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- Soil Series Extent Mapping Tool
- Geospatial Data Gateway
- eFOTG
- National Soil Characterization Data
- Soil Health
- Soil Geography

The simple yet powerful way to access and use soil data.



**Welcome to Web Soil Survey (WSS)**

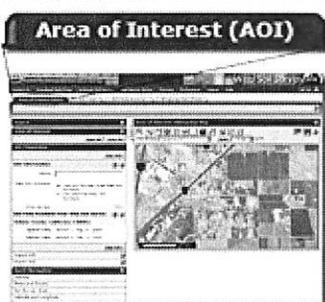


Web Soil Survey (WSS) provides soil data and information produced by the National Cooperative Soil Survey. It is operated by the USDA Natural Resources Conservation Service (NRCS) and provides access to the largest natural resource information system in the world. NRCS has soil maps and data available online for more than 95 percent of the nation's counties and anticipates having 100 percent in the near future. The site is updated and maintained online as the single authoritative source of soil survey information.

Soil surveys can be used for general farm, local, and wider area planning. Onsite investigation is needed in some cases, such as soil quality assessments and certain conservation and engineering applications. For more detailed information, contact your local [USDA Service Center](#) or your [NRCS State Soil Scientist](#).

**Four Basic Steps**

**1** Define.



Click to view larger image.

**Use the Area of Interest tab** to define your area of interest.

**2** View.

**Click the Soil Map tab** to view or print a soil map, and detailed descriptions of the soils in your Area of Interest.

**I Want To...**

- Start Web Soil Survey (WSS)
- Know the requirements for running Web Soil Survey – will Web Soil Survey work in my web browser?
- Know the Web Soil Survey hours of operation
- Find what areas of the U.S. have soil data
- Find information by topic
- Know how to hyperlink from other documents to Web Soil Survey
- Know the SSURGO data structure

**Announcements/Events**

- Web Soil Survey 3.2 has been released! [View description of new features and fixes.](#)
- Web Soil Survey Release History
- ✉ Sign up for e-mail updates via GovDelivery

**I Want Help With...**

- Getting Started With Web Soil Survey
- How to use Web Soil Survey
- How to use Web Soil Survey Online Help
- Known Problems and Workarounds
- Frequently Asked Questions
- Citing Web Soil Survey as a source of soils data



Click to view larger image.



### 3 Explore.



Click to view larger image.

Click the **Soil Data Explorer** tab to access soil data for your area and determine the suitability of the soils for a particular use. The items you want saved in a report can be added to your shopping cart.

### 4 Check Out.



Click to view larger image.

Use the **Shopping Cart** tab to get your custom printable report immediately, or download it later.

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**Soils**

- [Soil Health](#)
- [Soil Surveys](#)

**I Want To...**

- [Look up a soils term](#)
- [Create a soil map](#)
- [Test my soil](#)
- [See soil data for my county](#)

**Highlights**

- [Soil Education for Kids](#)
- [Soil Publications](#)

## NH Soil Data

### New Hampshire Soil Data

The following areas have soil survey data available. When you click on the links below, you will see that the data is available for download in MS Excel spreadsheets, in html files, and through Web Soil Survey. Official Soil Survey data is updated each year on October 1st.

For guidance in using the soil survey attribute data, please consult the "Soil Data Dictionary" for the county soil data you are using.

- [Carroll County](#)
- [Cheshire County](#)
- [Coos County Area](#)
- [Grafton County Area](#)
- [Hillsborough County](#)
- [Merrimack and Belknap Soil Survey Update](#)
- [Rockingham County](#)
- [Strafford County](#)
- [Sullivan County](#)
- [State of New Hampshire](#)

### Other NH Soil Information

- [Mascoma Headwaters Project](#)
- [Soil Data Dictionary \(501 KB, pdf\)](#)
- [NH Mesic/Frigid line](#)



[Web Soil Survey](#)



**For more information about New Hampshire Soils, please contact:**

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