

## Table Q1. - Classification of the Soils

Culpeper County, Virginia

An asterisk following the soil name indicates a taxadjunct to the series.

Soil Name	Family or Higher Taxonomic Classification
Albemarle	Fine-loamy, mixed, mesic Typic Hapludults
Aldino	Fine-silty, mixed, mesic Typic Fragiudalfs
Altavista	Fine-loamy, mixed, semiactive, thermic Aquic Hapludults
Appling	Fine, kaolinitic, thermic Typic Kanhapludults
Brecknock	Fine-loamy, mixed, superactive, mesic Ultic Hapludalfs
Bucks	Fine-loamy, mixed, mesic Typic Hapludults
Buncombe	Mixed, thermic Typic Udipsamments
Catlett	Loamy-skeletal, mixed, mesic, shallow Ultic Hapludalfs
Catoctin	Loamy-skeletal, mixed, superactive, mesic Ruptic-Alfic Eutrudepts
Cecil	Fine, kaolinitic, thermic Typic Kanhapludults
Chewacla	Fine-loamy, mixed, active, thermic Fluvaquentic Dystrudepts
Congaree	Fine-loamy, mixed, active, nonacid, thermic Typic Udifluvents
Croton	Fine-silty, mixed, active, mesic Typic Fragiaqualfs
Culpeper	Fine, kaolinitic, mesic Typic Hapludults
Davidson	Fine, kaolinitic, thermic Rhodic Kandiudults
Elbert	Fine, smectitic, mesic Typic Endoaqualfs
Elioak	Fine, kaolinitic, mesic Typic Hapludults
Fauquier	Fine, mixed, mesic Ultic Hapludalfs
Halewood	Fine-loamy, mixed, mesic Typic Hapludults
Hayesville	Fine, kaolinitic, mesic Typic Kanhapludults
Hazel	Coarse-loamy, mixed, active, mesic Typic Dystrudepts
Helena	Fine, mixed, semiactive, thermic Aquic Hapludults
Hiwassee	Fine, kaolinitic, thermic Rhodic Kanhapludults
Iredell	Fine, active, thermic Oxyaquic Vertic Hapludalfs
Kelly	Fine, vermiculitic, mesic Aquic Hapludalfs
Lansdale	Coarse-loamy, mixed, mesic Typic Hapludults
Lignum	Fine, mixed, semiactive, thermic Aquic Hapludults
Lloyd	Fine, kaolinitic, thermic Rhodic Kanhapludults
Louisburg	Coarse-loamy, mixed, semiactive, thermic Ruptic-Ultic Dystrudepts
Manor	Coarse-loamy, micaceous, mesic Typic Dystrudepts
Manteo	Loamy-skeletal, mixed, semiactive, thermic Lithic Dystrudepts
Masada	Fine, mixed, semiactive, thermic Typic Hapludults
Mecklenburg	Fine, mixed, active, thermic Ultic Hapludalfs
Nason	Fine, mixed, semiactive, thermic Typic Hapludults
Penn	Fine-loamy, mixed, superactive, mesic Ultic Hapludalfs
Rapidan	Fine, mixed, mesic Typic Rhodudults
Roanoke	Fine, mixed, semiactive, thermic Typic Endoaquults
Seneca	Fine-loamy, mixed, thermic Aquic Hapludults
Stanton	Fine-silty, mixed, mesic Typic Fragiaqualfs
Starr	Fine-loamy, mixed, semiactive, thermic Fluventic Dystrudepts
State	Fine-loamy, mixed, semiactive, thermic Typic Hapludults
Tatum	Fine, mixed, semiactive, thermic Typic Hapludults
Wadesboro	Fine, mixed, semiactive, thermic Typic Hapludults
Watt	Loamy-skeletal, mixed, mesic Typic Dystrudepts
Wehadkee	Fine-loamy, mixed, active, nonacid, thermic Fluvaquentic Endoaquents
Wilkes	Loamy, mixed, active, thermic, shallow Typic Hapludalfs
Worsham	Fine, mixed, active, thermic Typic Endoaquults
Yadkin	Very-fine, kaolinitic, mesic Rhodic Kandiudults

## Table Q1. - Classification of the Soils - Continued

Culpeper County, Virginia

Soil Name	Family or Higher Taxonomic Classification
Zion	Fine, mixed, active, thermic Ultic Hapludalfs