



Mineral Resources On-Line Spatial Data

[Mineral Resources](#) > [Online Spatial Data](#) > [Geology](#) > [by state](#) > [Nebraska](#)

White River Group

Clay, some claystone, silt and siltstone. Predominantly greenish gray and volcanoclastic. Other occurrences are greenish gray to white and bentonitic. Local channel sandstone at base. Aprox thickness 195 ft.

State [Nebraska](#)

Name White River Group

Geologic age [Phanerozoic](#) | [Cenozoic](#) | [Tertiary](#) | [Oligocene](#)

Original map label Tw

Comments Includes Chadron FM and overlying Brule FM.

Primary rock type [clay or mud](#)

Secondary rock type [claystone](#)

Other rock types [silt](#); [siltstone](#)

Map references [Burchett, R. R., 1986, Geologic Bedrock Map of Nebraska: Nebraska Geological Survey. Scale 1:1 Million.](#)

Unit references [Burchett, R. R., 1986, Geologic Bedrock Map of Nebraska: Nebraska Geological Survey. Scale 1:1 Million.](#)

[Eversoll, D. A., Dreeszen, V. H., Burchett, R. R., and Prichard, G. E., 1988, Bedrock Geologic Map Showing the Bedrock Surface, McCook 1x2 Quad, Nebraska and Kansas, and Part of the Sterling 1x2 Quad, Nebraska and Colorado: USGS Map I-1878. Scale 1:250K](#)

Counties [Brown](#) - [Cherry](#) - [Cheyenne](#) - [Dawes](#) - [Deuel](#) - [Garden](#) - [Keith](#) - [Keya Paha](#) - [Kimball](#) - [Knox](#) - [Morrill](#) - [Red Willow](#) - [Sheridan](#) - [Sioux](#)

Show this information as [\[XML\]](#) - [\[JSON\]](#)

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

URL: <http://mrdata.usgs.gov/geology/state/sgmc-unit.php?unit=NETw;0>

Page Contact Information: [Peter Schweitzer](#)