**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 : 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 : Other savings to date

| **Category** | **Saving** |
| --- | --- |
| Estimated Greenhouse Gas Saving | 4.5 tonnes of CO2 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*