

ILLUSTRATED MOSS FLORA OF MINNESOTA

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The 'Illustrated Moss Flora of Minnesota' is designed for use in the lab with both stereo- and compound microscope. The Main Key is modified from Crum's 2004 'Mosses of the Great Lakes Forest'. The following chapters are mostly based on the family and genus treatments of the 'Flora of North America, volumes 27 and 28'. The illustrations and captions, unless otherwise credited, are courtesy of Joannes A. Janssens © 2017. Chapters **in preparation or update** are available by separate request from janss008@umn.edu.

Illustrated Moss Flora of Minnesota, **Main Key** (**in preparation**, MNmossKeysMainKey.pdf, latest update March 15, 2017, 19 Mb)

Illustrated Moss Flora of Minnesota 1: **Sphagnaceae** (MNmossKeysSPHA.pdf, latest update July 17, 2016, 139Mb, but now **in update** to conform to new format)

Illustrated Moss Flora of Minnesota 2: **Andreaeaceae, Buxbaumiaceae, Diphysciaceae, Encalyptaceae, Funariaceae, Polytrichaceae, Tetrarhizaceae, and Timmiaceae** (MNmossKeysANDR-TIMM.pdf, latest update April 11, 2017, 155Mb)

Illustrated Moss Flora of Minnesota 3: **Archidaceae, Bryoxiphiaceae, Grimmiaceae, Seligeraceae** (**in preparation**, MNmossKeysARCH-SELI.pdf, latest update February 2, 2017, 73 Mb)

Illustrated Moss Flora of Minnesota 4: **Dicranaceae** (MNmossKeysDICR.pdf, latest update April 11, 2017, 133Mb)

Illustrated Moss Flora of Minnesota 10: **Amblystegiaceae** (**in preparation**, MNmossKeysAMBL.pdf, latest update March 15, 2017, 87Mb)

Note:

Any comments about errors and layout suggestions are welcome.

For the full size versions, in Acrobat or Acrobat Reader, check in the View>Page Display menu 'Two-Up' and 'Show Cover Page during Two-Up': it then looks on a wide-screen monitor as if printed double-sided