



Hudson Plains Ecozone

Although wetlands are distributed throughout the nation, the largest extensive area is associated with the Hudson Plains Ecozone — an area centered in northern Ontario extending into northeastern Manitoba and western Quebec.

Climatically, this ecozone is heavily influenced by the cold and moisture-laden Hudson Bay-low and Polar-high air masses. It is generally a cold climate with moderate precipitation of 400 mm to 700 mm annually. Mean daily January temperatures are about -19°C, while mean daily July temperatures hover between 12°C and 16°C.

Characteristic mammals of the Hudson Plains Ecozone include woodland caribou, moose, black and polar bears, marten, arctic fox and fisher.

Representative bird species include snow geese, Canada geese, swans, loons, gyrfalcons, and peregrine falcons.

In the marine environment, representative mammals include walrus and bearded, harbour and ringed seals.

This ecozone includes:

- [Wapusk National Park of Canada](#)

Reference: Lands Directorate, *Terrestrial Ecozones Of Canada*, Ecological Land Classification No. 19, 1986, p. 26.

