

Source of Official Soil Survey Data

General

Most of the private, state and Bureau of Land Management-administered (BLM) lands in this county is covered by two soil surveys: Soil Survey of Johnson County, Wyoming, Southern Part and Soil Survey of Johnson County, Wyoming, Northern Part. The lands within the Bighorn National Forest boundaries is covered by the Soil Survey of the Big Horn National Forest, Wyoming

The soil survey for the southern part of the county is published. This publication includes soil map unit descriptions, series descriptions, tables of properties and interpretations for various uses, and soil maps. This publication remains a valuable reference but it is not considered the official soil data for this part of the county. Copies of this published soil survey are available at the Natural Resources Conservation Service (NRCS) county field office or state office upon request.

The soil survey for the northern part of the county is not published. Only a portion of the lands within the northern part of the county have soil maps available.

The soil survey for the Big Horn National Forest is published. This publication is a valuable reference. However, NRCS has not designated an Official Data source for the lands within the national forest in this county and is not the primary steward or distributor of soil maps, soil data or interpretations for these lands. The NRCS does not certify for any use the accuracy or suitability of the maps, data, or interpretations for soil survey data which the agency is not the steward even if the data was obtained from a NRCS source.

List of Official Maps and Data and their appropriate planning or program use:

Used For	Access to Official Maps	Access to Official Data
Current Conservation Planning and program applications	Southern part of the County: digital soil map available in SSURGO spatial download from http://soildatamart.nrcs.usda.gov/ Northern part of the County: hard copy map sheets in NRCS county field office	The official source of soil data and information is available from web site www.nrcs.usda.gov/technical/efotg/ . A link to view or print soil tables and interpretations reports is in the Section II/(name)County/ Soil Information folder. A link to download the entire digital soil data set is available at this same web site.

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<p>1985 Food Security Act – conservation planning</p>	<p>Southern part of the County: digital soil map available in SSURGO spatial download from http://soildatamart.nrcs.usda.gov/</p> <p>Northern part of the County: hard copy map sheets in NRCS county field office</p>	<p>The official source of soil data and information is available from web site www.nrcs.usda.gov/technical/efotg/. A link to view or print soil tables and interpretations reports is in the Section II/(name)County/ Soil Information folder. A link to download the entire digital soil data is available at this same web site.</p>
<p>1985 Food Security Act – HEL determinations</p>	<p>Southern part of the County: Hard copy map sheets in the publication in NRCS county field office</p> <p>Northern part of the County: hard copy map sheets dated before or on 01/01/1990 (in NRCS county field office)</p>	<p>Highly Erodible Land List (hard copy) 1/1/1990 in NRCS county field office.</p>
<p>FPPA</p>	<p>Southern part of the County: digital soil map available in SSURGO spatial download from http://soildatamart.nrcs.usda.gov/</p> <p>Northern part of the County: hard copy map sheets in NRCS county field office</p>	<p>The official source of soil data and information is available from web site www.nrcs.usda.gov/technical/efotg/. A link to view or print soil tables and interpretations reports is in the Section II/(name)County/ Soil Information folder. A link to download the entire digital soil data is available at this same web site.</p>
<p>All other uses</p>	<p>Southern part of the County: digital soil map available in SSURGO spatial download from http://soildatamart.nrcs.usda.gov/</p> <p>Northern part of the County: hard copy map sheets in NRCS county field office</p>	<p>The official source of soil data and information is available from web site www.nrcs.usda.gov/technical/efotg/. A link to view or print soil tables and interpretations reports is in the Section II/(name)County/ Soil Information folder. A link to download the entire digital soil data is available at this same web site.</p>

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The tabular soil data from the Soil Data Mart (SDM) <http://soildatamart.nrcs.usda.gov> can be imported into a Microsoft Access database template. The template is available for download from SDM web site (<http://soildatamart.nrcs.usda.gov>).

The spatial data downloaded from the SDM requires the use of GIS software to view or print the maps.

For specific information or assistance in using the soil survey information, contact the NRCS Soils Staff at: (307) 233-6773 or (307) 233-6774.