

The Griffin Centre

2nd Quarterly Energy Report – March 2014 to May 2014

Introduction

This report summarises the energy saving results to date for The Griffin Centre. The site is now 6 months into its 12 month monitoring period.

For the first 6 months since the CEEP upgrade works, the site has reduced its electricity consumption by 11% (compared to the baseline period).

Results

Table 1: Energy savings to date (6 months)

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity – Base Building	178,011 kWh	159,411 kWh	18,600 kWh
Electricity – Tenant	74,030 kWh	65,538 kWh	8,492 kWh
Total Electricity	252,041 kWh	224,949 kWh	27,092 kWh
Gas	NA	NA	NA

Table 2: Other savings to date

Category	Saving
Estimated Greenhouse Gas Saving	29 tonnes of CO ₂ equivalent
Estimated Financial Saving	\$3,412

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.