SOIL DRAINAGE CLASS
MIDDLEBURY, CONNECTICUT

LEGEND

Frequently drained - Water is removed very rapidly. The occurrence of natural depressions is very rare or very small. Field erosion and landslides do not normally occur. This soil series may be susceptible to water erosion if领导干部 is not maintained. Protective cover is important. The soil is not suitable for some vegetables, fruits and nursery stock.

Slightly excessively drained - Water is removed from the soil relatively rapidly. The occurrence of natural depressions is very rare or very small. Field erosion and landslides do not normally occur. Protective cover is important. This soil series may be susceptible to water erosion if领导干部 is not maintained. The soil is not suitable for some vegetables, fruits and nursery stock.

Excessively drained - Water is removed from the soil slowly. The occurrence of natural depressions is rare. Field erosion and landslides do not normally occur. Protective cover is important. This soil series may be susceptible to water erosion if领导干部 is not maintained. Protective cover is important.

Well drained - Water is removed from the soil rapidly. Field erosion and landslides do not normally occur. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

Moderately well drained - Water is removed from the soil relatively rapidly. Field erosion and landslides are somewhat common. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

Slightly poorly drained - Water is removed slowly due to the soil's high permeability. Field erosion and landslides are common. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

Partially saturated - Water is removed slowly due to the soil's high permeability. Field erosion and landslides are common. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

Poorly drained - Water is removed slowly due to the soil's high permeability. Field erosion and landslides are common. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

Very poorly drained - Water is removed slowly due to the soil's high permeability. Field erosion and landslides are common. Protective cover is important. This soil series is usually good for most crops. Protective cover is important.

EXPLANATION

The soils of Middlebury, Connecticut, are a mixture of glacial till, outwash, and fluvo-aquic sediments. The glacial till is composed of a combination of sand, silt, and clay, with varying amounts of organic material. The outwash consists of fine to medium-sized particles, with a high percentage of sand and silt. The fluvo-aquic sediments are composed of fine to medium-sized particles, with a high percentage of sand and silt. The soils of Middlebury are generally well-drained, with occasional poorly drained areas.

DATA SOURCES

USGS 7.5 minute topographic quadrangle maps published between 1993 and 2000. These maps were produced using the USGS 1:24,000-scale topographic quadrangle maps.

RELATED INFORMATION

The US Geological Survey (USGS) provides topographic maps and other geographic information for the United States. The USGS also provides a variety of geospatial data, including aerial photography, digital elevation models, and terrain models.

State and local governments use geographic information to plan and manage their land and natural resources. This information is used to create maps and other visualizations that help people understand and manage their environment.

This map does not incorporate current land changes which may occur between preparation of the map and the present time.

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