

The Griffin Centre

1st Quarterly Energy Report – December 2013 to February 2014

Introduction

This report summarises the energy saving results to date for The Griffin Centre. The site is now 3 months into its 12 month monitoring period.

For the first 3 months since the CEEP upgrade works, the site has reduced its electricity consumption by 9% (compared to the baseline period).

Results

Table 1: Energy savings to date (3 months)

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity – Base Building	96,357 kWh	86,691 kWh	9,666 kWh
Electricity – Tenant	34,450 kWh	32,534 kWh	1,916 kWh
Total Electricity	130,807 kWh	119,225 kWh	11,582 kWh
Gas	NA	NA	NA

Table 2: Other savings to date

Category	Saving
Estimated Greenhouse Gas Saving	12 tonnes of CO ₂ equivalent
Estimated Financial Saving	\$1,459

Building tenant energy saving tips

Recommendations for tenants to further improve on building energy efficiencies and increase energy cost savings:-

- Shut down office equipment and appliances when not in use, particularly overnight and on weekends.

Equipment includes but is not limited to the following:

- Personal computers and laptops;
 - Multi functional devices (MFD);
 - IT Server;
 - Switch equipment off at power source.
- Turn off office lighting manually without relying on automated lighting systems to time out.