

Appendix 7. GAM modelled relationships between mean number of calling migrant songbirds per minute sampled and the % forest in landscape, at different landscape scales between 0.5 and 15 km—i.e., the radius in km from site centres—across 37 bird sampling sites in southeastern Ontario, Canada. The figure includes GAM fits to raw means, R-squared values and p-values at each scale, each model containing only the predictor and the response. The function `Plot.gam()` from the R package `mgcv` was used.

