

Appendix 12. Component functions on the scale of the linear predictor for the GAM modelled relationship between mean number of calling migrant songbirds per minute sampled and the two variables of interest in the same model, i.e., % forest in landscape and % conifers in forest, across 37 bird sampling sites in southeastern Ontario, Canada. The figure includes smooth functions, % forest in landscape at the scale of effect of 2 km (f2) and hour from sunrise (diffSunr), random effects including site and date, and the linear variable % forest in conifers at the scale of effect of 6 km (c6). The function `Plot.gam()` from the R package `mgcv` was used.

