

# PRELIMINARY REPORT ON THE BRYOPHYTES OF BOIS BLANC ISLAND

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The bryophytes listed are from a collection made in one day on Bois Blanc in July 1942. The trip was made possible by Dr. William Campbell Steere from the University of Michigan Biological Station at Cheboygow, Michigan.

All identifications made by the writer were checked by Dr. Steere. Many specimens not listed have yet to be checked.

## HAPATICAE

- Ptilidiaceae  
Ptilidium pulcherrimum (Web.)  
Hampe  
Trichocolea tomentella (Ehrh.)  
Dumort
- Harpanthaceae  
Lophocolea minor Nees  
Chiloscyphus fragilis (Roth) Schiffn.  
Chiloscyphus pallescens (Ehrh.)  
Dumort
- Jungermanniaceae  
Jungermannia lanceolata L.
- Porellaceae  
Porella platyphylloidea (Schwein.)  
Lindb.
- Radulaceae  
Radula complanata (L.) Dumort.
- Frullaniaceae  
Frullania eboracensis Gottsche
- Lejeuneaceae  
Lejeunea cavifolia (Ehrh.) Lindb.
- Marchantiaceae  
Marchantia polymorpha L.
- ## MUSCI
- Tetraphidaceae  
Tetraphis pellucida Hedw.
- Polytrichaceae  
Polytrichum jumiperinum Hedw.
- Fissidentaceae  
Fissidens adiantoides Hedw.
- Ditrichaceae  
Ceratodon purpureus
- Dicranaceae  
Dicranum flagellare Hedw.  
Dicranum montanum Hedw.  
Dicranum ovide (Sull & Lesq.) Lindb.  
Dicranum rugosum (Hoffm.) Brid.  
Dicranum scoparium Hedw.

- Oncophorus Wahlenbergii Brid.
- Leucobryaceae  
Leucobryum glaucum (Hedw.) Schimp.
- Buxbaumiaceae  
Buxaamia aphylla Hedw.
- Pottiaceae  
Barbula convoluta Hedw.  
Barbula unguiculata Hedw.  
Tortella tortuosa (Turn.) Limpr.
- Funariaceae  
Funaria hygrometrica Hedw.
- Orthotrichaceae  
Orthotrichum speciosum Nees.  
Ulota crispa (Hedw.) Brid.
- Aulacomniaceae  
Aulacomnium palustre (Web. &  
Mohr.) Schwagr.
- Bartramiaceae  
Philonotis fontana (Hedw.) Brid.
- Bryaceae  
Bryum caespiticum (L.) Hedw.  
Bryum argenteum (L.) Hedw.  
Pohlia nutans (Hedw.) Lindb.  
Pohlia Wahlenbergii (Web. & Mohr.)  
Andrews  
Rhodobryum roseum (Bry. Eur.)  
Limpr
- Mniaceae  
Mnium affine Bland.  
Mnium cuspidatum Hedw.  
Mnium spinulosum Bry. Eur.  
Mnium punctatum Hedw.
- Hypnaceae  
Climacium Americanum Brid.  
Calliargonella Schreberi (Bry. Eur.)  
Grout  
Campylium hispidulum (Brid.) Mitt.  
Drepanocladus aduncus (Hedw.) Bry.  
Eur.
- Hypnum reptile Mx.  
Hypnum curvifolium Hedw.  
Pylaisia Selwynii Kindb.  
Phytidiadelphus triquetrus (Hedw.)  
Warnst.
- Leskeaceae  
Thuidium delicatulum (Hedw.) Mitt.
- Neckeraceae  
Neckera pennata Hedw.
- Leucodontaceae  
Leucodon sciuroides (Hedw.)  
Schwaegr.