



Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program 2023-24

1. Purpose

The Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program outlines the GEMS Regulator's check testing and market surveillance focus for 2023–24, in accordance with the GEMS Act 2012 and associated regulations. The GEMS Regulator may adjust its check testing and compliance monitoring focus based on market changes.

2. Check Testing

[Check testing](#) refers to principles and procedures the GEMS Regulator uses to verify (through laboratory testing) whether GEMS product models meet Minimum Energy Performance Standards (MEPS) and the energy efficiency claims of manufacturers and suppliers.

During 2023-24 check testing program, the GEMS Regulator may test any GEMS product type, with primary focus on:

- air conditioners (including portable AC)
- clothes washing machines
- computer monitors
- dishwashers
- electric motors
- electric water heaters
- household refrigerators and freezers
- pool pumps
- refrigerated cabinets
- televisions

3. Market Surveillance

Market surveillance ensures that all GEMS product models offered for supply in-store and/or online* meet their GEMS registration and labelling requirements.

During 2023-24, the GEMS Regulator will monitor all GEMS product types with particular interest in:

- selected commercial GEMS products that have been identified as potentially being of higher non-compliance risk,
- on-line suppliers, particularly new entrants to the market

GEMS Inspectors conducting activities will ensure regulated products are registered correctly and where required, ensure the Energy Rating Labels (ERL) are clearly displayed and not missing, obscured in any way or damaged.

FAQ information relating to GEMS Inspections [are available](#).

4. Reporting

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

* Physical inspections of GEMS Products will be done in a manner that meets all requirements of relevant health authorities for each state or territory, to ensure the safety and well-being of all inspectors and stakeholders present during any such inspections.