

Calwell Neighbourhood Centre

2nd Quarterly Energy Report – August 2015 to October 2015

Introduction

This report summarises the energy saving results to date for Calwell Neighbourhood Centre. The site is now at the end of its 6 month monitoring period.

Results

Table 1: Energy savings to date (6 months so far)

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	44,781.5 kWh	40,546.5 kWh	4,235.0 kWh

Table 2: Other savings to date

Category	Saving
Estimated Greenhouse Gas Saving	4.5 tonnes of CO ₂ equivalent
Estimated Financial Saving	\$949

Results

For the 6 months since the CEEP upgrade works, the site has reduced its electricity consumption by 9%.

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*