

# Calwell Neighbourhood Centre

4<sup>th</sup> Quarterly Energy Report – February 2015 to April 2016

## Introduction

This report summarises the energy saving results to date for Calwell Neighbourhood Centre. The site is now at the end of its 12 month monitoring period.

## Results

*Table 1: Energy savings to date (12 months so far)*

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	65,061.0 kWh	42,308.2 kWh	22,752.8 kWh

*Table 2: Other savings to date*

Category	Saving
Estimated Greenhouse Gas Saving	24.3 tonnes of CO <sub>2</sub> equivalent
Estimated Financial Saving	\$5,098

## Results

For the 12 months since the CEEP upgrade works, the site has reduced its electricity consumption by 35%.

## Recommendations:

- **Tenant Education:** *Ensure air conditioners are turned off when rooms are left unoccupied and temperature set points are not excessive*
- **Tenant Equipment:** *Energy savings during off peak periods are of high importance. Overnight shut off of all equipment is required, so that the energy use during off-peak times is reduced as far as is possible*