# Peatlands of Canada database / C. Tarnocai [and others]

# Natural Resources Canada - Potential carbon loss associated with post

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Description: -

Collective farms -- Belarus -- Officials and employees -- Biography. Peat - CanadaPeatlands of Canada database / C. Tarnocai [and others]

Canada. Geological Survey. Open file 4002Peatlands of Canada database / C. Tarnocai [and others]

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Tags: #Spatially

### Update on Canada's Contribution to the Global Soil Organic Carbon Map

Brovkin, 2019: Widespread global peatland establishment and persistence over the last 130,000 y. Wetland carbon stock estimation The presettlement wetland map represents the maximum capacity of natural carbon held by wetlands for the Holocene by assuming the cumulative increase since the deglaciation e. These regions, however, are especially good for wetland restoration and creation because the underlying glaciolacustrine and glaciomarine deposits provide good foundation material on which to reestablish wetlands.

## Update on Canada's Contribution to the Global Soil Organic Carbon Map

Clair still existing as marsh, Fig. This new outlook indicates an acceptance of the challenges of working with wetlands in the landscape and inventing new, more nature-sensitive technologies and codes of professional practice. Basins of biotic origin Beaver dams Table 2.

# Geology of Canadian Wetlands.

Instead, we accounted for this within-site variability by including microforms as different entries for each peatland type. His models were applied for the first time in North America on a site in New Brunswick, the most comprehensively dated peatland in North America Warner et al.

### **Peatlands**

There was so much interest in peatlands during this period that a Canadian Peat Society was formed in 1911.

### Potential carbon loss associated with post

This may be reasonable in situations where wetland inception occurred early, but not where wetland inception was delayed because climatic, geological, hydrological or biological factors caused a lag in wetland formation. There are obvious anomalies, notably in the south-central Prairies, southern Ontario, and the Ottawa-St.

# **Spatially**

Geologists have a major role to play in assessing peatland carbon stocks, characterizing the dynamics of carbon cycling, and developing predictive models of carbon and climate change in Canada Gorham, 1991; Frolking et al.

# Pubs.GISS: Treat et al. 2019: Widespread global peatland establishment and persistence over the last 130,000 y

Retrieved Feb 18 2021 from SUMMARY Wetlands have not gained as much attention as they ought to by geologists despite being so prevalent in the Canadian landscape. Date 2002 Coverage Canada wide Language English Format ESRI Shape {. Peat-based compounds have been used for medicines and therapy i.

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