

POWER QUALITY STUDIES - INDUSTRIAL

The System Planning and Power Quality Division provides our clients operationally feasible economically and sound solutions to their planning and system validation needs. We offer a full range of power quality studies evaluating the technical and economic feasibility of industrial systems. Our studies ensure the facility meets safety and reliability standards by updating power system models, as well as assessing real and reactive power flow, flicker, fault current, harmonic currents, equipment ratings and arc flash hazard ratings.

POWER QUALITY STUDIES AREAS OF SPECIALTY

- · Power System model updates
- · Arc Flash Hazard Assessments
- · Short Circuit Studies
- · Harmonic Studies
- · Voltage Flicker Studies
- · Load Flow / Reactive Power Studies
- · Transient Recovery Voltage Studies
- · Transient Overvoltage Studies
- · Underground Cable Design & Ampacity



PRIMARY CONTACTS



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