Badlands National Park
South Dakota

National Park Service
U.S. Department of the Interior

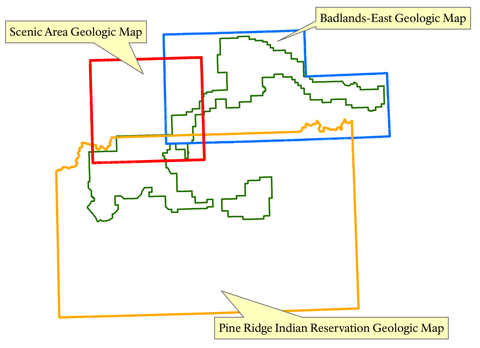
Geologic Map of the Pine Ridge Indian Reservation

Badlands National Park Boundary

Geologic Contacts
- known or certain
- map boundary
- shoreline

Geologic Units
- Qfa - flood-plain deposits
- Qta -terrace alluvium
- Qwd - wind-blown sand deposits
- Qot - older terrace deposits
- To - Ogallala Formation
- Ta - Arikaree Formation
- Twr - White River Group
- Kp - Pierre Shale
- WATER

Index of Geologic Maps for Badlands National Park



This map graphically presents digital geologic data prepared as part of the NPS Geologic Resources Division's Geologic Resource Evaluation Program. The source map used in creation of the digital geologic data product was:

Ellis, M.J., and Adolphson, D.G., 1971, Hydrogeology of the Pine Ridge Indian Reservation, South Dakota: U.S. Geological Survey Hydrologic investigation Atlas HA-357, scale 1:125,000.

Digital geologic data and cross sections for Badlands National Park and all other digital geologic data prepared as part of the Geologic Resource Evaluation Program, are available online at the NPS Data Store: http://science.nature.nps.gov/nrdata/

N

0 4 8 16 Kilometers

0 3 6 12 Miles

Produced by Geologic Resources Division

June 2008