

# How does rewetting affect the greenhouse gas (GHG) balance of drained peatland forests in boreal Sweden?

## ***Background:***

- Rewetting drained peatland forests is considered as a strategy for reducing their GHG emissions
- However, the gained climate benefit from the rewetting measures is at present highly uncertain

## ***Thesis work:***

- Measurements of GHGs CO<sub>2</sub> and CH<sub>4</sub> from a recently rewetted peatland forest near Vindeln
- Field work can be conducted between mid-May and mid-October
- Similar data from previous seasons is readily available for comparison and analysis

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