

New Zealand Nature Company Ltd

New Zealand Nature Company Ltd meets the requirements of carboNZero^{Cert™} certification having measured its greenhouse gas emissions in compliance with the requirements of ISO 14064-1, 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.



Introduction¹ – 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 NZ Nature Company Ltd'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 – 01/04/2009 to 31/03/2010

GHG emissions source inclusions – The diagram below shows the operational GHG emissions for NZ Nature Company Ltd by emissions source. Total emissions for this period were 236.54 tonnes carbon dioxide equivalents (tCO₂e). The breakdown for the total emissions by Scope was:

Scope 1: 5.86 tCO₂e;

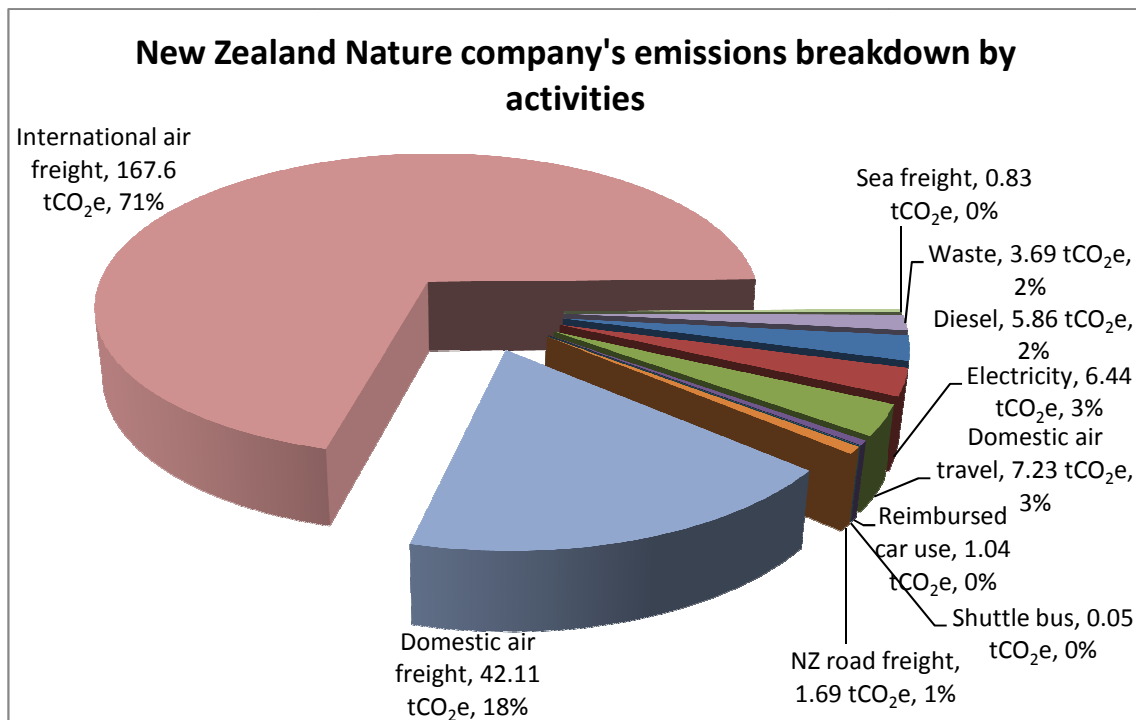
Scope 2: 6.44 tCO₂e

Scope 3: 224.24 tCO₂e.

GHG emissions source exclusions – Embodied emissions from paper brochures were excluded from this inventory.

¹ **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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GHG emissions reduction commitments – NZ Nature Company Ltd has developed the following emissions management goals:

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

NZ Nature Company Ltd has decreased their emissions by 367.23 tCO₂e from their base year (a 60.82% reduction). Major difference stemmed from having an accurate weight provided by NZ Post for parcels being air freighted internationally; whereas the base year was calculated on maximum weight for the type of ticket used. The reduction is also contributed to reduced air travel for employees and more efficient methods of shipping goods.

Offset – 237 tonnes CO₂e. Gold Standard VERs² from Meridian Energy PRE windpower³ project. Serial numbers 411176 – 411412 cancelled in the carboNZero programme register.

Verified by – carboNZero Strategic Business Unit

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

³ 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.

Summary of carboNZero certification:

New Zealand Nature Company Ltd

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 organisation

Certificate number – 2010094J

Certification valid until – 30 June 2011

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