene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	120-83-2	2.4-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	85-01-8	Phenanthrene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	87-65-0	2.6-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A:	29-Jan-20	31-Jan-20	1	µg/L			
ES2002577003	120-12-7	Anthracene	< 1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B:	29-Jan-20	31-Jan-20	1	µg/L			

ES2002577003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	29-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	0.5	µg/L	
ES2002577003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	EPAVic_PAHs	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	0.5	µg/L	
ES2002577003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	29-Jan-20	31-Jan-20	0.5	µg/L	
ES2002577003	TURBIDITY	Turbidity		4.7	NTU	T	REG	Turbidity EA045: Turbidity		30-Jan-20	0.1	NTU	
ES2002577003	DO	Dissolved Oxygen		7.6	mg/L	T	REG	Oxygen - Disso EP025: Oxygen - Dissolved (DO)		28-Jan-20	0.1	mg/L	
ES2002577003	pH_Lab	pH Value		7.73	pH Unit	T	REG	pH by PC Titrat EA005P: pH by	28-Jan-20	28-Jan-20	0.01	pH Unit	
ES2002577003	Enterococci	Enterococci		36	CFU/100mL	T	REG	Enumeration o MW023: Enterococci by Membrar	29-Jan-20	29-Jan-20	1	CFU/100mL	
ES2002577003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L	
ES2002577003	7440-50-8	Copper		0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L	
ES2002577003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L	
ES2002577003	7440-38-2	Arsenic		0.001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L	
ES2002577003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.001	mg/L	
ES2002577003	7440-66-6	Zinc		0.008	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.005	mg/L	
ES2002577003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by EG020T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L	
ES2002577003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury EG035T: Total	31-Jan-20	31-Jan-20	0.0001	mg/L	
ES2002577003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L	
ES2002577003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L	
ES2002577003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	100	µg/L	
ES2002577003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	29-Jan-20	31-Jan-20	50	µg/L	
ES2002577003	17060-07-0	1.2-Dichloroethane-D4		102	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	137 71
ES2002577003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L	
ES2002577003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L	
ES2002577003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: To	31-Jan-20	31-Jan-20	20	µg/L	
ES2002577003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	2037-26-5	Toluene-D8		94.3	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	131 79
ES2002577003	460-00-4	4-Bromofluorobenzene		90.7	%	T	SUR	TRH Volatiles/I EP080S: TPH(V	31-Jan-20	31-Jan-20	2	%	128 70
ES2002577003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	2	µg/L	
ES2002577003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	1	µg/L	
ES2002577003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN	31-Jan-20	31-Jan-20	5	µg/L	
ES2002577003	7727-37-9	Total Nitrogen as N		0.5	mg/L	T	REG	Total Nitrogen EK062G: Total Nitrogen as N (TKN		3-Feb-20	0.1	mg/L	
ES2002577003	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by EK057G: Nitrit	29-Jan-20	29-Jan-20	0.01	mg/L	
ES2002577003	7664-41-7 (as N)	Ammonia as N		0.11	mg/L	T	REG	Ammonia as N EK055G: Amm	30-Jan-20	30-Jan-20	0.01	mg/L	
ES2002577003	14797-55-8(as N)	Nitrate as N		0.07	mg/L	T	REG	Nitrate as N by EK058G: Nitrate as N by Discrete		31-Jan-20	0.01	mg/L	
ES2002577003	7723-14-0_Reactive	Reactive Phosphorus as P		0.04	mg/L	T	REG	Reactive Phosp EK071G: React	29-Jan-20	29-Jan-20	0.01	mg/L	
ES2002577003	7723-14-0	Total Phosphorus as P		0.1	mg/L	T	REG	Total Phospho EK067G: Total	30-Jan-20	30-Jan-20	0.01	mg/L	
ES2002577003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.07	mg/L	T	REG	Nitrite and Nitr EK059G: Nitrit	30-Jan-20	30-Jan-20	0.01	mg/L	
ES2002577003	TKN	Total Kjeldahl Nitrogen as N		0.4	mg/L	T	REG	Total Kjeldahl I EK061G: Total	30-Jan-20	30-Jan-20	0.1	mg/L	
ES2002577003	EC_Lab	Electrical Conductivity @ 25°C		18200	µS/cm	T	REG	Conductivity by EA010P: Condu	28-Jan-20	28-Jan-20	1	µS/cm	
ES2002577003	TSS	Suspended Solids (SS)		6	mg/L	T	REG	Suspended Sol EA025: Total S	3-Feb-20	3-Feb-20	1	mg/L	
ES2002577003	Coliform	Coliforms		20000	CFU/100mL	T	REG	Coliforms by M MW007: Coliforms by MF		29-Jan-20	1	CFU/100mL	Result value is an approximate.
ES2002577003	E.Coli	Escherichia coli		1500	CFU/100mL	T	REG	Thermotolerar MW006: Faecal Coliforms & E.coli		29-Jan-20	1	CFU/100mL	
ES2007107001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L	
ES2007107001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L	
ES2007107001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L	
ES2007107001	7440-38-2	Arsenic		0.002	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L	
ES2007107001	7440-02-0	Nickel		0.003	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L	
ES2007107001	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.005	mg/L	
ES2007107001	7440-43-9	Cadmium		0.0002	mg/L	T	REG	Total Metals by EG020T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L	
ES2007107001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury EG035T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L	
ES2007107001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L	
ES2007107001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L	
ES2007107001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L	
ES2007107001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L	
ES2007107001	17060-07-0	1.2-Dichloroethane-D4		98.3	%	T	SUR	TRH Volatiles/I EP080S: TPH(V)/BTEX Surrogates		6-Mar-20	2	%	137 71
ES2007107001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	1	µg/L	
ES2007107001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: Total Recoverable Hyd		6-Mar-20	20	µg/L	
ES2007107001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: Total Petroleum Hydr		6-Mar-20	20	µg/L	
ES2007107001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I EP080/071: Total Recoverable Hyd		6-Mar-20	20	µg/L	
ES2007107001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	2	µg/L	
ES2007107001	2037-26-5	Toluene-D8		104	%	T	SUR	TRH Volatiles/I EP080S: TPH(V)/BTEX Surrogates		6-Mar-20	2	%	131 79
ES2007107001	460-00-4	4-Bromofluorobenzene		102	%	T	SUR	TRH Volatiles/I EP080S: TPH(V)/BTEX Surrogates		6-Mar-20	2	%	128 70
ES2007107001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	2	µg/L	
ES2007107001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	2	µg/L	
ES2007107001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	2	µg/L	
ES2007107001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	2	µg/L	
ES2007107001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	1	µg/L	
ES2007107001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I EP080: BTEXN		6-Mar-20	5	µg/L	
ES2007107001	321-60-8	2-Fluorobiphenyl		64.7	%	T	SUR	PAH/Phenols (EP075(SIM)T: I	2-Mar-20	4-Mar-20	1	%	104 20
ES2007107001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	1719-06-8	Anthracene-d10		77.9	%	T	SUR	PAH/Phenols (EP075(SIM)T: I	2-Mar-20	4-Mar-20	1	%	113 27.4
ES2007107001	13127-88-3	Phenol-d6		21.4	%	T	SUR	PAH/Phenols (EP075(SIM)S: I	2-Mar-20	4-Mar-20	1	%	44 10
ES2007107001	2CP D4	2-Chlorophenol-D4		41.9	%	T	SUR	PAH/Phenols (EP075(SIM)S: I	2-Mar-20	4-Mar-20	1	%	94 14
ES2007107001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	1718-51-0	4-Terphenyl-d14		91	%	T	SUR	PAH/Phenols (EP075(SIM)T: I	2-Mar-20	4-Mar-20	1	%	112 32
ES2007107001	118-79-6	2.4.6-Tribromophenol		48.1	%	T	SUR	PAH/Phenols (EP075(SIM)S: I	2-Mar-20	4-Mar-20	1	%	125 17
ES2007107001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L	
ES2007107001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L	
ES2007107001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L	
ES2007107001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L	
ES2007107001	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L	
ES2007107001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L	
ES2007107001	7727-37-9	Total Nitrogen as N		0.5	mg/L	T	REG	Total Nitrogen EK062G: Total Nitrogen as N (TKN		5-Mar-20	0.1	mg/L	
ES2007107001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by EK057G: Nitrit	29-Feb-20	29-Feb-20	0.01	mg/L	
ES2007107001	7664-41-7 (as N)	Ammonia as N	<	0.01	mg/L	T	REG	Ammonia as N EK055G: Amm	3-Mar-20	3-Mar-20	0.01	mg/L	
ES2007107001	14797-55-8(as N)	Nitrate as N	<	0.01	mg/L	T	REG	Nitrate as N by EK058G: Nitrate as N by Discrete		5-Mar-20	0.01	mg/L	
ES2007107001	7723-14-0_Reactive	Reactive Phosphorus as P		0.03	mg/L	T	REG	Reactive Phosp EK071G: React	29-Feb-20	29-Feb-20	0.01	mg/L	
ES2007107001	7723-14-0	Total Phosphorus as P		0.12	mg/L	T	REG	Total Phospho EK067G: Total	3-Mar-20	3-Mar-20	0.01	mg/L	
ES2007107001	NO3+NO2 (as N)	Nitrite + Nitrat	<	0.01	mg/L	T	REG	Nitrite and Nitr EK059G: Nitrit	3-Mar-20	3-Mar-20	0.01	mg/L	
ES2007107001	TKN	Total Kjeldahl Nitrogen as N		0.5	mg/L	T	REG	Total Kjeldahl I EK061G: Total	3-Mar-20	3-Mar-20	0.1	mg/L	
ES2007107001	TURBIDITY	Turbidity		13.1	NTU	T	REG	Turbidity EA045: Turbidity		29-Feb-20	0.1	NTU	
ES2007107001	DO	Dissolved Oxygen		6.9	mg/L	T	REG	Oxygen - Disso EP025: Oxygen - Dissolved (DO)		28-Feb-20	0.1	mg/L	
ES2007107001	pH_Lab	pH Value		7.52	pH Unit	T	REG	pH by PC Titrat EA005P: pH by	28-Feb-20	28-Feb-20	0.01	pH Unit	
ES2007107001	EC_Lab	Electrical Conductivity @ 25°C		679	µS/cm	T	REG	Conductivity by EA010P: Condu	28-Feb-20	28-Feb-20	1	µS/cm	
ES2007107001	Enterococci	Enterococci		120	CFU/100mL	T	REG	Enumeration o MW023: Enterococci by Membrar	29-Feb-20	29-Feb-20	1	CFU/100mL	

ES2007107001	TSS	Suspended Solids (SS)	6	mg/L	T	REG	Suspended Sol	EA025: Total S	5-Mar-20	5-Mar-20	5	mg/L			
ES2007107001	Coliform	Coliforms	6000	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		29-Feb-20	1	CFU/100mL	Result value is an approximate.		
ES2007107001	E.Coli	Escherichia coli	520	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		29-Feb-20	1	CFU/100mL			
ES2007107002	7440-47-3	Chromium	< 0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107002	7440-50-8	Copper	< 0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107002	7439-92-1	Lead	< 0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107002	7440-38-2	Arsenic	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107002	7440-02-0	Nickel	0.003	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107002	7440-66-6	Zinc	0.009	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.005	mg/L			
ES2007107002	7440-43-9	Cadmium	< 0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L			
ES2007107002	7439-97-6	Mercury	< 0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L			
ES2007107002	C10-C14	C10 - C14 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107002	C10-C16	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	C15-C28	C15 - C28 Fract	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	C16-C34	>C16 - C34 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	C29-C36	C29 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107002	C34-C40	>C34 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	C10-C40	>C10 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	F2-NAPHTHALENE	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107002	C10-C36	C10 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107002	17060-07-0	1,2-Dichloroethane-D4	115	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	137	71	
ES2007107002	71-43-2	Benzene	< 1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	1	µg/L			
ES2007107002	C6-C10	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107002	C6-C9	C6 - C9 Fractio	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107002	F1-BTEX	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107002	108-88-3	Toluene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107002	2037-26-5	Toluene-D8	131	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	131	79	
ES2007107002	460-00-4	4-Bromofluorobenzene	119	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	128	70	
ES2007107002	100-41-4	Ethylbenzene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107002	108-38-3 / 106-42-3	meta- & para-)	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107002	95-47-6	ortho-Xylene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107002	1330-20-7	Total Xylenes	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107002	BTEX	Sum of BTEX	< 1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	1	µg/L			
ES2007107002	91-20-3	Naphthalene	< 5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	5	µg/L			
ES2007107002	321-60-8	2-Fluorobiphenyl	79.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	104	20	
ES2007107002	91-20-3	Naphthalene (I	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	108-95-2	Phenol	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	95-57-8	2-Chlorophenc	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	1719-06-8	Anthracene-d10	88	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	113	27.4	
ES2007107002	13127-88-3	Phenol-d6	19.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	44	10	
ES2007107002	2CP D4	2-Chlorophenol-D4	53.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	94	14	
ES2007107002	95-48-7	2-Methylphen	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	1718-51-0	4-Terphenyl-d14	90.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	112	32	
ES2007107002	118-79-6	2,4,6-Tribromophenol	42.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	125	17	
ES2007107002	108-39-4 / 106-44-5	3- & 4-Methylp	< 2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L			
ES2007107002	208-96-8	Acenaphthyler	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	88-75-5	2-Nitrophenol	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	83-32-9	Acenaphthene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	105-67-9	2,4-Dimethylpl	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	86-73-7	Fluorene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	120-83-2	2,4-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	85-01-8	Phenanthrene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	87-65-0	2,6-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	120-12-7	Anthracene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	59-50-7	4-Chloro-3-me	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	206-44-0	Fluoranthene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	88-06-2	2,4,6-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	129-00-0	Pyrene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	95-95-4	2,4,5-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	56-55-3	Benz(a)anthrac	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	218-01-9	Chrysene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	87-86-5	Pentachloroph	< 2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L			
ES2007107002	205-99-2 / 205-82-3	Benzo(b+j)fluo	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	207-08-9	Benzo(k)fluora	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	50-32-8	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L			
ES2007107002	193-39-5	Indeno(1,2,3,c	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	53-70-3	Dibenz(a,h)ant	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	191-24-2	Benzo(g,h,i)pe	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107002	TOTALPAH	Sum of polycyc	< 0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L			
ES2007107002	BaP_TEQ_0xEQL	Benzo(a)pyren	< 0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L			
ES2007107002	7727-37-9	Total Nitrogen as N	0.6	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		5-Mar-20	0.1	mg/L			
ES2007107002	14797-65-0(as N)	Nitrite as N	< 0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	29-Feb-20	29-Feb-20	0.01	mg/L			
ES2007107002	7664-41-7 (as N)	Ammonia as N	0.04	mg/L	T	REG	Ammonia as N	EK055G: Amm		3-Mar-20	0.01	mg/L			
ES2007107002	14797-55-8(as N)	Nitrate as N	0.02	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		5-Mar-20	0.01	mg/L			
ES2007107002	7723-14-0_Reactive	Reactive Phosphorus as P	0.02	mg/L	T	REG	Reactive Phos	EK071G: React	29-Feb-20	29-Feb-20	0.01	mg/L			
ES2007107002	7723-14-0	Total Phosphorus as P	0.09	mg/L	T	REG	Total Phospho	EK067G: Total	3-Mar-20	3-Mar-20	0.01	mg/L			
ES2007107002	NO3+NO2 (as N)	Nitrite + Nitrate as N	0.02	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	3-Mar-20	3-Mar-20	0.01	mg/L			
ES2007107002	TKN	Total Kjeldahl Nitrogen as N	0.6	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	3-Mar-20	3-Mar-20	0.1	mg/L			
ES2007107002	TURBIDITY	Turbidity	10.1	NTU	T	REG	Turbidity	EA045: Turbidity		29-Feb-20	0.1	NTU			
ES2007107002	DO	Dissolved Oxygen	6.8	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		28-Feb-20	0.1	mg/L			
ES2007107002	pH_Lab	pH Value	7.34	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	28-Feb-20	28-Feb-20	0.01	pH Unit			
ES2007107002	EC_Lab	Electrical Conductivity @ 25°C	731	µS/cm	T	REG	Conductivity by	EA010P: Cond	28-Feb-20	28-Feb-20	1	µS/cm			
ES2007107002	Enterococci	Enterococci	50	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		29-Feb-20	1	CFU/100mL	Result value is an approximate.		
ES2007107002	TSS	Suspended Sol	< 5	mg/L	T	REG	Suspended Sol	EA025: Total S	5-Mar-20	5-Mar-20	5	mg/L			
ES2007107002	Coliform	Coliforms	900	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		29-Feb-20	1	CFU/100mL	Result value is an approximate.		
ES2007107002	E.Coli	Escherichia coli	380	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		29-Feb-20	1	CFU/100mL			
ES2007107003	7440-47-3	Chromium	0.002	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107003	7440-50-8	Copper	< 0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107003	7439-92-1	Lead	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107003	7440-38-2	Arsenic	0.002	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107003	7440-02-0	Nickel	0.002	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.001	mg/L			
ES2007107003	7440-66-6	Zinc	0.007	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.005	mg/L			
ES2007107003	7440-43-9	Cadmium	0.0002	mg/L	T	REG	Total Metals b	EG020T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L			
ES2007107003	7439-97-6	Mercury	< 0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	4-Mar-20	4-Mar-20	0.0001	mg/L			
ES2007107003	C10-C14	C10 - C14 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107003	C10-C16	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	C15-C28	C15 - C28 Fract	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	C16-C34	>C16 - C34 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	C29-C36	C29 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107003	C34-C40	>C34 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	C10-C40	>C10 - C40 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	F2-NAPHTHALENE	>C10 - C16 Fra	< 100	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	100	µg/L			
ES2007107003	C10-C36	C10 - C36 Fract	< 50	µg/L	T	REG	TRH - Semivola	EP080/071: To	2-Mar-20	4-Mar-20	50	µg/L			
ES2007107003	17060-07-0	1,2-Dichloroethane-D4	114	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	137	71	
ES2007107003	71-43-2	Benzene	< 1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	1	µg/L			
ES2007107003	C6-C10	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107003	C6-C9	C6 - C9 Fractio	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107003	F1-BTEX	C6 - C10 Fracti	< 20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	3-Mar-20	3-Mar-20	20	µg/L			
ES2007107003	108-88-3	Toluene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107003	2037-26-5	Toluene-D8	122	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	131	79	
ES2007107003	460-00-4	4-Bromofluorobenzene	116	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	3-Mar-20	3-Mar-20	2	%	128	70	
ES2007107003	100-41-4	Ethylbenzene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107003	108-38-3 / 106-42-3	meta- & para-)	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107003	95-47-6	ortho-Xylene	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107003	1330-20-7	Total Xylenes	< 2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	2	µg/L			
ES2007107003	BTEX	Sum of BTEX	< 1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	1	µg/L			
ES2007107003	91-20-3	Naphthalene	< 5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	3-Mar-20	3-Mar-20	5	µg/L			
ES2007107003	321-60-8	2-Fluorobiphenyl	67.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	104	20	
ES2007107003	91-20-3	Naphthalene (I	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	108-95-2	Phenol	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	95-57-8	2-Chlorophenc	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	1719-06-8	Anthracene-d10	69.8	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	113	27.4	
ES2007107003	13127-88-3	Phenol-d6	17.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	44	10	
ES2007107003	2CP D4	2-Chlorophenol-D4	37.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	94	14	
ES2007107003	95-48-7	2-Methylphen	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	1718-51-0	4-Terphenyl-d14	83.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	2-Mar-20	4-Mar-20	1	%	112	32	
ES2007107003	118-79-6	2,4,6-Tribromophenol	40.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	2-Mar-20	4-Mar-20	1	%	125	17	
ES2007107003	108-39-4 / 106-44-5	3- & 4-Methylp	< 2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L			
ES2007107003	208-96-8	Acenaphthyler	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	88-75-5	2-Nitrophenol	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	83-32-9	Acenaphthene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	105-67-9	2,4-Dimethylpl	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	86-73-7	Fluorene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	120-83-2	2,4-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	85-01-8	Phenanthrene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	87-65-0	2,6-Dichloroph	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	120-12-7	Anthracene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	59-50-7	4-Chloro-3-me	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	206-44-0	Fluoranthene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	88-06-2	2,4,6-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	129-00-0	Pyrene	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	95-95-4	2,4,5-Trichloro	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	2-Mar-20	4-Mar-20	1	µg/L			
ES2007107003	56-55-3	Benz(a)anthrac	< 1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L			

ES2007107003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	2-Mar-20	4-Mar-20	2	µg/L		
ES2007107003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L		
ES2007107003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	1	µg/L		
ES2007107003	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L		
ES2007107003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	2-Mar-20	4-Mar-20	0.5	µg/L		
ES2007107003	7727-37-9	Total Nitrogen	as N	1.7	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		5-Mar-20	0.1	mg/L		
ES2007107003	14797-65-0	(as N) Nitrite	as N	0.11	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	29-Feb-20	29-Feb-20	0.01	mg/L		
ES2007107003	7664-41-7	(as N) Ammonia	as N	0.7	mg/L	T	REG	Ammonia as N	EK055G: Amm	3-Mar-20	3-Mar-20	0.01	mg/L		
ES2007107003	14797-55-8	(as N) Nitrate	as N	0.15	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		5-Mar-20	0.01	mg/L		
ES2007107003	7723-14-0_Reactive	Reactive Phosphorus	as P	0.16	mg/L	T	REG	Reactive Phosp	EK071G: React	29-Feb-20	29-Feb-20	0.01	mg/L		
ES2007107003	7723-14-0	Total Phosphorus	as P	0.22	mg/L	T	REG	Total Phospho	EK067G: Total	3-Mar-20	3-Mar-20	0.01	mg/L		
ES2007107003	NO3+NO2	(as N) Nitrite + Nitrate	as N	0.26	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	3-Mar-20	3-Mar-20	0.01	mg/L		
ES2007107003	TKN	Total Kjeldahl Nitrogen	as N	1.4	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	3-Mar-20	3-Mar-20	0.1	mg/L		
ES2007107003	TURBIDITY	Turbidity		10.6	NTU	T	REG	Turbidity	EA045: Turbidity		29-Feb-20	0.1	NTU		
ES2007107003	DO	Dissolved Oxygen		5.6	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		28-Feb-20	0.1	mg/L		
ES2007107003	pH_Lab	pH Value		7.42	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	28-Feb-20	28-Feb-20	0.01	pH Unit		
ES2007107003	EC_Lab	Electrical Conductivity @ 25°C		1000	µS/cm	T	REG	Conductivity by	EA010P: Condu	28-Feb-20	28-Feb-20	1	µS/cm		
ES2007107003	Enterococci	Enterococci		40	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		29-Feb-20	1	CFU/100mL	Result value is an approximate.	
ES2007107003	TSS	Suspended Solids (SS)		6	mg/L	T	REG	Suspended Sol	EA025: Total S	5-Mar-20	5-Mar-20	5	mg/L		
ES2007107003	Coliform	Coliforms		20000	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		29-Feb-20	1	CFU/100mL		
ES2007107003	E.Coli	Escherichia coli		120	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		29-Feb-20	1	CFU/100mL		
ES2010454001	TURBIDITY	Turbidity		7.1	NTU	T	REG	Turbidity	EA045: Turbidity		28-Mar-20	0.1	NTU		
ES2010454001	pH_Lab	pH Value		8.51	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	26-Mar-20	26-Mar-20	0.01	pH Unit		
ES2010454001	EC_Lab	Electrical Conductivity @ 25°C		508	µS/cm	T	REG	Conductivity by	EA010P: Condu	26-Mar-20	26-Mar-20	1	µS/cm		
ES2010454001	TSS	Suspended Solids (SS)		8	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Mar-20	27-Mar-20	5	mg/L		
ES2010454001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454001	7440-50-8	Copper		0.004	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454001	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454001	7440-66-6	Zinc		0.014	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.005	mg/L		
ES2010454001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.0001	mg/L		
ES2010454001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Mar-20	30-Mar-20	0.0001	mg/L		
ES2010454001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454001	17060-07-0	1.2-Dichloroethane-D4		97.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	137	71
ES2010454001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		
ES2010454001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454001	2037-26-5	Toluene-D8		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	131	79
ES2010454001	460-00-4	4-Bromofluorobenzene		102	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	128	70
ES2010454001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		
ES2010454001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	5	µg/L		
ES2010454001	321-60-8	2-Fluorobiphenyl		59	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: I	27-Mar-20	30-Mar-20	1	%	104	20
ES2010454001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	1719-06-8	Anthracene-d10		66.1	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: I	27-Mar-20	30-Mar-20	1	%	113	27.4
ES2010454001	13127-88-3	Phenol-d6		21.3	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: I	27-Mar-20	30-Mar-20	1	%	44	10
ES2010454001	2CP D4	2-Chlorophenol-D4		47	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: I	27-Mar-20	30-Mar-20	1	%	94	14
ES2010454001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	1718-51-0	4-Terphenyl-d14		80.3	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: I	27-Mar-20	30-Mar-20	1	%	112	32
ES2010454001	118-79-6	2,4,6-Tribromophenol		53.4	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: I	27-Mar-20	30-Mar-20	1	%	125	17
ES2010454001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	105-67-9	2,4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454001	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454001	7727-37-9	Total Nitrogen	as N	1	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		30-Mar-20	0.1	mg/L		
ES2010454001	14797-65-0	(as N) Nitrite	as N	0.03	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454001	7664-41-7	(as N) Ammonia	as N	0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454001	14797-55-8	(as N) Nitrate	as N	0.43	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		30-Mar-20	0.01	mg/L		
ES2010454001	7723-14-0_Reactive	Reactive Phosphorus	as P	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454001	7723-14-0	Total Phosphorus	as P	0.07	mg/L	T	REG	Total Phospho	EK067G: Total	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454001	NO3+NO2	(as N) Nitrite + Nitrate	as N	0.46	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454001	TKN	Total Kjeldahl Nitrogen	as N	0.5	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	26-Mar-20	26-Mar-20	0.1	mg/L		
ES2010454001	Enterococci	Enterococci		2000	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		27-Mar-20	1	CFU/100mL		
ES2010454001	Coliform	Coliforms		1400	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		27-Mar-20	1	CFU/100mL	Result value is an approximate.	
ES2010454001	DO	Dissolved Oxygen		7	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		26-Mar-20	0.1	mg/L		
ES2010454001	E.Coli	Escherichia coli		2900	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		27-Mar-20	1	CFU/100mL		
ES2010454002	TURBIDITY	Turbidity		7.8	NTU	T	REG	Turbidity	EA045: Turbidity		28-Mar-20	0.1	NTU		
ES2010454002	pH_Lab	pH Value		7.54	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	26-Mar-20	26-Mar-20	0.01	pH Unit		
ES2010454002	EC_Lab	Electrical Conductivity @ 25°C		549	µS/cm	T	REG	Conductivity by	EA010P: Condu	26-Mar-20	26-Mar-20	1	µS/cm		
ES2010454002	TSS	Suspended Solids (SS)		15	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Mar-20	27-Mar-20	5	mg/L		
ES2010454002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454002	7440-50-8	Copper		0.003	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454002	7440-66-6	Zinc		0.014	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.005	mg/L		
ES2010454002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	27-Mar-20	27-Mar-20	0.0001	mg/L		
ES2010454002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Mar-20	30-Mar-20	0.0001	mg/L		
ES2010454002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454002	17060-07-0	1.2-Dichloroethane-D4		101	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	137	71
ES2010454002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		
ES2010454002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454002	2037-26-5	Toluene-D8		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	131	79
ES2010454002	460-00-4	4-Bromofluorobenzene		104	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	128	70
ES2010454002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		

ES2010454002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	5	µg/L	
ES2010454002	321-60-8	2-Fluorobiphenyl		60.3	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	104	20
ES2010454002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L	
ES2010454002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L	
ES2010454002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L	
ES2010454002	1719-06-8	Anthracene-d10		69.2	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	113	27.4
ES2010454002	13127-88-3	Phenol-d6		22.1	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	44	10
ES2010454002	2CP D4	2-Chlorophenol-D4		50.4	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	94	14
ES2010454002	95-48-7	2-Methylphenı	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	1718-51-0	4-Terphenyl-d14		85.4	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	112	32
ES2010454002	118-79-6	2.4.6-Tribromophenol		55.1	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	125	17
ES2010454002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	120-83-2	2.4-Dichlorop	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	87-65-0	2.6-Dichlorop	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	87-86-5	Pentachlorophı	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454002	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454002	7727-37-9	Total Nitrogen as N		1	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		30-Mar-20	0.1	mg/L		
ES2010454002	14797-65-0(as N)	Nitrite as N		0.02	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454002	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454002	14797-55-8(as N)	Nitrate as N		0.35	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		30-Mar-20	0.01	mg/L		
ES2010454002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454002	7723-14-0	Total Phosphorus as P		0.08	mg/L	T	REG	Total Phospho	EK067G: Total	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.37	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454002	TKN	Total Kjeldahl Nitrogen as N		0.6	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	26-Mar-20	26-Mar-20	0.1	mg/L		
ES2010454002	Enterococci	Enterococci		1200	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		27-Mar-20	1	CFU/100mL		
ES2010454002	Coliform	Coliforms		1200	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		27-Mar-20	1	CFU/100mL	Result value is an approximate.	
ES2010454002	DO	Dissolved Oxygen		7.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		26-Mar-20	0.1	mg/L		
ES2010454002	E.Coli	Escherichia coli		3600	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		27-Mar-20	1	CFU/100mL		
ES2010454003	TURBIDITY	Turbidity		9.7	NTU	T	REG	Turbidity	EA045: Turbidity		28-Mar-20	0.1	NTU		
ES2010454003	pH_Lab	pH Value		7.72	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	26-Mar-20	26-Mar-20	0.01	pH Unit		
ES2010454003	EC_Lab	Electrical Conductivity @ 25°C		825	µS/cm	T	REG	Conductivity b	EA010P: Condı	26-Mar-20	26-Mar-20	1	µS/cm		
ES2010454003	TSS	Suspended Solids (SS)		17	mg/L	T	REG	Suspended Sol	EA025: Total S	27-Mar-20	27-Mar-20	5	mg/L		
ES2010454003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454003	7440-50-8	Copper		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454003	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.001	mg/L		
ES2010454003	7440-66-6	Zinc		0.007	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.005	mg/L		
ES2010454003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals b	EG020T: Total	27-Mar-20	27-Mar-20	0.0001	mg/L		
ES2010454003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Mar-20	30-Mar-20	0.0001	mg/L		
ES2010454003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	C28-C36	C28 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	100	µg/L		
ES2010454003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Mar-20	30-Mar-20	50	µg/L		
ES2010454003	17060-07-0	1.2-Dichloroethane-D4		99.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	137	71
ES2010454003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		
ES2010454003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	27-Mar-20	27-Mar-20	20	µg/L		
ES2010454003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454003	2037-26-5	Toluene-D8		102	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	131	79
ES2010454003	460-00-4	4-Bromofluorobenzene		99.6	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	27-Mar-20	27-Mar-20	2	%	128	70
ES2010454003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	2	µg/L		
ES2010454003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	1	µg/L		
ES2010454003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	27-Mar-20	27-Mar-20	5	µg/L		
ES2010454003	321-60-8	2-Fluorobiphenyl		65.6	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	104	20
ES2010454003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	1719-06-8	Anthracene-d10		76.4	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	113	27.4
ES2010454003	13127-88-3	Phenol-d6		23	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	44	10
ES2010454003	2CP D4	2-Chlorophenol-D4		51.2	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	94	14
ES2010454003	95-48-7	2-Methylphenı	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	1718-51-0	4-Terphenyl-d14		95.6	%	T	SUR	PAH/Phenols (	EP075(SIM)T: F	27-Mar-20	30-Mar-20	1	%	112	32
ES2010454003	118-79-6	2.4.6-Tribromophenol		58.8	%	T	SUR	PAH/Phenols (	EP075(SIM)S: F	27-Mar-20	30-Mar-20	1	%	125	17
ES2010454003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	120-83-2	2.4-Dichlorop	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	87-65-0	2.6-Dichlorop	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	87-86-5	Pentachlorophı	<	2	µg/L	T	REG	PAH/Phenols (	EP075(SIM)A: I	27-Mar-20	30-Mar-20	2	µg/L		
ES2010454003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	1	µg/L		
ES2010454003	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (	EP075(SIM)B: I	27-Mar-20	30-Mar-20	0.5	µg/L		
ES2010454003	7727-37-9	Total Nitrogen as N		1.3	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		30-Mar-20	0.1	mg/L		
ES2010454003	14797-65-0(as N)	Nitrite as N		0.03	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454003	14797-55-8(as N)	Nitrate as N		0.43	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		30-Mar-20	0.01	mg/L		
ES2010454003	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454003	7723-14-0	Total Phosphorus as P		0.12	mg/L	T	REG	Total Phospho	EK067G: Total	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.46	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	26-Mar-20	26-Mar-20	0.01	mg/L		
ES2010454003	TKN	Total Kjeldahl Nitrogen as N		0.8	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	26-Mar-20	26-Mar-20	0.1	mg/L		
ES2010454003	Enterococci	Enterococci		350	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		27-Mar-20	1	CFU/100mL		
ES2010454003	Coliform	Coliforms		5900	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		27-Mar-20	1	CFU/100mL		
ES2010454003	DO	Dissolved Oxygen		9.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		26-Mar-20	0.1	mg/L		
ES2010454003	E.Coli	Escherichia coli		730	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		27-Mar-20	1	CFU/100mL		
ES2013950001	7727-37-9	Total Nitrogen as N		0.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		29-Apr-20	0.1	mg/L		
ES2013950001	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	24-Apr-20	24-Apr-20	0.01	mg/L		
ES2013950001	7664-41-7 (as N)	Ammonia as N		0.02	mg/L	T	REG	Ammonia as N	EK055G: Amm	28-Apr-20	28-Apr-20	0.01	mg/L		
ES2013950001	14797-55-8(as N)	Nitrate as N	<	0.01	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		29-Apr-20	0.01	mg/L		
ES2013950001	7723-14-0_Reactive	Reactive Phosphorus as P		0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	24-Apr-20	24-Apr-20	0.01	mg/L		
ES2013950001	7723-14-0	Total Phosphorus as P		0.03	mg/L	T	REG	Total Phospho	EK067G: Total	28-Apr-20	28-Apr-20	0.01	mg/L		
ES2013950001	NO3+NO2 (as N)	Nitrite + Nitrat	<	0.01	mg/L	T	REG	Nitrite and Nitı	EK059G: Nitrit	28-Apr-20	28-Apr-20	0.01	mg/L		
ES2013950001	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	28-Apr-20	28-Apr-20	0.1	mg/L		
ES2013950001	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L		
ES2013950001	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L		
ES2013950001	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals b	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L		

ES2013950001	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS	29-Apr-20	0.001	mg/L				
ES2013950001	7440-02-0	Nickel		0.002	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS	29-Apr-20	0.001	mg/L				
ES2013950001	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS	29-Apr-20	0.005	mg/L				
ES2013950001	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS	29-Apr-20	0.0001	mg/L				
ES2013950001	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Apr-20	27-Apr-20	0.0001	mg/L			
ES2013950001	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950001	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950001	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950001	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950001	17060-07-0	1,2-Dichloroethane-D4		89	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	137	71	
ES2013950001	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950001	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950001	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950001	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	2037-26-5	Toluene-D8		108	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	131	79	
ES2013950001	460-00-4	4-Bromofluorobenzene		91.9	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	128	70	
ES2013950001	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	5	µg/L			
ES2013950001	321-60-8	2-Fluorobiphenyl		58.1	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	104	20	
ES2013950001	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	1719-06-8	Anthracene-d10		76.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	113	27.4	
ES2013950001	13127-88-3	Phenol-d6		21	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	44	10	
ES2013950001	2CP D4	2-Chlorophenol-D4		51.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	94	14	
ES2013950001	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	1718-51-0	4-Terphenyl-d14		86	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	112	32	
ES2013950001	118-79-6	2,4,6-Tribromophenol		54.5	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	125	17	
ES2013950001	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	105-67-9	2,4-Dimethylph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950001	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950001	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950001	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950001	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950001	TURBIDITY	Turbidity		12.2	NTU	T	REG	Turbidity	EA045: Turbidity		24-Apr-20	0.1	NTU			
ES2013950001	pH_Lab	pH Value		7.47	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	24-Apr-20	24-Apr-20	0.01	pH Unit			
ES2013950001	EC_Lab	Electrical Conductivity @ 25°C		549	µS/cm	T	REG	Conductivity by	EA010P: Condu	24-Apr-20	24-Apr-20	1	µS/cm			
ES2013950001	Enterococci	Enterococci		260	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		24-Apr-20	1	CFU/100mL			
ES2013950001	E.Coli	Escherichia coli		500	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		24-Apr-20	1	CFU/100mL			
ES2013950001	Coliform	Coliforms		460	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		24-Apr-20	1	CFU/100mL	Result value is an approximate.		
ES2013950001	DO	Dissolved Oxygen		7.2	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		24-Apr-20	0.1	mg/L			
ES2013950001	TSS	Suspended Solids (SS)		10	mg/L	T	REG	Suspended Sol	EA025: Total S	29-Apr-20	29-Apr-20	5	mg/L			
ES2013950002	7727-37-9	Total Nitrogen as N		0.2	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		29-Apr-20	0.1	mg/L			
ES2013950002	14797-65-0(as N)	Nitrite as N	<	0.01	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	24-Apr-20	24-Apr-20	0.01	mg/L			
ES2013950002	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm		28-Apr-20	0.01	mg/L			
ES2013950002	14797-55-8(as N)	Nitrate as N		0.03	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		29-Apr-20	0.01	mg/L			
ES2013950002	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	24-Apr-20	24-Apr-20	0.01	mg/L			
ES2013950002	7723-14-0	Total Phosphorus as P		0.02	mg/L	T	REG	Total Phospho	EK067G: Total		28-Apr-20	0.01	mg/L			
ES2013950002	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.03	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit		28-Apr-20	0.01	mg/L			
ES2013950002	TKN	Total Kjeldahl Nitrogen as N		0.2	mg/L	T	REG	Total Kjeldahl I	EK061G: Total		28-Apr-20	0.1	mg/L			
ES2013950002	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L			
ES2013950002	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L			
ES2013950002	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L			
ES2013950002	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L			
ES2013950002	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.001	mg/L			
ES2013950002	7440-66-6	Zinc		0.01	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.005	mg/L			
ES2013950002	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total Metals by ICP-MS		29-Apr-20	0.0001	mg/L			
ES2013950002	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Apr-20	27-Apr-20	0.0001	mg/L			
ES2013950002	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950002	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950002	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950002	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950002	17060-07-0	1,2-Dichloroethane-D4		117	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	137	71	
ES2013950002	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950002	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950002	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950002	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	2037-26-5	Toluene-D8		98.2	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	131	79	
ES2013950002	460-00-4	4-Bromofluorobenzene		96.4	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	128	70	
ES2013950002	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	5	µg/L			
ES2013950002	321-60-8	2-Fluorobiphenyl		53.2	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	104	20	
ES2013950002	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	1719-06-8	Anthracene-d10		70	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	113	27.4	
ES2013950002	13127-88-3	Phenol-d6		17.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	44	10	
ES2013950002	2CP D4	2-Chlorophenol-D4		41.4	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	94	14	
ES2013950002	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	1718-51-0	4-Terphenyl-d14		82.7	%	T	SUR	PAH/Phenols (I	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	112	32	
ES2013950002	118-79-6	2,4,6-Tribromophenol		42.3	%	T	SUR	PAH/Phenols (I	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	125	17	
ES2013950002	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	105-67-9	2,4-Dimethylph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	120-83-2	2,4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	87-65-0	2,6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	88-06-2	2,4,6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	95-95-4	2,4,5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	56-55-3	Benz(a)anthrac	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950002	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950002	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols (I	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			

ES2013950002	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950002	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950002	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950002	TURBIDITY	Turbidity		5.9	NTU	T	REG	Turbidity	EA045: Turbidity		24-Apr-20	0.1	NTU			
ES2013950002	pH_Lab	pH Value		7.39	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	24-Apr-20	24-Apr-20	0.01	pH Unit			
ES2013950002	EC_Lab	Electrical Conductivity @ 25°C		651	µS/cm	T	REG	Conductivity b	EA010P: Condu	24-Apr-20	24-Apr-20	1	µS/cm			
ES2013950002	Enterococci	Enterococci		100	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		24-Apr-20	1	CFU/100mL			
ES2013950002	E.Coli	Escherichia coli		120	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		24-Apr-20	1	CFU/100mL			
ES2013950002	Coliform	Coliforms		270	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		24-Apr-20	1	CFU/100mL			
ES2013950002	DO	Dissolved Oxygen		9.2	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		24-Apr-20	0.1	mg/L			
ES2013950002	TSS	Suspended Sol	<	5	mg/L	T	REG	Suspended Sol	EA025: Total S	29-Apr-20	29-Apr-20	5	mg/L			
ES2013950003	7727-37-9	Total Nitrogen as N		0.7	mg/L	T	REG	Total Nitrogen	EK062G: Total Nitrogen as N (TKN		29-Apr-20	0.1	mg/L			
ES2013950003	14797-65-0(as N)	Nitrite as N		0.03	mg/L	T	REG	Nitrite as N by	EK057G: Nitrit	24-Apr-20	24-Apr-20	0.01	mg/L			
ES2013950003	7664-41-7 (as N)	Ammonia as N		0.03	mg/L	T	REG	Ammonia as N	EK055G: Amm	28-Apr-20	28-Apr-20	0.01	mg/L			
ES2013950003	14797-55-8(as N)	Nitrate as N		0.29	mg/L	T	REG	Nitrate as N by	EK058G: Nitrate as N by Discrete		29-Apr-20	0.01	mg/L			
ES2013950003	7723-14-0_Reactive	Reactive Phosp	<	0.01	mg/L	T	REG	Reactive Phosp	EK071G: React	24-Apr-20	24-Apr-20	0.01	mg/L			
ES2013950003	7723-14-0	Total Phosphorus as P		0.02	mg/L	T	REG	Total Phospho	EK067G: Total	28-Apr-20	28-Apr-20	0.01	mg/L			
ES2013950003	NO3+NO2 (as N)	Nitrite + Nitrate as N		0.32	mg/L	T	REG	Nitrite and Nitr	EK059G: Nitrit	28-Apr-20	28-Apr-20	0.01	mg/L			
ES2013950003	TKN	Total Kjeldahl Nitrogen as N		0.4	mg/L	T	REG	Total Kjeldahl I	EK061G: Total	28-Apr-20	28-Apr-20	0.1	mg/L			
ES2013950003	7440-47-3	Chromium	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.001	mg/L			
ES2013950003	7440-50-8	Copper	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.001	mg/L			
ES2013950003	7439-92-1	Lead	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.001	mg/L			
ES2013950003	7440-38-2	Arsenic	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.001	mg/L			
ES2013950003	7440-02-0	Nickel	<	0.001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.001	mg/L			
ES2013950003	7440-66-6	Zinc	<	0.005	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.005	mg/L			
ES2013950003	7440-43-9	Cadmium	<	0.0001	mg/L	T	REG	Total Metals by	EG020T: Total	28-Apr-20	28-Apr-20	0.0001	mg/L			
ES2013950003	7439-97-6	Mercury	<	0.0001	mg/L	T	REG	Total Mercury	EG035T: Total	27-Apr-20	27-Apr-20	0.0001	mg/L			
ES2013950003	C10-C14	C10 - C14 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950003	C10-C16	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	C15-C28	C15 - C28 Fract	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	C16-C34	>C16 - C34 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	C29-C36	C29 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950003	C34-C40	>C34 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	C10-C40	>C10 - C40 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	F2-NAPHTHALENE	>C10 - C16 Fra	<	100	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	100	µg/L			
ES2013950003	C10-C36	C10 - C36 Fract	<	50	µg/L	T	REG	TRH - Semivola	EP080/071: To	27-Apr-20	28-Apr-20	50	µg/L			
ES2013950003	17060-07-0	1.2-Dichloroethane-D4		88.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	137	71	
ES2013950003	71-43-2	Benzene	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	C6-C10	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950003	C6-C9	C6 - C9 Fractio	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950003	F1-BTEX	C6 - C10 Fracti	<	20	µg/L	T	REG	TRH Volatiles/I	EP080/071: To	28-Apr-20	28-Apr-20	20	µg/L			
ES2013950003	108-88-3	Toluene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	2037-26-5	Toluene-D8		108	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	131	79	
ES2013950003	460-00-4	4-Bromofluorobenzene		90.8	%	T	SUR	TRH Volatiles/I	EP080S: TPH(V	28-Apr-20	28-Apr-20	2	%	128	70	
ES2013950003	100-41-4	Ethylbenzene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	108-38-3 / 106-42-3	meta- & para-)	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	95-47-6	ortho-Xylene	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	1330-20-7	Total Xylenes	<	2	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	BTEX	Sum of BTEX	<	1	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	91-20-3	Naphthalene	<	5	µg/L	T	REG	TRH Volatiles/I	EP080: BTEXN	28-Apr-20	28-Apr-20	5	µg/L			
ES2013950003	321-60-8	2-Fluorobiphenyl		57.2	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	104	20	
ES2013950003	91-20-3	Naphthalene (I	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	108-95-2	Phenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	95-57-8	2-Chlorophenc	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	1719-06-8	Anthracene-d10		61.2	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	113	27.4	
ES2013950003	13127-88-3	Phenol-d6		19.4	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	44	10	
ES2013950003	2CP D4	2-Chlorophenol-D4		36.9	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	94	14	
ES2013950003	95-48-7	2-Methylphen	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	1718-51-0	4-Terphenyl-d14		74.6	%	T	SUR	PAH/Phenols ((	EP075(SIM)T: F	27-Apr-20	28-Apr-20	1	%	112	32	
ES2013950003	118-79-6	2.4.6-Tribromophenol		38.8	%	T	SUR	PAH/Phenols ((	EP075(SIM)S: F	27-Apr-20	28-Apr-20	1	%	125	17	
ES2013950003	108-39-4 / 106-44-5	3- & 4-Methylp	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	208-96-8	Acenaphthyler	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	88-75-5	2-Nitrophenol	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	83-32-9	Acenaphthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	105-67-9	2.4-Dimethylpl	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	86-73-7	Fluorene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	120-83-2	2.4-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	85-01-8	Phenanthrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	87-65-0	2.6-Dichloroph	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	120-12-7	Anthracene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	59-50-7	4-Chloro-3-me	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	206-44-0	Fluoranthene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	88-06-2	2.4.6-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	129-00-0	Pyrene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	95-95-4	2.4.5-Trichloro	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	56-55-3	Benz(a)anthra	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	218-01-9	Chrysene	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	87-86-5	Pentachloroph	<	2	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)A: I	27-Apr-20	28-Apr-20	2	µg/L			
ES2013950003	205-99-2 / 205-82-3	Benzo(b+j)fluo	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	207-08-9	Benzo(k)fluora	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	50-32-8	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950003	193-39-5	Indeno(1.2.3.c	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	53-70-3	Dibenz(a.h)ant	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	191-24-2	Benzo(g.h.i)pe	<	1	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	1	µg/L			
ES2013950003	TOTALPAH	Sum of polycyc	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950003	BaP_TEQ_0xEQL	Benzo(a)pyren	<	0.5	µg/L	T	REG	PAH/Phenols ((	EP075(SIM)B: I	27-Apr-20	28-Apr-20	0.5	µg/L			
ES2013950003	TURBIDITY	Turbidity		6.2	NTU	T	REG	Turbidity	EA045: Turbidity		24-Apr-20	0.1	NTU			
ES2013950003	pH_Lab	pH Value		7.65	pH Unit	T	REG	pH by PC Titrat	EA005P: pH by	24-Apr-20	24-Apr-20	0.01	pH Unit			
ES2013950003	EC_Lab	Electrical Conductivity @ 25°C		2380	µS/cm	T	REG	Conductivity b	EA010P: Condu	24-Apr-20	24-Apr-20	1	µS/cm			
ES2013950003	Enterococci	Enterococci		16	CFU/100mL	T	REG	Enumeration o	MW023: Enterococci by Membrar		24-Apr-20	1	CFU/100mL	Result value is an approximate.		
ES2013950003	E.Coli	Escherichia coli		14	CFU/100mL	T	REG	Thermotolerar	MW006: Faecal Coliforms & E.coli		24-Apr-20	1	CFU/100mL	Result value is an approximate.		
ES2013950003	Coliform	Coliforms		380	CFU/100mL	T	REG	Coliforms by M	MW007: Coliforms by MF		24-Apr-20	1	CFU/100mL	Result value is an approximate.		
ES2013950003	DO	Dissolved Oxygen		10.4	mg/L	T	REG	Oxygen - Disso	EP025: Oxygen - Dissolved (DO)		24-Apr-20	0.1	mg/L			
ES2013950003	TSS	Suspended Solids (SS)		23	mg/L	T	REG	Suspended Sol	EA025: Total S	29-Apr-20	29-Apr-20	5	mg/L			

Appendix B – GRCCC Data

SITE	Date	ARARC SCORE	RRA SCORE	Dissolved Oxygen (% Saturation)	Electrical Conductivity (µS/cm)	pH	Turbidity (NTU)	Temperature (oC)	Total Nitrogen (mg/L) MRN=0.1	Total Phosphorus (mg/L) MRN=<0.01	Ammonia (mg/L) MRN=<0.01	NOXN (mg/L) MRN =<0.01	TKN (mg/L) MRN =<0.1	SRP (mg/L)	Tot. ALK (mg/L)	OH- (mg/L) MRN=<1	CO32- (mg/L) MRN=<1	HCO3- (mg/L)	SO4= (mg/L) MRN=<1	Cl (mg/L)	Ca (mg/L)	Mg (mg/L)	Na (mg/L)	K (mg/L)	TSS MRN=5	Al (mg/L)	Cu (mg/L) MRN=<0.001	Pb (mg/L) MRN=<0.001	Mn (mg/L)	Ni (mg/L) MRN=<0.001	Zn (mg/L) MRN=<0.05
Cabramatta Creek Lower	1/11/2009	29.5		22.9	971	7.32	4.9		0.9	0.08		0.02	0.9																		
Cabramatta Creek Lower	1/04/2010			62	556	7.29	32.50		6.9	0.94		0.005	6.9		91	<1	<1	91													
Cabramatta Creek Lower	1/11/2010			75.2	672.54075	7.61	11.8		0.3	0.07		0.005	0.3		91	<1	<1	91	20	135	19	12	88	2							
Cabramatta Creek Lower	1/04/2011			108.1	656.082	7.58	17.6		0.6	0.08		0.08	0.5		64	<1	<1	64	29	136	18	10	84	5							
Cabramatta Creek Lower	1/11/2011			66.8	564	6.51	26		0.6	0.03		0.14	0.5		56	<1	<1	56	15	129	17	10	77	3	15						
Cabramatta Creek Lower	1/04/2012			51.4	1625	6.43	9.3		0.8	0.08		0.16	0.6		2	<1	<1	2	70	532	40	39	276	8	3	0.02	<0.001	<0.001		0.001	0.008
Cabramatta Creek Lower	8/11/2012	30		63.3	1395	7.44	16.5		0.5	0.03	0.06	0.04	0.5		142	<1	<1	142	35	438	28	33	243	4	3						
Cabramatta Creek Lower	26/03/2013			9.1	1832	8.19	2.1		0.8	0.06	0.05	0.16	0.6		141	<1	<1	141	25	235	31	22	145	7	3						
Cabramatta Creek Lower	15/05/2013			56.1	1121	7.44	3.3		0.8	0.05		0.33																		
Cabramatta Creek Lower	18/07/2013			85.4	1264	7.93	16.4		0.8	0.005		0.33																		
Cabramatta Creek Lower	12/08/2013			93.6	1560	7.66	35.1		0.6	0.005		0.35																		
Cabramatta Creek Lower	12/09/2013			83.3	1661	7.37	6.6		0.3	0.03		0.02																		
Cabramatta Creek Lower	16/10/2013			11.7	2800	7.10	13.2		0.9	0.1	0.01	0.005	0.9																	
Cabramatta Creek Lower	17/10/2013			36.2	1480	7.48	16.2		0.6	0.04		0.005																		
Cabramatta Creek Lower	11/12/2013			73	999	7.33	14.6		0.5	0.05		0.03																		
Cabramatta Creek Lower	30/01/2014			36.7	1750	7.85	4.7		0.5	0.06		0.04																		
Cabramatta Creek Lower	27/02/2014			79	659	7.34	10.4		0.6	0.09		0.11																		
Cabramatta Creek Lower	26/03/2014			54.2	434	7.29	114		0.9	0.11		0.38																		
Cabramatta Creek Lower	3/04/2014			47	511	7.17	4.9		0.5	0.04	0.03	0.1	0.4																	
Cabramatta Creek Lower	17/04/2014			55.1	577	7.42	22.8		0.4	0.05		0.16																		
Cabramatta Creek Lower	29/05/2014			73.5	1119	7.50	15		0.4	0.02		0.09																		
Cabramatta Creek Lower	14/12/2014			49.02	576.8	7.48	7.36	20.7	0.49	0.061	0.01			0.027																
Cabramatta Creek Lower	19/03/2015			36.38	527	7.39	16.36	19.1	0.52	0.091	0.02	0.07	0.45	0.022																
Cabramatta Creek Lower	9/10/2015			58.8	2680	6.07	0	20.0	0.55	0.029	0.02	0.02	0.53	0.008																
Cabramatta Creek Lower	29/02/2016	24.75	-11.6	34.4	2046	7.13	2.2	22.8	0.7	0.065	0.02	0.02	0.68	0.022																
Cabramatta Creek Lower	27/10/2016		-11.6	66.63333333	1114	6.90666667	2.5	16.9	0.42	0.028	0.01	0.01	0.41	0.004																
Cabramatta Creek Lower	11/04/2017		-11.6	73.6	559		9.1	20.1	0.55	0.055	0.005	0.17	0.38	0.013																
Cabramatta Creek Lower	9/11/2017		-11.6	61.5	544.333333	6.67333333	0	17.1	0.5	0.025	0.008	0.082	0.4	0.010																
Cabramatta Creek Lower	3/04/2018			61.6	678	7.39	4.2	21.6	0.2	0.06	0.0025	0.04	0.1	0.027																
Cabramatta Creek Lower	11/11/2019			29.52	843.2		4.6	19.9	0.2	0.02	0.02	0.02	0.2	0.005																
Cabramatta Creek Lower	30/03/2020			35.8	586	6.86	4.5	19.5	0.3	<0.01	0.02	0.06	0.2	0.005																
n					31	29	31		31	30	14	30		10											4					
min					434	6.07	0		0.2	0.005	0.0025	0.005		0.004											3					
max					2800	8.19	114		6.9	0.94	0.06	0.38		0.027											15					
mean					1107.772778	7.28089655	14.47481387		0.762259406	0.0818	0.020392986	0.101733333		0.0143											5.625					
median					971	7.37	9.3		0.55	0.0525	0.02	0.065		0.0115											2.5					
80th %ile					1625	7.532	16.5		0.8	0.08	0.024	0.16		0.023											7.5					
20th %ile					559	7.02166667	4.2		0.4	0.0288	0.0092	0.02		0.005											2.5					

Appendix C – Curriculum Vitae

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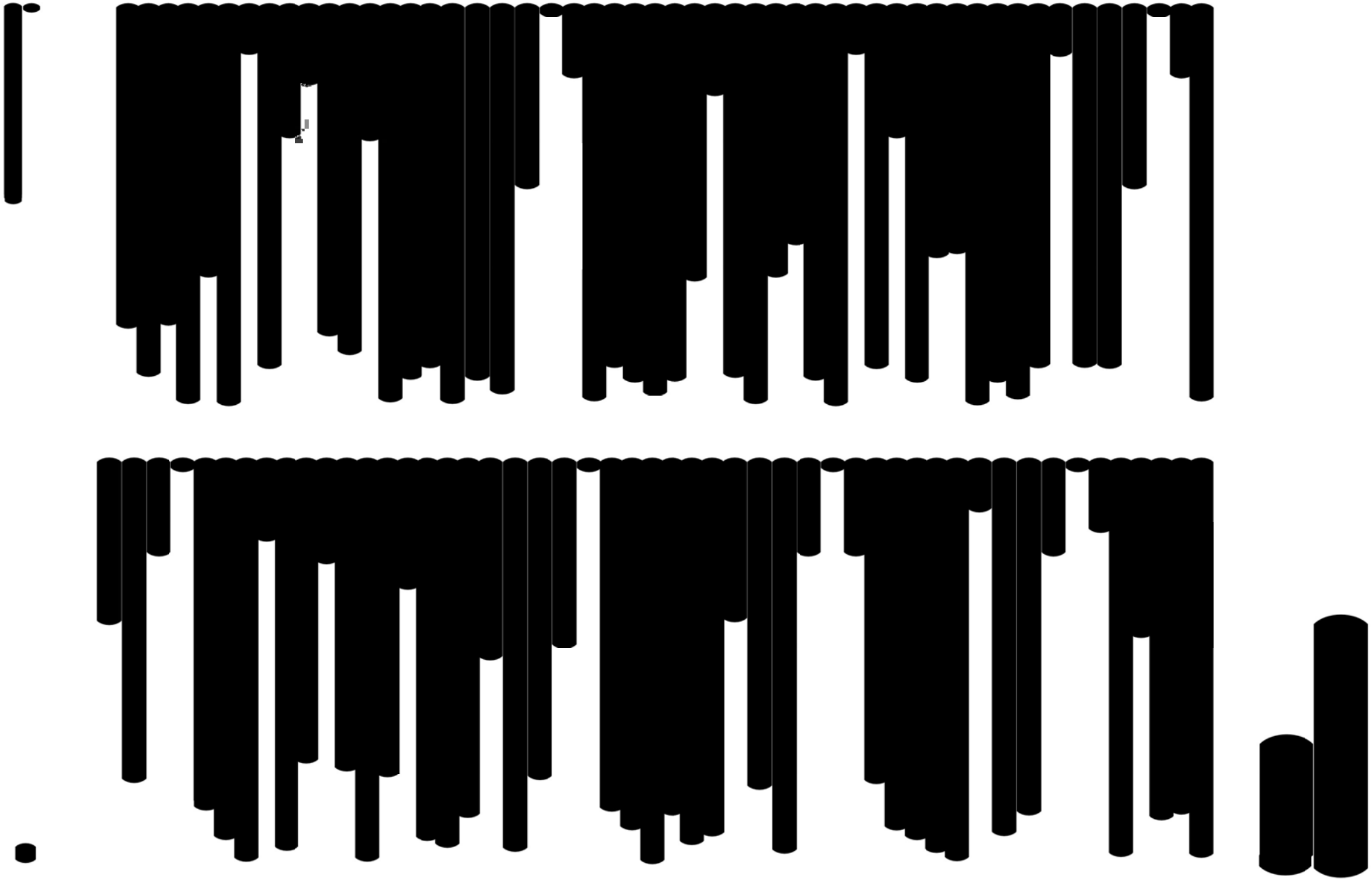

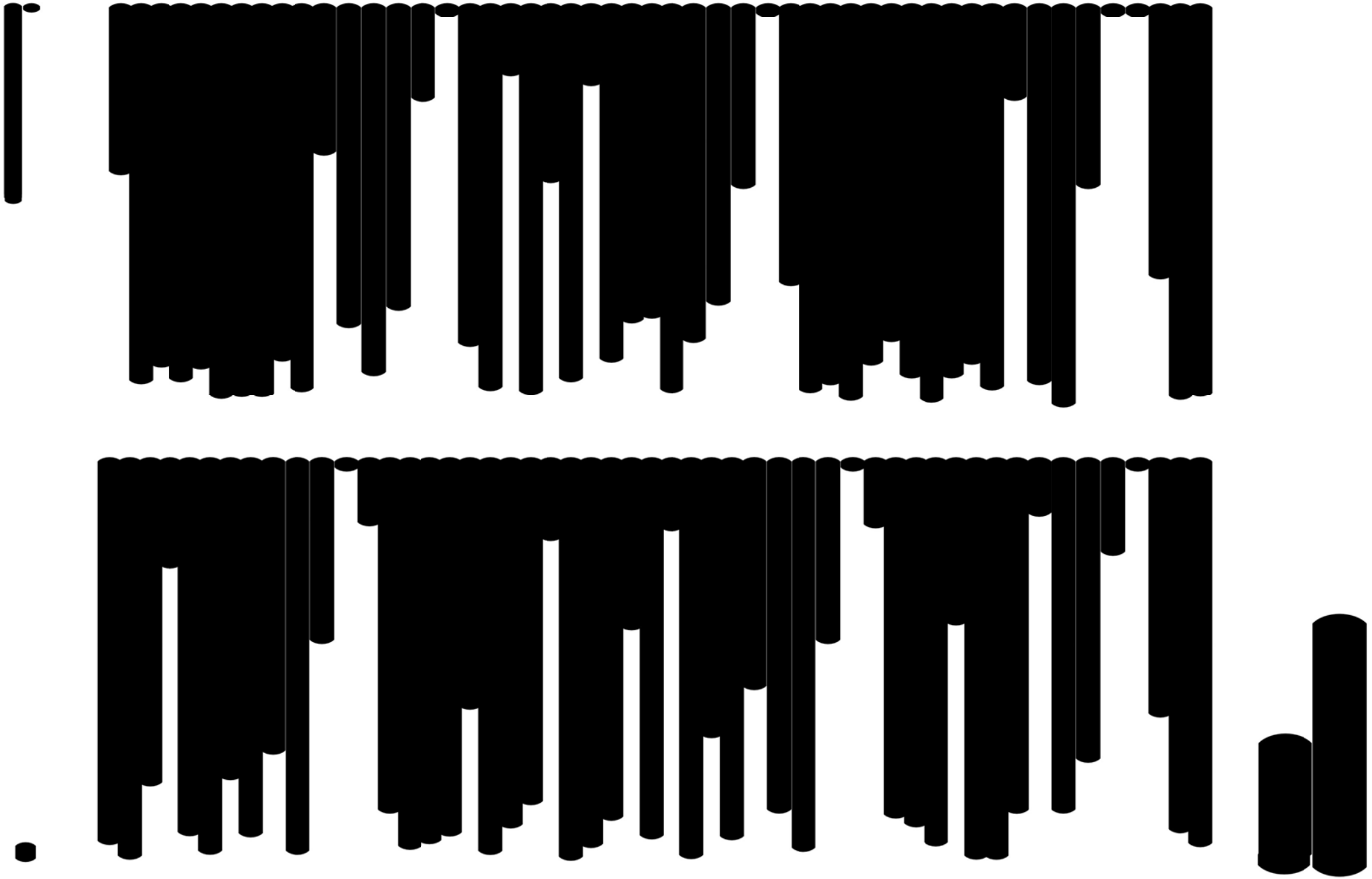

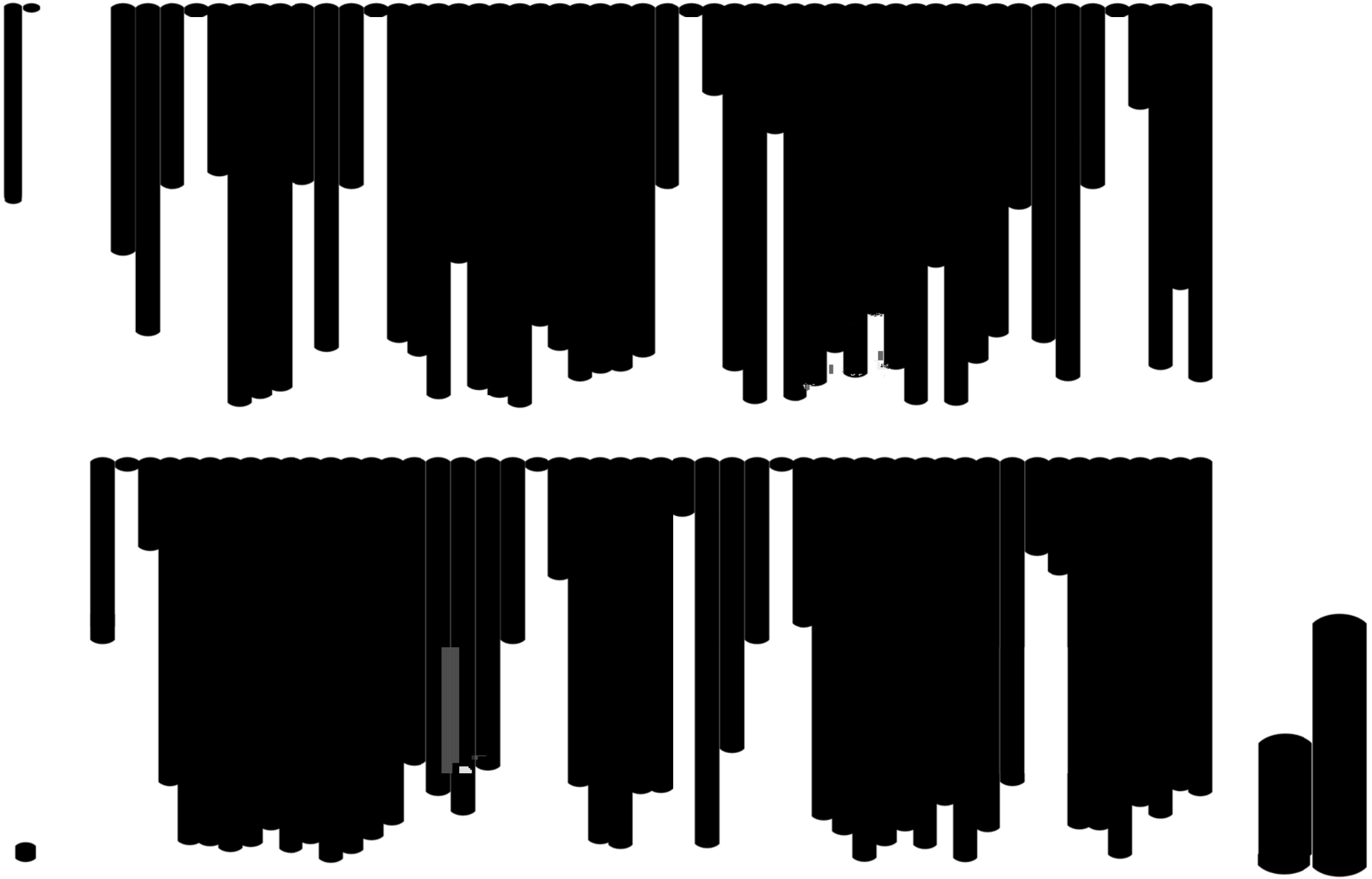

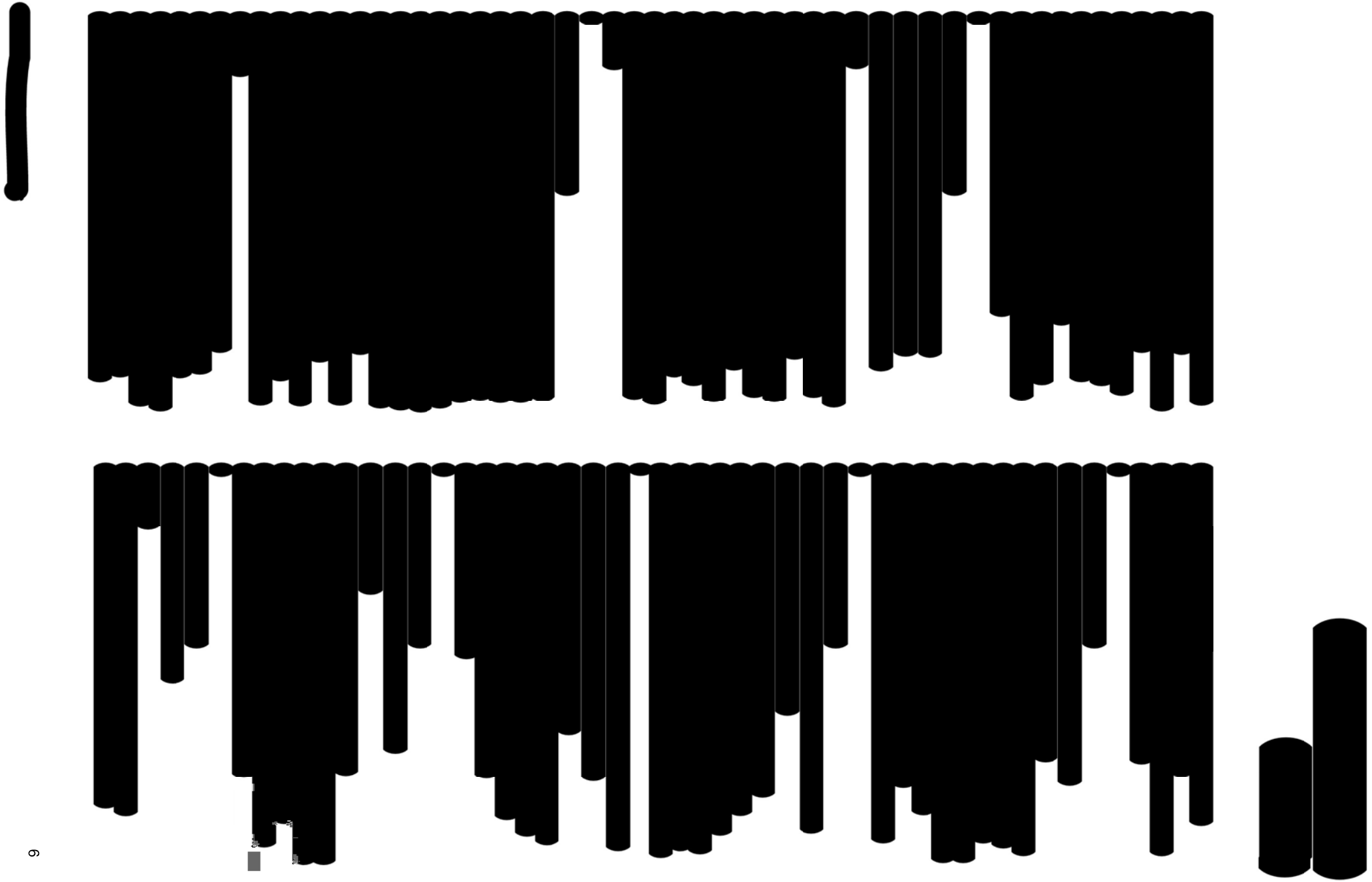

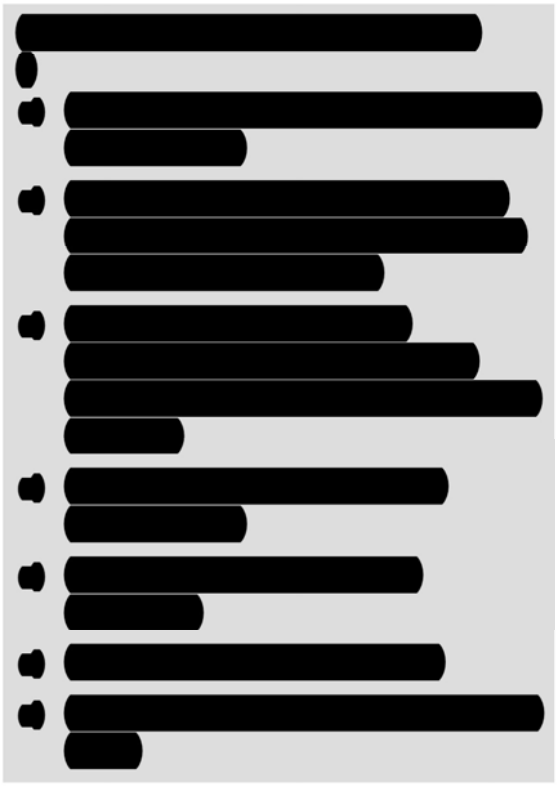

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Document Status

Revision	Author	Reviewer		Approved for Issue		
		Name	Signature	Name	Signature	Date
[redacted]						

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Appendix C: Acid Sulfate Soil Management Procedure

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Appendix C Acid Sulfate Soil Management Procedure

1 Purpose

This procedure details the actions to be taken in the unlikely event that actual acid sulfate soils (ASS) or potential acid sulfate soils (PASS) are encountered during excavation/ construction activities. This procedure is prepared to demonstrate compliance with the following standards and guidelines:

- The Acid Sulfate Soils Manual (1998)
- Acid Sulfate Soils Assessment Guidelines (1998)
- Laboratory Methods Guidelines (2004), and
- EPA Waste Classification Guidelines (2014), Part 4: Acid Sulfate Soils.

It is noted however that, as described in Section 4.2.2, acid sulfate soils have not been mapped within the project site and are considered to have a low likelihood of occurrence.

2 Scope

This procedure applies to all construction activities undertaken as part of the project that have the potential to uncover/ disturb ASS/ PASS.

3 Induction and training

All site personnel and subcontractors working in areas of high probability ASS risk will be trained in the relevant parts of this procedure.

4 Procedure

Identification of ASS treatment areas

The design and location of ASS treatment areas (if required) will be marked on PESCPs and any other relevant plans.

Unexpected actual ASS or PASS encountered during excavation / construction activities

If ASS / PASS is encountered during excavation/construction activities the Foreman must:

- STOP ALL WORK in the immediate/ affected area and contact the Environmental Manager (EM)
- Recommence works in alternate area(s) where practicable.

The EM is responsible for testing of ASS / PASS and will undertake testing to determine the acidity (field pH test) and potential for acidity (field 30 per cent peroxide test) of the material encountered.

Any of the following characteristics indicate the presence of ASS:

- Soil pH of less than four
- A sulphurous smell following soil disturbance
- Pale yellow surface encrustations;
- Excessive iron staining on drain surfaces or stream banks, or iron stained drain water and orange red ochre deposits around water bodies
- Excessive corrosion of concrete and / or steel structures exposed to ground or drainage waters, or rapid corrosion of fresh steel in the soil; and
- Blue-grey, blue-green or grey waterlogged soils which smell of rotten egg gas.

High risk indicators for PASS could include:

- Low position in the landscape
- Soil from beneath the water table or from an intertidal zone
- Heavy textures
- Grey soil colours; and

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- Sulfur odour (rotten egg odour).

Action criteria for management intervention

Table 6 details the texture based action criteria for management of ASS disturbance. Where soils containing concentrations at or above the action criteria are disturbed, management of spoil is required.

For the purposes of the project, both action criteria have been included for reference purposes, i.e. less than 1,000 tonnes for fine texture soils, and greater than 1,000 tonnes for all soil types. As the project will disturb spoil greater than 1000 tonnes, the action criteria of greater than 1000 tonnes disturbed should be used.

Table 6: Action Criteria Based on the ASS Analysis for Three Broad Texture Categories (Source: Ahern et al. 1998)

Type of material	Clay content	Action criteria 1 to 1000 tonnes disturbed		Action criteria >1000 tonnes disturbed	
Texture range (McDonald et al. (1990)	Approx clay content (%<0.002 mm)	Sulphur trail % S oxidisable e.g. STOS or SPOS	Acid trail mol H+/tonne e.g. TPA or TSA	Sulphur trail % S oxidisable e.g. STOS or SPOS	Acid trail mol H+/tonne e.g. TPA or TSA
Coarse Texture Sands to loamy sands	≤5	0.03	18	0.03	18
Medium Texture Sandy loams to light clays	5 – 40	0.06	36	0.03	18
Fine Texture Medium to heavy clays and silty clays	≤40	0.1	62	0.03	18

Neutralisation of excavated acid sulfate materials (ASM) from earthworks

If field tests are positive or inconclusive, laboratory analysis will be required to determine if the material is in fact ASS and/or the required treatment rates based on the net potential acidity.

Neutralising agents must be incorporated within all ASS / PASS. All cut batters shall be coated with fine aglime at the rate of five kg/m and the lime coating should be checked and re-limed as necessary on a daily basis during periods of dewatering during construction excavation. The base of all fill areas where treated material is to be placed shall be treated with a neutralising agent forming a guard layer prior to the placement of any fill soils to neutralise downward seepage of acidic drainage water. This application may need to be increased depending on stockpile height and actual and potential acidity of the ASM developed through detail assessment.

Aglime rates will be as determined through analytical assessment to establish per cent of sulfur present (S%) to determine an indicative level of treatment as specified in Table 7. Interpretation of analytical data must be conducted by an appropriately qualified and experienced in dealing with ASS/PASS management.

ASS/PASS must be sufficiently dry before neutralising is commenced so that the lime can be thoroughly mixed through the soil. Where moisture levels in soil are high, the soil must be dried by spreading and leaving open to the atmosphere. A dedicated area will be set up to dry and treat PASS. Treatment areas must be away from sensitive receivers, earth bunded, and have an aglime base. Drying can be accelerated by regular aeration by turning with an excavator or backhoe. Drying should be carried out on a guard layer and protected from stormwater ingress.

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Mixing of ASS/PASS with neutralising agent shall be carried out by spreading the soil in layers of not more than 300mm to 400mm thick using an agricultural spreader and disc plough, rotary hoe or similar. Care shall be taken to ensure that mixing occurs throughout the depth of the layer prior to placement of new material.

Following the successful treatment of the lot (as determined through the validation testing), the material shall be compacted and the next layer of excavated material to be treated shall be placed over the already treated material. This process shall be continued until the required site elevation is achieved.

Even when neutralised, excavated and processed will not be used for upper pavement layers above Upper Zone Formation (UZF), including Selected Material Zone (SMZ) and verge and other layers with the potential to be exposed.

Table 7: Treatment Levels and Aglime Required to Treat Total Weight of Disturbed ASS (Source: Queensland Acid Sulfate Soil Technical Manual, Soil Management Guidelines 2002)

Disturbed ASS (tonnes) (=m³×BD) †	Soil Analysis* – Existing Acidity plus Potential Acidity (converted to equivalent S% units)													
	0.03	*0.06*	*0.1*	*0.2*	*0.4*	*0.6*	*0.8*	*1*	*1.5*	*2*	*2.5*	*3*	*4*	*5*
1	0	0	0	0	0	0.03	0.04	0.05	0.1	0.1	0.1	0.1	0.2	0.2
5	0	0	0	0.05	0.1	0.1	0.2	0.2	0.4	0.5	0.6	0.7	0.9	1.2
10	0	0.03	0.05	0.1	0.2	0.3	0.4	0.5	0.7	0.9	1.2	1.4	1.9	2.3
50	0.1	0.1	0.2	0.5	0.9	1.4	1.9	2.3	3.5	4.7	5.9	7.0	9.4	12
100	0.1	0.3	0.5	0.9	1.9	2.8	3.7	4.7	7.0	9.4	12	14	19	23
200	0.3	0.6	0.9	1.9	3.7	5.6	7.5	9.4	14	19	23	28	37	47
250	0.4	0.7	1.2	2.3	4.7	7.0	9.4	12	18	23	29	35	47	59
350	0.5	1.0	1.6	3.3	6.6	10	13	16	25	33	41	49	66	82
500	0.7	1.4	2.3	4.7	9.4	14	19	23	35	47	59	70	94	117
600	0.8	1.7	2.8	5.6	11	17	22	28	42	56	70	84	112	140
750	1.1	2.1	3.5	7.0	14	21	28	35	53	70	88	105	140	176
900	1.3	2.5	4.2	8.4	17	25	34	42	63	84	105	126	168	211
1000	1.4	2.8	4.7	9.4	19	28	37	47	70	94	117	140	187	234
2000	2.8	5.6	9.4	19	37	56	75	94	140	187	234	281	374	468
5000	7.0	14	23	47	94	140	187	234	351	468	585	702	936	1170
10000	14	28	47	94	187	281	374	468	702	936	1170	1404	1872	2340

L	**Low treatment:** (≤0.1 tonnes lime)
M	**Medium treatment:** (>0.1 to 1 tonne lime)
H	**High treatment:** (>1 to 5 tonnes lime)
VH	**Very High treatment:** (>5 to 25 tonnes lime)
XH	**Extra High treatment:** (>25 tonnes lime)

Notes

1. The tonnes (t) of pure fine aglime, CaCO3 required to fully treat the total weight/volume of ASS can be read from the table at the intersection of the weight of disturbed soil [row] with the existing plus potential acidity [column]. Where the exact weight or soil analysis figure does not appear in the heading of the row or column, use the next highest value
2. An approximate soil weight (tonnes) can be obtained from the calculated volume by multiplying volume (cubic m) by bulk density (t/m3). (Use 1.7 if B.D. is not known.) Dense fine sandy soils may have a BD up to 1.7, and hence 100 cubic metres of such soil may weigh up to 170 t. In these calculations, it is necessary to convert to dry soil masses, since analyses are reported on a dry weight basis.
3. Potential acidity can be determined by Chromium Reducible Sulfur (SCR), Peroxide Oxidisable Sulfur (SPOS) and Total Oxidisable Sulfur (STOS). For samples with pH less than 5.5, the existing acidity must also be determined by appropriate laboratory analysis eg. Titratable Actual Acidity (TAA). Soils with retained acidity eg. jarosite or other similar insoluble compounds have a less available acidity and will require more detailed analysis. The amount of treatment required may be reduced if the self-neutralising capacity of the soil is appropriately measured.

Neutralising materials

For management or neutralisation of ASS/PASS soils, medium-fine Aglime will be used. Dolomitic Aglime, or magnesium-blend Aglime, will not be used. In general, a finer grind is better. The Aglime purity should preferably be 90 per cent or better, (that is, neutralising value (NV) greater than 90), unless there is a significant savings to be made by use of less pure Aglime. In the latter case, however, the individual lime dosing rates will need to be increased accordingly. The requirement for greater amounts of Aglime of lower purity should be borne in mind when assessing the supplies of this material, as the cost savings from less pure material may be offset by the need for more, and correspondingly higher total transport costs.

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ASS/PASS treatment will occur within an ASS treatment area. Material which is transported to treatment cells must be completely treated and removed from the treatment area before new material is introduced. This will ensure that treated material remains segregated and is not mixed with contaminated material. Aglime or other suitable treatment material will be stored at the treatment area in sufficient quantities to enable the treatment of all ASS/PASS material expected to be treated in the upcoming few weeks/months and will be determined by the expected delivery schedule of treatment material. The management of onsite treatment is the responsibility of the Site Foreman, with assistance from the Environmental Manager (EM).

Aglime is non-corrosive, and requires no special handling – it may be necessary to cover the stockpile with a tarpaulin or cover the stockpile with plastic, to minimise dust generation and prevent wetting, since it is then more difficult to spread. Intermittently, until such time as field testing suggests otherwise, a small quantity of Aglime will be stored on site, in the order of 200 kilograms or so. This will enable the regular treatment of soil and cater for any unexpected occurrences of 'hotter' ASS/PASS.

Dolomitic aglime, or magnesium-blend aglime, should not be used as these materials impose environmental risks from overdosing with the potential to damage estuarine ecosystems. A reasonable quantity of calcium hydroxide solution (hydrated lime) shall be kept on site at all times for treatment of acidic waters. The supply shall be stored in a covered and bunded area to prevent accidental release to waters. Neutralising agents must be replenished and or replaced regularly to remain effective against loss by wind or water erosion.

Validation of ameliorated ASS / PASS

Samples of the treated soil should be taken and laboratory analysed to demonstrate compliance with the performance criteria (ie. verification testing). These performance criteria equate to there being no net acidity in the soil following neutralisation. Soil that has been treated by neutralisation techniques and has not met these criteria must be retreated until the above performance criteria are met.

The objective of ameliorating ASS / PASS materials is to ensure that there is no chance that net acidity will be produced. Validation testing only occurs when soils have been treated (with a neutralising agent) to prevent any future acidification. If results of the validation testing indicate a failure to comply with the performance criteria, soil may need to be re–treated with an additional application of neutralising agent.

Soils that have been mixed with aglime will be analysed by either the SPOCAS or SCR Suite test methods at a rate of one sample per 250 cublic metre. All validation samples are to be recorded by GPS or survey, clearly marked on a map/sketch or otherwise recorded.

Where large quantities (greater than 1,000 cubic metres) of ameliorated soils are involved and 'net acidity' rates are generally low (18 mol H+/t to less than 125 mol H+/t or 0.03 to 0.20 per cent sulfur), a reduced rate of sampling may be appropriate subject to approval. A rate of one sample per 1,000 cubic metre may be suitable for example.

The following performance criteria must be attained for soil that has been treated using neutralisation:

- The neutralising capacity of the treated soil must exceed the existing plus potential acidity of the soil
- Post-neutralisation, the soil pH is to be greater than 5.5
- Excess neutralising agent should remain within the soil until all acid generation reactions are complete and the soil has no further capacity to generate acidity.

If ameliorated ASS is going to be reused on site, due environmental regard for areas of placement should be assessed, documented and approved by the Environmental Manager (EM). Assessment measures may include:

- Location of proposed placement areas and potential receptors (waterways, sensitive flora and fauna, structures)
- Stability and suitability of materials as select fill (especially clays), and
- Suitability of soil type for plant growth.

In the unlikely event that the treated material is unable to be reused on-site for other purposes, the material will need to be disposed of to an appropriately licensed waste disposal facility. The EM will liaise with a licensed waste facility and coordinate the process.

Large-scale dewatering or drainage

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Earthworks and/or pumping that result in localised drainage or lowering of groundwater and the exposure of sulfidic soils to the ingress of oxygen may generate acidity as a function of soil type(s), sulfide contents, area exposed, and length of time the excavation remains 'dry'. The scale of the dewatering or drainage should be defined by the size of the cone of depression rather than the size of the void. Activities of this type are high-risk, and should not be undertaken without technical risk assessment by qualified personnel and the formulation of management measures sufficient to reduce risk to levels acceptable by the administering authorities.

Neutralising acid leachate and drain water using lime

The liming rate for treating acid water should be carefully calculated to avoid the possibility of "overshooting" the optimum pH levels of 6.5 to 8.5. This can occur quite easily if more soluble or caustic neutralising agents such as hydrated lime (pH 12) or magnesium hydroxide (pH 12) are used. It should be noted that when neutralising acid water, no safety factor is used. However, monitoring of pH should be carried out regularly during neutralisation procedures.

Agricultural lime (pH 8.2) is the safest neutralising agent. It equilibrates around a pH of 8.2 that is not generally harmful to plants, stock or humans and most aquatic ecology species. The main shortcoming associated with the use of lime is its insolubility in water.

When using alkaline materials, strict protocols must be established for the use, handling and monitoring of these materials. Prior to any ASS / PASS management, appropriate personal protective equipment (PPE) is to be worn as per relevant SDS (eg for Lime). This may include:

- Eye goggles and/or face masks
- Hard Hat
- Rubber boots, gloves
- Appropriate clothing (e.g. long sleeved shirts).

Calculating the quantity of lime

The current pH is measured with a recently calibrated pH detector. The desired pH is usually between 6.5 and 8.5 with pH 7 is normally targeted. The volume of water can be calculated by assuming one cubic metre of acid water is equivalent to one kilolitre (1000 litre) and 1,000 cubic metre is equivalent to one megalitre (ML).

As a general guide, Table 8 shows minimum quantities of pure lime, hydrated lime or sodium bicarbonate needed to treat dams or drains of one ML (1,000 cubic metre) capacity.

Table 8: Quantity of Pure Neutralising Agent Required to Raise from Existing pH to pH 7 for One Megalitre of Low Salinity Acid Water

Current water pH	[H+] {mol/L}	H+ in 1 Megalitre {mol}	Lime to neutralise 1 Megalitre {kg pure CaCO3}	Hydr. lime to neutralise 1 Megalitre {kg pure Ca(OH)2}	Pure NaHCO3/ 1 Megalitre {kg }
0.5	0.316	316,228	15,824	11,716	26,563
1.0	0.1	100,000	5,004	3705	8390
1.5	0.032	32,000	1,600	1185	2686
2.0	0.01	10,000	500	370	839
2.5	0.0032	3,200	160	118	269
3.0	0.001	1,000	50	37	84

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3.5	0.00032	320	16	12	27
4.0	0.0001	100	5	4	8.4
4.5	0.000032	32	1.6	1.18	2.69
5.0	0.00001	10	0.5	0.37	0.84
5.5	0.0000032	3.2	0.16	0.12	0.27
6.0	0.000001	1	0.05	0.037	0.08
6.5	0.00000032	.32	0.016	0.12	0.027

Notes on Table C-3:

1. 1 m3 = 1,000 litre = 1 kilolitre = 0.001 megalitre
2. Agricultural lime has very low solubility and may take considerable time to even partially react
3. Hydrated lime is more soluble than aglime and hence more suited to water treatment. However, as Ca(OH)2 has a high water pH, incremental addition and thorough mixing is needed to prevent overshooting the desired pH. The water pH should be checked regularly after thorough mixing and time for equilibration before further addition of neutralising product
4. Weights of lime or hydrated lime are based on theoretical pure material and hence use of such amounts of commercial product will generally result in under treatment
5. To more accurately calculate the amount of commercial product required, the weight of lime from the table should be multiplied by a purity factor (100/ Neutralising Value for aglime) or (148/ Neutralising Value for hydrated lime).
6. Calculations are based on low salinity water acidified by hydrogen ion, H+ (acid) and do not take into account the considerable buffering capacity or acid producing reactions of some acid salts and soluble species of aluminium and iron. For example, as the pH increases towards 4, the precipitation of soluble ferric ion occurs, liberating more acid:

   $Fe3+ + 3H2O \rightarrow Fe(OH)3 + 3H+$
7. If neutralising substantial quantities of ASS leachate, full laboratory analysis of the water will be necessary to adequately estimate the amount of neutralising material required.

Application of lime to water

To increase the efficiency, lime should be mixed into a slurry before adding. A slurry can be prepared in a concrete truck, cement mixer or large vat with an agitator. Methods of application of the slurry include:

- Spraying the slurry over the water with a dispersion pump
- Pumping the slurry into the water body with air sparging (compressed air delivered through pipes) to improve mixing once added to water
- Pouring the slurry out behind a small motorboat and letting the motor mix it in
- Incorporating the slurry into the dredge line (when pumping dredge material)
- Using mobile water treatment equipment such as the ‘Neutra- mill’ and ‘Aqua Fix’ to dispense neutralising reagents to large water bodies.

A change in pH will not be instantaneous. The rate of neutralisation will vary with the solubility, fineness of the lime, the application technique and the acidity (pH) of the water. The finer the lime (preferably microfine with the consistency of white dust) and the more agitated the water, the faster the lime will dissolve and become effective. The pH must be carefully monitored even after the desired pH has been reached. If the water has not reached the

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desired pH within two weeks, more lime may need to be added. Before additional lime is added, the lack of success should be investigated. Issues to consider may include:

- The quality of the lime being used
- The effectiveness of the application technique
- The existence of additional sources of acid leaching into the water body further acidifying the water, and
- The lime has become lumpy and is sitting on the bottom

Neutralisation may be faster if higher rates are used, but is not recommended as it is expensive and resource wasteful. Moreover, over-dosing may result, though this is unlikely to be a concern with agricultural lime.

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Appendix D: Heavy Rainfall Event Procedure

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Appendix D Heavy Rainfall Event Procedure

1 Purpose

To detail the actions to be taken in the event of a 'heavy' or 'violent' rainfall forecast as defined by the Australian Government Bureau of Meteorology. The procedure outlines how to monitor rainfall forecasts and prepare site to minimise impacts as much as practicable.

For management measures and procedures to be implemented prior to a flooding event, including timeframes for securing work sites and moving plant and equipment, refer to the Flood Management Sub-Plan (FMP).

Table 9: Definition of Rain or Showers Intensity

Category	Description
Light	Up to 2 mm per hour. Individual drops easily identified, puddles form slowly, small streams may flow in gutters.
Moderate	2.2 mm to 6 mm per hour. Rapidly forming puddles, down pipes flowing freely, some spray visible over hard surfaces.
Heavy	6.2 mm to 50mm mm per hour. Falls in sheets, misty spray over hard surfaces, may cause roaring noise on roof.
Violent	Over 50mm per hour. Gutters and downpipes overflowing, spray to height of several centimetres over hard surfaces, may cause roaring noise on roof.

Source: Australian Government Bureau of Meteorology website http://www.bom.gov.au/info/wwords

2 Induction and training

All Fulton Hogan Superintendents, Foremen and Engineers will be trained in this procedure.

3 Procedure

1. Monitoring of 'heavy' or 'violent' rain or shower events (through the Australian Government Bureau of Meteorology):
2. On each working day, the Environmental Manager (EM)/ Environmental Coordinator (EC) or delegate will log on to the Australian Government Bureau of Meteorology website http://www.bom.gov.au/weather/nsw review the weather forecast for the next three days and notify the project team of the same by email. When rain or showers are described as 'heavy' or 'violent', the EM/EC or delegate will highlight that:
    a. rain or showers are described as 'heavy' or 'violent' (as applicable)
    b. the Heavy rainfall event procedure must be followed.
3. The EM/ EC or delegate will keep a record of all weather forecast emails.
4. The daily weather forecast may be discussed at Prestart Meetings as deemed required by the Fulton Hogan Foreman/ Superintendent.
5. When rain or showers are described as 'heavy' or 'violent' the Fulton Hogan Superintendent will notify the project team of personnel who will monitor and maintain erosion and sediment controls if required.
6. The Foremen will ensure that there is an adequate supply of erosion and sediment control measures on site.
7. Prior to the 'heavy' or 'violent' rainfall or shower event, the Foremen and the EM/ EC or delegate will inspect

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erosion and sediment control measures, focusing on the critical areas first. These may include works areas near Cabramatta Creek and Jacquie Osmond Reserve, stockpile areas and chemical storage areas. Specific controls in these areas (particularly near Cabramatta Creek and Jacquie Osmond Reserve) will change as work progresses and therefore, must be implemented in accordance with the current PESCP.

8. Additional temporary erosion and sediment controls will be installed as required.
9. During the event if the rainfall is potentially causing runoff, daily inspection will be undertaken (if safe to do so) in accordance with CEMP Section 8.1.1.
10. Within 24 hours of cessation of a rainfall event, if the rainfall has potentially caused runoff to occur on or from the project, inspection will be undertaken (if safe to do so) in accordance with CEMP Section 8.1.1.

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Appendix E: Unexpected Contaminated Land and Asbestos Finds Procedure

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Appendix E Unexpected Contaminated Land and Asbestos Finds Procedure

1 Purpose

This procedure details the actions to be taken in the event that potentially contaminated soil or material is unexpectedly encountered during excavation/ construction activities.

2 Scope

This procedure applies to all construction activities undertaken as part of the project.

3 Procedure

1. If potential contaminated soil/ material is encountered during excavation/ construction activities:
    - STOP ALL WORK in the immediate/affected area
    - Immediately notify the Environmental Manager, who will promptly notify ARTC of the find. In the event of a suspected asbestos find notify the Safety Manager, who will promptly notify ARTC of the find.
    - Contain excavated material in impermeable lining to segregate from other spoil, reducing potential cross contamination and enabling future testing.
    - Recommence works in an alternate area, where practicable.
2. Prior to any contamination investigation/ management, appropriate personal protective equipment (PPE) is to be worn as per the relevant Safety Data Sheets (SDSs). This may include, but not be limited to:
    - eye goggles
    - face mask
    - rubber boots
    - rubber gloves, and
    - work clothes.
3. The Environmental Manager will evaluate the situation and, if considered necessary, commission a suitably qualified contamination specialist to undertake a contamination investigation in the area of the find. A report of the investigation will be prepared to determine the full nature and extent of any contamination at the project area, and to advise on the need for remediation or other action. The level of reporting must be appropriate for the identified contamination in accordance with relevant EPA guidelines, including *Consultants Reporting on Contaminated Land: Contaminated Land Guidelines* (EPA, 2020) and assess the requirement to notify the EPA.
4. A copy of any contamination investigation report will be submitted to ARTC for review. ARTC shall determine whether consultation with the local Council and/ or EPA is required prior to continuation of construction works within the affected area. ARTC may at its discretion choose to take over the investigation and management of an unexpected contamination find, and directly appoint an EPA accredited contaminated site auditor.
5. The material is to be classified in accordance with the *Waste Classification Guidelines* (EPA 2014). If necessary, in consultation with ARTC, the Environmental Manager will liaise with the relevant authorities to determine the appropriate management options.
6. The Environmental Manager (in consultation with a suitably qualified contamination specialist and ARTC) will determine the appropriate management measures to be implemented. This may include treatment or offsite disposal. If the material is to be disposed offsite, ensure the waste facility is appropriately licensed.
7. If the material is suspected or is known to contain asbestos, follow the *Incident and Emergency*

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Response Flowchart - Asbestos contained in the Incident and Emergency Response Plan (IERP).

8. If the material is determined to be ASS or PASS, follow Acid Sulfate Soil Management Procedure contained at Appendix C.
9. If required, contaminated soils will be treated and validated in accordance with an approved Remediation Action Plan (RAP) to be developed in consultation with ARTC and the suitably qualified contamination specialist with consideration for the remediation hierarchy. The Remediation Action Plan must be prepared in accordance with EPA guidelines on contaminated land management, and must include the following:

   (a) Testing requirements for any contaminated material prior to its disposal off site

   (b) Validation plan, which must include the area in the immediate vicinity of (both below and adjacent to) the known contamination

   (c) Implications of the validation results on the waste classification for material that may be excavated in the vicinity of the known contamination.
10. Where a Remediation Action Plan is required to address the contamination, the following requirements apply in accordance with Appendix B of the project approval:

    (a) Prior to the commencement of site remediation, the Environmental Manager must engage a NSW EPA-accredited Site Auditor, for the duration of site remediation works.

    (b) Prior to commencement of site remediation, the Environmental Manager must obtain Interim Audit Advice from the Site Auditor which certifies that the site can be made suitable for the proposed use subject to the implementation the Remediation Action Plan.

    (c) The Proponent must adhere to the management measures in the Remediation Action Plan approved by the site auditor.

    (d) Any variations to the approved Remediation Action Plan must be approved in writing by the Site Auditor.

    (e) If work is to be completed in stages, the Site Auditor must confirm satisfactory completion of each stage by the issuance of Interim Audit Advice(s).

    (f) The Environmental Manager must obtain a Section A1 Site Audit Statement – or a Section A2 Site Audit Statement accompanied by an Environmental Management Plan – from the Site Auditor and submit it to the ER prior to commencement of operation. The Site Audit Statement must certify the site is suitable for the proposed use.
11. Remedial actions are to be incorporated into specific SWMS and EWMS and to be further toolboxed to project team and subcontractors.
12. In the event excavation of contaminated material is required, measures will be implemented to segregate spoil from other stockpiles so as to limit any potential cross contamination. This will be achieved through the use of impermeable linings or steel skips, depending on the volume. As a minimum, potentially contaminated materials will be bunded. Where reasonable and feasible, the material should be covered or stabilised with soil binding polymer to prevent any runoff and potential mobilisation of contaminated sediments.
13. Recommence works once remedial works have been implemented and appropriate validation has been received.

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Appendix F: Dewatering Procedure

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Appendix F Dewatering Procedure

1 Purpose

This procedure details the process for dewatering water capture points to ensure dewatering activities do not cause erosion impacts and/or pollute the environment.

2 Scope

This procedure applies to all construction activities that require dewatering. Dewatering water capture points is required to allow work to continue in construction areas.

3 Induction and Training

All site personnel and subcontractors responsible for dewatering activities will be trained in this procedure.

4 Procedure

a. Identification of Areas Requiring Dewatering

Areas which may require dewatering include but are not limited to:

- piling works e.g. associated with retaining walls and bridge construction
- sedimentation controls (e.g. sediment traps/ sumps)
- active excavations
- culvert and drainage construction areas (e.g. relocation of the Sydney Water gravity main in Jacquie Osmond Reserve)

b. Consider Reuse Options

Onsite reuse options will be considered as a priority before any offsite discharges are permitted. Onsite reuse may include applications such as:

- Dust suppression
- Earthworks compaction
- Plant/ vehicle wash down
- Vegetation establishment / rehabilitation
- Land irrigation

The reuse of water must not cause further ponding or result in concentrated runoff leaving the construction site, which would be considered an unauthorised discharge.

c. Water Quality Criteria

Water quality criteria that must be met prior to any onsite reuse or offsite discharge is detailed below. The testing of water for additional pollutants should be considered where the water has encountered, or is likely to have encountered, the following activities:

- General earthworks in soils with known contamination issues
- Earthworks in acid sulfate soils
- Hydrocarbon spills.

Onsite Reuse

The onsite reuse water quality criteria is dependent upon the origin of the water (e.g. surface water or groundwater) and proposed end use/ application of the water. Refer to Table 10.

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Table 10: Water Quality Criteria for Onsite Reuse

Origin	End Use/ Application	Water Quality Parameter	Criteria
Surface water	▪ Dust suppression ▪ Earthworks compaction ▪ Plant/ vehicle wash down	Oil and grease	No visual evidence
	▪ Vegetation establishment/ rehabilitation ▪ Land irrigation	Oil and grease	No visual evidence
		pH	6.5-8.5
Groundwater	▪ Dust suppression ▪ Earthworks compaction ▪ Plant/ vehicle wash down ▪ Vegetation establishment/ rehabilitation ▪ Land irrigation	Oil and grease	No visual evidence
		pH	6.5-8.5
		Odour	No olfactory response
		TSS	Total suspended solids (TSS) less than 60mg/L by laboratory assessment
		Litter and debris	No visual evidence

Offsite Discharge

There is no specific water quality discharge criteria in EPL Number 3142. Fulton Hogan must comply with section 120 of the POEO Act as required by Condition L1.1 of the EPL.

To comply with the requirements of EPL Number 3142, Fulton Hogan will adopt the water quality criteria provided in the Blue Book (i.e. best practice) for the purpose of offsite discharge, as per Table 11.

The adopted criteria is representative of the most likely pollutants that may result from construction activities, including sediments and oils and grease.

A site specific relationship has been developed between total suspended solids (TSS) and turbidity (NTU) equivalent to 50mg/L TSS. This allows a more rapid assessment of water quality at the site. The NTU correlation to 50mg/L TSS has been equated to 53NTU. A turbidity reading of 40NTU will be used in the field as a conservative measure. The continuation of laboratory analysis of the TSS/NTU correlation will continue at a rate of 1 in 10 samples with the correlation verified every 6 months.

Prior to offsite discharge, consideration will be given to the quality of the receiving waters so that the potential impact of the discharge water can be assessed. Any water discharged from the project site must be of the same quality, or better, than the quality of the receiving waters (at the time of discharge).

It is noted that no sediment basins are required or proposed as part of the project as per the ESCP contained in Appendix A.Table 11: Water Quality Criteria for Offsite Discharge

Water Quality Parameter	Criteria	Sampling/ Assessment Methodology	Time Prior to Discharge
pH	6.5-8.5	Meter/ Probe	< 1 hour
TSS	≤ 50mg/L	Laboratory	< 48 hours
NTU	≤ 40NTU	Meter	< 1 hour

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Water Quality Parameter	Criteria	Sampling/ Assessment Methodology	Time Prior to Discharge
Oil and grease	No visual evidence	Visual inspection.	< 1 hour (visual)

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d. Water treatment

Water treatment will be undertaken as detailed below.

pH levels

- If the pH of water is outside the range 6.5-8.5 it will be neutralised. If the water is above 8.5, acid will be used to lower the pH. If the water pH is below 6.5, a base will be used to raise the pH; and
- To treat water with acid, safety requirements will be followed as outlined in the relevant Safety Data Sheets (SDS) and Safe Work Method Statements (SWMS).

Treatment to lower pH

- Hydrochloric acid is used to lower pH. A 500mL dose of acid lowers 7,000L of water by a pH of approximately 1.5.

Treatment to raise pH

- Aglime or Hydrated Lime is used to raise pH.

Total Suspended Solids (TSS) / Turbidity (NTU)

- If the TSS of water is greater than 50 mg/L or turbidity is greater than 40NTU, flocculation is required.
- Treating water with flocculent (e.g. gypsum) will make the sediments drop to the bottom. As a guide, a gypsum dosing rate of about 30kg per 100m^3 of stored water will be used and application methods will be applied in accordance with the methods recommended in Managing Urban Stormwater: Soils & Construction (Volume 1, 2004). Note that an even application over the captured water is essential for effective flocculation.
- In addition to gypsum, other flocculation methods may be trialled in consultation with the client and the EPA. These methods may include 'floc blocks', polyelectrolytes and other suitable coagulants.
- Only environmentally safe flocculants are to be used based on Environmental Manager review of SDS information.
- Apply evenly in water and wait for the sediment to settle out.

Hydrocarbons

- If an oily sheen is found on the surface of the water, the Environmental Manager (or delegate) will use a hydrophobic oil boom (or similar) to skim off the sheen prior to discharge.
- If a heavy oil layer is found on the surface of the water the Environmental Manager (or delegate) will have the oily water removed by a licensed liquid waste contractor and disposed of at an appropriately licensed waste facility.

e. Dewatering

Obtain a Dewatering Permit PRIOR TO any dewatering (refer to Appendix G)

Sediment basins

No sediment basins are required or proposed as part of the project as per the ESCP contained in Appendix A.

Other water capture points

Where dewatering is required from water capture points, the volume and quality of water will be considered as documented in the Dewatering Permit contained in Appendix G.

For large quantities or poor quality water, as assessed by the Environmental Manager (or delegate), the water will be reused onsite or pumped/ carted to a holding tank.

If there is no capacity to take the captured water, the captured water will either be treated (flocculated) in situ, tested and released to an appropriate area (e.g. grassed area, lined catch drain) once the desired water quality standards have been achieved or, pumped into a water cart and taken to another holding tank which does have the required capacity.

Where the volume of water is considered minor and the environmental impact is considered negligible, based on sample results, water will be released through appropriate erosion and sediment controls (sediment trap or

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fence, mulch or grass filters). Minor dewatering will occur following approval from the Environmental Manager (or delegate).

Pumps

Pump requirements are outlined below:

- Pumps must only be operated by dedicated dewatering crews toolboxed on this procedure.
- During dewatering, pumps must be supervised at all times.
- Use floating siphon devices where practicable to minimise resuspension of sediment during dewatering operations.
- The pump discharge supervisor is to monitor the pump outlet for change in water quality in receiving waters.
- If water quality changes from the pump outlet during pumping, the pump must be shut down and the Environmental Manager (or delegate) contacted. The water quality is to be re-tested and a new Dewatering Permit (refer to Appendix G) issued.

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Appendix G: Dewatering Permit

[Note - The Dewatering Permit will be updated during construction as required, separate to this SWMP/ CEMP]

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Dewatering Permit

MUST BE COMPLETED BY ENVIRONMENTAL MANAGER (OR DELGATE)

ID:	**Date of Last Rain Event:** _____ **Amount of Rain:** _____mm	**Date Inspected:** _____

WORK SITE LOCATION		
#	**CONTROL MEASURE**	**CONDITIONS**
1	**Initial Test** **Date:** _____ **Time:** _____	
	What is the estimated volume of water?	Volume = _____m^3
	Onsite Reuse	
	Where origin of water is SURFACE WATER, and proposed end use is: ▪ Dust suppression ▪ Earthworks compaction, and/ or ▪ Plant/ vehicle wash down: Onsite Reuse Permitted only if: • No visual evidence of oil or grease.	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material.*
	Where origin of water is SURFACE WATER, and proposed end use is: ▪ Vegetation establishment/ rehabilitation, and/ or ▪ Land irrigation Onsite Reuse Permitted only if all of the following are met: • No visual evidence of oil or grease • pH is 6.5 - 8.5	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material* . pH = _____
	Where origin of water is GROUNDWATER, and proposed end use is: ▪ Dust suppression ▪ Earthworks compaction ▪ Plant/ vehicle wash down: ▪ Vegetation establishment/ rehabilitation, and/ or ▪ Land irrigation Onsite Reuse Permitted only if all of the following are met: • No visual evidence of oil or grease • pH is 6.5 - 8.5 • No olfactory response to odour • TSS less than 50mg/L OR a turbidity of 40NTU • No visual evidence of litter or debris	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material.* pH = _____ Olfactory response to odour? ☐ Yes ☐ No TSS = _____mg/ L NTU = _____ Litter or Debris Visible? ☐ Yes ☐ No
	Offsite Discharge	

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	Offsite Discharge Permitted only if all of the following are met: • No visual evidence of oil or grease • pH is 6.5 - 8.5 • TSS less than or equal to 50mg/L	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material.* pH = _____ TSS = _____mg/ L
2	**Flocculate** How much flocculent was added? How much Lime/ Acid was added	Amount: _____L Date added: _____ Amount: _____L Date added: _____
3	**Final Test** **Date: _____ Time: _____**	
	What is the estimated volume of water?	Volume = _____m^3
	Onsite Reuse	
	Where origin of water is SURFACE WATER, and proposed end use is: ▪ Dust suppression ▪ Earthworks compaction, and/ or ▪ Plant/ vehicle wash down: Onsite Reuse Permitted only if: • No visual evidence of oil or grease.	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material.*
	Where origin of water is SURFACE WATER, and proposed end use is: ▪ Vegetation establishment/ rehabilitation, and/ or ▪ Land irrigation Onsite Reuse Permitted only if all of the following are met: • No visual evidence of oil or grease • pH is 6.5 - 8.5	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material* . pH = _____
	Where origin of water is GROUNDWATER, and proposed end use is: ▪ Dust suppression ▪ Earthworks compaction ▪ Plant/ vehicle wash down: ▪ Vegetation establishment/ rehabilitation, and/ or ▪ Land irrigation Onsite Reuse Permitted only if all of the following are met: • No visual evidence of oil or grease • pH is 6.5 - 8.5 • No olfactory response to odour • TSS less than 60mg/L	Oil or Grease Visible? ☐ Yes ☐ No *If oil and/or grease visible, remove using a suitable absorbent material.* pH = _____ Olfactory response to odour? ☐ Yes ☐ No TSS = _____mg/ L NTU = _____

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