

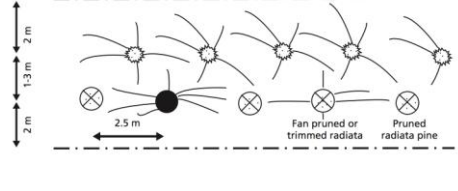
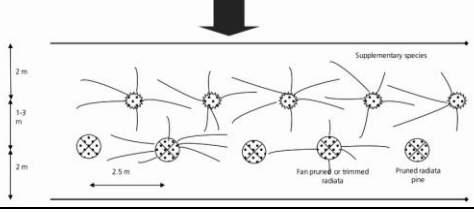
# Forestry Paper No 170

## Sustainable management of *Pinus radiata* plantations

### Corrigendum

The following corrections were made to the PDF of the report after it went to print. Errors of italicization and formatting errors in the list of references are not included in this corrigendum although they have been corrected in the PDF.

Page	Location	Text in printed report	Text in corrected PDF of report
ix	List of figures	--	6.4 Control-pollinated seed orchards at Amberley, New Zealand 102
xv	Acronyms	$h^2$ broad-sense heritability <del>broad-sense heritability</del>	$H^2$ broad-sense heritability
17	Figure 2.2, footnote	DEPTH LINE HAS BEEN OMITTED	10 CM DEPTH LINE HAS BEEN OMITTED
18	Para 2, line 8	Galicia, Spain	Gipuzkoa, Spain
57	Box 4.1	As shown by the blue line in the figure below, this quickly led to a large reduction in the number of pine shoot moth per tree as the number of parasites (red line) increased	As shown by the red line in the figure below, this quickly led to a large reduction in the number of pine shoot moth per tree as the number of parasites (blue line) increased
68	Shoot development, line 1	in the axle	in the axil
85	Log size and sweep, para 1, last line	at that pointand	at that point and
102	Top of page	---	Figure 6.4 Control-pollinated seed orchards at Amberley, New Zealand 
107	Figure 7.1, heading	index (d2ht) at the end	index (D <sup>2</sup> H) at the end
110	Para 2, line 4	Autumn-sown seeds are often planted at wider.	Autumn-sown seeds are often planted at wider spacing.
115	Line 7	or they may grow slowly in mediam	or they may grow slowly in medium
116	Table 7.4, Use, line 2	increased spiral grain and trachied length	increased spiral grain and tracheid length
118	Line 4	the trees are about 20 cm in length	the trees are about 20 cm in height
150	Box 9.1, line 2 below first table	At age 25 years, CAI was higher than MAI for the low stockings, indicating that the site was still not fully occupied.	At age 25 years, CAI was higher than MAI for some stockings, indicating that the site was still not fully occupied. Further, the low CAIs reflect that year's drought.

154	Table 9.2, footnote	Sources: a= Lewis and Ferguson, 1993, G. Brooks, personal communication, 2012; b= I. Dumbrell, personal communication, 2012; c= P. Houston, personal communication, 2012; d= A. Karalus, personal communication, 2012; e=Mead, 2010a	Sources: a= D. Balfour, personal communication; b= Mead, 2010a; Sotomayor, Helmke and Garcíá, 2002; c= Recent schedule for private plantations on better sites (Rodríguez <i>et al.</i> , 2002)
159	Para 2, last line	in unique contexts	in unique situations
169	Modell. Syst., line 4	The structure of the Scheduler model	The structure of the Forecaster model
170	Line 3	MOE	MoE
180	Para 1, line 8	Meyers <i>et al.</i>	Myers <i>et al.</i>
198	Figure 11.5		
202	Penultimate para, last line	restricted to gentle, fertile soils	restricted to gentle slopes with fertile soils
203	Box 11.1, line 16	The final plan scalled	The final plan called
208	Sustainability, line 5	...because of the release from natural predators, the flexibility of the species to adapt....	...because of the release from natural predators, better sites, the flexibility of the species to adapt....
211	Glossary	Broad-sense heritability $H^2$	Broad-sense heritability ( $H^2$ )
218	References	Bravo, F., Álvarez-González, J.G., Río, M., Barrioanta, M.,	Bravo, F., Álvarez-González, J.G., Río, M., Barrio- Anta, M.,
224	References	Gautam, M.K., Mead, D.J., Frampton, C.M. & Chang, S.X. 1999. <i>New Zealand Journal of Forestry</i> , 44: 15–18.	Gautam, M.K., Mead, D.J., Frampton, C.M. & Chang, S.X. 1999. <i>New Zealand Journal of Forestry</i> , 44 (1): 15–18.
230	References	Levack, H.H. 1973. <i>New Zealand Journal of Forestry</i> , 18: 104–108.	Levack, H.H. 1973. <i>New Zealand Journal of Forestry</i> , 18(1): 104–108.
231	References	Manley, B. & Calderon, S.S. 1982. <i>New Zealand Journal of Forestry</i> , 37: 242–253.	Manley, B. & Calderon, S.S. 1982. <i>New Zealand Journal of Forestry</i> , 27(2): 242–253.
232	References	Mason, E.G. 2008. <i>New Zealand Journal of Forestry</i> , 53: 26–31.	Mason, E.G. 2008. <i>New Zealand Journal of Forestry</i> , 53 (2): 26–31.
232	References	Mason, E.G. 2009. <i>New Zealand Journal of Forestry</i> , 54: 19–25.	Mason, E.G. 2009. <i>New Zealand Journal of Forestry</i> , 54 (3): 19–25.
233	References	de Chile. Menne, W. & Carrere, R. 2007. Swaziland: the myth of sustainable timber plantations. Montevideo, Uruguay, World Rainforest Movement.	Menne, W. & Carrere, R. 2007. Swaziland: the myth of sustainable timber plantations. Montevideo, Uruguay, World Rainforest Movement.
233	References	Menzies, M.I. & Chavasse, C.G.R. 1982 <i>New Zealand Journal of Forestry</i> , 27(10): 33–49.	Menzies, M.I. & Chavasse, C.G.R. 1982 <i>New Zealand Journal of Forestry</i> , 27(1): 33–49.
234	References	Meyers, B.J., Theiveyanathan, S., O'Brien, N.D. & Bond, W.J. 1996	Myers, B.J., Theiveyanathan, S., O'Brien, N.D. & Bond, W.J. 1996
236	References	Pearce, G.H., Cameron, G., Anderson, A.J. & Dudfield, M. 2008. <i>New Zealand Journal of Forestry</i> , 53: 7–11	Pearce, G.H., Cameron, G., Anderson, A.J. & Dudfield, M. 2008. <i>New Zealand Journal of Forestry</i> , 53(3): 7–11
236	References	Pearce, G.H. & Clifford, V. 2008. <i>New Zealand Journal of Forestry</i> , 53: 13-18.	Pearce, G.H. & Clifford, V. 2008. <i>New Zealand Journal of Forestry</i> , 53(3): 13-18.
242	References	Thomas, R.C. & Mead, D.J. 1992. Uptake of nitrogen by <i>Pinus radiata</i> and retention within the soil after applying $^{15}N$ labelled urea at different frequencies.	Thomas, R.C. & Mead, D.J. 1992. Uptake of nitrogen by <i>Pinus radiata</i> and retention within the soil after applying $^{15}N$ labelled urea at different frequencies.
243	References	Walker, J.F.C. & Butterfield, B.G. 1995. <i>New Zealand Journal of Forestry</i> , 40: 34–40	Walker, J.F.C. & Butterfield, B.G. 1995. <i>New Zealand Journal of Forestry</i> , 40(3): 34–40
243	References	Waring, R.H., Schroeder, P.E., & Oren, R. 1982. <i>Canadian Journal of Forestry Science</i> , 12: 556-560	Waring, R.H., Schroeder, P.E., & Oren, R. 1982. <i>Canadian Journal of Forestry Research</i> , 12: 556-560
245	References	Will, G.M. & Ballard, R. 1976. <i>New Zealand Journal of Forestry</i> , 248–252.	Will, G.M. & Ballard, R. 1976. <i>New Zealand Journal of Forestry</i> , 21(2): 248–252.