



Extended Data Figure 4 | Effects of six hypothesized predictors on population-level changes in abundance. a–f, Medians and 95% credible intervals of the estimated coefficients for 293 species are shown in order of decreasing positive effect size from the left (those with 95% credible

intervals not overlapping with zero shown in red). The numbers of species with significant positive and negative coefficients are also shown, with the number of non-migratory species in parentheses. See Extended Data Table 1 for more detail regarding predictors.