



# Preliminary bedrock geology of Dane County, Wisconsin

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Open-File Report 2013-01-DI

## Description

These files represent the digital information derived from Wisconsin Geological and Natural History Survey Open-File Report 2013-01, titled *Preliminary bedrock geology of Dane County, Wisconsin*, by B.A. Brown, K. Massie-Ferch, and R.M. Peters. The information includes the map and cross sections as PDF files and as GIS data with metadata. The GIS data are provided in Esri shapefile format with metadata and layer (.lyr) files. Please see the metadata for information on how the GIS data have been captured and attributed.

To obtain printed copies of the map (plate 1) and cross sections (plate 2), please contact WGNHS Map Sales by telephone at 608.263.7389 and request *Preliminary bedrock geology of Dane County, Wisconsin* (WOFR2013-01). The plates may be purchased individually or as a set.

## Digital contents

terms\_of\_use.pdf

readme.pdf (brief description of contents; this file)

data (see note about shapefiles)

dn\_bg\_GeologyLines\_o201301.shp

dn\_bg\_GeologyPoints\_o201301.shp

dn\_bg\_GeologyUnits\_o201301.shp

image

WOFR2013-01-plate01.pdf (map)

WOFR2013-01-plate02.pdf (cross sections)

metadata

dn\_bg\_GeologyLines\_o201301.htm

dn\_bg\_GeologyPoints\_o201301.htm

dn\_bg\_GeologyUnits\_o201301.htm

## System requirements

Software for viewing GIS data

- desktop GIS software capable of reading Esri shapefile format, such as ArcGIS or Quantum GIS (qgis.org), or
- Esri ArcGIS Explorer, available free from [www.esri.com](http://www.esri.com)

Software for viewing PDF files

- Adobe Acrobat Reader (7.x or higher), available free from [www.adobe.com](http://www.adobe.com), or
- Adobe Acrobat (7.x or higher), or
- GSView, available free from [www.cs.wisc.edu/~ghost/](http://www.cs.wisc.edu/~ghost/)

### About shapefiles

Please note that a single shapefile consists of multiple files that share the same name, but have different file extensions (for example, shp, shx, dbf, prj). Editing or moving any of these files independently of the others could corrupt the data.

### Source document

Brown, B.A., Massie-Ferch, K., and Peters, R.M., 2013, Preliminary bedrock geology of Dane County, Wisconsin: Wisconsin Geological and Natural History Survey Open-File Report 2013-01, 2 plates, 1:100,000 scale.

### Suggested citation

Brown, B.A., Massie-Ferch, K., and Peters, R.M., 2013, Preliminary bedrock geology of Dane County, Wisconsin: Wisconsin Geological and Natural History Survey Open-File Report 2013-01-DI, 1 CD-ROM.

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### Digital data sharing: Terms of use

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### Alternative file formats

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### Wisconsin Geological and Natural History Survey

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