Continuous monitoring of feeding by koalas highlights diurnal differences in tree preferences

Karen J. Marsh\textsuperscript{A,C}, Ben D. Moore\textsuperscript{B}, Ian R. Wallis\textsuperscript{A} and William J. Foley\textsuperscript{A}

\textsuperscript{A}Division of Evolution, Ecology and Genetics, Research School of Biology, Australian National University, Canberra, ACT 0200, Australia.

\textsuperscript{B}Hawkesbury Institute for the Environment, University of Western Sydney, Locked Bag 1797, Penrith, NSW 2751, Australia.

\textsuperscript{C}Corresponding author. Email: karen.marsh@anu.edu.au
Fig. S1. The a) number of trees visited, b) number of trees visited but not eaten, c) number of meals eaten, and d) amount of time spent feeding by each koala on 14 consecutive days. Days 1 to 14 are relative to each koala rather than referring to a specific date because koalas were monitored at different times. Sex (F = female, M = male), body mass and tooth-wear class (TW) for each koala are shown on a) and are the same for b-d.
Fig. S1.

- F, 8.7 kg, TW = 3
- F, 9.3 kg, TW = 4
- M, 9.7 kg, TW = 3
- F, 7.8 kg, TW = 3
- M, 10.2 kg, TW = 2
- F, 8.9 kg, TW = 3
- M, 11.0 kg, TW = 3
- F, 8.7 kg, TW = 3
Number of visited trees in which feeding did not occur

Day 1 2 3 4 5 6 7 8 9 10 11 12 13 14
Number of meals eaten

Day

1 2 3 4 5 6 7 8 9 10 11 12 13 14