

HONEOYE -- NEW YORK STATE SOIL



Honeoye Soil Profile

Surface layer: dark grayish brown loam

Subsurface layer: brown loam

Subsoil - upper: brown loam

Subsoil - lower: brown gravelly loam

Substratum: dark grayish brown very gravelly loam

The word "Honeoye" is from the Iroquois "Hay-e-a-yeah." Legend indicates that a Seneca brave was bitten by a rattlesnake, had to cut off the bitten finger, and later described the location of the incident as the place "where the finger lies."

Honeoye soils are used for corn, soybeans, wheat, oats, vegetables, alfalfa, grass pasture and hay, and grape and apple orchards. Woodlots contain sugar maple, white ash, red and white oak, hickory, and associated species. These productive soils occur on about 500,000 acres in New York.

Honeoye soils are fertile, have a high base saturation throughout, and are slightly acid at the surface and neutral in the subsoil.



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