

## Load Profile Analysis

Load Profile Analysis is the monitoring of your electric consumption and load characteristics on a real-time basis. OMLPS offers load profile analysis through the installation of specialized metering equipment which has the ability to record electric load continuously. Load profiling can assist you in identifying what equipment or practices create the largest impact on your utility bill. From this analysis, the utility can offer recommendations for load management to reduce peak demand and energy consumption.

### Our Services

Record Peak kVA, kVAR, and kW occurrence times.

Record average power factor and load factor.

Power factor analysis/resolution.

Provide easy-to-read reports on load characteristics.

Make recommendations on load reduction activities.

Benefits of Service Provides control over electric costs.

Use energy more efficiently.

Help eliminate costly spikes and/or peaks.

Lower utility bills.

Identification of inefficient equipment.