Ontario Drinking Water Regulation Packages

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Microbiological	Presence/Absence Test (P/A for TC, EC)	\$15.00	Υ	I	January 1, 2022	Report 2021-F-35
	Treated Water (P/A, HPC or BKD)	\$27.00	Υ	I	January 1, 2022	Report 2021-F-35
	Well Water/Raw/Reg.319 (TC, EC)	\$28.00	Υ	I	January 1, 2022	Report 2021-F-35
	Well Water/Treated/Distribution (TC, EC, HPC)	\$39.00	Υ	I	January 1, 2022	Report 2021-F-35
	Single test by membrane filtration (e.g. MFHPC, MFTC)	\$14.00	Υ	I	January 1, 2022	Report 2021-F-35
	Test for E. coli by membrane filtration	\$15.00	Υ	l	January 1, 2022	Report 2021-F-35
All Parameters required under Schedule 23 plus additional metals	Al, As, B, Ba, Cd, Co, Cr, Cu, Fe, Hg, Mn, Mo, Ni, Pb, Sb, Se, U, Zn	\$83.00	Y	I	January 1, 2022	Report 2021-F-35
Inorganic lons required under Ontario Regulation 170/03	F, NO2, NO3, Na	\$82.00	Y	I	January 1, 2022	Report 2021-F-35
Inorganic Ions required under Ontario Regulation 170/03 plus additional Ions	Hardness*, Ca, Mg, Na, K, Ammonia, F, Cl, Br, NO2, NO3, PO4, SO4	\$82.00	Υ	I	January 1, 2022	Report 2021-F-35
	Nitrite, Nitrate	\$54.00	Υ	I	January 1, 2022	Report 2021-F-35
	Sodium	\$36.00	Υ	I	January 1, 2022	Report 2021-F-35
	Fluoride	\$36.00	Υ	I	January 1, 2022	Report 2021-F-35
	Lead testing as required under Ontario Regulation 170	\$37.00	Y	1	January 1, 2022	Report 2021-F-35
	Lead testing as required under Ontario Regulation 243 - For Standing & Flushed	\$155.00	Y	I	January 1, 2022	Report 2021-F-35

^{*} Calculation included (no charge)

Ontario Drinking Water Regulation Packages (continued)

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Organic Chemical THMs (Trihalomethanes)	Bromodichloromethane (bromoform) dibromochloromethane (chloroform) THM (Total)	\$105.00	Υ	I	January 1, 2022	Report 2021-F-35
All Parameters required under Schedule 24	Includes all Parameters described under the following test CODES listed in this book - VOC, OC, TRIAZ, OP, PHENAC, CHLORPHEN, CARBUREA, GLYPH, DIPARA, PCB	\$1,552.00	Y	I	January 1, 2022	Report 2021-F-35
Combined Packages - York Region Drinking Water Package A	Includes DW2M (less TURB), Hg, B, Ba, U, VOC, OC, TRIAZ, OP, PHENAC, CHLORPHEN, CARBUREA, GLYPH, DIPARA, PCB	\$1,768.00	Υ	l	January 1, 2022	Report 2021-F-35

Microbiological Tests

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Ontario Regulation 170/03	Presence/Absence Test (P/A for TC, EC)	\$15.00	Y	1	January 1, 2022	Report 2021-F-35
	Treated Water (P/A, HPC or BKD)	\$27.00	Υ	1	January 1, 2022	Report 2021-F-35
	Well Water/Raw/Reg.319 (TC, EC)	\$28.00	Υ	I	January 1, 2022	Report 2021-F-35
	Well Water/Treated/Distribution (TC, EC, HPC)	\$39.00	Υ	1	January 1, 2022	Report 2021-F-35
	Raw Water Intake, Municipal (TC, EC, BKD)	\$34.00	Υ	Į	January 1, 2022	Report 2021-F-35
	Treated/Distribution Water (TC, EC, BKD, HPC)	\$44.00	Υ	Į	January 1, 2022	Report 2021-F-35
	Single test by membrane filtration (e.g. MFHPC, MFTC)	\$14.00	Υ	Į	January 1, 2022	Report 2021-F-35
	Test for E. coli by membrane filtration	\$15.00	Υ	1	January 1, 2022	Report 2021-F-35
New Mains	New Water Mains (TC, EC, BKD, HPC)	\$44.00	Υ	ļ	January 1, 2022	Report 2021-F-35
Waste Water	E.coli (Final Effluent)	\$17.00	Υ	Į.	January 1, 2022	Report 2021-F-35
	Fecal Streptococci	\$17.00	Υ	1	January 1, 2022	Report 2021-F-35
	E.coli (Sludge / Cake)	\$32.00	Υ	1	January 1, 2022	Report 2021-F-35
	Final Effluent (TC, EC)	\$32.00	Υ	1	January 1, 2022	Report 2021-F-35
	Final Effluent (TC, EC, FS)	\$42.00	Υ	1	January 1, 2022	Report 2021-F-35
Recreational Water	E.coli (Lake/Beach/Creek/Pond/River)	\$17.00	Υ	I	January 1, 2022	Report 2021-F-35
	Lakes / Bathing beaches (TC, EC, FS)	\$39.00	Υ	Į	January 1, 2022	Report 2021-F-35
	Any Single Membrane Filtration Test (e.g. FC - MFFC, AE - MFAE, PS, SA etc.)	\$26.00	Υ	1	January 1, 2022	Report 2021-F-35
Raw and Treated Water	Algae Enumeration and Identification	\$103.00	Υ	Ī	January 1, 2022	Report 2021-F-35
	Algae, Cells	\$103.00	Υ	1	January 1, 2022	Report 2021-F-35
	Algae by Microscopic Particulate Analysis	\$515.00	Υ	1	January 1, 2022	Report 2021-F-35
	Microcystin	\$158.00	Υ	I	January 1, 2022	Report 2021-F-35
	F Specific Coliphages	\$206.00	Υ	1	January 1, 2022	Report 2021-F-35

Microbiological Tests (continued)

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Protozoa Testing	Cryptosporidium and Giardia (MBCG)	\$840.00	Υ	I	January 1, 2022	Report 2021-F-35
	Cryptosporidium, Giardia and Microscopic Particulate Analysis (MBCGMPA)	\$1,133.00	Υ	I	January 1, 2022	Report 2021-F-35
	Pigment Bearing Algae and Diatoms (MBPBAD)	\$515.00	Υ	I	January 1, 2022	Report 2021-F-35
	Cryptosporidium, Giardia and Pigment Bearing Algae and Diatoms (MBCGPBAD)	\$1,133.00	Υ	I	January 1, 2022	Report 2021-F-35
Mycology (Fungi)	Fungal Enumeration	\$26.00	Υ	I	January 1, 2022	Report 2021-F-35
	Fungal Identification (Consultation Required)	\$134.00	Υ	I	January 1, 2022	Report 2021-F-35
	Air Quality (Microbial - Bacteria, Yeasts & Molds)	\$77.00	Y	I	January 1, 2022	Report 2021-F-35
	Enumeration of Bacteria, Yeast and Molds by RODAC plates (BHI & SAB/MEA)	\$77.00	Υ	I	January 1, 2022	Report 2021-F-35
Sterility (Spore) Testing	Bacillus subtilis (DRY)	\$52.00	Υ	I	January 1, 2022	Report 2021-F-35
	Bacillus stearothermophilus (STEAM)	\$52.00	Υ	I	January 1, 2022	Report 2021-F-35
Other Bacteriological Groups	Private Wells (TC, EC) (Signed Report faxed next day)	\$79.00	Υ	I	January 1, 2022	Report 2021-F-35
	Iron Bacteria - Presence/Absence	\$77.00	Υ	I	January 1, 2022	Report 2021-F-35
	Sulphur Bacteria - Presence/Absence	\$77.00	Υ	I	January 1, 2022	Report 2021-F-35
	Iron & Sulphur Bacteria - Presence/Absence	\$129.00	Υ	I	January 1, 2022	Report 2021-F-35
	Microscopic Examination	\$103.00	Υ	I	January 1, 2022	Report 2021-F-35
	Crypto/Giardia Additional Filter Processing	\$412.00	Υ	1	January 1, 2022	Report 2021-F-35

General Inorganic Tests

Description	Water Rate \$ Excluding HST	S/S/S * Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
pH, Conductivity, Alkalinity	\$28.00	\$34.00	Υ	I	January 1, 2022	Report 2021-F-35
Alkalinity, Total (CaCO3)	\$17.00	\$22.00	Υ	I	January 1, 2022	Report 2021-F-35
Alkalinity, Total (CaCO3) (plus hydroxide, carbonate and bicarbonate)	\$21.00	\$27.00	Υ	I	January 1, 2022	Report 2021-F-35
Conductivity	\$12.00	\$17.00	Υ	1	January 1, 2022	Report 2021-F-35
рН	\$12.00	\$17.00	Υ	I	January 1, 2022	Report 2021-F-35
Fluoride by Ion Selective Electrode	\$22.00	\$28.00	Υ	I	January 1, 2022	Report 2021-F-35
Total Residual Chlorine	\$12.00	\$20.00	Υ	I	January 1, 2022	Report 2021-F-35
Free Residual Chlorine	\$12.00	\$20.00	Y	I	January 1, 2022	Report 2021-F-35
Colour	\$17.00	\$20.00	Y	I	January 1, 2022	Report 2021-F-35
Turbidity	\$17.00	\$20.00	Υ	I	January 1, 2022	Report 2021-F-35
Biochemical Oxygen Demand (BOD5)	\$37.00	\$44.00	Y	I	January 1, 2022	Report 2021-F-35
Carbonaceous Biochemical Oxygen Demand (cBOD5)	\$37.00	\$44.00	Y	I	January 1, 2022	Report 2021-F-35
Chemical Oxygen Demand (COD)	\$33.00	\$39.00	Y	I	January 1, 2022	Report 2021-F-35
Dissolved Organic Carbon (DOC)	\$30.00	\$39.00	Υ	I	January 1, 2022	Report 2021-F-35
Total Organic Carbon (TOC)	Sub contractor's rate					
Cyanide (Total)	\$42.00	\$49.00	Υ	I	January 1, 2022	Report 2021-F-35
Cyanide (Free)	\$42.00	\$49.00	Υ		January 1, 2022	Report 2021-F-35
Phenol	\$39.00	\$47.00	Υ	I	January 1, 2022	Report 2021-F-35
Sulphide (H2S)	\$39.00	\$47.00	Y		January 1, 2022	Report 2021-F-35

^{*} S/S/S = Sewerage, Sludge and Soil

General Inorganic Tests (continued)

Description	Water Rate \$ Excluding HST	S/S/S * Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Dissolved Solids, Ashed Dissolved Solids, Volatile Dissolved Solids**	\$27.00	N/A	Υ	1	January 1, 2022	Report 2021-F-35
Suspended Solids (SS)	\$16.00	\$18.00	Υ	I	January 1, 2022	Report 2021-F-35
Suspended Solids, Ashed Suspended Solids, Volatile Suspended Solids**	\$22.00	\$25.00	Υ	I	January 1, 2022	Report 2021-F-35
Total Solids (TS)	\$14.00	\$16.00	Υ	1	January 1, 2022	Report 2021-F-35
Total Solids, Ashed Total Solids, Volatile Total Solids**	\$20.00	\$22.00	Υ	I	January 1, 2022	Report 2021-F-35
Dissolved Solids, Suspended Solids, Total Solids	\$37.00	\$44.00	Y	I	January 1, 2022	Report 2021-F-35
Total Oil & Grease	\$55.00	\$65.00	Υ	I	January 1, 2022	Report 2021-F-35
Total / Mineral / Animal & Vegetable** Oil & Grease	\$83.00	\$100.00	Υ	l	January 1, 2022	Report 2021-F-35

^{*} S/S/S = Sewerage, Sludge and Soil

^{**} Calculation included (no charge)

General Inorganic Tests (continued)

Description	Test For	Water Rate \$ Excluding HST	S/S/S * Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Ion Chromatography	Hardness**,Ca,Mg,Na,K,Ammonia,F,Cl,Br,NO2,NO3,PO4,SO4	\$82.00	\$99.00	Y	ı	January 1, 2022	Report 2021-F-35
	F,Cl,Br,NO2,NO3,NO2+NO3,PO4,SO4	\$54.00	\$64.00	Υ	I	January 1, 2022	Report 2021-F-35
	Hardness**, Ca, Mg, Na, K, Ammonia	\$54.00	\$64.00	Υ	I	January 1, 2022	Report 2021-F-35
	Any One of the Above Single Elements by IC	\$36.00	\$42.00	Υ	I	January 1, 2022	Report 2021-F-35
Nutrients by Segmented Flow Analyzer	NH3+NH4, PO4, NO2, NO2+NO3, TKN, TP	\$102.00	\$122.00	Y	I	January 1, 2022	Report 2021-F-35
•	NH3+NH4, PO4, NO2, NO2+NO3	\$61.00	\$73.00	Υ	I	January 1, 2022	Report 2021-F-35
	TKN, TP	\$61.00	\$73.00	Υ	I	January 1, 2022	Report 2021-F-35
	Any One of the Above Single Nutrients by SFA	\$40.00	\$48.00	Υ	Ī	January 1, 2022	Report 2021-F-35
	Ultra Low Dissolved PO4 (clean water only)	\$68.00	N/A	Υ	I	January 1, 2022	Report 2021-F-35
Metals	Mercury (Hg) by Cold Vapour AA	\$37.00	\$44.00	Υ	I	January 1, 2022	Report 2021-F-35
	Acid Soluble Metals by ICP (Al, Fe, Mn, Pb, Zn)	\$42.00	N/A	Υ	I	January 1, 2022	Report 2021-F-35
	Cation Scan by ICP (Ca, Mg, Na, K, Hardness*)	\$54.00	N/A	Υ	I	January 1, 2022	Report 2020-F-25
	Heavy Metals Scan by ICP (Water) (Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Se, Sb, Zn)	\$56.00	\$66.00	Υ	I	January 1, 2022	Report 2021-F-35
	Heavy Metals Scan by ICP (Sewage / Sludge / Soil) (As, Cd, Co, Cr, Cu, Mo, Ni, Pb, Se, Zn)	N/A	\$66.00	Υ	I	January 1, 2022	Report 2021-F-35
	Regulation 170 - Metals (Al, As, B, Ba, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, U, Zn)	\$79.00	N/A	Υ	I	January 1, 2022	Report 2021-F-35
	Any One of the Above Single Metals by ICP-OAS or ICP-MS	\$37.00	\$44.00	Υ	I	January 1, 2022	Report 2021-F-35
	Lead testing as required under O.Reg. 170	\$37.00	N/A	Υ	I	January 1, 2022	Report 2021-F-35
	Lead testing as required under O.Reg. 243	\$77.00	N/A	Υ	1	January 1, 2022	Report 2021-F-35

Other elements such as (Ag, Ti, V, Tl, etc.) are available as single element requests.

^{*} S/S/S = Sewerage, Sludge and Soil

^{**} Calculation included (no charge)

Inorganic Monitoring Packages

Drinking Water

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Package #1	pH, conductivity, alkalinity, chloride, fluoride, bromide, nitrite, nitrate, phosphate, sulphate, calcium, magnesium, sodium, potassium, ammonia, hardness*, ionic balance*, total anions*, total cations*, calculated dissolved solids*, calculated conductivity*, langelier index*	\$100.00	Y	I	January 1, 2022	Report 2021-F-35
Package #2	(colour, turbidity, Al, Fe, Mn, Pb, Zn) (pH, conductivity, alkalinity, chloride, fluoride, bromide, nitrite, nitrate, phosphate, sulphate, calcium, magnesium, sodium, potassium, ammonia, hardness*, ionic balance*, total anions*, total cations*,calculated dissolved solids*, calculated conductivity*, langelier index*)	\$154.00	Y	I	January 1, 2022	Report 2021-F-35
Package #2 with expanded metals	(colour, turbidity, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn) (pH, conductivity, alkalinity, chloride, fluoride, bromide, nitrite, nitrate, phosphate, sulphate, calcium, magnesium, sodium, potassium, ammonia, hardness*, ionic balance*, total anions*, total cations*,calculated dissolved solids*, calculated conductivity*, langelier index*)	\$180.00	Y	I	January 1, 2022	Report 2021-F-35
Package #3 with expanded metals	Colour, (Al, Sb, As, Ba, B, Cd, Cr, Co, Cu, Fe, Pb, Mn, Mo, Ni, Se, U, Zn), Hg, pH, Conductivity, Alkalinity, (Ca, Mg, K, Na, NH3, Hardness*)(Br, Cl, R, NO2, NO3, [NO2+NO3]*, SO4, PO4), DOC, TKN	\$270.00	Y	I	January 1, 2022	Report 2021-F-35

^{*}Calculation included (no charge)

Inorganic Monitoring Packages (continued)

Landfill Monitoring

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Surface Water	BOD, COD, colour, phenol, total solids, suspended solids, dissolved solids*, pH, conductivity, alkalinity, fluoride, chloride, bromide, nitrite, nitrate, sulphate, phosphate, calcium, magnesium, sodium, potassium, ammonia, hardness*, total cations*, total anions*, ionic balance*, calculated dissolved solids*, calculated conductivity*, langelier index*, dissolved organic carbon, total kjeldahl nitrogen, total phosphorus, AI, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn	\$407.00	Y	l	January 1, 2022	Report 2021-F-35
Filtration of Raw Landfill samples		\$37.00	Y	I	January 1, 2022	Report 2021-F-35

^{*}Calculation included (no charge)

Inorganic Monitoring Packages (continued)

Sewage and Industrial Waste

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Monitoring Package #1	BOD5, suspended solids	\$44.00	Υ	1	January 1, 2022	Report 2021-F-35
Monitoring Package #2	BOD5, susp. solids, total kjeldahl nitrogen, total phosphorus	\$103.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #2 plus Metals	BOD5, susp. solids, total kjeldahl nitrogen, total phosphorus, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn	\$166.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #3	BOD5, susp. solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. Phosphate	\$154.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #3 plus Metals	BOD5, susp. solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. Phosphate, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn	\$217.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #4	BOD5, CBOD5, susp. solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. phosphate, pH, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn	\$204.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #4 plus Metals	BOD5, CBOD5, susp. solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. phosphate, pH, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Zn	\$307.00	Y	I	January 1, 2022	Report 2021-F-35

^{*} Calculation included (no charge)

Inorganic Monitoring Packages (continued)

<u>Sludge</u>

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Monitoring Package #1	total solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. Phosphate	\$120.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #1 plus Metals	total solids, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium, nitrite, nitrite + nitrate, diss. Phosphate, Hg, As, Cd, Co, Cr, Cu, Mo, Ni, Pb, Se, Zn	\$183.00	Υ	I	January 1, 2022	Report 2021-F-35
Monitoring Package #2 (Agrisludge)	total solids, ashed total solids, volatile total solids*, total kjeldahl nitrogen, total phosphorus, ammonia + ammonium nitrite + nitrate, Hg, As, Cd, Co, Cr, Cu, K, Mo, Ni, Pb, Se, Zn	\$210.00	Υ	I	January 1, 2022	Report 2021-F-35

^{*} Calculation included (no charge)

Sewer Use - By-law

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Complete Inorganic Package	BOD, suspended solids, total kjeldahl nitrogen, total phosphorus, pH, fluoride sulphate, phenol, cyanide, Total/Mineral/Animal & Vegetable Oil & Grease, Hg, Ag, Al, As, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Sn, Ti, Zn	\$490.00	Y	I	January 1, 2022	Report 2021-F-35

Organic Monitoring Packages

Drinking / Surface / Ground Water and Wastewater

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
THMs (Trihalomethanes)	bromodichloromethane (bromoform) dibromochloromethane (chloroform) THM (Total)		Υ	I	January 1, 2022	Report 2021-F-35
BTEX by Purge & Trap GC/MS	benzene; m, p-xylene; toluene; Ethylbenzene; O-xylene	\$83.00	Υ	I	January 1, 2022	Report 2021-F-35
Taste & Odour	geosmin; 2-isobutyl-3-methoxypyrazine; 2,3,6-trichloroanisole; 2-methylisoborneol (MIB); 2-isopropyl-3-methoxypyrazine; 2,4,6-trichloroanisole		Υ	I	January 1, 2022	Report 2021-F-35
Haloacetic Acids (Disinfection By- Products)	bromochloroacetic acid; dichloroacetic acid; monochloroacetic acid; dibromoacetic acid; monobromoacetic acid ;trichloroacetic acid	\$309.00	Υ	I	January 1, 2022	Report 2021-F-35
Volatile Organic Compounds	benzene; bromodichloromethane; bromoform; bromomethane; carbon tetrachloride; chlorobenzene; chlorodibromomethane; chloroethane; chloroform; chloromethane; tetrachloroethylene (perchloroethylene); 1,2-dibromoethane (ethylene dibromide); 1,2-dichlorobenzene; 1,3-dichlorobenzene; 1,4-dichlorobenzene; 1,1-dichloroethane; 1,2-dichloroethane; 1,1-dichloroethylene; methyl tert-butyl ether (MTBE); methyl ethyl ketone (MEK); methyl isobutyl ketone (MIBK); 1,1,1,2-tetrachloroethane; cis-1,2-dichloroethylene; trans-1,2-dichloropropylene; cis-1,3-dichloropropylene; trans-1,3-dichloropropylene; ethylbenzene; Styrene; 1,1,2,2-tetrachloroethane; toluene; 1,1,1-trichloroethane; 1,1,2-trichloroethane; trichloroethylene; trichlorofluoromethane; vinyl chloride; o-xylene; m, p-xylene; THM (Total); xylene (Total); acetone; 1,2,4-trichlorobenzene	\$132.00	Y	I	January 1, 2022	·
1,4 Dioxane	1,4-Dioxane Purge and Trap	\$83.00	Υ	I	January 1, 2022	Report 2021-F-35
BENZO	Benzo (a) pyrene (GCMS)	\$110.00	Y	I	January 1, 2022	Report 2021-F-35

Organic Monitoring Packages (continued)

Pesticide / Herbicide Analysis

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Organochlorine Pesticides	aldrin; a-BHC; b-BHC; g-BHC (Lindane); a-chlordane; g-chlordane; p,p' – DDD; p,p' – DDE; p,p' – DDT; o,p' – DDT; dieldrin; endosulphan I; endosulphan II; endosulphan sulphate; endrin; heptachlor; heptachlor epoxide; methoxychlor; mirex; oxychlordane; trifluralin; toxaphene	\$127.00	Y	I	January 1, 2022	Report 2021-F-35
Triazine Herbicides	alachlor (Lasso); ametryn; atraton; atrazine; cyanazine (Bladex); desethyl atrazine; desethyl simazine; metolachlor; metribuzin (Sencor); prometon; prometryn; propazine; simazine	\$110.00	Y	I	January 1, 2022	Report 2021-F-35
Organophosphorus Pesticides	chlorpyrifos (Dursban); chlorpyrifos-methyl (Reldan); diazinon; dichlorvos; dimethoate; ethion; fenchlorphos (Ronnel); guthion (Azinphos-methyl); benzo(a)pyrene; malathion; methyl parathion; mevinphos (Phosdrin); parathion; phorate (Thimet); terbufos	\$110.00	Y	I	January 1, 2022	Report 2021-F-35
Phenoxy Acid Herbicides	2,4-dichlorophenoxyacetic acid (2,4-D); bromoxynil; dicamba; diclofop-methyl; MCPA; picloram	\$166.00	Y	I	January 1, 2022	Report 2021-F-35
Chlorophenols	2,4-dichlorophenol; 2,4,6-trichlorophenol; 2,3,4,6-tetrachlorophenol	\$166.00	Y	1	January 1, 2022	Report 2021-F-35
Carbamate & Phenyl Urea Pesticides/Herbicid es	Carbaryl; Diuron; Carbofuran; Triallate	\$247.00	Υ	I	January 1, 2022	Report 2021-F-35
Glyphosate		\$205.00	Υ	I	January 1, 2022	Report 2021-F-35
Diquat	Paraquat	\$205.00	Υ	ı	January 1, 2022	Report 2021-F-35
PCB Analysis	Polychlorinated Biphenyls	\$83.00	Y	I	January 1, 2022	Report 2021-F-35

Organic Monitoring Packages (continued)

Pesticide / Herbicide Analysis (continued)

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
PAHs (Polynuclear Aromatic Hydrocarbons) by GC/MSD	Acenaphthene; Acenaphylene; Anthracene; Benzo(a)anthracene; Benzo(a)pyrene; Benzo(b)fluroanthene; Benzo(g, h, i)perylene; Benzo(k)fluoranthene; 1-Chloronapthalene; Chrysene; Dibenz(a, h)anthracene; Fluoranthene; Fluorene; Indeno (1,2,3-cd)pyrene; 1- Methylnaphthalene; 2-Methylnaphthalene; Naphthalene; Phenanthrene; Pyrene	Subcontractor's Rate	Y	I	January 1, 2020	Report 2019-COW-33
Open Characterization (Semi-quantitative)	Volatiles (Scans for Volatile Organic Compounds)	\$258.00	Υ	I	January 1, 2022	Report 2021-F-35
	Extractables (Scans for Extractable Organic Compounds)	\$309.00	Υ	I	January 1, 2022	Report 2021-F-35

Organic Monitoring Packages (continued)

Sewer Use By-laws

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Industrial Sewer Use By-law Acid/Base/Neutral Compounds	di-n-butylphthalate; bis(2- ethylhexyl)phthalate;	\$221.00	Y	I	January 1, 2022	Report 2021-F-35
,, Z,	Polychlorinated Biphenyls	\$83.00	Υ	I	January 1, 2022	Report 2021-F-35
Industrial Sewer Use By-law Volatile Organic Compounds	1,1,2,2, -tetrachloroethane; 1,2- dichlorobenzene; 1,4-dichlorobenzene; benzene; chloroform; cis-1,2- dichloroethylene; dichloromethane; ethylbenzene; methyl ethyl ketone (MEK); m/p-xylene; o-xylene; styrene; tetrachloroethylene; toluene; trans-1,3- dichloropropylene; trichloroethylene; xylene (Total)	\$139.00	Y	I	January 1, 2022	Report 2021-F-35
Industrial Sewer Use By-law Nonylphenols & Ethoxylates (Subcontracted)	Nonylphenol; nonylphenol ethoxylates	Subcontractor's Rate	Υ	I	January 1, 2020	Report 2019-COW-33
Durham/York/Peel Sewer Use By-law Organic Package*	1,1,2,2, -tetrachloroethane; 1,2-dichlorobenzene; 1,4-dichlorobenzene; benzene; chloroform; cis-1,2-dichloroethylene; dichloromethane; ethylbenzene; methyl ethyl ketone (MEK); din-butyl phthalate; PCB (Total); m/p-xylene; o-xylene; styrene; tetrachloroethylene; toluene; trans-1,3-dichloropropylene; trichloroethylene; xylene (Total); bis (2-ethylhexyl) phthalate	\$436.00	Y	l	January 1, 2022	Report 2021-F-35

^{*} If nonly phenol/nonly phenol ethoxylates required, please request as add-on to package

Organic Monitoring Packages (continued)

Other Packages

Description	Test For	Unit	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Total Petroleum Hydrocarbons (TPH) in Water (Subcontracted)	This CCME method includes: a) BTEX-Purgeables by P&T GC/MS or HS GC/FID - gasoline range b) Extractables by GC/FID - diesel range c) Total Oil & Grease by Gravimetric - heavy oil range		Subcontract or's Rate	Y	Ĭ	January 1, 2020	Report 2019-COW-33
PFAS/PFOS (Solid Phase Extraction Method)	Perfluorodecanesulfonic acid (PFDS, Perfluorodecanesulfonate) Perfluorodecanoic acid (PFDA, Perfluorodecanoate) Perfluorododecanoic acid (PFDoA, Perfluorododecanoate) Perfluoroheptanoic acid (PFHpA, Perfluorohepanoate) Perfluorohexanesulfonic acid (PFHxS, Perfluorohexanesulfonate) Perfluorohexanoic acid (PFHxA, Perfluorohexanoate) Perfluorononanoic acid (PFNA, Perfluorononanoic acid (PFNA, Perfluorooctanesulfonic acid (PFOS, Perfluorooctanesulfonate) Perfluorooctanesulfonamide (PFOSA) Perfluorooctanoate) Perfluoroundecanoic acid (PFUnA, Perfluoroundecanoate)		\$600.00	Y	I	January 1, 2021	Report 2020-F-25

Organic Monitoring Packages (continued)

Other Packages (continued)

Description	Test For	Unit	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Legal Sample Fees and Legal storage fees	Sample submitted under legal chain of custody (to maintain an unbroken chain of custody for samples that may be used for litigation)	Per sample	\$281.00	Y	T	January 1, 2022	Report 2021-F-35
	Extended storage for legal samples (longer than 30 days) (samples will be stored free of charge for 30 days from date of final report)	Per container per month	\$5.00	Υ	I	January 1, 2022	Report 2021-F-35
	Court testimony by Regional Environmental Laboratory staff	Per hour (including travel and wait time)	To be determined case-by- case	Υ	I	January 1, 2020	Report 2019-COW-33
	Mileage for appearance	Per kilometre (actual)	\$0.58	Y	I	January 1, 2022	Report 2021-F-35

Organic Monitoring Packages (continued)

Other Packages (continued)

Description	Test For	Rate \$ Excluding HST	HST Applicable (Y/N)	Invoice (I) / Direct Charge (D)	Effective Date	Notes / Comments
Miscellaneous	Sub-contractor Fee	Subcontractor's	Y	I	January 1, 2020	Report 2019-COW-33
		Rate				
	Report re-issue Fee					
	- Current Year	\$10.00	Υ	1	January 1, 2020	Report 2019-COW-33
	- Previous 2 years	\$25.00	Υ	1	January 1, 2020	Report 2019-COW-33
	- Prior Archives	\$100.00	Υ	1	January 1, 2020	Report 2019-COW-33
Sample Treatment	Chlorine quenching	\$26.00	Υ	1	January 1, 2022	Report 2021-F-35
	Oil & Grease additional extraction	\$26.00	Υ	1	January 1, 2022	Report 2021-F-35
	Shipping (Sample Containers)	Actual cost	Υ	1	January 1, 2020	Report 2019-COW-33
	Sample filtration if required	\$26.00	Υ	I	January 1, 2022	Report 2021-F-35