

Majura (Northside) Community Centre

4th Quarterly Energy Report – December 2015 to February 2016

Introduction

This report summarises the energy saving results to date for the Majura Community Centre. The site is now at the end of its 12 month monitoring period.

For the 12 months since the CEEP upgrade works, the site has increased its electricity consumption by 8% (compared to the baseline period). The gas consumption has reduced by 18% over the same period.

Results

Table 1: Energy savings to date (12 months from March 2015 to February 2016)

Fuel Type	Baseline period	Monitoring period	Saving achieved
Electricity	123,053.1 kWh	132,776.8 kWh	-9,723.7 kWh
Gas	243,365.0 MJ	199,806.0 MJ	43,559.0 MJ

Table 2: Other savings to date (12 months from March 2015 to February 2016)

Category	Saving
Estimated Greenhouse Gas Increase	7.5 tonnes of CO ₂ equivalent
Estimated Financial Cost Increase	\$1,244

Building Tenant Energy Saving Tips

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

- Ensure the proper use of the heating system; and
- that portable electric fan heaters are not in use.