

# BEDROCK GEOLOGIC MAP OF IOWA

1:500,000  
Iowa Geological and Water Survey  
Map M-22  
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Primary Map Compilation By  
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#### EXPLANATION

**CRETACEOUS**

- Knt
- Kmm
- Kmc
- Ki
- Kj

**JURASSIC**

- Jf

**PENNSYLVANIAN**

- Pp
- Psh
- Pst
- Psi
- Pcu
- Pci

**MISSISSIPPIAN**

- Ml
- Mk
- Md
- Mw
- Mh
- Mg
- Mf
- Md
- Mw
- Mh
- Mg
- Mf

**DEVONIAN**

- Dv
- Dw

**SILURIAN**

- Sg
- Ss
- Sb
- Sr
- Su
- Sv

**ORDOVICIAN**

- Or
- Og
- Op

**CAMBRIAN**

- Cw
- Cs
- Cn

**PRECAMBRIAN**

- Pc
- D

--- Fault (S - sagged, D - elevated)  
--- Fault buried by Kd

Transparent shades of gray show the bedrock surface as it would be illuminated by an artificial light source coming from the NW direction.

