



Source Data for the Official Soil Survey

New Hanover County - General

The traditional final product of first generation soil survey mapping has been the soil survey publication. Each publication includes soil map unit descriptions, series descriptions, tables of information (attributes), and maps. One copy of this publication is retained at the NRCS field office and is designated as the "Official Copy." This official copy was established to maintain the most current soils information for a survey area.

The New Hanover County soil survey was published in 1977 and remains the official source of soil maps. The soil maps are in the process of being digitized and will be available at no charge from this web site. The official source of soil data is the NASIS database. The tabular data may be downloaded from:

<http://soildatamart.nrcs.usda.gov/Download.aspx?Survey=NC129&UseState=NC>

A web-based set of data is also available. Interpretations and data may be accessed at:

<http://soildatamart.nrcs.usda.gov/Report.aspx?Survey=NC129&UseState=NC>

The data on these sites are the most current available.

Copies of the published soil survey may be obtained from:

WILMINGTON FIELD OFFICE

TELEPHONE: (910) 7798-6032 **FAX:** (910) 798-6049

Mailing Address: New Hanover SWCD, County Administration Annex,
Suite 100, 230 Marketplace Drive; Wilmington, NC 28403

For further information, contact the NRCS field office or the NRCS resource soil scientist at:

LUMBERTON TECHNICAL SERVICES OFFICE

TELEPHONE: (910) 739-5478, Ext. 3 **FAX:** (910) 739-8306

Mailing Address: 440-A Caton Road, Lumberton, NC 28358-0450

Disclaimer

The tabular data set is not designed for use as a primary regulatory tool in permitting or siting decisions, but it may be used as a reference source. This is public information and may be interpreted by organizations, agencies, units of government, or other groups or individuals based on their needs. The user, however, is responsible for the appropriate application of the data. Federal, State, or local regulatory bodies are not to reassign to the Natural Resources Conservation Service any authority for the decisions that they make. NRCS will not perform any evaluations of these data for purposes related solely to State or local regulatory programs.

The interpretations and analyses derived from these data do not eliminate the need for onsite sampling, testing, and detailed study of specific sites for intensive uses. Thus, these data and their interpretations are intended for planning purposes only. Files are dated and users are responsible for obtaining the latest version of the data.

Soil maps in the soil surveys may be copied or printed without permission. Enlargement of these maps, however, could cause misunderstanding of the detail of mapping. If the map is viewed or printed from an online or digital source, the viewing scale and printing scale may differ from the original publication scale. Please rely on the bar scale on each map sheet for proper map measurement.

