

LYNCHBURG -- SOUTH CAROLINA SOIL



Lynchburg Soil Profile

Surface layer: black loamy fine sand

Subsurface layer: grayish brown loamy fine sand

Subsoil - upper: brownish yellow fine sandy loam

Subsoil - lower: gray sandy clay loam

The Lynchburg series consists of very deep, somewhat poorly drained soils that formed in sandy and loamy marine sediments. These soils are in shallow depressions or on broad interstream divides on the Coastal Plain. Where drained, the soils are considered prime farmland. Lynchburg soils have a high site index for loblolly pine.

There are approximately 432,000 acres of Lynchburg soils in South Carolina. The mean annual precipitation ranges from 38 to 50 inches, and the mean annual temperature ranges from 59 to 66 degrees F.



The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD).

 **NRCS** Natural Resources Conservation Service
Helping People Help the Land