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WILDLAND CONSULTANTS LTD ENVIRONMENTAL OBJECTIVES AND TARGETS



 providing
outstanding
ecological
services to
sustain
and improve our
environments




WILDLAND CONSULTANTS LTD ENVIRONMENTAL OBJECTIVES AND TARGETS

Decmebr 2017

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Reviewed and approved for release by:



Sarah Beadel
Managing Director
Wildland Consultants Ltd

WILDLAND CONSULTANTS LTD – ENVIRONMENTAL OBJECTIVES AND TARGETS

In Progress

Environmental Objective	Target	Status	Target Date	Date Achieved
Renew Enviro-Mark® Gold Level Certification	Renew Enviro-Mark Gold Level Certification	In progress	31-12-17	
Achieve Enviro-Mark® Diamond Level Certification	Achieve Enviro-Mark Diamond Level Certification	In progress	30-6-18	
<p>Achieve carbon neutrality:</p> <p>Wildlands are in the process of working towards carbon neutrality. We are considering what approach best suits our business model.</p> <p>Wildlands has a medium to short term goal to be carbon neutral. In the shorter term, Wildlands has a goal to have calculated our carbon footprint.</p> <p>Carbon reduction is active and will be achieved through a combination of factors, including:</p> <ul style="list-style-type: none"> Revising our vehicle fleet to more efficient vehicles. Reviewing our electricity suppliers to those with higher proportions of renewable energy production. Undertaking tele/video meetings instead of travelling. Reducing the use of aircraft, where possible. Assess other options first. Carbon offset through Wildlands led restoration plantings. 	<p><i>Scoping Workshop:</i> A meeting to confirm our objectives and set our organisational and operational boundaries. Base Year for reporting has been determined as 2016/2017.</p> <p><i>Calculate Wildlands Carbon footprint:</i> Development of a Wildlands specific Excel based carbon calculator to capture Base Year data entry. This tool can be used the following years.</p> <p><i>Carbon Inventory Report:</i> Preparation of an easy to read ISO 14 064-1 compliant report of our Base Year inventory using outputs from the calculator.</p> <p><i>Emission Reduction Strategy:</i> Identification of projects for reducing carbon emissions and setting reduction targets.</p>	In progress	30-9-17	1-4-16
Achieve carbon neutrality subsequent to 31-12-17	We will have a program in place for offsetting.	Commencing by 1-4-18	1-4-18	
Achieve carbon neutrality subsequent to 31-3-18	<i>Review:</i> At the start of each new measurement period we will review the scope of the calculation and of the data collection and analysis process.	Commencing 1-4-18	Ongoing annually	
Change energy supplier to one who has a high percentage of renewable energy.	Change energy supplier to one who has a high percentage of renewable energy.	In progress	31-12-17	
All lighting in our new Auckland office to be energy efficient LEDs.	All lighting in our new Auckland office to be energy efficient LEDs.	In progress	31-12-17 28-2-18	
Have a meter installed on our new Auckland office air conditioning unit to ensure we can track and monitor usage.	Meter installed on office air conditioning unit.	In progress	31-12-17 28-2-18	

Environmental Objective	Target	Status	Target Date	Date Achieved
Reduce agrichemical usage, as a proportion of FTE restoration staff hours, by 5% per annum.	Agrichemical usage (per FTE restoration staff member) reduced by 5% per annum.	In progress	30-6-18	
Reduce vehicle usage through efficient programming of works. Objective to reduce kilometres used as a proportion of FTE hours, by 5% per annum.	Mileage (per FTE staff member) reduced by 5% per annum.	In progress	30-6-18	
Regularly review emergency programmes and response plans.	Improve emergency processes and procedures. <ul style="list-style-type: none"> Regular emergency drills carried out with an improvement on times and any actions completed. Regular review of relevant plans (Emergency Action Plan, H&S Plan, Business Continuity Plan) 	In progress	Ongoing annually	

Completed

Environmental Objective	Target	Status	Target Date	Date Achieved
Wildlands will upload the Wildlands Environmental Policy, environmental performance targets and environmental performance updates onto our website. This will include disclosure of any regulatory fines or penalties that may have occurred, or not. Specific Documents and Reports that will be uploaded include: <ul style="list-style-type: none"> Wildlands Environmental Policy Wildlands Health and Safety Policy General environmental reporting Environmental goals Environmental Performance against goals Disclosure of any regulatory fines or penalties, or lack of. 	Environmental Policy, environmental performance targets and environmental performance updates will be uploaded on our website. <ul style="list-style-type: none"> Wildlands Environmental Policy Wildlands Health and Safety Policy General environmental reporting Environmental goals Environmental Performance against goals Disclosure of any regulatory fines or penalties, or lack of. 	Completed	30-6-17	30-6-17
Wildlands anticipates it will need to acquire new vehicles. These will be selected based on their operational requirements and relative fuel efficiencies.	Upgrade to fuel efficient vehicles. This will include: Replace 2x existing 4WD utes (11L diesel/100km) with new 2WD utes (10.8L diesel/100km) making a saving of	Completed	30-6-17	30-6-17

Environmental Objective	Target	Status	Target Date	Date Achieved
	0.2L diesel/100km per vehicle. Replace 1× petrol car (5.8L petrol/100km) with a new hybrid car (3.9L petrol/100km) making a saving of 1.9L petrol/100km. Purchase new additional fuel efficient utes as necessary.			
Achieve carbon neutrality subsequent to 30-9-17: Verify and offset carbon footprint using a system that will comply with international standards and best practice, and to have developed a strategy to reduce our footprint year on year.	<i>Verification /Audit:</i> We will engage an independent auditor to verify the calculation and issue us with a verification report and Assurance Statement. <i>Offsetting:</i> By September 2017 we will have identified options, these will include purchasing Verified Emission Reduction units (New Zealand-sourced) to offset our carbon footprint or assisting with in-house planting programs or management of an area of hill country back to indigenous forest.	Commencing 1-10-17 Completed	31-12-17	6-9-17

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