

Planting Report S7113HL

2,746 rainforest trees planted for \$13,730 donated in February 2023

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ReForest Now Ltd Trading as: ReForest Now

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ReForest Now is registered as a charity with the Australian Charities and Not-for-profits Commission (ACNC). NSW License Number: CFN 24812.

Donations over \$2.00 are tax deductible.



We acknowledge the the Aboriginal People of the Bundjalung Nation as the Traditional Custodians of the land we work on and thank them for protecting ecosystems since time immemorial.

RAINFORESTS FOR RESILIENCE

Last year we faced historic flooding across eastern Australia. The Northern Rivers was hit hard, with the Wilsons River in Lismore reaching its highest-ever peak of 14.4m.

Nature-based solutions (NBS) are actions and policies that protect, manage and restore natural ecosystems while addressing societal challenges.

This project is crucial for building community resilience against future flooding. Rainforests have powerful mitigating functions that can protect communities against the increasing number of severe disasters we face, such as droughts, bushfires and floods.

How do rainforests help?

- Rainforest root systems form strong barriers against floodwaters.
- Roots prevent soil silting in creek/river beds and increase water-holding capacity.
- Rainforests retain large amounts of water and release it slowly throughout the year.

Thank you Thrills Co for investing in a nature-based solution that will help our community become more resilient against extreme weather events.



PLANTING SUMMARY

Date	Location	Number of trees
April 4, 2023	122 Snake Gully Road, Burringbar NSW	2,336
April 20, 2023	356 Ridgewood Road, Rosebank NSW	410

Find additional reporting information and all contributing donors at <u>reforestnow.org.au/findmytrees</u>



This photo shows the terrain at Burringbar on the 4th of April. Rich volcanic soil that our rainforest trees will absolutely thrive in.

MAPPING 122 SNAKE GULLY RD, BURRINGBAR (APRIL 4)



This was the much larger planting day for Thrills Co. You helped us to restore stopes in deep rich red soils in Burringbar! While the landscape does contain many invasive camphor trees, this particular property does have some rainforest resilience. Your trees will enrich this area!

Being that this site occurred over a sloping hillside, it contains an ecotone mix of eucalypts down into mostly rainforest species. We used 31 native, endemic species on April 4.

Acacia disparrima ssp. disparrima Acacia floribunda Acacia melanoxylon Acronychia laevis Alphitonia excelsa Auranticarpa rhombifolia Brachychiton acerifolius Cordyline stricta Cryptocarya obovata Elaeocarpus grandis Elattostachys nervosa Eucalyptus grandis Eucalyptus robusta Eucalyptus tereticornis Ficus macrophylla Ficus obligua Ficus virens Elindersia australis Homalanthus nutans Jagera pseudorhus var. pseudorhus Lepiderema pulchella Litsea reticulata Melaleuca bracteata Melia azedarach var. australasica Melicope elleryana Pararchidendron pruinosum Podocarpus elatus Syzygium floribundum Syzygium luehmannii Syzygium moorei Toona ciliata

Brush Ironbark Wattle White Sally Blackwood Glossy Acronychia Red Ash Hollywood Flame Tree Narrow-leaved Palm Lilv Pepperberry Blue Quandong Green Tamarind Flooded Gum Swamp Mahogany Forest Red Gum Moreton Bay Fig Small-leaved Fig White Fig Teak Mamala Tree Foambark Tree Fine-leaved Tuckeroo Bolly Gum Black Tea-Tree White Cedar Pink Euodia Snow wood Plum Pine Weeping Lilly Pilly Riberry Durobby Red Cedar

MAPPING 356 RIDGEWOOD RD, ROSEBANK (APRIL 20)



The landholder here has recently been converting a camphor laurel barron into rainforest and a macadamia plantation.

This day's planting is part of a larger area completed over several visits to reclaim rainforest on the hillside.



Thank you Thrills team for coming out & working with us in the field! We hope to see you again soon.

We used 34 native, endemic rainforest species on April 20.

Acacia disparrima ssp. disparrima Acacia maidenii Allocasuarina littoralis Allocasuarina torulosa Alphitonia excelsa Austromyrtus dulcis Backhousia myrtifolia Brachychiton acerifolius Breynia oblongifolia Callistemon viminalis Castanospora alphandii Diploglottis australis Dysoxylum mollissimum Elaeocarpus reticulatus Eucalyptus grandis Ficus coronata Ficus rubiginosa Flindersia bennettiana Flindersia schottiana Hymenosporum flavum Leptospermum petersonii Litsea reticulata Lomandra longifolia Lophostemon confertus Melaleuca quinquenervia Myrsine howittiana Pittosporum undulatum Polyscias elegans Stenocarpus sinuatus Syzygium floribundum Syzygium francisii Syzygium luehmannii Trema tomentosa var. viridis Tristaniopsis laurina

Brush Ironbark Wattle Maiden's Wattle Black Oak Forest Oak Red Ash Midgen Berry Cinnamon Myrtle Flame Tree Breynia Weeping Bottlebrush Brown Tamarind Native Tamarind Red Bean Blueberry Ash Flooded Gum Creek Sandpaper Fig Rusty Fig Bennetts Ash Cudgerie Native Francipani Lemon-scented Teatree Bolly Gum Spiny head Mat-rush Brush Box Broad-leaf Paperbark Brush Muttonwood Sweet Pittosporum Celerywood Firewheel Tree Weeping Lilly Pilly Giant Water Gum Riberry Poison Peach Water Gum

GALLERY



THANK YOU, THRILLS CO

Your funding and volunteer support is appreciated and will produce meaningful outcomes for our local environment.

Your trees will be maintained for 2-3 years until they are self-sufficient at fighting weed competition. The outcomes in 5-10 years should be extraordinary. Trees grow crazily quick in this region of fertile soils/high rainfall.

We value long-term partnerships with shared vision and passion, especially with friends right here in Byron. We are thrilled to have connected with you.

Together we can see beautiful, large patches of rainforest returned to the Northern Rivers.

If you have any further queries please contact me on

+61 415 134 941 or info@reforestnow.org.au

Yours sincerely,

Maximo Bottaro - Co-Founder & CEO of ReForest Now





Together, we can bring back the rainforest.



THRILLS