



Reliable Electrical Testing Services, LLC

A Group CBS Company

Providing electrical solutions, testing, and maintenance 24/7

ACCEPTANCE and MAINTENANCE TESTING

- Circuit breaker testing-low, medium, and high voltage
- Doble power factor testing
- Insulation resistance testing
- High potential testing on switchgear and cables
- High current injection testing
- On-line partial discharge testing
- Relay testing and calibration
- Automatic transfer switch testing
- Transformer testing
- Ground resistance testing
- Earth ground testing
- Ground fault testing
- Partial discharge surveys
- Cable partial discharge testing
- Corona surveys
- Oil sampling & analysis
- Battery testing

FIELD SERVICES

- Electrical systems repair
- On-site switchgear repair
- Oil circuit breaker replacement
- Transformer replacement
- Transformer services
- Infrared thermography
- Substation construction
- Switchgear installation
- Disaster recovery assistance
- Fault locating
- Project management
- Emergency on call service 24/7

COMMISSIONING SERVICES

- Startup and commissioning
- Low, medium, and high voltage
- Coordination studies
- Commissioning plans
- Base line infrared thermography

STUDIES, ENGINEERING, and TRAINING

- Electrical safety training
- Systems and operational training
- Facility upgrade analysis
- Failure analysis
- Forensic analysis
- Power quality surveys
- Arc-Flash studies
- Infrared thermography
- Power quality studies
- Incident analysis
- Ground system surveys

UPGRADE and LIFE EXTENSION SERVICES

- Circuit breaker upgrades
- Retrofit solid state trip devices
- Vacuum interrupter retrofits and upgrades
- Trip unit upgrades
- Shop repair on all low/medium voltage breakers
- New, used, and surplus in stock equipment and parts

TRANSFORMERS

- 1000-5000kva

SWITCHGEAR

- 480 volt-38kv

CIRCUIT BREAKERS

- Low and medium voltage

RENEWAL PARTS

- Low and medium voltage breaker parts
- Low and medium voltage switchgear parts
- Current transformers
- Potential transformers
- Vacuum interrupters
- Relays, meters, motor control parts

ARC-FLASH SOLUTIONS

- Universal circuit breaker remote racking system
- Safety switch for remote switchgear operation
- Arc-Flash hazard analysis
- 70E Compliance specialists
- Arc-Flash mitigation solutions

CBS ArcSafe™

24 Hour Emergency Service

281-470-7387

Reliable Electrical Testing Services, LLC

www.reliableelectricaltestingservices.com

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