



EOLIAN SAND RESOURCES IN THE DENBIGH QUADRANGLE MCHENRY COUNTY, NORTH DAKOTA



Key Contact:

Fred J. Anderson, Geologist North Dakota **Geological Survey** (701) 328-8037 fjanderson@nd.gov

Deposits of eolian sand occurring in dune fields in the Denbigh 7.5' quadrangle are estimated to contain over 138 Mt (million tons) of sand with favorable potential for use as proppant. Detailed resource estimates have been completed on individual dune fields using LiDAR elevation data as shown.

1/4 MILES 3/4

Office Location:

North Dakota Geological Survey 1016 East Calgary Ave. Bismarck, ND 58503 (701) 328-8000