**Supplemental Information, Appendix S6**

**Significance of “pasture age2“ terms in regression-type generalized linear mixed models (GLMM) examining non-linear patterns in bird abundance.**

Peak Abundance = Year when mean abundance was highest. “.” Indicates p < 0.10, “\*” indicates p < 0.05, and “\*\*” p < 0.01.



OVEN = Ovenbird, BAWW = Black and White Warbler, COYE = Common Yellow Throat, AMRE = American Redstart, CMWA = Cape May Warbler, BTBW = Black-throated Blue Warbler, PAWA = Palm Warbler, PRAW = Prairie Warbler, MAWA = Magnolia Warbler.