Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spen 2016	t /	Annual Spent 2015
4iMAC INC	x	x	x	CMMS Software	Technical support for the modification of the City's existing Computerized Maintenance System	55916	510320	\$ 9,999.00	\$ 33,249.75	s	- \$	31,872.50
ABB	x	x	v	ADVAC Breakers for HD005 13.8 kV electrical equipment	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53501	510320	\$ 13,768.00	\$-	s	- \$	-
ALLWELD	x	x	x	Screw Conveyor System for the loading Biosolids (name change from A & F Industries)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720	510320	\$-	\$-	s	- \$	-
ARMSTRONG	x			Armstrong pumps for Effluent Pumping Station, Hot water recirculation pumps for	OEM spare parts, equipment and services to							
Hamilton Hydronics		x	x	Woodward and Outstation hot water loop systems	maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 20,988.62	\$-	\$	- \$	-
A W CHESTERTON CO LTD	x			Chesterton mechanical seals for the pumps in the main pump house at the WWTP, Auto Lubes through the plant.	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	\$-	\$-	s	- \$	-
ACI INSTRUMENTATION LTD		x	x	Krohne Flow Meters, Primary controller, secondary measuring element, control cabling, miscellaneous equipment,	OEM spare parts, equipment and services to							
HydroFlow	x			HydroFlow for Struvite Control, Pulsar for	maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 54,000.62	\$ 8,679.88	\$ 9,537.3	30 \$	2,620.00
KHRONE	x			level instrumentation related to Headworks Barscreens and various outstation locations	Operations.							
Pulsar	x			and throughout both Plants Aerzen Blowers currently provide air for Dundas Aeration and Woodward TSB OEM s Operation Centrifiume considered quimenet								
AERZEN CANADA INC.	x	x	x		OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720	510320	\$ 1,040.60	\$ 12,924.16	\$	- \$	-
ALFA LAVAL INC.	x	x		Centrifuges, specialized equipment, specialized testing	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051 54720 55916	510320	\$ 223,407.49	\$-	s	- \$	83,174.93
AVENSYS SOLUTIONS INC. Fluid Components		x		Fluid Components International (FCI) methane gas flow meters, Wastewater	OEM spare parts, equipment and services (TSSA licensed certificate holder for gas) to maintain existing equipment utilized by Plant	53051	510320	\$ 5,931.51	\$ 995.53	\$ 6,875.8	30 \$	960.00
International	x			samplers	Operations.							
C & M ENVIRONMENTAL TECHNOLOGIES INC.		x	x	Environmental Dynamics International aeration diffuser bubbler system and Polychem Products flight & chains currently installed in Dundas WWTP and Woodward	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant	53051	510320	\$ 7,688.00	\$ 86,831.29	\$ 36,797.3	34 \$	-
Environmental Dynamics Brentwood Industries	x			SPIRAC liners for headworks screen	Operations.							
SPIRAC	x			conveyors.								
CAN-AM INSTRUMENTS LTD. Hach	x	x	x	Hach/ Sigma samplers, pumps, motors, drives and other miscellaneous equipment.	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 8,786.47	\$ 14,262.19	\$ 18,413.9	97 \$	-
CANCOPPAS LIMITED	x	x		Hydrovision Flow Meter for Woodward WWTP Effluent Channel	OEM spare parts and services to maintain existing equipment utilized by Plant	53051	510320	\$-	\$ 2,617.24	\$ 14,845.0	69 \$	815.00
CONVAL PROCESS SOLUTIONS INC.			x		Operations. OEM spare parts, equipment and services to maintain existing equipment utilized by Plant	53051	510320	\$ 9,394.82	\$ 14,400.72	\$ 16,924.0	01 \$	13,052.47
Golden Anderson	x			(PRV) (PRV)	Operations.						\square	
DEVINE & ASSOCIATES LTD. Cla-Val	x		x	Cla-Val Pressure Reducing Valves (PRV), controllers and positioners	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 2,653.40	\$ 7,751.86	\$ 1,159.3	38 \$	-
EATON INDUSTRIES CANADA COMPANY	x	x		Cutler Hammer Control equipment, switchgear, UPS Systems and ATS	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916	510310	\$ 23,925.00	\$ 235,974.10	\$ 102,538.5	52 \$	-
ENVIROCAN WASTEWATER TREATMENT JWC Environmental	x	x	x	Muffin monster grinders and cartridge	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$-	\$ 138,764.00	\$	- \$	83,664.73
ESC Automation Inc.		x		HVAC system from Optimira Energy	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant	55916	510320	\$ 47,364.00	\$ 46,458.00	s	- \$	-
Optimira Energy	x	_			Operations.						\perp	
EVOQUA WATER TECHNOLOGIES LTD	x	x	x	(linkbelt, FCM, US filter, evaporators)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant							
Siemens Canada	x					53051	510320	\$ 267,998.46	\$ 26,081.07	\$ 101,322.3	\$ 98	-
Link Belt US Filter	x				Operations.							
FCM	x											
FLOVAL EQUIPMENT LTD.	x	x	x	DeZurik Valves parts components and services	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 10,463.80	\$ 588.73	\$ 1,454.3	31 \$	-
General Electric Canada	x	x		General Electric equipment, Bentley Nevada vibration equipment HSAER, HSMPS	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	ş -	\$ -	\$	- \$	24,010.76
GERRIE ELECTRIC WHOLESALE LIMITED			x	Rockwell (Allen-Bradley) VFD parts	OEM spare parts, equipment and services to	50051	P10000					45.001.00
Rockwell Automation (Allen- Bradley) Endress+Hauser	x x	x		components and services, SCADA PAC, Endress+Hauser Products and Services	maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 31,921.33	\$ 1,786.00	\$ 20,745.	54 \$	15,601.00

Implicit	Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spent 2016	ŕ	Annual Spent 2015
Time Resource 1 Image Resource 1 </td <td></td> <td></td> <td>x</td> <td></td> <td>Violet (UV) disinfection units , Digestor mixer</td> <td>maintain existing equipment utilized by Plant</td> <td>53051</td> <td>510320</td> <td>\$ 3,457.61</td> <td>\$ 25,768.75</td> <td>\$ 2,531.20</td> <td>5 \$</td> <td>-</td>			x		Violet (UV) disinfection units , Digestor mixer	maintain existing equipment utilized by Plant	53051	510320	\$ 3,457.61	\$ 25,768.75	\$ 2,531.20	5 \$	-
Match & LEENNEL 9 V. V. V. Spannel control Spannel contro Spannel control Spannel		x	x		equipment								
Max Lange M	HACH SALES & SERVICE LP	x	x	x		maintain existing equipment utilized by Plant	53051	54720	\$ 31,276.93	\$ 89,869.32	\$ 72,381.32	2 \$	1,231.60
UND Constrained refer, inc. Impact of particle sequence of particle	INDACHEM INC			x	pumps, mixers, drives, controllers, etc. ORP,		53051	510320	s -	\$ -	\$ 24,689.54	4 \$	27,939.54
Lintres Lintres Model X Solution space CPU data parts, sequence and services andinteresex andinteres and services andinteres and services andint	UGSI Chemical Feed, Inc	x				equipment utilized by Plant Operations.							
Scheme A Control Description system Control Final Process Sinter Addition SinterAddition<	LIMITED		x	x	low lift trash Pump, digestor pumps, digestor		53051	53051	\$ 86.887.35	s -	\$ 69 112 4	7 \$	-
And Control A Get Chechonics System Cell Space parts is matter a support at directing by Part Space parts support directing by Part Space parts support at directing by Pa					Pumping Systems, including pumps, motors,					Ŷ	• • • • • • • • •		
JBM CONTROLS INC JMM Control Split markame aution splitmer markame aution splitmer split of TAM	Vaughan Pumps	x			drives, etc.	0.514	50051						
Note: State Processo Note: State Processo State Proceso	JSM CONTROLS INC			x		maintain existing equipment utilized by Plant	54720	510320	s -	\$ 132,000.29	\$ 28,227.7	1\$	-
CONTROLISITO N N Numerous processes throughout near any professes throughout near		x		x	mixers, drives, controllers, etc. and other miscellaneous equipment and parts for these KSB systems.	equipment utilized by Plant Operations.	53051	510320	\$-	\$-	\$. \$	1,374.10
LANDARAK UNDECHAL SERVICES UC (DML) N	CONTROLS LTD	x	x	x	numerous processes throughout the water	maintain existing equipment utilized by Plant	53051	510320	s -	\$-	\$ 19,189.4	5	
SERVICE LIC (LAP) - Image: Constraint of page - -	LANDMARK MUNICIPAL		~		Municipal Water Towers, structural	Provide all Labour, Equipment and Materials to	53051	510320	\$ 9300.00	\$ 0.361.05	\$ 8500.00	n s	9,150.00
LCTOWINGL X X Promote water wale assessment, maintenance and associated optiment wills opticate water wale maintenance and regule 54720 510320 \$ \$ \$3.3178.00 \$ \$3.3472.00 \$ REFORM SINCE X ABB Prow Meets, Turbids Meets (rudding appends and acquinent its maintain associated appends and acquinent its maintain associated appends \$53051 \$510320 \$ \$ \$3.3178.00 \$ \$7.722.20 \$ REFORM SINCE X ABB Prow Meets, Turbids Meets (rudding appends and acquinent its maintain associated appends) \$53051 \$510320 \$	SERVICES ULC (LMS)		*	L	inspections		55501	0.0020	- 3,300.00	÷ 3,301.05	φ 0,000.00	~ ~	0,100.00
METCONSALES A METCONSALES A Maryless, switche, wave, and other associated equipment a discipleration DEM gare pasts an equipment ullized by Plant Definition 5301 51020 \$ 43.04.81 \$ 61.04.52 \$ 97.022.81 <t< td=""><td></td><td></td><td>x</td><td></td><td></td><td>the potable water wells maintenance and associated equipment utilized by Plant</td><td>54720</td><td>510320</td><td>\$-</td><td>\$ 33,178.69</td><td>\$ 33,342.60</td><td>o \$</td><td>-</td></t<>			x			the potable water wells maintenance and associated equipment utilized by Plant	54720	510320	\$-	\$ 33,178.69	\$ 33,342.60	o \$	-
Prominent x x x x reformation Cubicity and analyzes CBL parts and services to maintain existing exploment utilized by Plant Operations. 53051 510320 \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$. \$ </td <td>ENGINEERING LIMITED</td> <td></td> <td></td> <td>x</td> <td>analyzers, switches, valves and other associated equipment and components).</td> <td>existing equipment utilized by Plant</td> <td>53051</td> <td>510320</td> <td>\$ 43,104.81</td> <td>\$ 61,045.42</td> <td>\$ 37,022.36</td> <td>6 \$</td> <td>-</td>	ENGINEERING LIMITED			x	analyzers, switches, valves and other associated equipment and components).	existing equipment utilized by Plant	53051	510320	\$ 43,104.81	\$ 61,045.42	\$ 37,022.36	6 \$	-
NATIONAL PROCESS COUPMENT x x x Charlate Americab badder vessels Faithand, products OEB pitts and vessels faithand, optigement utilized by Plant Operations. 53061 510320 s		x			Prominent Chlorine monitors and analyzers								
Construction X X X X X X Schneider Electric control equipment & switchgers. Schneider Electric compasses equipment utilized by Plant Operations. 53051 510320 S S S S 3.14 Schneider Electric x X	NATIONAL PROCESS EQUIPMENT		x	x	pumps, van chopper pumps, Pentair Aurora		53051	510320	s -	\$-	\$. \$	-
Network Network Network Network Schneider Electric encompasses CEM spare parts enzion 53051 510320 S	Charlatte America	x											
Control Contro Control Control	Nedco			x	switchgear. Schneider Electric encompasses	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051	510320	s -	\$-	\$ -	\$	3,148.00
PENCOMPRENT x x systems, including full compressor assembles and plarts (e.g., rotor blades cylinder hads etc.). DEM space parts, equipment and services to operations. 54720 510320 \$ 8,807.22 \$ \$ 8,113.40 \$ 25.63 Ro-Fio Compressors LLC x x x x x Medeco Security Lock systems, Sargent- Assa Abloy devices, Mechanical Lock/Kgy, thigh Security Locking Systems and parts for these systems. CMEM space parts, equipment utilized by Plant operations. 53051 56202 \$ \$ 8,807.22 \$ \$ 8,113.40 \$ 25.63 Medeco x X Medeco Security Locking Systems and parts for these systems. CMEM space parts, equipment utilized by Plant Operations. 53051 56202 \$ \$ 9.17.6342.90 \$ 1 \$ \$ 1 \$ \$ 1 \$ \$ 1 \$ \$ 1 \$ \$ 1 \$ \$ 1 \$ 1 \$ 1 \$ 1 \$	Schneider Electric	x			Lighting Group, PELCO and APC.	oquipriorit dinized by Frank operatione.							
Re-Fio Compressors LLC x etc.) complexity complexity <thcm> complexity co</thcm>			x	x	systems, including full compressor assemblies and miscellaneous equipment	maintain existing equipment utilized by Plant	54720	510320	\$ 8,807.22	\$-	\$ 8,113.40	5 \$	25,632.92
Pinder's Security Products x x x Medeo Security Lock systems, Sargent-Mass Alloy devices, Machanical Lock/Key, High Security Locking Systems and parts for Mess Alloy devices, Machanical Lock/Key, High Security Locking Systems and parts for Mess Alloy devices, Machanical Lock/Key, High Security Locking Systems and parts for Mess Systems, and Mess Systems, and parts for Mess Systems, and parts Systems, and Systems, and Systems, and Systems, and Systems, and Systema	Ro-Flo Compressors LLC	x				Operations.							
Medeco x x these systems. Operations. CEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations. 53051 510320 \$ 93,151.48 \$ - \$ 176,342.90 \$ PRO AQUA INC x x x x x Aqua-Lator Systems & Services OEM spare parts, equipment utilized by Plant Operations. 53051 510320 \$ 93,151.48 \$ - \$ 176,342.90 \$ ROTORK CONTROLS (CANADA) LTD. x x x Rotork actuator systems, including various equipment and components such as actuators, spindles, brackets, starters, transformers, valve positioners, controls etc. CEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations. 510320 \$ 21,003.33 \$ \$ \$ \$ 4,82.29 \$ 3,141.18 \$ Schwing BioSET INC x x x Schwing replacement parts Schwing replacement parts OEM spare parts and services to maintain existing equipment utilized by Plant Operations. 53051 510320 \$ 21,003.33 \$ \$ \$ \$ 48,227 Schwing replacement parts Schwing replacement parts	Pinder's Security Products		x	x	Medeco Security Lock systems, Sargent - Assa Abloy devices, Mechanical Lock/Key,	maintain existing equipment utilized by Plant	53051	56202	\$ -	\$-	s -	. s	13,412.22
PRO AQUA INC x <t< td=""><td>Medeco</td><td>x</td><td></td><td></td><td></td><td>Operations.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Medeco	x				Operations.							
Siemens Industry Inc. x Aqual-lator Systems & Services Operations. Stock 1 Stock 2 Stock 3 St	PRO AQUA INC		×	x			50051	F10000					
Control in Industry Inte: x<		~	~				53051	510320	ə 93,151.48	\$-	\$ 176,342.90	\$ (-
ROTORK CONTROLS (CANADA) LTD. x x equipment and components such as actuators, spindles, brackets, starters, transformers, valve positioners, control setc. DelM späre pärs, equipment and services to operations. 53051 510320 \$ 4.596.84 \$ 28,903.43 \$ 53,141.18 \$ Scheider Electric Canada Inc. x x x x Schneider Electric. Electrical supply and OPEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations. 53051 510320 \$ 21,003.33 \$ - \$ 48,222 - \$ - \$ 18,844.07 \$ 48,222 - \$ 18,844.07 \$ 48,222 - <td< td=""><td>Signifiens moustry Inc.</td><td>*</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Signifiens moustry Inc.	*											
Inc. X X x		x	x	x	equipment and components such as actuators, spindles, brackets, starters,	maintain existing equipment utilized by Plant	53051	510320	\$ 4,596.84	\$ 28,903.43	\$ 53,141.18	в\$	-
SCHWING BIOSET INC x x x x x schwing replacement parts maintain existing equipment utilized by Plant 53051 510320 \$ 25,614.75 \$ - \$ 18,844.07 \$ 48,222 Smart Turner Pumps Inc. x x x x smart Turner water pumps and motors. OEM spare parts and services to maintain operations. 53051 510320 \$ - \$ 18,844.07 \$ 48,222 Smart Turner Pumps Inc. x x smart Turner water pumps and motors. OEM spare parts and services to maintain operations. 53051 510320 \$ - \$ 18,844.07 \$ 48,222 Smart Turner Pumps Inc. x x Smith and Loveless process systems, controllers. etc. OEM spare parts and equipment to maintain operations. 53051 510320 \$ 40,984.89 \$ 10,065.50 \$ 22,251.42 \$ SPAANS BABCOCK x x Archimedes Screw OEM spare parts, equipment utilized by Plant 53051 510320 \$ - \$ 16,925.14 \$ - \$ 8,20.44 \$		x	x	x		utilized by Plant Operations.	53051	510320	\$ 21,003.33	\$-	\$	\$	-
Smart Turner Pumps Inc. x x x Smart Turner water pumps and motors. existing equipment utilized by Plant Operations. 53051 510320 \$ - \$ - \$ - \$ 3.80 Smith ad Loveless, INC. x Smith and Loveless process systems, including pumps, classifiers, grit separators, controllers, etc. OEM spare parts and equipment to maintain ocontrollers, etc. 53051 510320 \$ - \$ - \$ 3.80 SPAANS BABCOCK x x Archimedes Screw OEM spare parts, equipment utilized by Plant 53051 510320 \$ - \$ - \$ 3.80	SCHWING BIOSET INC	x	x	x	Schwing replacement parts	maintain existing equipment utilized by Plant Operations.	53051	510320	\$ 25,614.75	\$-	\$ 18,844.0	7 \$	48,222.21
SMITH & LOVELESS, INC. x including pumps, classifiers, grit separators, existing equipment utilized by Plant controllers, etc. 53051 510320 \$ 40,984.89 \$ 10,065.50 \$ 22,251.42 \$ 10,065.50 \$ 10,065.50 \$ 22,251.42 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50 \$ 10,065.50	Smart Turner Pumps Inc.	x	x	x		existing equipment utilized by Plant Operations.	53051	510320	\$ -	\$ -	\$	\$	33,800.91
SPAANS BABCOCK x x Archimedes Screw maintain existing equipment utilized by Plant 53051 510320 \$ - \$ 16,925.14 \$ - \$ 8,82,04	SMITH & LOVELESS, INC.	x		x	including pumps, classifiers, grit separators,	existing equipment utilized by Plant Operations.	53051	510320	\$ 40,984.89	\$ 10,065.50	\$ 22,251.42	2 \$	-
oppinations.	SPAANS BABCOCK	x	x	x	Archimedes Screw		53051	510320	s -	\$ 16,925.14	\$	\$	82,043.30
SPD SALES LIMITED x Grundfos Products including Alldos Products, ATT Technology Inc. Products and existing equipment utilized by Plant 53051 510310 \$ 8,281.77 \$ 29,418.85 \$ 14,057.44 \$				x	Products, ATI Technology Inc. Products and	existing equipment utilized by Plant	53051	510310	\$ 8,281.77	\$ 29,418.85	\$ 14,057.44	4 \$	-
Grundfos X Blue-White Metering Pumps. Operations. Blue-White X		x		-	Blue-White Metering Pumps.	Operations.							

Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	Est. Annual \$ 2018	Annual Spent 2017	Annual Spent 2016	Annual Spent 2015
SUEZ TREATMENT SOLUTIONS INC.	x	x	x	Climbing Bar Screens (formerly Infilco Degremont)	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	s -	\$ 175,067.83	\$ 1,662.09	\$ 46,366.12
SYNTEC PROCESS EQUIPMENT LTD.		x	x	Singer Pressure Reducing Valves (PRV), Val- Matic, Red Valve, Trueline, Tideflex, Netzsch Pumps	OEM spare parts to maintain existing equipment utilized by Plant Operations.	53051 55916	510320	\$ 66,723.19	\$ 75,000.96	\$ 25,853.27	s -
Singer Valve	x							• ••••	• 70,000.00	¢ 20,000.27	÷
T.D. ROOKE ASSOCIATES LIMITED		x	×	process systems, including mixers, drives,	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	s -	\$ 55,300.28	s -	\$ 27,370.12
Gratec		x									
SPX Flow	x										
Technical Standards & Safety Authority (TSSA)				Providing safety management consultation for businesses and industries in Ontario.	Quality Assessed Facility (QAF) program: to ensure that each piece of equipment is thoroughly examined for the necessary approvals and compliance with the Technical Standards and Safety Act 2000, applicable regulations and codes.	55926	510320	\$ 1,200.00	\$ 1,113.00	\$-	\$ -

Vendor Name	Manufacturer	Service	Distributor	Goods	Services	Account #	Dept ID.	E	st. Annual \$ 2018	A	nnual Spent 2017	Ar	nual Spent 2016	Ar	nual Spent 2015
TRANSCAT INC		x		Providing on-site calibration services to the instrumentation testing equipment.	OEM services to maintain existing equipment utilized by Plant Operations.	54720	510320	\$	17,966.00	\$	15,847.54	\$	15,288.22	\$	24,867.20
WAJAX INDUSTRIAL COMPONENTS		x	x	Moyno Pumping Systems, including pumps, motors, drives, etc. and other miscellaneous	OEM spare parts and services to maintain existing equipment utilized by Plant	53051	510320	s	163.724.90	s	14.323.32	s	17.184.17	s	-
Moyno Inc	x			equipment and parts for these Moyno Pump Systems.	Operations.		510320	Ť	103,724.50	Ş	11,020.02	Ŷ	17,104.17	Ť	
XYLEM CANADA COMPANY		x	x	ITT Flygt process systems, including pumps, mixers, drives, controllers, etc. and other	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant	54915	510320	\$	265,218.40	\$	302,944.69	ş	224,549.46	\$	17,171.22
ITT Flygt	x				Operations.										
Niagara AX	x	x	x	Building automation system	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54915	510320	\$	-	\$	-	\$	-	\$	41,456.27
Brenntag		x	x	Tonners, 68 kg chlorine cylinders	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	54915	510320	\$	-	\$	-	Ş		\$	222,967.61
Abba Parts	x	x	x	Pumps vertical turbines (HD002) (HD016) Gould's, HSMPS impellers and parts	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$	-	\$	-	\$	-	\$	-
Troy-Ontor Inc		x	x	Auma actuators	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$	10,103.18	\$	-	\$	-	\$	
Auma Actuators Inc	x														
Siemens Canada	x	x	x	Siemens High voltage low voltage	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916	510320	\$	-	\$	-	\$	-	\$	-
Active scale	x	x	x	Active scale	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	55916 53051	510320	\$	-	\$	-	\$	-	\$	-
Westech	x	x	x	Varec and Westech gas equipment	OEM spare parts, equipment and services to maintain existing equipment utilized by Plant Operations.	53051	510320	\$	5,013.00		-	\$	-	\$	-
								\$	1,645,746.77	\$	1,707,498.58	\$	1,202,898.52	\$	881,924.73