

Eucalypt Breeding Cooperative Reports

REPORT NO	TITLE	DATE	AUTHOR
1	Provenance, Family and Individual Plus Tree Selection in an 11-Year-Old <i>E. fastigata</i> Progeny/Provenance Trial	June 1990	FC Burger
2	Trip to Tasmania, November 24, 1990	March 1991	P Cannon
3	Variation in Frost Tolerance	Feb 1992	PG Cannon R McConnochie
4	<i>Eucalyptus nitens</i> in the South Island	Dec 1992	P Cannon
5	South Africa Trip Report - September 1991	February 1992	P Cannon
6	Possibilities for Clonal Forestry with <i>Eucalyptus grandis</i> X <i>E. nitens</i> Hybrids in New Zealand	Jan 1993	CJA Shelbourne
7	Variation in susceptibility to Possum defoliation in Two Populations of <i>Eucalyptus nitens</i> .	Jan 1993	P Cannon
8	Inside Australia	Feb 1993	P Cannon
9	Observations on Flowering of <i>Eucalyptus</i> species	March 1993	T Faulds
10	Pilot-Scale Trials for Rooting of Eucalyptus Cuttings	March 1993	T. Faulds
11	Eucalypt Breeding Trials Established 1990-1992	March 1993	R. McConnochie
12	Background information for the first steps towards improving the pulping of New Zealand	May 1993	P Cannon
13	Kraft Pulp Properties of Selected New Zealand grown Eucalypt (<i>E. nitens</i> and <i>E. regnans</i>) wood material	Sept 1993	RP Kibblewhite JA Lloyd
14	Mechanical Pulping of New Zealand grown Eucalypts Part 1. The effect of wood type	June 1994	JD Richardson

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15	Kraft Pulp Properties of Five Selected New Zealand Grown Eucalypt Species	Aug 1994	RP Kibblewhite
16	Mechanical Pulping Properties of Five Selected Eucalypt Species	Sept. 1994	JD Richardson
17	Early Performance of <i>E. grandis</i> X <i>E. nitens</i> Hybrids in New Zealand	March 1996	R McConnochie CJA Shelbourne
18	Genetic Parameters of <i>Eucalyptus nitens</i> for Growth in Australia and New Zealand	Sept. 1996	PD Kube N Barralho I Bail W Tibbets R McConnochie
19	Wood Properties of 16-Year-Old <i>Eucalyptus fastigata</i> grown in Central Kaingaroa	Sept 1996	R McKinley D McConchie M Lausberg J Skipworth
20	Wood Properties of <i>Eucalyptus nitens</i> (Deane <i>et</i> Maiden) Grown in New Zealand	Sept 1996	M Lausberg K Gilchrist J Skipworth
21	Age 5 Assessment of <i>E. nitens</i> Progeny Test (1st and 2nd Generation) and Forwards Selection of Candidates for Breeding and Production Populations	Jan 1997	L Gea R McConnochie M Hong T Shelbourne
22	Eucalypt Trials Established 1993-1996 by the Eucalypt Breeding Cooperative	March 1997	GT Stovold
23	Pilot Trial for Cuttings Propagation of Hybrid <i>Eucalyptus grandis</i> X <i>E. nitens</i>	April 1997	M Dibley J Aimers-Halliday
24	Comparison of <i>E. grandis</i> X <i>E. nitens</i> Interspecific Hybrids with Open-pollinated Offspring of Parent Species at Age 2½ years in New Zealand	November 1997	CJA Shelbourne SO Hong R McConnochie B Pierce
25	Choosing Selection Trials For Profitability: An Introduction to the Problem	November 1997	T. Shelbourne

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26	Analysis of 1993 <i>E.globulus</i> Provenance Trial	May 1998	S.Concheyro R.McConnochie M.Hong
27	Register of Intellectual Property	May 1998	G.Stovold
28	Coppicing of <i>Eucalyptus fastigata</i> and the hybrid <i>Eucalyptus grandis</i> x <i>E.nitens</i>	May 1998	M.Dibley J.Aimers-Halliday T.Faulds M.Menzies
29	<i>Eucalyptus nitens</i> frosting trial - A potential seed source.	Nov 1998	S.Concheyro R.McConnochie G.Vincent
30	<i>Eucalyptus nitens</i> breeding population clonal archive.	April 1999	L.Gea R.McConnochie
31	Health assessment of promising seedlots of 1993 <i>E.globulus</i> provenance trial	May 1999	T.Withers
32	Potential for micropropagation of the hybrid <i>Eucalyptus grandis</i> x <i>Eucalyptus nitens</i> .	Nov 1999	C.Hargreaves
33	Performance of 7 year old <i>Eucalyptus nitens</i> provenances on a warm site at Rotoehu Forest.	May 2000	C.Low
34	Growth, form and health of eight eucalypt species at four sites in Northland, New Zealand at ages 7 to 11 years.	May 2000	T.Shelbourne, C.Low, P.Smale
35	Control-pollination within the <i>eucalyptus</i> breeding population: PART I – Recommendations for pollen handling	May 2000	R.McConnochie

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36	Some insights on hybrids in forest tree improvement	May 2000	T.Shelbourne
37	Eucalypt Breeding Trials established 1997-2000	Dec 2000	R.McConnochie
38	The comparison of improved and unimproved seedlots of <i>Eucalyptus nitens</i> in two trials in Southland	Nov 2001	R.McConnochie, C.Low
39	Effects of New Zealand siting on wood density and internal checking of <i>Eucalyptus nitens</i>	March 2002	T.Shelbourne, I Nicholas, R.McKinley,C.Low R.McConnochie, M.Lausberg

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1	Stand-level Growth Models for <i>Eucalyptus nitens</i> plantations in New Zealand	May 2002	S.Candy
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PAPRO Reports:			
C673	Project 2: Mechanical Pulping Relationships Between Wood and Chemical Pulping Properties of New Zealand-Grown <i>Eucalyptus nitens</i> Trees	April 1997	TG Jones JD Richardson
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C677	Project 5: Market Kraft Pulps Kraft Fibre Property Variation Among 20 Trees of 15 Year Old <i>Eucalyptus fastigata</i> , and comparison with <i>Eucalyptus nitens</i> .	May 1997	RP Kibblewhite CJ McKenzie
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B207	Kraft fibre and pulp qualities of 29 trees of 15- year-old New Zealand grown <i>Eucalyptus nitens</i> .	June 1997	RP Kibblewhite MJ Riddell T Shelbourne
C692	Project 2: Mechanical Pulping: Chemimechanical Pulping of 16 Year-Old New Zealand-Grown <i>Eucalyptus fastigata</i> .	June 1997	TG Jones JD Richardson
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C733	Project 2: Mechanical Pulping: Relationships Between Wood and Chemimechanical Pulping Properties of New Zealand Grown <i>Eucalyptus fastigata</i> Trees	January 1998	TG Jones JD Richardson
C734	Project 2: Mechanical Pulping: Relationships Between Wood and Chemimechanical Pulping Properties of New Zealand Grown <i>Eucalyptus reganas</i> Trees	March 1998	TG Jones JD Richardson
C792	Chemimechanical Pulping of New Zealand Grown <i>Eucalyptus regnans</i>	June 1999	TG Jones JD Richardson

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C805	Within-tree Variation of Some Wood and Kraft Fibre Properties of <i>Eucalyptus fastigata</i> and <i>E.nitens</i>	July 1999	RP Kibblewhite MJ Riddell
C814	Variation in Wood, Kraft Fibre and Handsheet Properties Among 29 Trees of <i>Eucalyptus regnans</i> , and Comparison with <i>E.nitens</i> and <i>E.fastigata</i>	November 1999	RP Kibblewhite MJ Riddell T Shelbourne
C812	Comparison of the Chemomechanical Pulping Properties of New Zealand-Grown <i>Eucalyptus fastigata</i> , <i>E.nitens</i> and <i>E.regnans</i>	November 1999	TG Jones JD Richardson
C825	Kraft pulp qualities of <i>Eucalyptus nitens</i> , <i>E.globulus</i> and <i>E.maidenii</i> , at ages 8 and 11 years	June 2000	RP Kibblewhite BI Johnson T Shelbourne