DIRECTORY OF LOCATIONS AND SERVICES

24-Hour Emergency Service



Electrical Tests:

- · High potential testing
- Cable fault location
- Ground fault testing
- Ground resistance testing
- Fall-of-potential testing
- Point-to-point testing
- Breaker time travel analysis
- Meter calibration
- Fiber optic testing
- Line disturbance analysis
- Voltage/load recording
- Contact resistance testing
- Insulation resistance testing
- Insulation power factor testing
- Primary and secondary current injection testing
- Frequency response analysis
- Protective system functional testing
- End-to-end testing
- Standby and emergency system testing
- Partial discharge online and offline testing
- Very low frequency (VLF) testing
- Transformer turns ratio testing
- Winding resistance testing
- Dielectric withstand voltage testing
- Excitation/current testing
- Polarity testing
- Ultrasonic testing
- Infrared testing
- Oil/insulating fluid analysis
- Battery capacity testing
- Impedance testing
- Load testing
- Magnetic field (EMF) testing
- Motor surge comparison testing

Project Services

- Commissioning services
- Retro/Recommissioning
- LEED Commissioning
- Acceptance testing
- · Startup services
- Project management
- Installation services
- Integrated systems testing
- · Electrical engineering
- Performance baselining

Maintenance Services

Preventive Maintenance

- Turnaround and outage support
- Periodic inspection, cleaning and lubrication
- Electrical testing
- · Calibration services
- Insulating fluid filtration
- Transformer vacuum filling and commissioning

Predictive Maintenance

- Partial discharge testing
- Infrared/thermography
- Ultrasonics
- · Oil/Fluid analysis
- Enerscan™

Corrective Maintenance

- Troubleshooting
- Repair services
- Spare parts

Maintenance Management

- Maintenance planning
- Program development
- Outage planning
- Method of procedures (MOP) development

Engineering Services

- Single/three-line diagrams
- Short circuit/coordination study
- Arc flash study
- Power quality/harmonics
- Load flow analysis
- Power factor study

- Grounding study
- Power system study
- Relay design and integration
- System logic and control settings
- · Fault analysis/troubleshooting

Equipment Upgrades & Replacements

- Turnkey relay retrofits, upgrades and replacements
- Circuit breaker retrofits/upgrades
- · UPS retrofits/upgrades
- Battery replacements
- Direct replacement breakers

Compliance Services

- NERC compliance programs
- OSHA/NFPA compliance programs
- OSHA safety training
- · Arc flash compliance services
- · Code/conformity compliance

Educational Services

- · Specialized equipment training
- Safety training
- Safety audits
- · Skill and training needs assessment
- · Safety documentation
- · Policy and procedure development

Service Management & Support

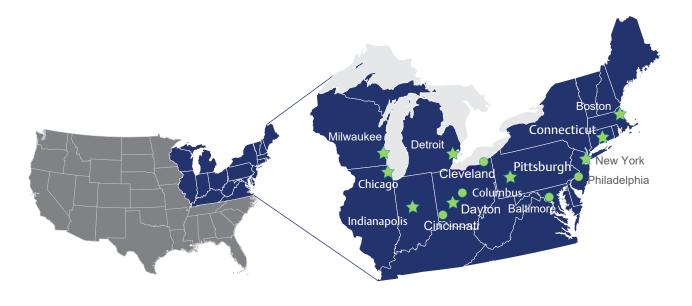
- Customer resolution center
- 24x7 emergency response
- · Disaster recovery services

Assets Served:

- Generating stations, substations
- · Transformers, PDUs
- Switchgear, circuit breakers, panelboards
- · Relays, meters, protective devices
- · Drives, motors, starters
- Transmission, distribution and DC systems
- UPS, batteries, generators, automatic transfer switches
- Cables
- Grounding







* Service Center Satellite Office

Directory of Locations

Rely on High Voltage Maintenance's team to deliver the most complete solutions for electrical system reliability and safety. From testing for problems that could disable your system, to complete turnaround execution, you'll quickly understand how we are your single source solution for all your electrical reliability needs. With a network of 14 locations, High Voltage Maintenance's electrical service team puts experienced professionals where you need them, when you need them.

Connecticut

Connecticut Area Service Center 29 Diana Court Cheshire, CT 06410 PH: (203) 949-2650 FAX: (203) 949-2646

Illinois

Chicago Area Service Center 941 Busse Road Elk Grove Village, IL 60007 PH: (847) 640-0005 FAX: (847) 640-0004

Indiana

Indianapolis Area Service Center 1052 Greenword Springs Blvd. Suite E Greenwood, IN 46143 PH: (317) 322-2055 FAX: (317) 322-2056

Maryland

Baltimore Area Satellite Office PH: (410) 309-5970 FAX: (410) 309-0220

Massachusetts

Boston Area Service Center 24 Walpole Park South, Suite 3 Walpole, MA 02081 PH: (508) 668-9205 FAX: (508) 668-2142

Michigan

Detroit Area Service Center 24371 Catherine Industrial Drive Suite 207 Novi, Michigan 48375 PH: (248) 305-5596 FAX: (248) 305-5579

New York

New York Area Service Center 1250 Broadway, Suite 2300 New York, NY 10001 PH: (718) 239-0359

Ohio

Cincinnati/Kentucky Satellite Office PH: (859) 371-5355 FAX: (859) 371-5399 Columbus Area Satellite Office

PH: (614) 807-3408

Cleveland Area Satellite Office PH: (440) 951-2706

Dayton Area Service Center 5100 Energy Drive Dayton, OH 45414 PH: (937) 278-0811 FAX: (937) 278-7791

Pennsylvania

Pittsburgh Area Service Center 355 Vista Park Drive Pittsburgh, PA 15205 PH: (412) 747-0550 FAX: (412) 747-0554

Philadelphia Area Sattelite Office PH: (800) 619-0032

Wisconsin

Milwaukee Area Service Center 300 S. Calhoun Road New Berlin, Wisconsin 53151 PH: (262) 784-3660 FAX: (262) 784-5124

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