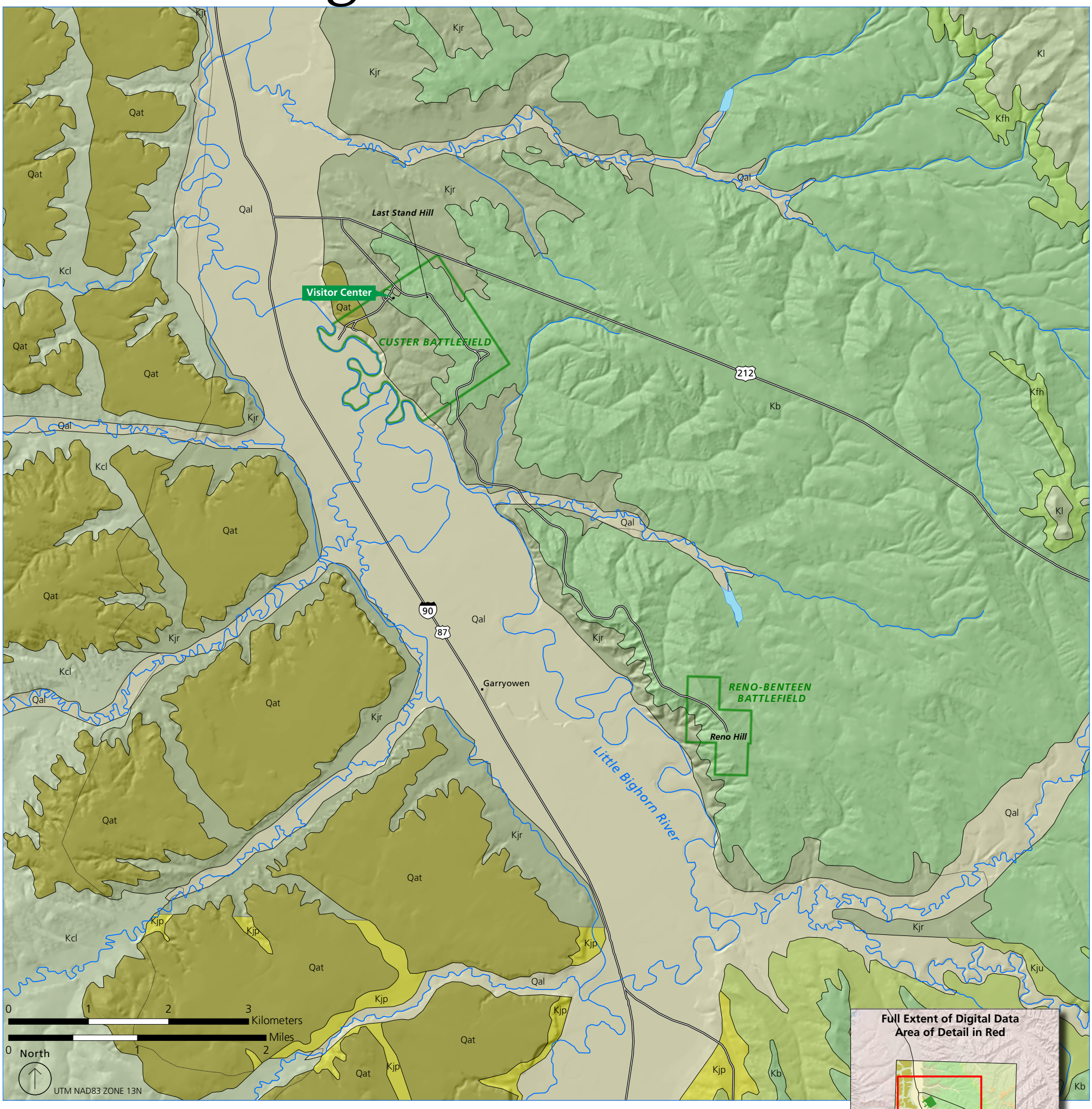
Overview of Digital Geologic Data for Little Bighorn Battlefield NM



This figure is an overview of compiled digital geologic data. It is not a substitute for site-specific investigations.

Minor inaccuracies may exist regarding the location of geologic features relative to other geologic or geographic features on the figure. Based on the source map scale (1:100,000) and U.S. National Map Accuracy Standards, geologic features represented here are within 51 meters /167 feet (horizontally) of their true location.

This figure was prepared as part of the NPS Geologic Resources Division's Geologic Resources Inventory. The source maps used in creation of the digital geologic data product were:

Vuke, S. M., E. M. Wilde, and R. N. Bergantino. 2000a. Geologic map of the Hardin 30' × 60' quadrangle, Montana (scale 1:100,000). Geologic Map GM-57. Montana Bureau of Mines and Geology, Butte, Montana, USA.

Vuke, S. M., E. M. Wilde, D. A. Lopez, and R. N. Bergantino. 2000b. Geologic map of the Lodge Grass 30' × 60' quadrangle, Montana (scale 1:100,000). Geologic Map GM-56. Montana Bureau of Mines and Geology, Butte, Montana, USA.

Digital geologic data and cross sections for Little Bighorn Battlefield National Monument, and all other digital geologic data prepared as part of the Geologic Resources Inventory, are available online at the NPS Natural Resource Information Portal: https://nrinfo.nps.gov/Reference.mvc/Search. (Enter "GRI" as the search text and select Little Bighorn Battlefield National Monument from the unit list.)

NPS Boundary

Geologic Contacts

- known or certain
- concealed
- quadrangle boundary
- water or shoreline

Geologic Units

- Qal - Alluvium
- Qat - Alluvial terrace deposit
- Kl - Lance Formation
- Kfh - Fox Hillls Formation
- Kb - Bearpaw Formation
- Kjr - Judith River Formation
- Kju - Upper member of Judith River Formation (informal)
- Kjp - Parkman Member of Judith River Formation
- Kcl - Claggett Formation
- Water