

## Freight on Board (NZ) Ltd

*Freight on Board (NZ) Ltd meets the requirements of carboNZero<sup>Cert™</sup> certification having measured its greenhouse gas emissions in compliance with ISO 14064-1, committed to managing and reducing its emissions and neutralised the remaining unavoidable emissions in respect of the operational activities of its organisation.*



**Introduction<sup>1</sup>** – Freight on Board (NZ) Ltd is a 100% New Zealand owned Custom broker and International Freight forwarder based in Ellerslie, Auckland. We are able to handle all shipments-import and export-through any port in New Zealand. We can also handle freight to or from any port in the world through our extensive network of agents. As a company that looks to the future, we see the importance of being aware of our emissions and reducing them, where possible, for the generations ahead. Being carbon neutral allows companies the opportunity to use the services we provide as a Carbon Neutral link in their chain of custody.

**Boundary** – The boundary for the preparation of Freight on Board (NZ) Ltd's greenhouse gas (GHG) inventory is for one site. All business activities have been included.

**Consolidation approach** – Operational control.

**Base year** – 01/01/2008 to 31/12/2008

**Measurement period** – 01/01/2009 to 31/12/2009

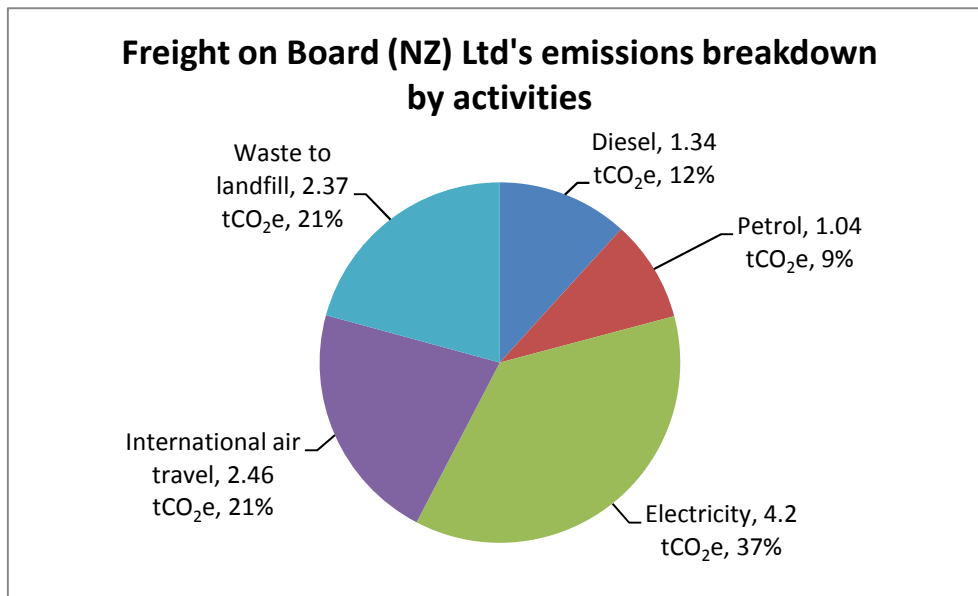
**GHG emissions source inclusions** – The diagram below shows the operational GHG emissions for Freight on Board (NZ) Ltd by emissions source. Total emissions for this period were 9.41 tonnes carbon dioxide equivalents (tCO<sub>2</sub>e). The breakdown for the total emissions by Scope was Scope 1: 2.38 tCO<sub>2</sub>e; Scope 2: 4.20 tCO<sub>2</sub>e and Scope 3: 2.83 tCO<sub>2</sub>e.

**GHG emissions source exclusions** – Courier activities was excluded as these emissions were demonstrated to be *de minimis*.

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<sup>1</sup> **Disclaimer:** This Disclosure Statement is a summary of the verified information considered for certification and the certification decision. It should not be taken to represent the full submission for certification. While every effort has been made to ensure that the information in this Disclosure Statement is accurate and complete, Landcare Research does not, to the maximum extent permitted by law, give any warranty or guarantee relating to the accuracy or reliability of the information.

## Freight on Board (NZ) Ltd



**GHG emissions reduction commitments** – Freight on Board (NZ) Ltd has developed the following emissions management goals:

1. Reduce electricity consumption by turning off machines when not in use.
2. Reduce air travel by planning longer trips incorporating multi destinations.
3. Reduce fuel usage by taking public transport where available.

**Offset** – 10 tonnes CO<sub>2</sub>e. Gold Standard VERs<sup>2</sup> from Meridian Energy PRE windpower<sup>3</sup> project. Serial numbers 407139 – 407148 cancelled in the carboNZero programme register.

**Verified by** – carboNZero Strategic Business Unit

**Level of assurance** – Reasonable assurance

**Threshold of materiality** – Excluded emissions do not exceed 5% of the total footprint for the small enterprise boundary stated.

**Certification status** – carboNZero certified small enterprise covering all operational emissions at one site.

<sup>2</sup> VERs are created by eligible projects for emissions reductions achieved up to the end of 2007.

<sup>3</sup> PRE - Projects to Reduce Emissions is a New Zealand government scheme for projects that are eligible under the Joint Implementation initiative of the Kyoto Protocol – see [www.mfe.govt.nz](http://www.mfe.govt.nz).

**Summary of carboNZero certification:**  carboNZero Cert TM

Freight on Board (NZ) Ltd

**Certificate number** – 20100039J

**Certification valid until** – 31 March 2011

Freight on Board (NZ) Ltd, 2/22A Kalmia Street, Auckland, New Zealand. Tel: +64 (0) 9 303 3941, Email: [sales@fob.co.nz](mailto:sales@fob.co.nz), Web: [www.fob.co.nz](http://www.fob.co.nz)