

Energy Efficiency Auction Pilot: Post-Auction Report

Posted on April 9, 2021

Auction Summary

		Winter Obligation Period (Nov 01, 2022 – Feb 28, 2023)				Summer Obligation Period (Jun 01, 2023 - Aug 31, 2023)			
Number of successful EE Capacity Providers	Number of Cleared EE Resources	EE Capacity cleared	accepted Annualized Offer Price	Lowest accepted Annualized Offer Price (\$/kWwinter- yr)	Annualized Offer Price	Seasonal EE Capacity cleared (MW)	accepted Annualized Offer Price	Lowest accepted Annualized Offer Price (\$/kWsummer- yr)	Highest accepted Annualized Offer Price (\$/kWsummer- yr)
9	17	7.4	\$34.20	\$15.00	\$102.04	6.6	\$38.72	\$16.00	\$102.04

Participant Details

EE Capacity Provider	Winter EE Capacity Cleared (kW)	Summer EE Capacity Cleared (kW)	EE Resource Description	
Aenon Technologies Inc	400	360	Occupancy sensors, smart thermostat, LED fixtures and RTU controllers installed at refrigerated warehouses	
Efficiency Capital (EC) Inc.	597	469	LED, occupancy sensors, refrigeration and VFD measures installed at various commercial and institutional facilities	
Gerdau Ameristeel Corporation	545	545	Compressed air pipeline replacement in an industrial facility	
Mohawk College of Applied Arts and Technology	1,000 238		Central Campus Thermal Energy Storage System to enable load shedding of chiller plant and electric boiler at a university campus	
Ontario Clean Water Agency	162	161	High efficiency motors, ultra violet system, variable frequency drive, turbo blowers, heat pump, HVAC system, exterior lighting replacement installed at waste water treatment plants	
Rodan Energy Solutions Inc.	1,400	1,400	Occupancy sensors, variable frequency drivers and totally enclosed fan-cooled motors installed at various facilities	
The Corporation of the City of London	128	128	High bay and linear ambient lighting at municipal buildings	
Unity Health Toronto	162	261	Lighting retrofit; chiller compressor, variable speed drive; recommissioning, variable frequency drivers and control optimizations; static pressure sensor, condenser pumps and chilled water pumps at a hospital	
Voltus Energy Canada Ltd.	3,050	3,050	Lighting and controls retrofits at various facilities	
Total	7,444	6,612		



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Enrolled Capacity – Participant Details

Number of enrolled participants	10
Number of enrolled EE Resources	21
Total enrolled summer EE Capacity	10.9 MW
Total enrolled winter EE Capacity	10.7 MW