

# DOMESTIC POWER LOAD ANALYSIS

Residential Consumption Profile (kW)

Period: 24-Hour Cycle  
Date: \_\_\_\_\_ / \_\_\_\_\_ / 20\_\_\_\_

Load Intensity (kW)

00:00 04:00 08:00 12:00 16:00 20:00 23:59

Measured Demand

Base Load (Ref)

Peak Demand: \_\_\_\_\_ kW      Avg Load: \_\_\_\_\_ kW      Total Usage: \_\_\_\_\_ kWh