| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|------------------------------------|-----------------------|---------|-------------|--|---|---|-------------------------|----------------------|----------------------|----------------------|----------------------|----------|
| 3M | x | | | Original Equipment Manufacturer for DBI-Sala Davit Guard System and associated parts. | | | \$ 24,000.00 | \$ 6,000.00 | \$ - | \$ - | \$ - | |
| ABB Inc. | х | х | х | Original Equipment Manufacturer for analyzers and transmitters, as well as GE Industrial Solutions electrical control equipment, switchgear, soft starters, variable frequency drives. Power distribution equipment / Centrifuge power and control | Original Equipment Manufacturer, sole goods and authorized service provider for ABB and GE Industrial Solutions products. | Original Equipment Manufacturer, sole goods and authorized service provider for ABB and GE Industrial Solutions products. | \$ 5,500.00 | | \$ 2,280.00 | | \$ | |
| ACI Instrumentation Ltd. | | | х | | | ACI Instruments LTD is the exclusive Ontario distributor for Pulsar, Greyline, Hydroflow and Krohne products. | | \$ 21,000.00 | | \$ 79,319.00 | \$ 8,679.88 | |
| Active Scale Manufacturing Inc. | х | х | x | Original Equipment Manufacturer for the truck weigh scale system used at the Woodward WWTP. | Original Equipment Manufacturer, sole goods and authorized service provider for Active Scale products. | Original Equipment Manufacturer, sole goods and authorized service provider for Active Scale products. | \$ 2,500.00 | \$ 3,872.00 | \$ 850.00 | \$ - | \$ 1,564.00 | |
| Additel | X | | | Original Equipment Manufacturer for process measurement and calibration monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Advantech | Х | | | Original Equipment Manufacturer for process measurement and calibration monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Aerzen Canada Inc. | х | X | х | Original Equipment Manufacturer for Aerzen blowers and associated parts. | Original Equipment Manufacturer, sole goods and authorized service provider for Aerzen Canada products. | Original Equipment Manufacturer, sole goods and authorized service provider for Aerzen Canada products. | \$ 4,000.00 | \$ - | \$ 1,788.90 | \$ 1,040.60 | \$ 11,437.31 | |
| Alfa Laval Canada Inc. | Х | х | х | Original Equipment Manufacturer for centrifuges, gravity thickener belts (formerly Ashbrooks) and associated parts. | Original Equipment Manufacturer, sole goods and authorized service provider for Alfa Laval Canada Inc. and Ashbrooks products. | Original Equipment Manufacturer, sole goods and authorized service provider for Alfa Laval Canada Inc. and Ashbrooks products. | \$ 75,000.00 | \$ 10,035.00 | \$ 26,114.02 | \$315,342.13 | \$ 59,451.79 | |
| Armstrong | X | | | Original Equipment Manufacturer for pumps, hot waterrecirculation systems and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Asco | Х | | | Original Equipment Manufacturer for regulatory flow control and pressure control equipment. | | | \$ - | \$ - | \$ - | - + | \$ | |
| Asea Brown Boveri (ABB) | х | | | Original Equipment Manufacturer for regulatory water quality monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| ASI Group | | х | | | Provision of underwater services for inspection, repair, cleanout, or installation of equipment. | | \$ - | \$ - | | \$ 25,111.00 | | |
| ATI | х | | | Original Equipment Manufacturer for gas monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Auma Actuators Inc | X | | | Original Equipment Manufacturer for actuators. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|---|-----------------------|---------|-------------|---|--|--|-------------------------|----------------------|----------------------|----------------------|---|----------|
| Avensys Solutions Inc. | | х | х | | Sole goods and Original Equipment Manufacturer authorized service provider for Teledyne ISCO and QCEC automatic water/wastewater sampling and flow monitoring equipment for Canada. | Sole distributor for Fluid Components International LLC products for the Province of Ontario and sole distributor for Teledyne ISCO and QCEC automatic water/wastewater sampling and flow monitoring equipment for Canada. | | \$ 70,571.00 | \$ 34,219.00 | \$ 48,481.45 | \$ 28,872.00 | |
| AW Chesterton Co Ltd | х | x | х | Original Equipment Manufacturer for Mechanical Seal Pump and Valve Packing, Engineered Polymer Hydraulic/Pneumatic Seals, Sheet Gaskets, Metal and Concrete Composite Coating Systems, MRO and Production Cleaners and Degreasers, Lubricants and Metal Working Fluids. | Original Equipment Manufacturer, sole goods and authorized service provider for AW Chesterton Co. Ltd products and Inpro/Seals® Custom Engineered Bearing Protection and Process Seals. | Exclusive distributor for Inpro/Seals® Custom Engineered Bearing Protection and Process Seals. | \$ 4,500.00 | \$ 1,542.00 | \$ 3,666.60 | \$ 10,560.00 | \$ 1,027.00 | |
| Aysix Analytical Equipment | х | | | Original Equipment Manufacturer for process monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Baker Hughes Energy Services Canada (formerly Bentley Nevada and General Electric Canada) | X | х | х | Original Equipment Manufacturer for pump monitoring equipment. | Original Equipment Manufacturer, sole goods and authorized service provider for Bentley Nevada products and services, including but not limited to vibration monitoring equipment and | Original Equipment Manufacturer, sole goods and authorized service provider for Bentley Nevada products, including but not limited to vibration monitoring equipment and associated parts. | \$ 5,000.00 | \$ - | \$ - | \$ 6,442.50 | \$ 7,272.50 | |
| Benshaw | х | х | х | Original Equipment Manufacturer for soft starters, variable frequency drives and switchgear equipment. | Original Equipment Manufacturer, sole goods and authorized service provider for Benshaw products including soft starters variable frequency drives and switchgear products and services. | Original Equipment Manufacturer, sole goods and authorized service provider for Benshaw products including soft starters variable frequency drives and switchgear products and services. | \$ 4,000.00 | \$ - | \$ - | \$ 8,028.00 | \$ 3,320.00 | |
| Blue-White | х | | | Original Equipment Manufacturer for chemical metering and dosing equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Brentwood Industries | Х | | | Original Equipment Manufacturer for clarifier tank equipment and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| C & M Environmental Technologies Inc. | | х | x | | | Sole authorized distributor for Brentwood, WesTech, Environmental Dynamics International and SPIRAC products. Sole authorized sales representative for WesTech sludge mixers and associated parts in Ontario. | \$600,000.00 | \$ - | \$ - | \$ 21,376.88 | \$ 86,831.29 | |
| Can-Am Instruments Ltd. | | Х | Х | | Sole Original Equipment Manufacturer authorized service provider for Hach Flow & Sampling in Ontario. | Sole authorized distributor of Hach Flow & Sampling products in Ontario. | , , | , , | , , | \$ 13,955.76 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| Cancoppas Limited | | Х | х | | Sole Original authorized service provider for Aysix Technologies products, and GWF Technologies. | Sole authorized distributor for Aysix Technologies products in Canada, and GWF Technologies products in Ontario. | \$ 30,000.00 | \$ 62,427.00 | \$ 24,677.25 | \$ 19,765.42 | \$ 2,617.24 | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|------------------------------------|-----------------------|---------|-------------|---|--|--|-------------------------|----------------------|----------------------|----------------------|----------------------|----------|
| Caterpillar Inc. | X | | | Original Equipment Manufacturer for engines, generators, controllers and associated parts for back-up power equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Chemline | х | | | Original Equipment Manufacturer for pressure control devices, valves, control and regulation devices, piping, tubing and flow meters. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Cla-Val | Х | | | Original Equipment Manufacturer for specialty valves and flow monitoring. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Conval Process Solutions Inc. | | | х | | | Sole authorized distributor for GA Industries products in Ontario. | \$ 15,000.00 | \$ - | \$ 23,618.45 | \$ 13,709.00 | \$ 14,400.72 | |
| Crane Pumps And Systems Canada | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Danfoss / Vacon | х | | | Original Equipment Manufacturer for Vacon soft starters and variable frequency drives. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Devine & Associates Ltd. | | х | Х | | | Sole authorized distributor of Cla-Val products in Ontario. | \$ 10,000.00 | \$ 4,086.00 | \$ 22,324.00 | \$ 4,216.00 | \$ 7,751.86 | |
| Dezurik | х | | | Original Equipment Manufacturer for valves. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Directrik | | | х | | | Sole authorized distributor for Seepex, Vogelsang, Flowserve (including but not limited to Worthington, Pacific, Ingersoll-Rand, Byron Jackson, Durco, Innomag and Sihi) and Trillium Flow Technologies (WEMCO, WSP) products for the province of Ontario, Hidrostal/Bedford pumps | \$ 6,000.00 | \$ 18,067.00 | \$ 24,572.53 | \$ - | \$ - | |
| Drive Centre | | х | х | | Original Equipment Manufacturer authorized service provider for AC drive systems including Danfoss, VLT and VACON brands. | | \$ 6,000.00 | | \$ 11,845.60 | | \$ - | |
| Eaton Industries Canada Company | x | х | | Original Equipment Manufacturer parts for electrical distribution equipment covering Eaton Industries Canada, Cutler-Hammer, Westinghouse, Cooper, and Klockler Moller brand names. Parts include transformers, switchgear, breakers, relays/power meters, Ct's, Pt's, surge protectors and other associated electrical distribution parts. | Original Equipment Manufacturer authorized service provider for power distribution systems covering Eaton Industries Canada, Cutler-Hammer, Westinghouse, Cooper, and Klockler Moller brand names. Field service and technical support for the uninterrupted power supply units for the power distribution system. | | \$300,000.00 | \$ 77,000.00 | \$127,341.00 | \$124,004.43 | \$235,974.10 | |
| Endress+Hauser | х | | | Original Equipment Manufacturer for process measurement and optimization monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|--|-----------------------|---------|-------------|--|--|--|-------------------------|----------------------|----------------------|----------------------|----------------------|----------|
| Envirocan Wastewater Treatment | | х | x | | Sole Original Equipment Manufacturer authorized service provider for JWC Environmental, Muffin Monster®, Channel Monster®, Auger Monster®, Screenings Washer Monster®, Honey Monster® and Monster Screening Systems® | Sole authorized distributor for JWC Environmental, Muffin Monster®, Channel Monster®, Auger Monster®, Screenings Washer Monster®, Honey Monster® and Monster Screening Systems® products. | \$ 60,000.00 | | \$ - | \$ 36,300.00 | \$138,764.00 | |
| Environmental Dynamics | х | | | Original Equipment Manufacturer for aeration diffusers and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Eramosa Engineering Inc. | х | х | | Consultant and provider of the SCADA architecture , DATA, Network under SCADA master plan , SCADA _E network provider. | Sole Original Equipment Manufacturer authorized service agent in North America for existing eRIS software users. SCADA support service and maintenace provider for network,data, SCADA architecture core system level. | | \$300,000.00 | | | \$430,455.47 | \$612,110.71 | |
| ESC Automation Inc. | | х | х | | Sole Original Equipment Manufacturer authorized service provider for Delta Controls | Sole authorized distributor for Delta Controls products. | \$ 60,000.00 | \$ 54,000.00 | \$ 43,937.00 | \$ 82,887.00 | \$ 46,458.00 | |
| Evoqua Water Technologies Ltd (Formerly US Filter) | х | | | Original Equipment Manufacturer for intake screens, clarification systems, separation systems and associated parts as well as disinfection, water quality and regulatory monitoring equipment. | | Sole authorized distributor for Wallace & Tiernan equipment and associated parts. | \$120,000.00 | \$120,508.00 | \$ 21,104.99 | \$549,684.42 | \$ 26,081.07 | |
| Fag Bearings | Х | | | Original Equipment Manufacturer for bearing as identified on motor name plates. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Floval Equipment Ltd. | | х | Х | | Sole authorized service provider for HydraTite Seal products. | Sole authorized distributor for BNW Valve, HydraTite Seal, DeZURIK Inc. (DeZURIK, APCO, Willamette, and Hilton) and Hebdraulique products. | \$ 20,000.00 | \$ - | \$ 14,000.00 | \$ 19,723.00 | \$ 588.73 | |
| Flow Motion | х | | | Original Equipment Manufacturer for chemical metering equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Gerrie Electric Wholesale Limited | | х | | Original Equipment Manufacturer for electrical distribution equipment including transformers, switchgear, breakers, relays/power meters, Ct's, Pt's, surge protectors, motors and other associated distribution equipment. | Sole Original Equipment Manufacturer authorized service provider for Rockwell Automation, Allen Bradley, Endress+Hauser brand electrical distribution systems and parts,and Advantech SCADA OIT computer. | Sole authorized distributor for Rockwell Automation, Allen Bradley, and Endress+Hauser brand electrical distribution systems and parts. Rockwell Agent for technical support under Rockwell technical support agreement. | \$130,000.00 | \$243,200.00 | \$135,000.00 | \$126,582.97 | \$ 7,633.48 | |
| Golden Anderson | Х | | | Original Equipment Manufacturer for valves and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Gorman Rupp | Х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Gratec | Х | | | Original Equipment Manufacturer for mixers and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|--------------------------------|-----------------------|---------|-------------|---|--|--|-------------------------|----------------------|----------------------|----------------------|---|----------|
| GrayMatter Systems | | х | x | | Sole authorized service and support representive in Canada for GE Digital Software as well as being assigned as the Partner of Record to Service the City of Hamilton. Provides support for the GE Historian and Alarm and Events software | Sole authorized service and support representive in Canada for GE Digital Software as well as being assigned as the Partner of Record to Service the City of Hamilton. | \$250,000.00 | | | \$ - | \$ - | |
| Grundfos | х | | | Original Equipment Manufacturer for submersible pumps and related parts, and chemical dosing equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Hach Sales & Service LP | х | х | х | Original Equipment Manufacturer for regulatory analyzers, monitoring and control devices. | Original Equipment Manufacturer authorized service provider for repair, start-up service, warranty repair or maintenance on HACH instruments. | Original Equipment Manufacturer and sole source distributor for all Hach branded products. | \$130,000.00 | | | \$ 73,963.28 | \$ 89,869.32 | |
| HCE Telecom Inc. | х | х | Х | City authorized SCADA ISP provider | HCE provides remote SCADA access and communications to Hamilton Water Infrastructure including fibre optic cable installation and repair services. | HCE is the disrtibutor for communication hardware, routers, switches and cellular antennas. | \$ 50,000.00 | \$ 29,000.00 | \$ - | \$ - | \$ - | |
| Hydroflow | Х | | | Original Equipment Manufacturer for electronic water conditioners and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Hydromatic Pumps | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Hydrovision (GWF Technologies) | х | | | Original Equipment Manufacturer for flow monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Indachem Inc | | Х | х | | Sole Original Equipment Manufacturer authorized service representative for PolyBlend ® line of products, equipment and associated parts. | Sole authorized distributor for PolyBlend ® line of products, equipment and associated parts. | \$ 34,000.00 | \$ 34,200.00 | \$ - | \$ - | \$ - | |
| Flygt | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| John Brooks Company Limited | | Х | х | | Sole Original Equipment Manufacturer authorized service provider for Vaughan Co. Inc. (including Chopper, Triton, and Rotomix brands). | Sole authorized distributor for Engineered Systems (Municipal) , Vaughan Co. Inc. (Chopper, Triton, Rotomix), Goulds Water Technology. | \$ 15,000.00 | | , | \$ 75,878.02 | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| John Crane | х | х | | Original Equipment Manufacturer for seals, packing, couplings and associated parts. | Sole Original Equipment Manufacturer authorized service provider of John Crane products. | Original Equipment Manufacturer and sole goods distributor of John Crane products. | \$ 12,500.00 | \$ 22,400.00 | \$ 9,455.84 | \$ 13,829.20 | \$ 3,698.50 | |

| Vendor Name | Original | Service | Distributor | Goods | Services | Distributor | Estimated | Annual | Annual | Annual | Annual | Comments |
|---------------------|-----------|---------|-------------|--|--|---|--------------|--------------|--------------------------------|--------------|--------------|----------|
| JSM Controls Inc | Equipment | X | | | Service for chlorination equipment | | \$ 25,000.00 | Spent 2020 | Spent 2019 \$ 40,000.00 | Spent 2018 | Spent 2017 | |
| JSW Controls Inc | | , x | | | and gas chlorination systems in | | \$ 25,000.00 | \$ 19,000.00 | \$ 40,000.00 | \$ 40,894.00 | \$132,000.29 | |
| | | | | | water/wastewater treatment | | | | | | | |
| | | | | | applications. JSM controls | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | maintains the correct TSSA | | | | | | | |
| | | | | | licensing and credentials to preform | | | | | | | |
| | | | | | this work and are well versed with | | | | | | | |
| | | | | | the process and equipment within | | | | | | | |
| | | | | | Hamilton Water's facilities. | | | | | | | |
| | | | | | Their ongoing sole source service | | | | | | | |
| | | | | | support ensures that timely service | | | | | | | |
| | | | | | is received for highly regulated | | | | | | | |
| | | | | | process equipment, to support | | | | | | | |
| | | | | | regulatory compliance and | | | | | | | |
| JWC Environmental - | Х | | | Original Equipment Manufacturer for | continuance of operations. | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Muffin Monster | * | | | grinders and associated parts. | | | φ - | φ - | φ - | - | - Ψ | |
| Krohne | х | | | Original Equipment Manufacturer for | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | | | | flow meters. | | | | | | | | |
| KSB Pumps Inc. | х | Х | Х | Original Equipment Manufacturer for | Sole Original Equipment | Original Equipment Manufacturer | \$ - | \$ - | \$ - | \$ 9,102.26 | \$ - | |
| (Canada) | | | | pumps and associated parts. | Manufacturer authorized service | and sole goods provider in | | | | | | |
| | | | | | provider in Canada for all KSB | Canada for all KSB manufactured | | | | | | |
| | | | | | manufactured pumps, valves, parts | pumps, valves, parts and service. | | | | | | |
| | | | | | and service. | | | | | | | |
| Lakeside Process | | Х | x | | Sole Original Equipment | Sole authorized distributor for | \$ 10,000.00 | \$ 32,463.00 | \$ 4,638.06 | \$ 1,280.00 | \$ 9,116.08 | |
| Controls Ltd | | | | | Manufacturer authorized service | Emerson Automation Solutions | | | | | | |
| | | | | | provider for Emerson Automation | products including, but not limited to, | | | | | | |
| | | | | | Solutions products including, but | MicroMotion flowmeters, Fisher | | | | | | |
| | | | | | not limited to, MicroMotion | Control Valves, DeltaV® Control | | | | | | |
| | | | | | flowmeters, Fisher Control Valves, | Systems, and the Rosemount brand | | | | | | |
| | | | | | DeltaV® Control Systems, and the | of measurement devices. | | | | | | |
| | | | | | Rosemount brand of measurement | | | | | | | |
| | | | | | devices. | | | | | | | |
| Landmark Municipal | | Х | | | Providers of specialized services | | \$ 45,000.00 | \$ 10,350.00 | \$ 18,500.00 | \$ 9,800.00 | \$ 9,361.05 | |
| Services ULC (LMS) | | | | | including the annual aircraft lighting | | | | | | | |
| , | | | | | and maintenance on water towers, | | | | | | | |
| | | | | | and water tower maintenance | | | | | | | |
| | | | | | including cleaning. Landmark | | | | | | | |
| | | | | | maintains the required | | | | | | | |
| | | | | | qualifications for tower climbing, | | | | | | | |
| | | | | | harnessing, safety planning, rescue | | | | | | | |
| | | | | | planning documentation and | | | | | | | |
| | | | | | personnel, etc. | | | | | | | |
| Link Belt | х | | | Original Equipment Manufacturer for | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | | | | bearings, seals and associated parts. | | | | | | | | |
| Lonestar | Х | | | Original Equipment Manufacturer for | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| | | | | aeration blowers and associated parts. | | | | | · | | | |
| | | | | | | | | | | | | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|-------------------------------------|-----------------------|---------|-------------|---|---|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------|
| Lotowater Technical Services Inc | | x | | | Lotowater is the preferred service provider to the City of Hamilton for potable water wells assessment, maintenance and repair. They are local and readily available to respond to emergency situations, they have profound experience with each of the City's communal drinking water wells, and they maintain an inventroy of repair parts and equipment at their facility. | | \$ 35,000.00 | | | \$ - | \$ 33,178.69 | |
| Mccrometer | Х | | | Original Equipment Manufacturer for regulatory flow monitoring devices. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Micro Pump | х | | | Original Equipment Manufacturer of pumps for regulatory water quality sampling systems and chemical metering equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Moyno Inc | х | | | Original Equipment Manufacturer for pumps, grinders and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| MSA | х | | | Original Equipment Manufacturer for gas monitoring equipment, self contained breathing apparatus, confined space entry equipment, and associated replacement parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Myers Pumps | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| NatPro - DXP | | | Х | | | Sole authorized distributor for Pentair and Aurora products. | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Netzsch | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Nivus | Х | | | Original Equipment Manufacturer for flow and level control equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Pentair | х | | | Original Equipment Manufacturer for Aurora, Aurora Fire, Fairbanks, Nijhuis, Layne-Vertiline, VTSH (vertical turbine solid handling) products and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Philadelphia Mixing Solutions | х | | | Original Equipment Manufacturer for mixers and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| PMC Engineering | х | | | Original Equipment Manufacturer for level, pressure and process monitoring and control equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Pro Aqua Inc | | | х | | | Sole authorized distributor for Evoqua's Wastewater Treatment Group equipment. | | \$ 2,336.00 | | \$110,566.68 | \$ - | |
| Prominent | х | | | Original Equipment Manufacturer for regulatory water quality monitoring and disinfection equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Pulsar | х | | | Original Equipment Manufacturer for level monitoring equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|---|-----------------------|---------|-------------|--|--|---|-------------------------|----------------------|----------------------|----------------------|----------------------|--------------------|
| Red Valve | X | | | Original Equipment Manufacturer for valves and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Rockwell Automation (Allen-Bradley) | Х | х | | Original Equipment Manufacturer for soft starters, variable frequency drives and SCADA components. | Technical support provider for their provided hardware and software | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Ro-Flo Compressors LLC | Х | | | Original Equipment Manufacturer for compressors and associated parts. | | | \$ - | \$ - | | \$ 60,558.00 | \$ - | |
| Rotork Controls (Canada) Ltd. | х | Х | х | Original Equipment Manufacturer for actuators. | Original Equipment Manufacturer authorized service provider. | Original Equipment Manufacturer authorized distributor. | \$ 15,000.00 | \$ 13,000.00 | \$ 17,205.05 | \$ 43,910.66 | \$ 28,903.43 | |
| S&C Electric Canada | Х | X | | Original Equipment Manufacturer for outdoor power distribution and control devices within S&C cabinets. | Original Equipment Manufacturer authorized service provider for outdoor power distribution and control devices within S&C | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| SCG (Formerly Metcon Sales & Engineering Limited | | | х | | | Sole authorized distributor for Spencer Equipment, Watson Marlow Fluid Technology and ProMinent Canada products. | \$ 55,000.00 | \$ 70,000.00 | \$ 37,965.04 | \$ 52,918.46 | \$ 61,045.42 | |
| Schneider Electric Canada | х | х | | Original Equipment Manufacturer for for the power distribution system, soft starters and variable frequency drives including Shneider Electric, Federal Pioneer, and Square D brands. Original Equipment Manufacturer for ION Metering parts and relays. | Original Equipment Manufacturer authorized service provider for the power distribution system, soft starters and variable frequency drives including Shneider Electric, Federal Pioneer, Square D brands. Original Equipment Manufacturer authorized service provider for ION Metering parts and relays. Equipment Manufacturer Provider of SME 2020 software software | | \$ 20,000.00 | \$ - | \$ - | \$ 10,874.44 | \$ - | |
| Schweitzer | х | х | | Original Equipment Manufacturer for protective relay and communications equipment associated with the power distribution system. | Original Equipment Manufacturer authorized service provider for protective relay and communications equipment associated with the power | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Schwing Bioset Inc | Х | | Х | Original Equipment Manufacturer for biosolids equipment and associated parts. | | Original Equipment Manufacturer and sole distributor of Schwing spare parts used on Schwing equipment. | | \$ 34,000.00 | \$230,598.16 | \$ 26,132.50 | \$ - | |
| Seepex | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | Refer to Directrik |
| Siemens Canada Limited | х | х | | Original Equipment Manufacturer for power distribution, soft starters and variable frequency drives. | Original Equipment Manufacturer authorized service provider for power distribution, soft starters and variable frequency drives. | | \$ 20,000.00 | \$ - | \$ - | \$ 58,480.04 | \$ 50,617.00 | |
| Singer Valve | х | | | Original Equipment Manufacturer for valves and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| SKF Bearings | х | | | Original Equipment Manufacturer for bearings as identified on motor name plates. | | | \$ 10,000.00 | \$ - | \$ 12,500.00 | \$ - | \$ - | |
| Smart Turner Pumps Inc. | х | | х | Original Equipment Manufacturer for pumps and associated parts. | | Original Equipment Manufacturer and sole distributor of Smart Turner Pumps. | \$ 20,000.00 | \$ 58,370.00 | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|--|-----------------------|---------|-------------|--|--|--|-------------------------|----------------------|----------------------|----------------------|----------------------|----------|
| Smith & Loveless, Inc. | Х | | Х | Original Equipment Manufacturer for pumps, grit classification systems and associated parts. | | Original Equipment Manufacturer and sole distributor of Smith & Loveless products and equipment. | | \$ 24,000.00 | , | , | , | |
| Spaans Babcock | X | | × | Original Equipment Manufacturer for screws, gear box and associated parts. | | Original Equipment Manufacturer and sole distributor Spaans Babcock products and training / inspection services in North America. The products include Spaans Babcock screw pumps, hydro screw generators, fine screen and any spare parts related to these products. | | \$ 71,125.00 | | | | |
| SPD Sales Limited | | X | X | | Sole Original Equipment Manufacturer authorized service provider for Grundfos, Kurz Instruments, Vega, Xylem Brands (YSI IQ Sensornet, Royce Technologies & WTW products). | Sole authorized distributor for MSA Safety Inc. (for Fixed Gas and Flame Detection products), ATI products, Blue- White Industries Pro-Series M product line, Nivus, Grundfos, Kurz Instruments, Chemtrac, and Xylem Brands (YSI IQ Sensornet, Royce Technologies & WTW products). | \$ 50,000.00 | \$115,781.00 | \$ 79,801.75 | \$ 43,437.00 | \$ 59,499.57 | |
| Spirac | Х | | | Original Equipment Manufacturer for grit handling augers and associated | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| SPX Flow | х | | | Original Equipment Manufacturer for mixer process systems and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| SRP Control Systems Limited | | х | х | | Sole Original Equipment Manufacturer authorized service provider of Additel products in Canada. | Sole authorized distributor of Additel, PMC Engineering Legacy Series Industrial Pressure Transmitters, PMC Engineering VersaLine Series Submersible Depth and Level Sensors, and STS Series Precision Pressure Sensors in Canada. | \$ 15,000.00 | \$ 19,920.00 | \$ 16,215.00 | \$ - | \$ - | |
| Suez Treatment Solutions Inc. (formerly Infilco Degremont) | Х | | х | Original Equipment Manufacturer for Climber Screen ®,and associated parts. | | Original Equipment Manufacturer and sole distributor of Climber Screen ®, and associated parts. | \$150,000.00 | \$ 52,547.00 | \$ - | \$357,720.21 | \$176,538.71 | |
| Syntec Process Equipment Ltd. | | х | х | | Sole Original Equipment Manufacturer authorized service provider for Fontaine-Aquanox and Val-Matic products. | Sole authorized distributor for Banyan Products, Fontaine- Aquanox, Master Distributor of Chemline Plastics, J&S Valve Inc., Netzsch, Singer, Limitorque Products for Simons Automation and Supply, Trueline Valve Corp., Val- Matic, | \$100,000.00 | | | \$129,690.50 | ŕ | |
| T.D. Rooke Associates Limited | | | х | | | Sole authorized distributor for SPXFLOW – Lightning Mixers, and associated parts. | \$ 25,000.00 | \$ - | \$ - | \$ - | \$ 55,300.28 | |
| Teledyne (ISCO) | х | | | Original Equipment Manufacturer for auto samplers. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | Annual Spent 2020 | Annual Spent 2019 | Annual Spent 2018 | Annual Spent 2017 | Comments |
|--------------------------------|-----------------------|---------|-------------|--|--|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------|
| Toromont Industries Ltd. | | х | х | Original Equipment Manufacturer for all parts pertaining to Power Distribution Back-up Generator systems. | Sole authorized service provider for CAT branded products and parts andback-up generator systems. Service provider for the ELU Instrumentation and control system (I&C) | Sole authorized dealer for the sale of CAT branded products and parts. | \$ 10,000.00 | \$ - | \$ 1,094.34 | \$ - | \$ - | |
| Transcat Inc | | x | | | An ISO 17025 accredited organization that is able to provide on-site calibration services on a multitude of different instruments. Standardization ensures timely and expert response to regulatory instrumentation equipment. | | \$ 17,500.00 | \$ 16,745.00 | \$ 16,844.00 | | \$ 15,847.54 | |
| Trojan Technologies | X | | | Original Equipment Manufacturer for disinfection process equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Troy-Ontor Inc | | х | х | | Sole Original Equipment Manufacturer authorized service provider for Auma products in Canada. | Sole authorized distributor for Auma products in Canada. | \$ 20,000.00 | \$ 18,000.00 | \$ 19,431.92 | \$ 29,897.00 | \$ - | |
| UGSI Chemical Feed, Inc | х | | | Original Equipment Manufacturer for PolyBlend ® product line of equipment, including but not limited to pumps, mixers, drives, controllers, ORP, Strantrol Analyzers and Chemical Feed/mixing systems. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| United Electric Controls | х | | | Original Equipment Manufacturer for pressure control and monitoring | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Val-Matic | Х | | | Original Equipment Manufacturer for valves and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Varec | х | | | Original Equipment Manufacturer for digester equipment and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Vaughan Pumps | х | | | Original Equipment Manufacturer for pumps and associated parts. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Vega | х | | | Original Equipment Manufacturer for process control equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Wajax Industrial Components | | х | х | | Sole Original Equipment Manufacturer authorized service provider for Moyno Progressing Cavity Pumps in Ontario. | Sole authorized distributor for Moyno Progressing Cavity Pumps in Ontario. | \$ 50,000.00 | \$101,000.00 | \$ 23,845.51 | \$325,401.64 | \$ 14,323.32 | |
| Wallace And Tiernan | х | | | Original Equipment Manufacturer for disinfection process equipment. | | | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Westech Industrial Ltd | х | х | Х | Original Equipment Manufacturer for flame arresters and associated parts. OEM provider for WesTech sludge mixers and associated parts in Canada. | in Canada. | Sole authorized sales representative for Emerson and Varec equipment for Emerson and Varec digeseter gas or biogas equipment in Canada. | | | \$ - | \$ 5,013.00 | | |
| West Tech Engineering | X | Х | | Sole Manufacturer of digester mixers | Sole service provider for the digester mixers | | \$ - | \$ - | \$ - | \$ - | \$ - | |

| Vendor Name | Original Equipment | Service | Distributor | Goods | Services | Distributor | Estimated Spend 2021 | | | | | Comments |
|-------------------------|-----------------------|---------|-------------|---|---|---|-------------------------|--------------|--------------|--------------|--------------|----------|
| Xylem Canada Company | Х | x | | branded submersible pumps and mixers, and associated parts. | Sole Original Equipment Manufacturer authorized service provider for Flyght branded submersible pumps and mixers. | Sole authorized distributor of Flyght branded submersible pumps and mixers, and associated parts. | \$300,000.00 | \$330,861.00 | \$293,238.49 | \$452,639.62 | \$302,944.69 | |
| YSI | х | | | Original Equipment Manufacturer for regulatory analyzers, monitoring and control devices. | | | \$ - | 2,596,979 | 1,844,815 | 3,962,370 | 2,477,363 | |
| | | | | | | | φ3,470,000 | 2,090,979 | 1,044,815 | 3,902,370 | 2,411,303 | |