**Majura (Northside) Community Centre**

2nd Quarterly Energy Report – June 2015 to August 2015

# **Introduction**

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

For the 6 months since the CEEP upgrade works, the site has increased its electricity consumption by 14% (compared to the baseline period). The gas consumption has reduced by 7% over the same period.

# **Results**

Table : Energy savings to date (6 months from March 2015 to August 2015)

| **Fuel Type** | **Baseline period** | **Monitoring period** | **Saving achieved** |
| --- | --- | --- | --- |
| Electricity | 68,850.2 kWh | 78,230.1 kWh | -9,379.9 kWh |
| Gas | 181,097.8 MJ | 168,367.0 MJ | 12,730.8 MJ |

Table : Other savings to date (6 months from March 2015 to August 2015)

| **Category** | **Saving** |
| --- | --- |
| Estimated Greenhouse Gas Increase | 9.2 tonnes of CO2 equivalent |
| Estimated Financial Cost Increase | $1,828 |

# **Building Tenant Energy Saving Tips**

Recommendations for tenants to improve energy efficiencies and increase energy cost savings:

* Ensure that portable electric fan heaters are not in use
* Ensure air conditioners are turned off when rooms are left unoccupied
* Maintain proper switching practices for the lighting system
* Complete overnight shut off of all equipment, so that the energy use during off-peak times is reduced as far as is possible