

# Commercial Building Energy Evaluation

## Building Information

Building Name

Address

Year Constructed

Total Floor Area (m<sup>2</sup>)

Number of Floors

Primary Use

## Envelope & Insulation

Wall Material

Roof Material

Window Type

Insulation Type/Thickness

## HVAC System

Type of HVAC System

Heating System Efficiency (%)

Cooling System Efficiency (%)

Ventilation Description

## Lighting

Lighting Type

Total Installed Power (kW)

Control Systems

## Water Heating

Type of Water Heater

Capacity (liters)

Efficiency (%)

## Energy Consumption

Annual Electricity Use (kWh)

Annual Natural Gas Use (m<sup>3</sup>)

Other Energy Sources

## Renewable Energy

Onsite Renewable Generation

Type of System (Solar, Wind, etc.)

Rated Capacity (kW)

Comments & Observations