

Weston Creek Community Centre

1st Quarterly Energy Report – April 2015 to June 2015

Introduction

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

Results

For the first 3 months since the CEEP upgrade works, the site has reduced its electricity consumption by 28% (compared to the baseline period).

Table 1: Energy savings to date (3 months so far)

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	25,785 kWh	18,554 kWh	7,321 kWh
Gas	NA	NA	NA

Table 2: Other savings to date

Category	Saving
Estimated Greenhouse Gas Saving	7.7 tonnes of CO ₂ equivalent
Estimated Financial Saving	\$1,620

Recommendations

The following recommendations have been made to help further improve the site's energy savings:

Tenant operated equipment:

- Turn off computers, printers and other MFD's at the power point when equipment not used;
- Use of inkjet printers over laser printers. Tenants encouraged also to 'Think before you print'.
- Use of laptop or note book computers over standard PC operating systems.

Air Conditioners: As part of the site's ongoing building tuning, the air conditioner controller has been reprogrammed with timers and temperature restrictions.