



**Australian Government**  
**Department of Climate Change**

WESFARMERS LIMITED

Not Required

ABN: 28 008 984 049

R080902-00043

## NATIONAL GREENHOUSE AND ENERGY REPORT

**WESFARMERS LIMITED**  
FOR THE REPORTING PERIOD 01/07/2008 - 30/06/2009

### PART A

#### *Reporting under the National Greenhouse and Energy Reporting (NGER) Act 2007*

A registered corporation is to submit Part A and B report components, which together comprise the National Greenhouse and Energy Report (the Report), in accordance with section 19 of the NGER Act and regulation 4.02 of the NGER Regulations. This Report contains information in relation to the greenhouse gas emissions, energy production and energy consumption from the operation of facilities under the operational control of the registered corporation or members of the corporation's group during the reporting period.

If this Report is being submitted by an "other person" as declared by the Greenhouse and Energy Data Officer under s.20 of the NGER Act, the Report only needs to contain the s.19 information that is not in the possession or under control of the registered corporation.

This Report must contain any information specified by the NGER legislation, and data used to compile the Report must be based on the methods specified in the NGER (Measurement) Determination 2008.

#### *Submitting the Report*

This Report is only valid when Part B has been completed in Online System for Comprehensive Activity Reporting (OSCAR) and a printed and signed Part A has subsequently been received by the Greenhouse and Energy Reporting Office. The Part A report is only to be signed after Part B has been completed in OSCAR. If the information provided at Part B has been altered after the signing of Part A, the Report will no longer be valid. To ensure that a valid Report has been provided, please check that the version designated (in the footer of the report) on Part A corresponds with that on Part B. A hardcopy version of Part B does not need to be sent along with the signed Part A.

#### CORPORATION DETAILS

Controlling Corporation Name:	WESFARMERS LIMITED
ABN:	28 008 984 049
Chief Executive Officer (or equivalent):	Mr Richard Goyder

#### Corporation Head Office Street Address:

11th Floor, Wesfarmers House  
40 The Esplanade  
PERTH, WA 6000

#### Corporation Postal Address:

GPO Box M 978  
PERTH, WA 6843



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**CEO (or equivalent) details:**

**Name:** Mr Richard Goyder  
**Position:** Managing Director  
**Address:** GPO Box M 978  
 PERTH, WA 6843

**Phone:** 0893274402

**Email:** rgoyder@wesfarmers.com.au

**Contact Person details:**

**Name:** Miss Anthea Bird  
**Position:** Corporate Accounting Manager  
**Address:** GPO Box M978  
 PERTH, WA 6843

**Phone:** 08 9327 4511

**Email:** abird@wesfarmers.com.au

**GREENHOUSE GAS EMISSIONS AND ENERGY TOTALS FOR THE REPORTING PERIOD**  
**01/07/2008 - 30/06/2009**

The table below reports total scope 1 and scope 2 greenhouse gas emissions (GHG), energy produced and energy consumed by the corporate group as reported in detail in Part B of this Report.

GHG EMISSIONS			ENERGY	
Scope 1 (t CO <sub>2</sub> -e)	Scope 2 (t CO <sub>2</sub> -e)	Total of Scope 1 and Scope 2 (t CO <sub>2</sub> -e)	Energy Consumed (GJ)	Energy Produced (GJ)
3,012,159	2,696,528	5,708,687	42,717,141	382,440,795

This report contains data that has been measured using the following methods as outlined in the National Greenhouse and Energy Reporting (Measurement) Determination 2008

Method 1 Known as the default method, derived from the National Greenhouse Accounts methods and is based on national average estimates

Method 4 Facility specific measurement of emissions by continuous or periodic emissions monitoring

**STATEMENTS**

Any statements below are system generated for Reports prepared under certain provisions in the NGER legislation.

**Aggregated facility data (regulation 4.25):**

This Report contains aggregate values on more than 1 facility of the corporation whose operation, in a reporting year:

- (a) emits greenhouse gases with a carbon dioxide equivalence of less than 25 kilotonnes; and
- (b) consumes less than 100 terajoules of energy; and
- (c) produces less than 100 terajoules of energy; and
- (d) all of those facilities are within 1 State or Territory and are attributable to 1 industry sector in accordance with Subdivisions 2.4.2 and 2.4.3 of Division 2.4 of Part 2 of the NGER Regulations.

**Reporting about incidental emissions and energy (regulation 4.27):**

This Report contains greenhouse gas emissions and energy information from facilities that is incidental to the operation of the facility and reported in accordance with NGER regulation 4.27.

The measurement of the production of energy from these sources using another method or criteria in the Determination would cause the corporation significant hardship or expense.

**Corporate group threshold met:**

The corporate group of WESFARMERS LIMITED has met a corporate group threshold prescribed in sections 13 (1)(a),(b), or (c) of the NGER Act during the reporting year and is reporting under Divisions 4.3 to 4.5 of the NGER regulations (regulation 4.02(3)(b)).

Part A Report - WESFARMERS LIMITED

Version 1.00

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Date Created: 27/10/2009

Final



## **VALIDATION WARNINGS**

This report contained 1034 unresolved warnings listed in Part B of the Report.

## **PRIVACY STATEMENT**

### *Personal Information*

Under the NGER Act and the NGER Regulations, the Greenhouse Energy Data Officer (the GEDO) and authorised staff have the authority to collect information which may include personal information as defined by the Privacy Act 1988 (Cth).

"Personal information", as defined in the Privacy Act, means any information from which a person's identity is apparent or can be reasonably ascertained.

In compliance with the Privacy Act, the Greenhouse and Energy Reporting Office of the Department of Climate Change has appropriate measures in place to ensure that personal information is protected. Measures include procedures and systems for the receipt, management and storage of personal information and ongoing monitoring of these arrangements.

### *Disclosure of information*

The GEDO and authorised staff are only able to disclose greenhouse and energy information (which may include personal information) in accordance with the NGER Act or as otherwise required by law.

Information may be disclosed for the following purposes:

- administering a program or collecting statistics relating to greenhouse gas emissions, energy consumption or energy production;
- in connection with court or tribunal proceedings, or proposed or possible court or tribunal proceedings under the NGER Act;
- facilitating reviews of Australia's compliance with its international obligations relating to reporting of greenhouse gas emissions, consumption of energy or production of energy; and
- streamlining State and Territory programs in accordance with the objectives of the NGER Act.

The full Privacy Statement for the Department of Climate Change is available online at <http://www.climatechange.gov.au/statements/privacy.html>.

If you have further questions on privacy of information collected under the NGER Act, please contact the Greenhouse and Energy Reporting Office on 1800 018 831.

## **DECLARATION**

***The CEO (or equivalent) should read the following declaration and sign below***

The NGER legislation mandates that registered corporations or "other persons" declared under s.20 of the NGER Act ("reporting entity's") provide complete and accurate information. It is the reporting entity's responsibility to ensure that information that may or may not be provided in the Report has been calculated in accordance with the NGER legislation.

Under the NGER Act and NGER Regulations, it is the responsibility of the reporting entity to provide the necessary information in their Report even if someone else assists it in preparing that data.



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In order to assist reporting entities to comply with their reporting obligations under the NGER Act and NGER Regulations, the Commonwealth has developed the National Greenhouse and Energy Reporting Guidelines (the Reporting Guidelines). The Reporting Guidelines can be used in conjunction with the NGER Technical Guidelines, which were developed to assist stakeholders understand and apply the NGER (Measurement) Determination 2008.

It should be noted that neither the Reporting Guidelines nor the NGER Technical Guidelines constitute legal advice. Reporting entities are encouraged to seek independent advice to find out how the NGER Act and its subordinate legislation applies, as it is the responsibility of each reporting entity to satisfy its statutory obligations.

Reporting entities should not use OSCAR as a substitute for undertaking their own independent review of the information provided in their Reports. OSCAR has some inbuilt checking mechanisms designed to assist reporting entities to submit valid Reports. These checks should not be relied upon to ensure that the data that has been entered into OSCAR, including corporate group structure, is correct and in accordance with the legislative requirements of the NGER Act.

Under sections 19 and 20 of the NGER Act, a reporting entity who fails to provide a Report in compliance with its obligations could be liable for a civil penalty of up to 2,000 penalty units (under the Crimes Act 1914, a penalty unit is equal to \$110). Under section 30 of the NGER Act, a reporting entity may be liable for an additional civil penalty for each day on and after the due date of the Report.

In accordance with section 22 of the NGER Act, a reporting entity is required to maintain records of the activities that it is responsible in order to demonstrate that it has complied with its obligations under the NGER legislation. Records should be retained for a period of 7 years from the end of the year in which the activities took place. Failure to comply with this directive could be punishable by up to 1,000 penalty units.

By signing below, the Chief Executive Officer (or equivalent) as identified above acknowledges the above declaration and that:

- Parts A and B of this Report are being provided by the identified reporting entity in accordance with the NGER legislation;
- either
  - this Report is required for the registered corporation's trigger year (within the meaning of subsections 12(1) or (3) of the NGER Act);
- or
  - the corporation was a registered corporation at the end of the financial year to which the Report relates; or
  - the Report is being provided by an "other person" as declared by the GEDO under s.20 of the NGER Act;
- the validation warnings identified in this Report have been noted;
- the information supplied in Parts A and B of this Report is current, correct and in accordance with the NGER Act 2007, NGER Regulations 2008 and NGER (Measurement) Determination 2008; and
- under Division 137 of the Criminal Code it may be an offence to provide false or misleading information or documents to the GEDO in purported compliance with this Act.

Name of CEO or equivalent (In Full)

RICHARD J. B. GOYDER

Signature of CEO or equivalent

Richard J. B. Goyder

Date

30/10/09

COMMERCIAL-IN-CONFIDENCE



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Once signed, a copy of Part A should be kept for your records. The original Part A should be sent by post so that it is received by the GEDO, at the following address, before your reporting due date. A hardcopy version of Part B does not need to be sent with Part A.

Post: Greenhouse and Energy Data Officer  
NGER Office  
Department of Climate Change  
GPO Box 854  
CANBERRA ACT 2601

After the signed copy of Part A is received by the Greenhouse and Energy Reporting Office, the primary contact will be sent a written receipt confirmation that the Report has been received in full.

## Comment on differences in Greenhouse and Energy data between NGERs Act report and the 2009 Sustainability Report

### Clarification of differences between greenhouse emissions and energy use reported in our 2009 Sustainability Report and the NGERs Act report for Australia released on 26 February 2010 for the 2008/09 year.

The preceding document is a copy of the October 2009 Wesfarmers report to the Greenhouse and Energy Data Officer (GEDO) of the Federal Department of Climate Change (DCC) in respect to our greenhouse gas emissions and energy data for the 2008/09 financial year. The GEDO is responsible for aggregating these submissions from all reporting entities in Australia and publishing a summary for Australia which is available on the DCC website from 26 February 2010. Also relevant is the 2009 Sustainability Report (pages 13 and 14 particularly) which is available on the Wesfarmers website in both [HTML](#) and [PDF](#) versions.

#### Greenhouse gas emissions for 2008/2009:

In the Sustainability Report we recorded **6,546,026 tonnes CO<sub>2</sub>e** from our direct operations (Figure 3, page 13), whilst in the report to the GEDO we recorded 3,012,159 tonnes CO<sub>2</sub>e of Scope 1 (direct) emissions and 2,696,528 tonnes CO<sub>2</sub>e of Scope 2 (purchased electricity) emissions for a total of **5,708,687 tonnes CO<sub>2</sub>e** (a difference between the two reports of 837,339 tonnes CO<sub>2</sub>e).

The major differences (as generally described in our Sustainability Report) are as follows:

1. Scope 3 electricity emissions (counting the emissions from electricity transmission and generation activities recorded in NGERs by others) approximately 397,000 tonnes CO<sub>2</sub>e
2. Refrigerant gases excluded from reporting in NGERs either because they are in systems with under 100 kg of gas charge or they are components of synthetic gases not listed in the NGERs Act schedules approximately 187,000 tonnes CO<sub>2</sub>e
3. Emissions from our New Zealand based businesses approximately 20,000 tonnes CO<sub>2</sub>e
4. Specific facilities where, for the purposes of the NGERs Act, Wesfarmers and our customer/partner have agreed that the other party has operational control of the business and hence reports it in their NGERs Act report approximately 128,500 tonnes
5. Emissions from several sources we were unable to report to OSCAR (the DCC on line regulatory reporting system) because the capacity didn't exist to do that within OSCAR – we have reported these emissions to the GEDO by letter with our report and have suggested to the GEDO how the issue could be resolved from 2010. approximately 40,000 tonnes CO<sub>2</sub>e
6. The remainder of emission sources that make up the difference are from waste, gas transmission emissions by others and the like

#### Energy Use for 2008/2009:

In the Sustainability Report we recorded energy use of **29.755 million gigajoules** in 2008/2009 (Figure 4, page 14), whilst in the report submitted to the DCC we reported energy consumed of **42.717 million gigajoules** (a difference of 12.962 million gigajoules).

The major differences between the two reports involve the inclusion of natural gas passing through our Wesfarmers LPG plant at Kwinana, but not being transformed (we have reached agreement with the GEDO that this will not need to be reported in future years), and the inclusion of the energy content of a wax used in our ammonium nitrate manufacture that we purchase from Australian (which report the associated emissions to the GEDO) and other oil refineries.

If you require further information on any of these comments please contact us via email at [info@wesfarmers.com.au](mailto:info@wesfarmers.com.au).