FARMLAND SOILS
LYME, CONNECTICUT

LEGEND

Prime Farmland Soils are those soils that have the greatest potential for profitable crop production. They are the most productive soil types and are available for a wide range of agricultural practices, including the intensive production of crops and trees, irrigation, or urban development.

Importance Farmland Soils are those soils that are of medium or high potential in accordance with the Code of Federal Regulations, Title 7, Part 657. They are suitable for most agricultural practices, including crops and trees, but may require special preparation for intensive production.

Local Importance Farmland Soils are those soils that are of medium or high potential in accordance with the Code of Federal Regulations, Title 7, Part 657. They are suitable for most agricultural practices, including crops and trees, but may require special preparation for intensive production.

EXPLANATION

This map depicts farmland soils in Lyme, Connecticut, as defined by the U.S. Department of Agriculture's Natural Resources Conservation Service. The map shows the distribution and availability of farmland soils, which are essential for agricultural production. The soils are categorized into three levels: Prime Farmland Soils, Importance Farmland Soils, and Local Importance Farmland Soils. The map also includes other natural features such as water bodies and roads.

DATA SOURCES

The data used to create this map come from various sources, including aerial photographs, soil surveys, and field observations. The U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS) compiled and analyzed the data to create the final map. The map was created using Geographic Information System (GIS) technology, which integrates various data layers to provide a comprehensive view of the farmland soils in Lyme, Connecticut.

The map is useful for policymakers, agricultural planners, and landowners who are interested in understanding the potential for agricultural production in the area. It can help in making informed decisions about land use, conservation practices, and sustainable agriculture.

The map is not colorfast and may require special handling to maintain its integrity. The map was last updated in April 2011 and may not show all the soils designated as farmland soils. It is important to consult the latest data sources for the most accurate information.