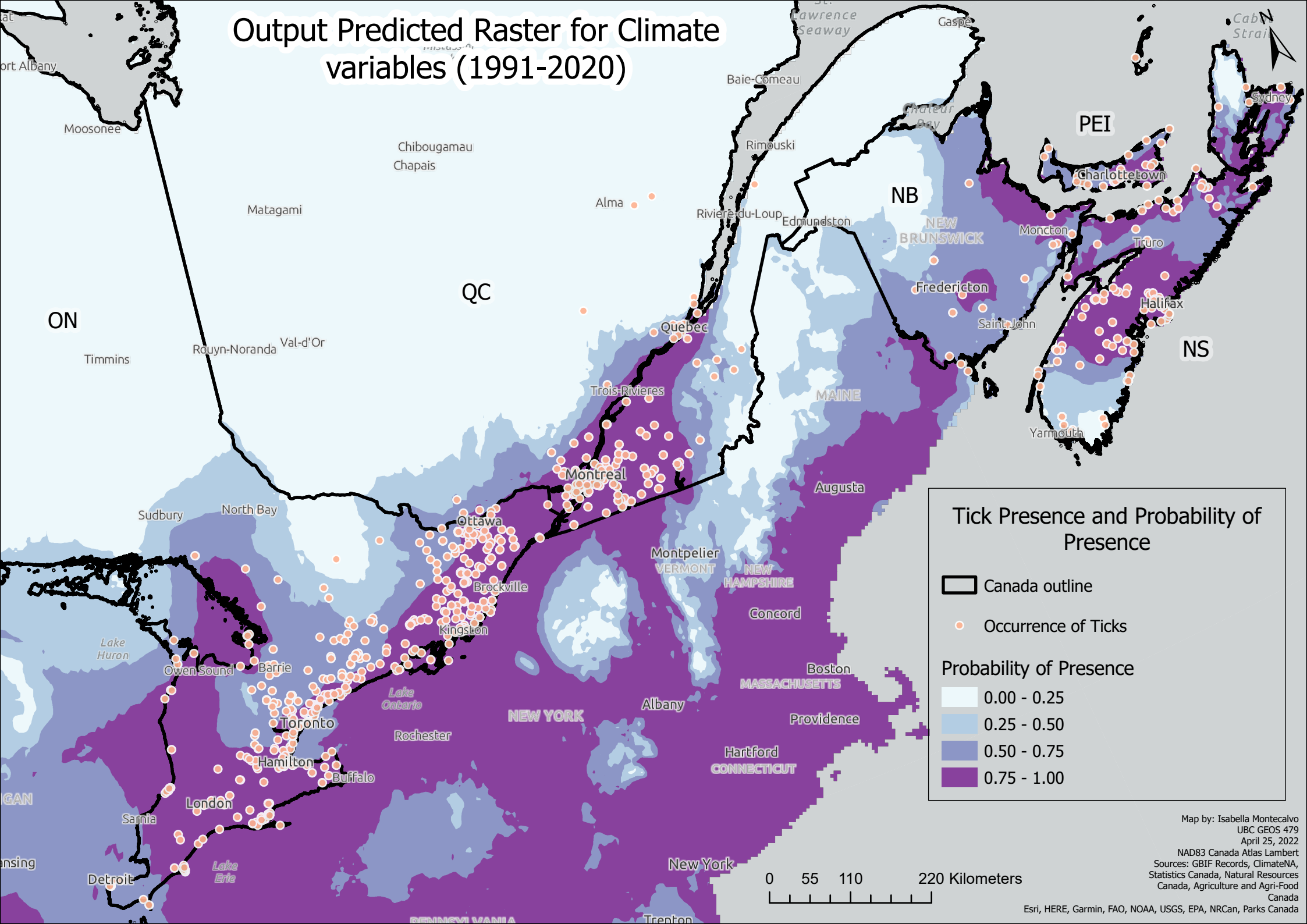


# Output Predicted Raster for Climate variables (1991-2020)



**Tick Presence and Probability of Presence**

- Canada outline
- Occurrence of Ticks

**Probability of Presence**

- 0.00 - 0.25
- 0.25 - 0.50
- 0.50 - 0.75
- 0.75 - 1.00



Map by: Isabella Montecalvo  
 UBC GEOS 479  
 April 25, 2022  
 NAD83 Canada Atlas Lambert  
 Sources: GBIF Records, ClimateNA,  
 Statistics Canada, Natural Resources  
 Canada, Agriculture and Agri-Food  
 Canada  
 Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NRCAN, Parks Canada