

Notable Energy Innovation and Green Industry Companies in Greater Rochester, New York

Company	Local Employees	Description of Business
General Motors Rochester Operations	803	Fuel injection and emission control products
Gleason Corporation	580	Engineering; Gear solutions; production equipment manufacturing; wind turbine supply chain
O'Connell Electric / Rochester Solar Technologies	414	Turnkey electrical construction solutions for wind and solar power projects
Plug	400	Provider of clean hydrogen and zero emission fuel cell solutions
Gorbel	398	Cranes and lifting devices for wind energy industry
Guardian Glass	332	Solar energy components and green building materials; specializes in float-glass production
Ultralife Corporation	272	Integrates battery and ultra-capacitor on a common power circuit, serving two renewable-energy generation sources.
Progressive Machine and Design	224	Wind energy components; manufacturing, automated assembly, process, testing, and inspection systems for fuel cell lines and batteries
Ultrafab Inc	150	Weather-stripping and OEM products
Transcat Inc	149	Wind, solar, and PV energy test equipment and in-lab calibration services
GreenSpark Energy	146	Residential, community, and commercial solar provider
LAPP Insulators LLC	140	Manufacturer and supplier of high voltage insulators
Trident Manufacturing	86	Precision machining and fabrication; wind energy components
PFISTERER North America, Inc.	75	High-voltage cable accessories and a system provider in the field of energy infrastructures
Vance Metal Fabricators	70	Large-capacity metal fabricator and weld shop; wind energy components
AMETEK Power Instruments	68	Advanced instruments and monitoring systems for the electric power generation and distribution industries
Advanced Interconnect Manufacturing	62	Supplier of wire harness and electromechanical assemblies to the rail, bus and recreational vehicle manufacturers
Ambrell Corporation	62	Induction heating solutions
Toyota Material Handling North America	60	Advanced energy storage solutions development, prototyping, and test center, including lithium-ion batteries and fuel cells
Xactiv	35	Advanced dry process fuel cell electrode technology
Western New York Energy LLC	31	Ethanol production; first biofuel plant in the northeast US
Glencore	25	Battery recycling

Sources: Dun & Bradstreet; Empire State Development Corp., Gazelle.ai; Rochester Business Journal; Rochester Democrat and Chronicle; ZoomInfo; and Individual Company Input (February 2026)

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