Supplementary Material

Small mammals decline with increasing fire extent in northern Australia: evidence from long-term monitoring in Kakadu National Park

Michael J. Lawes, A.F., Brett P. Murphy, Alaric Fisher, John C. Z. Woinarski, Andrew C. Edwards, Jeremy Russell-Smith, Edwards, Jeremy Russell-Smith, Edwards, Jeremy Russell-Smith, A.E.

^AResearch Institute for the Environment and Livelihoods, Charles Darwin University, Darwin, NT 0909, Australia.

^BNERP Environmental Decisions Hub, School of Botany, The University of Melbourne, Victoria 3010, Australia.

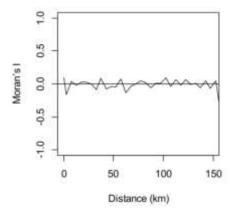
^CNERP North Australia Hub, Charles Darwin University, NT 0909, Australia.

^DFlora and Fauna Division, NT Dept. of Land Resource Management, PO Box 496, Palmerston, NT 0831, Australia.

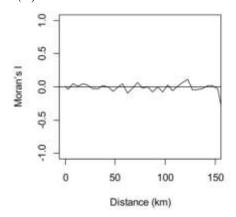
^EDarwin Centre for Bushfire Research, Charles Darwin University, Darwin NT 0909, Australia.

FCorresponding author. Email: Michael.Lawes@cdu.edu.au

(a) Species richness



(b) Abundance



(c) Geometric mean of abundance

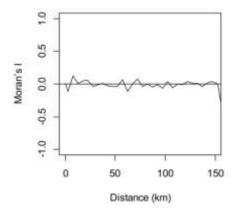


Fig. S1. Residual correlograms of the most highly ranked models (in terms of AIC_c) of the three response variables: (a) Species richness; (b) Abundance; (c) Geometric mean of abundance. The absence of any trends indicates virtually no spatial autocorrelation.