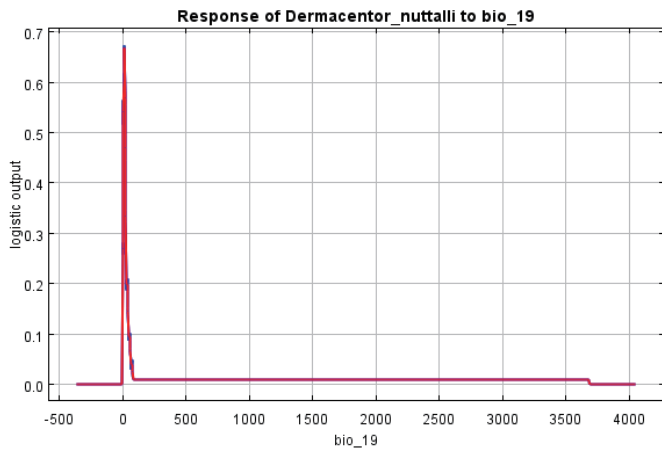
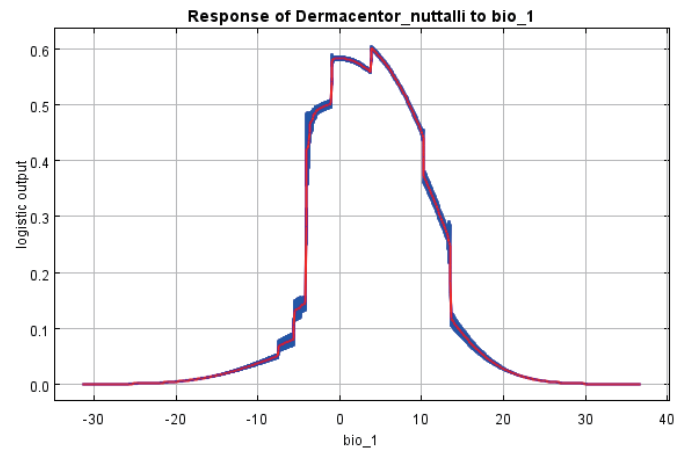


Figure S2: Response curves of environmental variables to the probability of suitability for *Dermacentor nuttalli*.

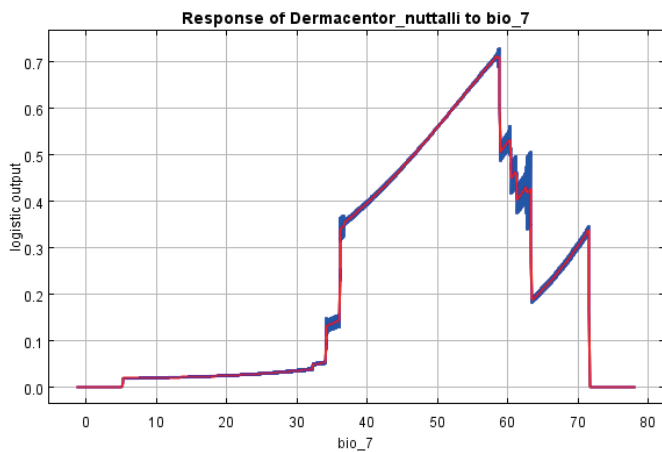
The curves show the mean response of 25 replicate MaxEnt runs (red line) and standard deviation (blue shades).



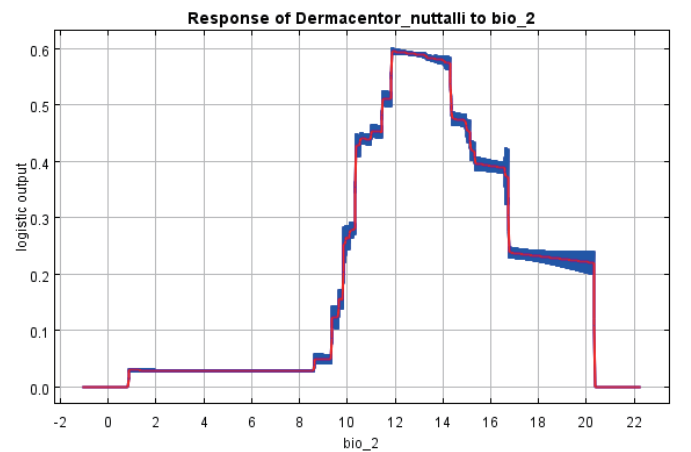
Precipitation of Coldest Quarter



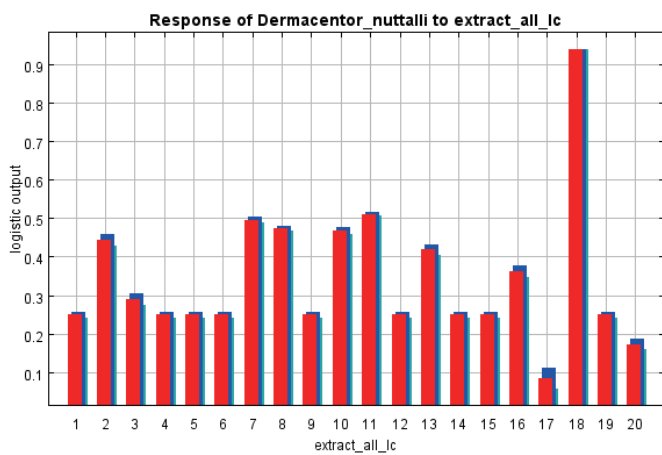
Annual Mean Temperature



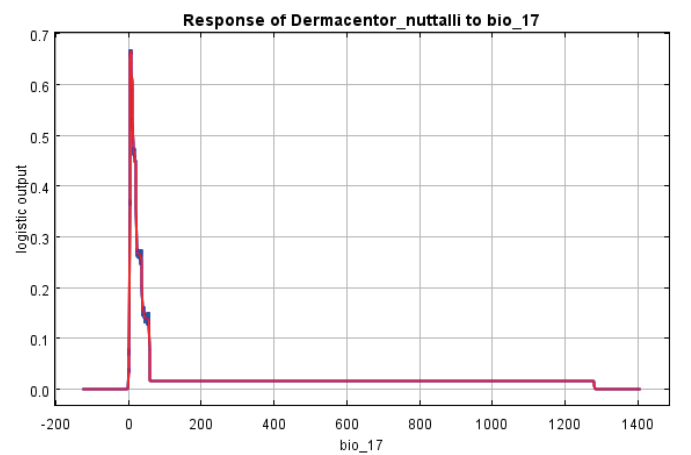
Temperature Annual Range



Mean Diurnal Range



Land Cover



Precipitation of Driest Quarter