



# Burford Electric Service, Inc.

Home of EXTENDALIFE® VPI

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www.burfordinc.com



## Vibration Analysis

### Reporting and Analyzing Inspection Results

Specific Equipment Routes  
Advanced Analysis Capabilities  
Operational Deflection Shape  
Modal Analysis  
Portable Proximity Probe Analysis

Field Balancing  
Laser Alignment  
Oil Analysis  
Ultrasonic Testing

Electric Motors  
Compressors  
Gearboxes  
HVAC

Pumps  
Blowers

## Infrared Thermography

### Reporting and Analyzing Inspection Results

Substations  
Capacitor Banks  
Transformers  
Bus-Duct  
Motor and Drive Couplings  
Steam Lines and Traps  
Roof Leaks

Main Distribution Panel  
Motor Control Center  
Disconnect Switches  
Motor Brush Wear  
Grounding Conductor  
Furnace Conditions  
Boilers

## Electrical Testing

Motor Circuit Evaluation  
(AC/DC Amps)  
(AC/DC Volts)  
Ground Faults Testing  
Ohm and Meg Testing

High Voltage Testing  
(Substation)  
High Voltage  
(Switchgear Cleaning)  
Ultrasonic Leak Testing

**24 HOUR EMERGENCY SERVICE!**

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