

Ecography

**ECOG-00023**

Kitching, R. L., Ashton, L., Nakamura, A., Whitaker, T. and Khen, C. V. 2012. Distance-driven species turnover in Bornean rainforests: homogeneity and heterogeneity in primary and post-logging forests. – *Ecography* 35: xxx–xxx.

**Supplementary material**

Appendix 1. Summary results of PERMANOVA, showing pseudo- $F$  and  $P$  values ( $P$  values obtained from Monte-Carlo permutations) of habitat effects on the proportion of large trees, species richness, and the proportion of Dipterocarp trees. For species richness, plant data were subdivided into large, medium and small trees, and other vegetations including seedlings. Similarly, the proportion of Dipterocarp trees were subdivided into large, medium and small trees. Degrees of freedom for habitat and error were 1 and 8 respectively.

	Pseudo- $F$	$P$
Proportion of large trees	1.34	0.269
Species richness		
Large trees	1.32	0.283
Medium trees	0.08	0.795
Small trees	1.42	0.275
Seedlings and other vegetation	0.86	0.382
All	0.06	0.810
Proportion of Dipterocarp trees		
Large trees	1.28	0.273
Medium trees	2.73	0.138
Small trees	2.18	0.183