

Michigan Geology Maps

Nothing is better for helping to explain geology than a MAP. Explore the Digital Geology [Web Catalog](#) as well. Check out the options below.

Code - Title:

GG QGM → "Glacial Geology Map"

W. R. Farrand, 1982; Also known as the 'Quaternary' or 'Surficial' Geology map showing what is found at the surface. Information about the printed version of this map can be found at the bottom of this page; **Keywords**; Glacial Geology Map; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGQGM.pdf (file size 2.88 MB)

Code - Title:

GG BRG → "Bedrock Geology Map"

Geological Survey, 1987; This map shows what you would find if all of the glacial sands, gravels and clays were removed. Information about the printed version of this map can be found at the bottom of this page; **Keywords**; Students Teachers Statewide; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGBRG.pdf (file size 1.67 MB)

Code - Title:

GG MOG05 → "Oil and Gas Map"

Geological Survey, 2005; That's right, there are oil and gas wells in Michigan, checkout this map and see just how many there are; **Keywords**; Oil Gas Map; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGMOG05.pdf (file size 1.91 MB)

Code - Title:

GG GMB → "Geology of Michigan, brief"

A short easy to read explanation of the geologic history of Michigan, good for general audiences; **Keywords**; Students Teachers Statewide; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGGMB.pdf (file size 0.04 MB)

Code - Title:

GG GM → "Geology of Michigan, detail"

The more detailed and therefore a little harder to read explanation of the geologic history of Michigan;

Keywords; Students Teachers Statewide; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGGM.pdf (file size 0.10 MB)

Code - Title:

GG GTLHGEO → "GTLH Geology"

S. E. Wilson, 2006; See the changes in the distribution of Michigan bedrock geology **Keywords**; Students Teachers geologic time, math, modeling, spreadsheet; Web Link: www.deq.state.mi.us/documents/deq-ogs-qimdl-GTLH_geo.pdf (file size 1.60 MB)

Code - Title:

GG HM → "Geologic Section"

H. M. Martin Columnar Graphic of geologic time generalized, 8.5 by 11 **Keywords**; Students Teachers geologic time fossils; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-GGHM.pdf (file size 0.90 MB)

Code - Title:

BU 08 → "Stratigraphic Lexicon for Michigan"

P. A. Catacosinos et al, 2001; A comprehensive compilation of stratigraphic terms with accompanying stratigraphic chart; **Keywords**; All Counties, Nomenclature, Stratigraphy; Web Link:

www.deq.state.mi.us/documents/deq-ogs-qimdl-BU08.pdf (file size 1.07 MB) Printed copy available, please see [OGS publication list](#) for details.

Code - Title:

BU 08C → "Stratigraphic Nomenclature chart"

P. A. Catacosinos et al, 2001; 1 colored sheet 17 by 22 folded to 8.5 by 11, included as part of Bulletin 8;

Keywords; All Counties, Nomenclature, Stratigraphy;

Web Link: www.deq.state.mi.us/documents/deq-ogs-qimdl-BU08C.pdf (file size 1.22 MB); Printed copy available, please see [OGS publication list](#) for details.

Files in Adobe format may need the free [Acrobat Reader](#) .

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Please direct comments, changes, corrections, additions, contributions, ideas and/or suggestions to: Steven E.

Wilson email wilsonse@michigan.gov

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