



Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program 2024-25

1. Purpose

The Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program outlines the GEMS Regulator's check testing and market surveillance focus for 2024–25, in accordance with the *GEMS Act 2012* and associated regulations. The GEMS Regulator may adjust its check testing and market surveillance focus based on potential industry demands and 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 2024-25, the GEMS Regulator may check test any GEMS product category, with primary focus on:

- air conditioners (including portable ACs)
- clothes washing machines
- computer monitors
- dishwashers
- three phase electric motors
- external power supplies
- household refrigerators and freezers
- swimming 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 2024-25, the GEMS Regulator will monitor all GEMS product types with particular interest in:

- Selected GEMS products that have been identified as potentially being of higher non-compliance risk, with primary focus on air conditioners, three phase electric motors, refrigerated cabinets and swimming pool pumps.
- Individual product online suppliers and third-party websites allowing multiple suppliers to offer GEMS products to be offered for supply in Australia.
- New entrants to the market to ensure they understand their obligations under the GEMS Act.

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

Refer to GEMS Inspections [Frequently Asked Questions](#) for further information.

4. Reporting

The results of check testing and market surveillance activities will be 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.