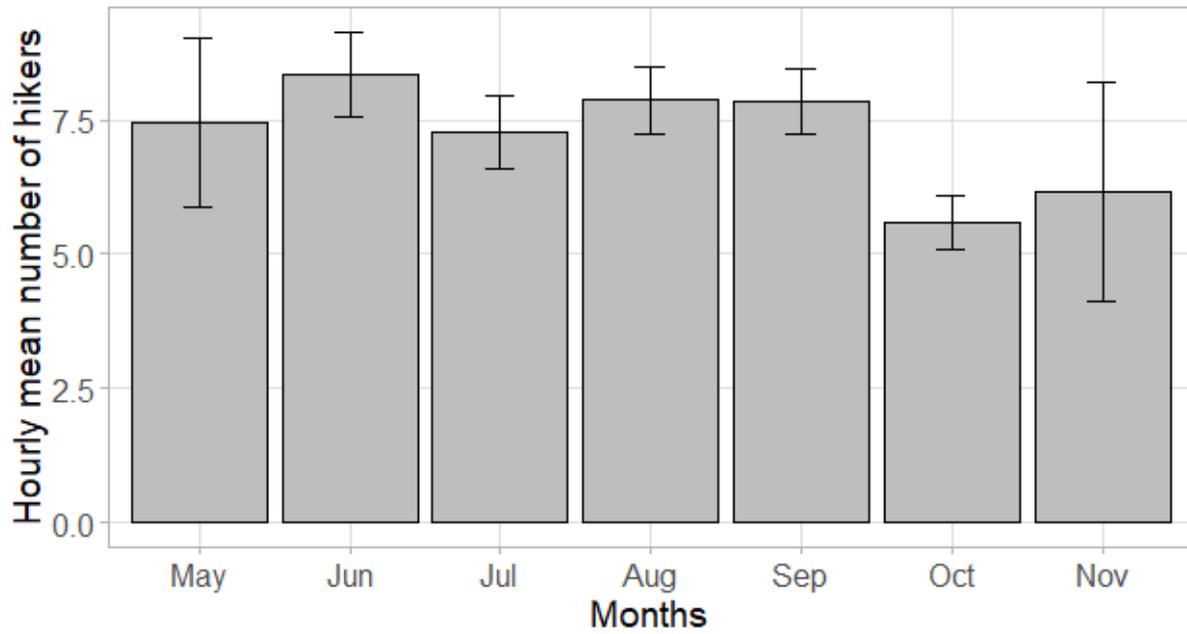


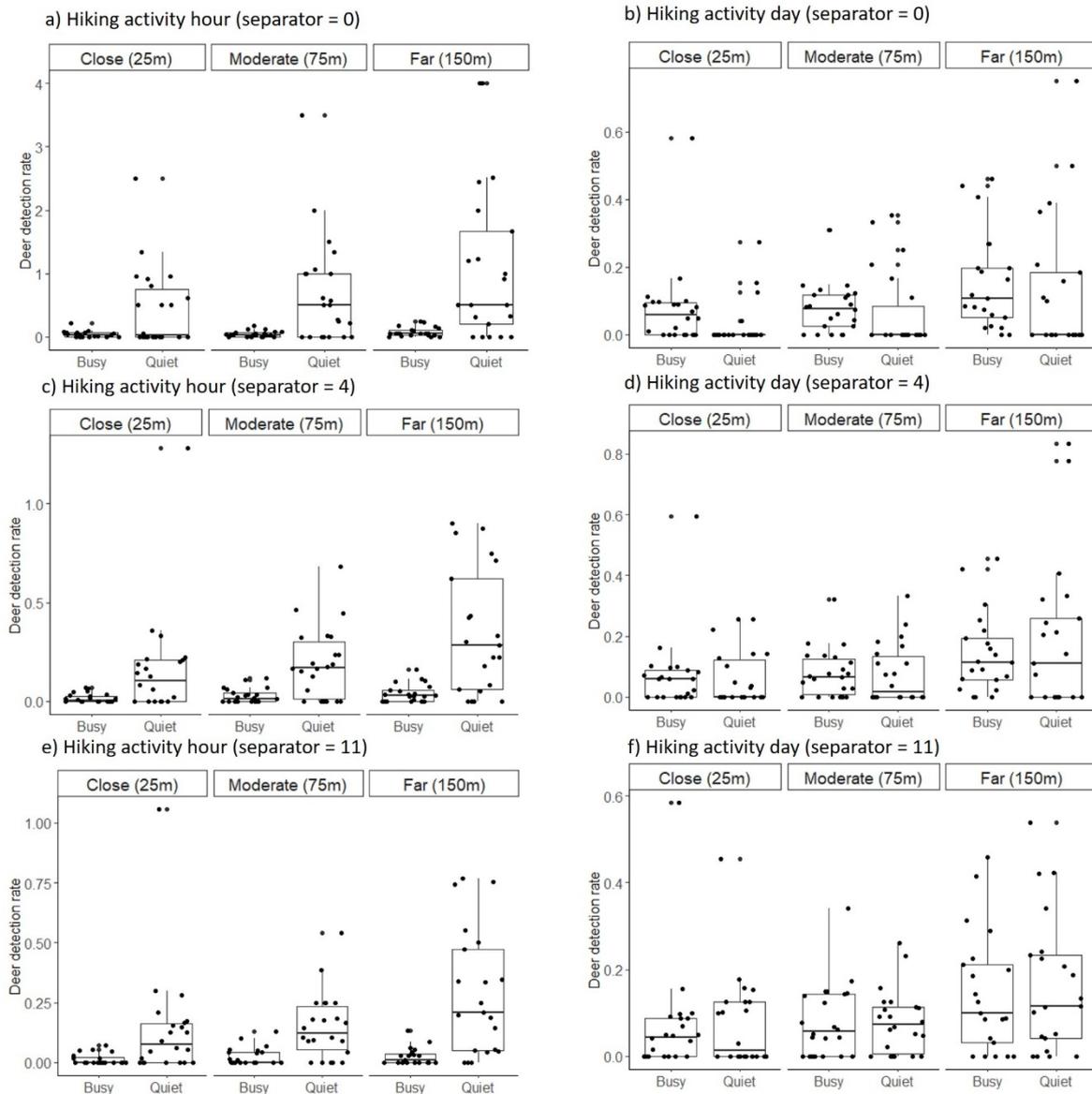


## Appendix 2



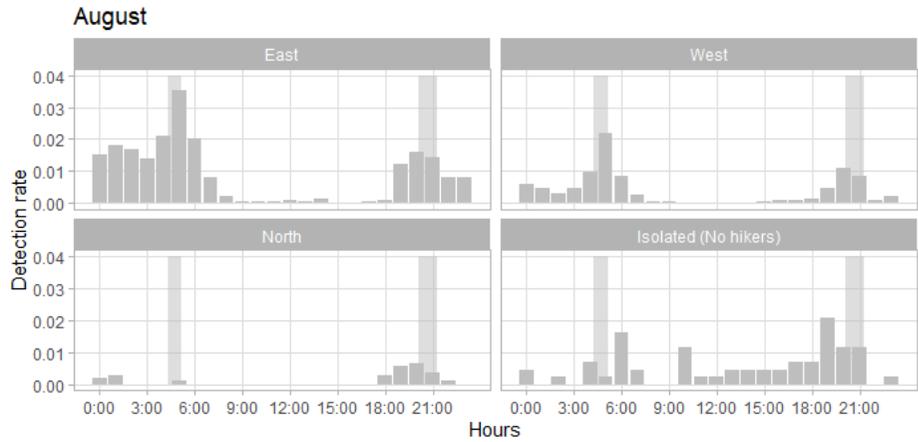
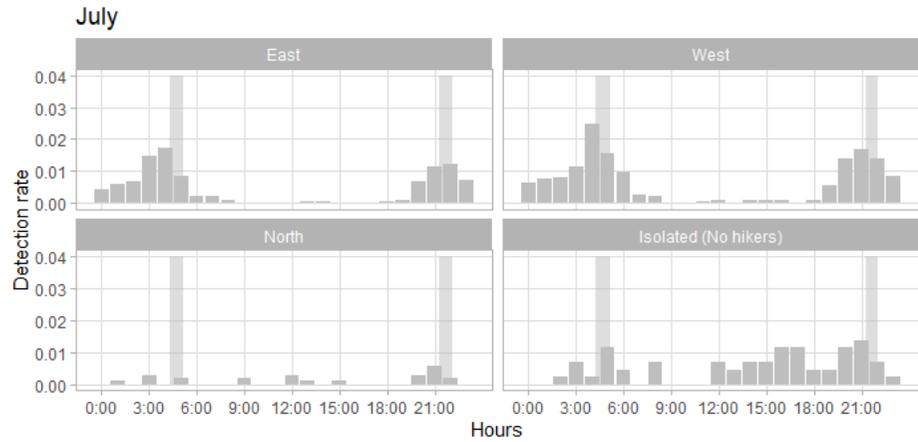
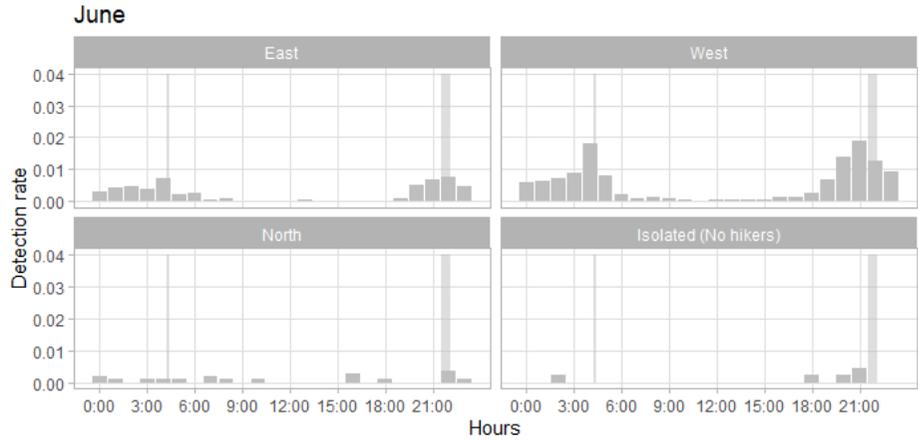
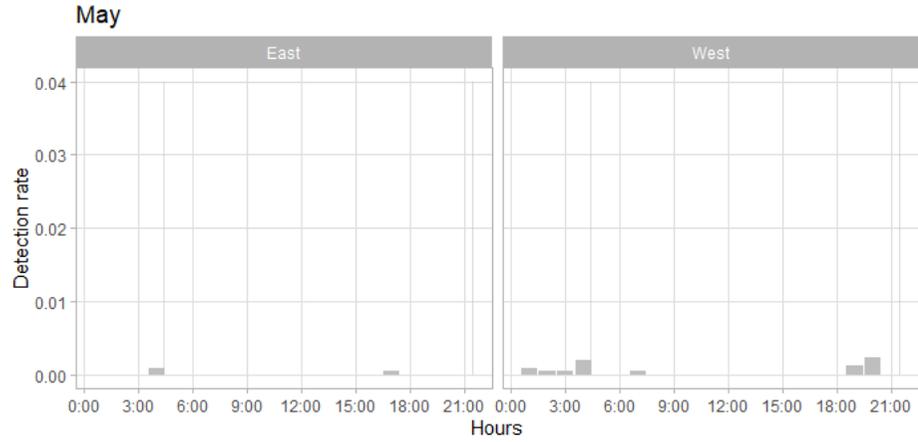
Mean number of hikers per day per months during the period of camera traps deployment. The error bars indicate standard errors

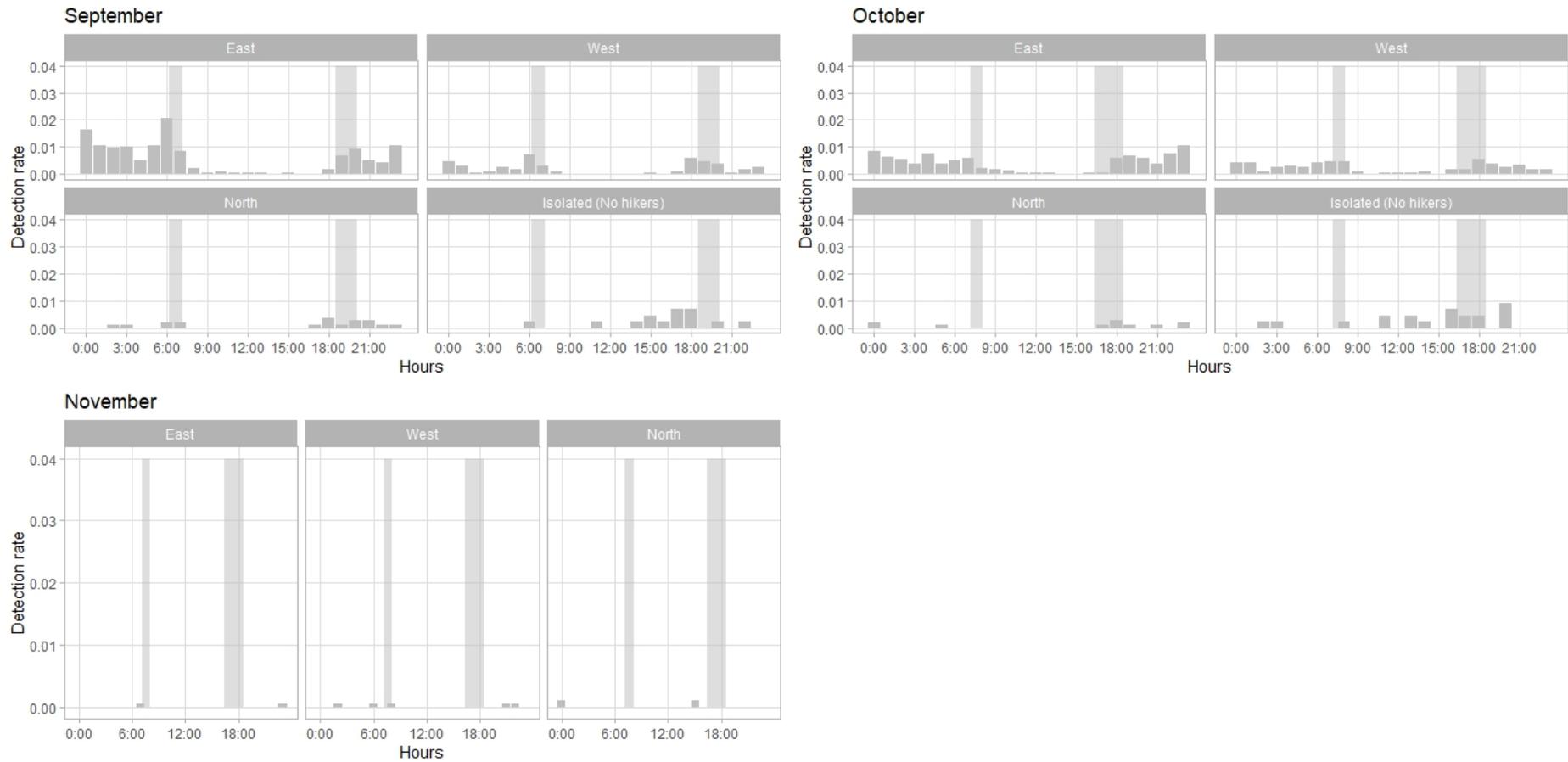
## Appendix 3



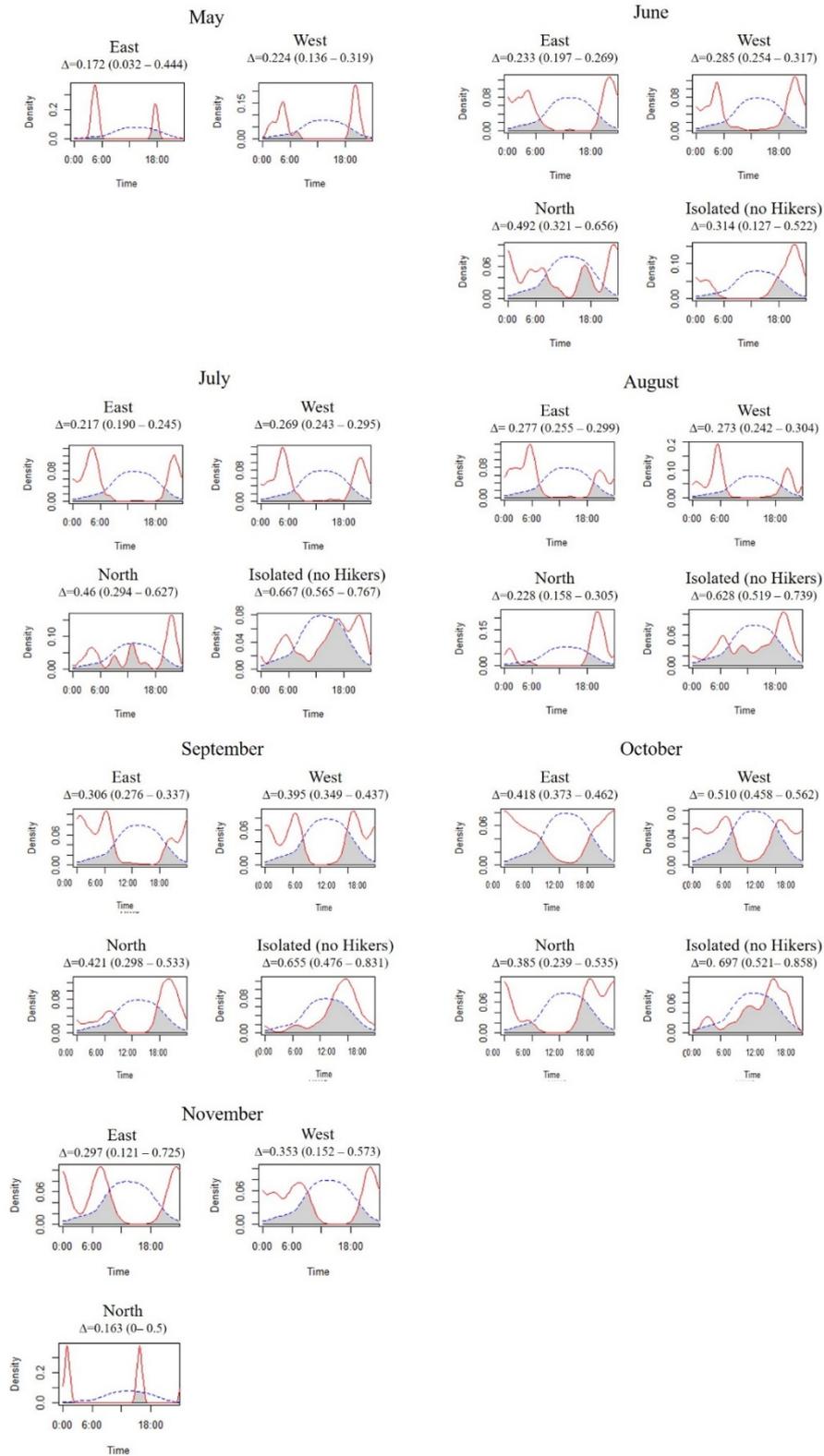
Boxplots showing the different DRs of red deer where each point is a camera trap location. a and b) The 1<sup>st</sup> quantile of number of hikers ( $> 0$ ) was used as the separator between quiet and vs busy hour and day. c and d) The median number of hikers (median = 4) was used as the separator between quiet and vs busy hour and day. e and f) The 3<sup>rd</sup> quantile of number of hikers ( $< 11$ ) was used as the separator between quiet and vs busy hour and day

# Appendix 4





**a)** Monthly detection rate (DR) of red deer for each hour. Each area is shown separately, and grey shaded periods are the specific dawn and dusk times



**b)** Activity patterns of red deer (red lines) and hikers (blue dashed lines) for each transect group (East, West, North and Isolated) each month. The grey shading shows the overlap in activity between red deer and hikers in the study area at time of the day. Activity overlap was estimated from 1000 bootstrap samples of red deer camera trap detection and hikers counter information.