

## References list for:

### Assessing the risk of gene flow from plantation to native eucalypts: A long-term partnership in biodiversity management

Matthew J Larcombe<sup>1</sup>, Tim Leaman<sup>2</sup>, René E Vaillancourt<sup>1</sup> and Brad M Potts<sup>1\*</sup>

<sup>1</sup>School of Biological Sciences and National Centre for Future Forest Industries, University of Tasmania, Hobart, Australia; <sup>2</sup>Forest Practices Authority, 30 Patrick St, Hobart, Tasmania 7001, Australia. \*Corresponding author email: b.m.potts@utas.edu.au

- Barbour RC, Otahal Y, Vaillancourt RE, Potts BM. 2008.** Assessing the risk of pollen-mediated gene flow from exotic *Eucalyptus globulus* plantations into native eucalypt populations of Australia. *Biological Conservation* **141**: 896-907. ([read more](#))
- Barbour RC, Potts BM, Vaillancourt RE. 2005a.** Gene flow between introduced and native *Eucalyptus* species: crossability of native Tasmanian species with exotic *E. nitens*. *Australian Journal of Botany* **53**: 465-477. ([read more](#))
- Barbour RC, Potts BM, Vaillancourt RE. 2005b.** Pollen dispersal from exotic eucalypt plantations. *Conservation Genetics* **6**: 253-257. ([read more](#))
- Barbour RC, Potts BM, Vaillancourt RE. 2006a.** Gene flow between introduced and native *Eucalyptus* species: early-age selection limits invasive capacity of exotic *E. ovata* x *nitens* F1 hybrids. *Forest Ecology and Management* **228**: 206-214. ([read more](#))
- Barbour RC, Potts BM, Vaillancourt RE, Tibbits WN. 2006b.** Gene flow between introduced and native *Eucalyptus* species: flowering asynchrony as a barrier to F1 hybridisation between exotic *E. nitens* and native Tasmanian *Symphyomyrtus* species. *Forest Ecology and Management* **226**: 9-21. ([read more](#))
- Griffin AR, Burgess IP, Wolf L. 1988.** Patterns of natural and manipulated hybridization in the genus *Eucalyptus* L'Herit.: a review. *Australian Journal of Botany* **36**: 41-66. ([read more](#))
- Larcombe MJ, Barbour RC, Vaillancourt RE, Potts BM. 2014.** Assessing the risk of exotic gene flow from *Eucalyptus globulus* plantations to native *E. ovata* forests. *Forest Ecology and Management* **312**: 193-202. ([read more](#))
- Larcombe MJ, Silva JS, Vaillancourt RE, Potts BM. 2013.** Assessing the invasive potential of *Eucalyptus globulus* in Australia: quantification of wildling establishment from plantations. *Biological Invasions* **15**: 2763-2781. ([read more](#))
- Lopez GA, Potts BM, Tilyard PA. 2000.** F<sub>1</sub> hybrid inviability in *Eucalyptus*: the case of *E. ovata* x *E. globulus*. *Heredity* **85**(3), 242-250. ([read more](#))
- Potts BM, Barbour RC, Hingston A, Vaillancourt RE. 2003.** Turner Review No. 6: Genetic pollution of native eucalypt gene pools - identifying the risks. *Australian Journal of Botany* **51**: 1-25. ([read more](#))
- Roberts N, Barbour RC, Duncan F 2009.** Management of gene flow from plantation eucalypt species In. *Flora Technical Note 12*. Hobart, Tasmania: Forest Practices Authority. ([read more](#))
- Whitham TG, Bailey JK, Schweitzer JA, Shuster SM, Bangert RK, Leroy CJ, Lonsdorf EV, Allan GJ, DiFazio SP, Potts BM, Fischer DG, Gehring CA, Lindroth RL, Marks JC, Hart SC, Wimp GM, Wooley SC. 2006.** A framework for community and ecosystem genetics: from genes to ecosystems. *Nature Reviews Genetics* **7**: 510-523. ([read more](#))

**Other links:**

**Larcombe MJ** (2014) Wildgum – assessing the spread of *Eucalyptus globulus* from plantations in Portugal. *The Forester*, August 2014, 10-14. ([read more](#))

**Larcombe MJ** (2011) Plantation escapees form subject of trans-continental research. *BioBuzz 15*, CRC for Forestry, Biodiversity News. ([read more](#))

**Larcombe MJ** (2011) Hybrid vigour key to assessing risk of gene flow from exotic plantations. *BioBuzz 14*, CRC for Forestry, Biodiversity News. ([read more](#))

**Larcombe MJ** (2010) Measuring hybrid establishment along plantation boundaries. *BioBuzz 13*, CRC for Forestry, Biodiversity News. ([read more](#))

**Larcombe MJ** (2010) Just how promiscuous are blue gums? *BioBuzz 12*, CRC for Forestry, Biodiversity News. ([read more](#))

**Potts BM** Terminology changes with the times. CRC for Forestry. ([read more](#))

**Potts BM (2013)** Assessing the risk of gene flow into Australia's rare native eucalypts *BioBuzz 13*, CRC for Forestry, Biodiversity News. ([read more](#))

Also see [more here](#)