**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 : 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 : Other savings to date

| **Category** | **Saving** |
| --- | --- |
| Estimated Greenhouse Gas Saving | 23 tonnes of CO2 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.