

Resource allocation in Eucalpytus

By

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I wish to thank Jesus and my mom yo

Statement of Authentication

The work presented in this thesis is, to the best of my knowledge and belief, original except as acknowledged in the text. I hereby declare that I have not submitted this material, either in full or in part, for a degree at this or any other institution.

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Below-ground sink limitation alters growth and carbon balance of Eucalyptus seedlings

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Rapid response of mesophyll conductance to light availability allows shade leaves to take advantage of sunflecks

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Elevated atmospheric CO₂ and drought alter carbon allocation above but not belowground in *Eucalyptus saligna*

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