



Natural Resources Conservation Service
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The following soil reports for McKenzie County are not available in the eFOTG Web site, but hard copy can be viewed in the McKenzie County FOTG on file in the Watford City Field Office.

Building Site Development
NonAg Construction Materials
Sanitary Facilities (Septic Tank Absorption Field)

One of two methods of obtaining tabular soils data needs to be used. After selecting the survey area of interest, select either a report formatted as a PDF file  or one that is generated from the Soils Data Mart (SDM) . Reports listed below identify where tabular data can be obtained. If you select a PDF file report, the system will automatically generate a formatted report containing ALL map units in the survey area. If you select a report that is generated using Internet Explorer, you will be taken to the SDM. From the SDM you can generate reports and interpretations for selected map units. Generated reports specific to North Dakota are available under the generate report menu "Selected Soil Interpretations".

By subscribing to a survey area on the SDM you will be notified as new data comes available for that survey area. To subscribe to a survey area on the SDM, click on the **Login/Register** link in the upper right corner of the SDM window. This will allow you to subscribe to any of the survey areas of interest. You will be notified by email of updates to both spatial and tabular data. After registering, go to the state and survey area and click on the **subscribe** button.



The following reports are available as PDF files in the eFOTG .

Sanitary Facilities (Septic Tank Absorption Field)
Building Site Development
Potential Crop Limitations and Hazard
Generated Non-technical Soil Descriptions
Hydric soils w/o acres
Interpretive Grouping Report
Productivity Index
Prime Farmland
Frozen HEL
Sewage Disposal
NonAg Construction Materials
Ecological Site Report
Hydrologic Soil Group
Range Site Report



The following reports and generated interpretations are available through the Soil Data Mart.

Selected Soil Interpretations (ENG-Construction Materials; Gravel source)

Selected Soil Interpretations (ENG-Construction Materials; Sand source)

Selected Soil Interpretations (ENG-Construction Materials; Topsoil,)

Selected Soil Interpretations (ENG-Construction Materials; Roadfill)

Selected Soil Interpretations (ENG-Daily Cover For Landfill)

Selected Soil Interpretations (ENG-Sanitary Landfill (Area))

Selected Soil Interpretations (ENG-Sanitary Landfill (Trench))

Selected Soil Interpretations (ENG-Sewage Lagoons)

Selected Soil Interpretations (Nitrogen Loss Potential)

Selected Soil Interpretations (URB/REC – Camp Areas)

Selected Soil Interpretations (URB/REC – Off Road Motorcycle Trails)

Selected Soil Interpretations (URB/REC – Paths and Trails)

Selected Soil Interpretations (URB/REC – Picnic Area)

Selected Soil Interpretations (URB/REC – Playgrounds)

Selected Soil Interpretations (Map Unit Area)

Selected Soil Interpretations (Embankments, Dikes, and Levees)

Acreeage and Proportionate Extent of the Soils

Chemical Properties

Engineering Properties

Non-irrigated Yields by Map Unit Component

Physical Soil Properties

Soil Features

Water Features

Questions may be directed to Paul Benedict, State Soil Scientist/MO Leader, (701) 530-2025 or email Paul.Benedict@nd.usda.gov .