North Dakota Geological Survey
24K: AlnL SW - 13

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Areas of Landslides
Alkaline Lake SW Quadrangle, North Dakota

Christopher A. Maike

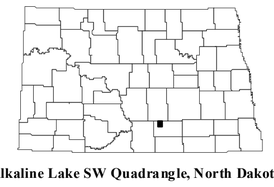
2025

Areas of landslides were investigated within this quadrangle based on a review of county historical aerial photography flown in 1960 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in July to September 2024 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in November to December 2020 from the North Dakota State Water Commission. From this investigation, no landslides were mapped within the quadrangle.

ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD

Interstate Route · US Route · State Route



Alkaline Lake SW Quadrangle, North Dakota

Scale 1:24,000

0 0.5 1

Miles

Lambert Conformal Conic Projection
North American 1983 Datum
USGS 7.5 Minute Topo Map

Standard Parallels 46°30'0"N, 46°37'30"N
NGVD 1988
Contour Interval 10 Feet

2019 Magnetic North
Declination at Center of Sheet

Cartographic Compilation: Navin Thapa