



GEMS COMPLIANCE MONITORING PROGRAM 2016/2017

1. Purpose

The Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program outlines the GEMS Regulator's compliance monitoring focus for 2016/2017. The GEMS Regulator may change focus as the need arises.

2. Check Testing

Check testing ensures that models of GEMS products meet GEMS level requirements, often referred to as minimum energy performance standards or MEPS; and the energy efficiency claims of manufacturers and suppliers. During 2016/2017 the GEMS Regulator will focus on:

- air conditioners
- clothes dryers
- clothes washing machines
- computer monitors
- computers
- dishwashers
- electric water heaters
- external power supplies
- gas water heaters
- household refrigerators/freezers
- refrigerated display cabinets
- televisions
- three phase cage induction motors.

3. Market Surveillance

Market surveillance ensures that models of GEMS products offered for supply meet GEMS registration and labelling requirements. Market surveillance also ensures that these products, if offered for supply on-line, meet GEMS registration requirements. During 2016/2017 the GEMS Regulator will cover all GEMS products, however, of particular interest will be:

- refrigerated display cabinets
- three phase cage induction motors incorporated into equipment where the motors can be separated from the driven unit as entire motors and operated independently
- ensuring that motor rating plates are marked in accordance with the GEMS determination
- the supply of models of GEMS products with cancelled GEMS registrations
- ensuring suppliers, particularly retailers, do not obscure energy rating labels with store labels
- the supply of candle, fancy round, and decorative tungsten filament (incandescent) lamps greater than 25 W given sales restrictions since October 2012.

For further information on the scope of GEMS products covered please refer to the relevant GEMS determination.

4. Reporting

The results of check testing and market surveillance activities will be made available at energyrating.gov.au as they become available.