



U. S. DEPARTMENT OF AGRICULTURE  
 SOIL CONSERVATION SERVICE  
 NEW JERSEY AGRICULTURAL EXPERIMENT STATION

**GENERAL SOIL MAP**  
**BURLINGTON COUNTY, NEW JERSEY**



## SOIL ASSOCIATIONS

### INNER COASTAL PLAIN

- 1 Galestown-Klej association: Nearly level to gently sloping, excessively drained to somewhat poorly drained soils that are rapidly and moderately rapidly permeable and have a sand and loamy sand subsoil or underlying material
- 2 Keyport-Danlontan association: Nearly level to steep, moderately well drained and somewhat poorly drained, slowly permeable soils that have a clay loam subsoil
- 3 Freehold-Holmdel-Adelphia association: Nearly level to steep, well-drained to somewhat poorly drained soils that are moderately and moderately slowly permeable and have a fine sandy loam to sandy clay loam subsoil
- 4 Shrewsbury-Alluvial land, loamy-Keansburg association: Nearly level, mainly poorly drained and very poorly drained, moderately permeable soils that have a fine sandy loam to sandy clay loam subsoil, and Alluvial land subject to frequent stream overflow
- 5 Woodstown-Sassafras association: Nearly level to gently sloping, moderately well drained and well drained soils that are moderately and moderately slowly permeable and have a fine sandy loam subsoil
- 6 Colemantown-Kresson-Marlton association: Nearly level to moderately sloping, poorly drained to moderately well drained, slowly permeable soils that have a sandy clay loam to sandy clay subsoil
- 7 Pocomoke-Posquatank-Fallsington association: Nearly level, very poorly drained and poorly drained soils that are moderately and moderately slowly permeable and have a sandy loam to very fine sandy loam subsoil
- 8 Nixonton-Westphalia association: Nearly level to gently sloping, moderately well drained and well drained soils that are moderately slowly permeable and have a very fine sandy loam to fine sandy loam subsoil

### OUTER COASTAL PLAIN

- 9 Downer-Sassafras-Woodstown association: Nearly level to gently sloping, well drained and moderately well drained soils that are moderately and moderately slowly permeable and have a sandy loam and fine sandy loam subsoil
- 10 Lakehurst-Lakewood-Evesboro association: Nearly level to strongly sloping, somewhat poorly drained to excessively drained soils that are rapidly and moderately rapidly permeable and have a loamy sand and sand subsoil or underlying material
- 11 Woodmansie-Lakehurst association: Nearly level to gently sloping, well-drained to somewhat poorly drained soils that are rapidly and moderately rapidly permeable and have a sand to sandy loam subsoil
- 12 Arson-Muck-Alluvial land, sandy, association: Nearly level, poorly drained soils that are moderately rapidly permeable and have a sand and loamy sand subsoil, and very poorly drained Muck and Alluvial land subject to frequent flooding from streams
- 13 Tidal Marsh association: Organic silts subject to daily flooding, along the Mullica and Wading Rivers

June 1970

#### NOTE—

*This map is intended for general planning. Each delineation may contain soils having ratings different from those shown on the map. Use detailed soil maps for operational planning.*