

Wildlife Biology

**WLB-00429**

Xingan and Wang, G. 2018. Spatiotemporal dynamics of mesocarnivore populations. – Wildlife Biology 2018: wlb.00429

Appendix 1

Figure A1. Non-Gaussian state-space models for northern raccoon capture per unit effort (CPUE) time series at 14 wildlife management areas in Mississippi, USA, from 1983 to 2005. The ordinate is the CPUE at the natural logarithmic scale. The abscissa is year. Dots represent observed CPUE, black lines represent mean CPUE predictions, and the grey polygons delineate the 95% confidence interval bands of predicted mean CPUEs.

