

# Summary of carboNZero certification:



## New Zealand Nature Company Limited

*New Zealand Nature Company Limited meets the requirements of the carboNZero<sup>Cert™</sup> certification having measured its greenhouse gas emissions in compliance with ISO 14064-1:2006, committed to managing and reducing its emissions and neutralised its remaining unavoidable emissions through the cancellation of an appropriate number of verified carbon credits in respect of the operational activities of its organisation including head office, administration, freight/distribution, retail shop and business travel.*



**Introduction<sup>1</sup>** – New Zealand Nature Company Limited is a multi-channel retailer of quality sustainable products sourced from within New Zealand and elsewhere. Our customers are individuals who are located in many countries throughout the world. We are seeking to measure and reduce our carbon footprint created by our daily operations and, in addition, to offset the emissions caused by our parcel deliveries; the latter an unavoidable consequence of a mail order company with customers worldwide. We are committed to seeking to reduce our impact on the environment and raising awareness amongst staff of ways to reduce our carbon footprint.

**Boundary** – The boundary for the preparation of New Zealand Nature Company Limited's greenhouse gas (GHG) inventory is for one site. All business activities have been included.

**Consolidation approach** – Operational control

**Base year** – 01/04/2008 to 31/03/2009

**Measurement period** – 01/04/2010 to 31/03/2011

**Emissions source inclusions** – The diagram below shows the operational GHG emissions for New Zealand Nature Company Limited by emissions source. New Zealand Nature Company Limited's total emissions for this period were 288.86 tonnes carbon dioxide equivalents (tCO<sub>2</sub>e) comprising:

Scope 1: 4.22 tCO<sub>2</sub>e

Scope 2: 4.31 tCO<sub>2</sub>e

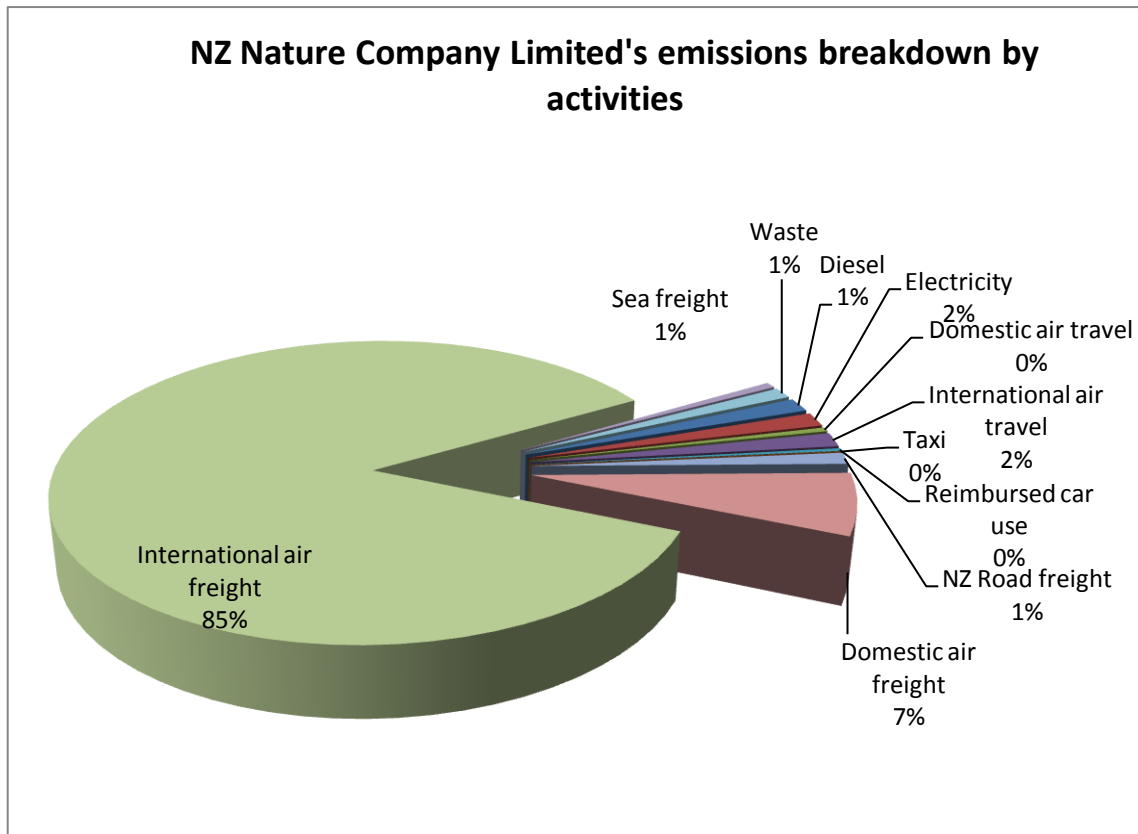
Scope 3: 280.33 tCO<sub>2</sub>e

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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.

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**Emissions source exclusions** – Printing of brochures were excluded based on the Programme's *de minimis* rule.

**Emissions reduction commitments** – New Zealand Nature Company Limited has developed a GHG emissions reduction plan. Some projects in this plan include:

- Reduce power consumption by 1% per FTE
- Reduce Paper and General Waste
- Reduce car mileage by 1%

## GHG emissions reductions and removals

Base year GHG emissions = 603.77 tCO<sub>2</sub>e

GHG emissions calculated for this reporting period = 288.86 tCO<sub>2</sub>e

**Difference in GHG emissions** = 314.91 tCO<sub>2</sub>e

Additional comments or notes: Increase in emissions compared to prior year is due to the increase in number of orders being sent internationally, however a significant decrease has

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been demonstrated against base year, this is mainly due to better data quality rather than using assumptions based on worst case scenarios.

**Offset** – 289 tCO<sub>2</sub>e. EBEX21 Native Forest Regeneration Projects compliance units from the Permanent Forest Sinks Initiative. Serial numbers 803326-803614 have been cancelled on the New Zealand Emissions Unit Register.

**Verified by** – carboNZero Strategic Business Unit

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

**Level of assurance** – Reasonable assurance

**Certification status** – carboNZero certified “organisation”

**Certificate number** – 2011104J

**Valid until** – 31 July 2014

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