

Chifley Health and Wellbeing Hub

1st Quarterly Energy Report – April 2014 to June 2014

Introduction

This report summarises the energy saving results to date for the Chifley Health and Wellbeing Hub. 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 23% and gas consumption by 54% (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	48,915 kWh	37,427 kWh	11,488 kWh
Gas	314,437 MJ	146,095 MJ	168,342 MJ

Table 2: Other savings to date

Category	Saving
Estimated Greenhouse Gas Saving	23 tonnes of CO ₂ equivalent
Estimated Financial Saving	\$6,189

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.
- Switch off equipment at power source.

Equipment includes but is not limited to the following:

- Personal computers and laptops
- Multi functional devices (MFD)
- IT Server.