

d) ST Hutland Road Facility WAC Piped Water Overseas Testing 2021

CLIENT SAMPLE DESCRIPTION	MATRIX	DATE SAMPL	FLYASH	QTY	DATE	DATE	ANALYS	METHOD	SDG_NUM	CAS NUMBER	COMPOUND_NAME	UNITS	ReportedResult	UNIT	RESULT	UNIT	CONC	BATCH ID	PCT SOLIDS	STATUS	COMPOUND TYPE
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	71-43-2	Benzene	mg/L	<0.000082	0.000082	<U	H3	0.0005	0.000082	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	56-23-5	Carbon tetrachloride	mg/L	<0.00011	0.00011	<U	H3	0.0005	0.00011	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	108-90-7	Chlorobenzene	mg/L	<0.00014	0.00014	<U	H3	0.0005	0.00014	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	95-50-1	1,2-Dichlorobenzene	mg/L	<0.00016	0.00016	<U	H3	0.0005	0.00016	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	106-46-7	1,4-Dichlorobenzene	mg/L	<0.00013	0.00013	<U	H3	0.0005	0.00013	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	107-06-2	1,2-Dichloroethane	mg/L	<0.000086	0.000086	<U	H3	0.0005	0.000086	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	75-35-4	1,1-Dichloroethane	mg/L	<0.00015	0.00015	<U	H3	0.0005	0.00015	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	156-59-2	cis-1,2-Dichloroethene	mg/L	<0.00009	0.00009	<U	H3	0.0005	0.00009	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	156-60-5	trans-1,2-Dichloroethene	mg/L	<0.00009	0.00009	<U	H3	0.0005	0.00009	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	78-87-5	1,2-Dichloropropane	mg/L	<0.000096	0.000096	<U	H3	0.0005	0.000096	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	100-41-4	Ethylbenzene	mg/L	<0.000099	0.000099	<U	H3	0.0005	0.000099	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	75-09-2	Methylene Chloride	mg/L	<0.00002	0.00002	<U	H3	0.0005	0.00002	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	100-42-5	Styrene	mg/L	<0.000089	0.000089	<U	H3	0.0005	0.000089	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	127-18-4	Tetrahydroethene	mg/L	<0.00018	0.00018	<U	H3	0.0005	0.00018	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	108-88-3	Toluene	mg/L	<0.000086	0.000086	<U	H3	0.0005	0.000086	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	120-82-1	1,2,4-Trichlorobenzene	mg/L	<0.00012	0.00012	<U	H3	0.0005	0.00012	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	71-55-6	1,1,1-Trichloroethane	mg/L	<0.00015	0.00015	<U	H3	0.0005	0.00015	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	79-00-5	1,1,2-Trichloroethane	mg/L	<0.00016	0.00016	<U	H3	0.0005	0.00016	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	75-01-4	Vinyl chloride	mg/L	<0.00016	0.00016	<U	H3	0.0005	0.00016	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	67-66-3	Chloroform	mg/L	<0.0002	0.0002	<U	H3	0.0005	0.0002	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	75-27-4	Dichlorobromomethane	mg/L	<0.000079	0.000079	<U	H3	0.0005	0.000079	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	75-25-2	Bromoform	mg/L	0.0035	0.0035	H	H3	0.0005	0.00017	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	124-48-1	Chlorodibromomethane	mg/L	0.00026	0.00026	H	H3	0.0005	0.00013	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	1634-04-4	Methyl tert-butyl ether	mg/L	<0.000093	0.000093	<U	H3	0.0005	0.000093	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	91-20-3	Naphthalene	mg/L	<0.00043	0.00043	<U	H3	0.001	0.00043	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	79-34-5	1,1,2-Tetrachloroethane	mg/L	<0.00013	0.00013	<U	H3	0.0005	0.00013	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	79-01-6	Trichloroethene	mg/L	<0.00013	0.00013	<U	H3	0.0005	0.00013	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	1330-20-7	Xylenes, Total	mg/L	<0.000086	0.000086	<U	H3	0.0005	0.000086	1 680-679574	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-50-8	Copper	mg/L	0.0021	0.0021	I		0.02	0.0018	1 680-680765	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7439-89-6	Iron	mg/L	0.053	0.053	<U		0.05	0.017	1 680-680765	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7439-96-5	Manganese	mg/L	<0.001	0.001	<U		0.01	0.001	1 680-680765	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-66-6	Sodium	mg/L	0.49	0.49	<U		0.02	0.007	1 680-680765	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-38-2	Barium	mg/L	0.37	0.37	<U		1	0.37	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-47-3	Cadmium	ug/L	<0.14	0.14	<U		2	0.14	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-43-9	Chromium	ug/L	<0.043	0.043	<U		0.5	0.043	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-02-0	Nickel	ug/L	<1	1	<U		2	1	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-47-3	Cadmium	ug/L	<0.4	0.4	<U		5	0.4	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7439-92-1	Lead	ug/L	0.076	0.076	I		0.3	0.06	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7440-36-0	Antimony	ug/L	<0.4	0.4	<U		1	0.4	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7439-97-6	Selenium	ug/L	<0.58	0.58	<U		2	0.58	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-05-21	08-05-21	08-11-21	200.7 Rev 4.4	524.2	7439-97-6	Mercury	ug/L	<0.058	0.058	<U		0.2	0.058	1 680-680430	0	TOTAL	TARGET
ST Hutland Road, AF	Water	08-03-21	00-01-00 11:29	08-12-21	08-12-21	08-11-21	200.7 Rev 4.4	524.2	7440-42-8	Boron	ug/L	900	900	<U		200	48	10 680-680481	0	TOTAL	TARGET