

Please **stay on the trail!**

Monitoring plot

Environmental and human impact study area

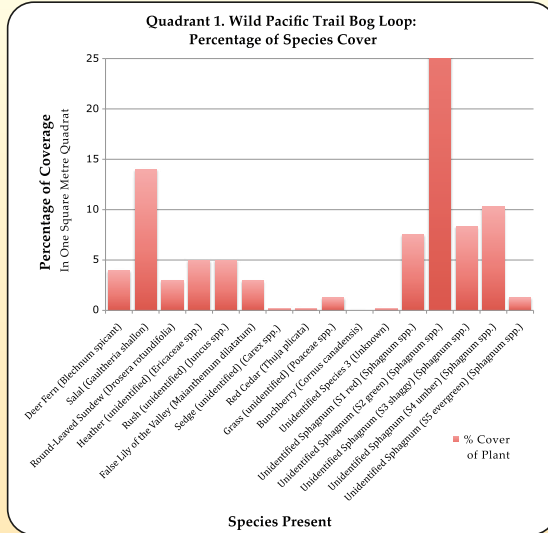


Chart by Dylan Hillis, UVIC student 2017

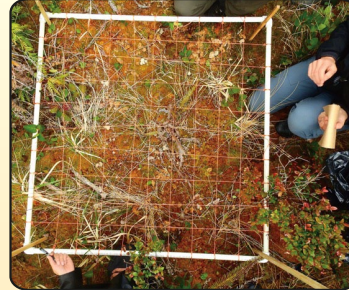


Photo by Chenoah Shine UVIC student 2017

University students are tracking the growth of plants in this square called a quadrat.

Protect a wetland near your home!

Why bogs matter



Wetlands digest toxins, regulate floods and store greenhouse gasses.

Wildlife depends on wetland ecology. They are the efficient bladders and kidneys of the earth because they clean, store and release water for surrounding lands.

Did you know?

One hectare (*100m x 100m*) of wetland can hold 9–14 million litres of water and up to 19 tonnes of CO₂ **per year**.

Since 1800, 20 million hectares of Canada's wetlands have been lost to development. Near cities, 70% has been lost. Remaining wetlands cover only 6% of British Columbia.