# Greenhouse and Energy Minimum Standards (GEMS)

# Compliance Monitoring Program

# 2022-23

## 1. Purpose

The Greenhouse and Energy Minimum Standards (GEMS) Compliance Monitoring Program outlines the GEMS Regulator’s check testing and market surveillance focus for 2022–23, in accordance with the GEMS Act 2012 and associated regulations. The GEMS Regulator may adjust its check testing and compliance monitoring focus based on potential market changes.

## 2. Check Testing

[Check testing](https://www.energyrating.gov.au/document/gems-check-testing-policy) 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 2022-23 check testing, the GEMS Regulator may test any GEMS product type\*, with primary focus on:

|  |  |
| --- | --- |
|   air conditioners (including portable ACs)  |     gas water heaters |
|     clothes dryers |     household refrigerators and freezers |
|     clothes washing machines |     televisions |
|     computer monitors |     refrigerated cabinets |
|     dishwashers |     three phase cage induction motors |
|     electric water heaters |  |

## 3. Market Surveillance

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

During 2022-23, 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
* ensuring correct retail display of the Energy Rating Label.

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](http://www.energyrating.gov.au) as they become available.

\*Due to the impact of COVID 19 on travel restrictions and social distancing, 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.

^To the extent and with level of detail appropriate under the GEMS Act 2012 and related legislation and/or regulation.