

Kent County, Delaware  
Table K2.--Soil Features

Print date: 07/30/2002

(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total		Uncoated steel	Concrete
		In	In		In	In			
Ba: Bayboro-----	---	---	---	---	---	---	---	High	High
Bo: Borrow Pits-----	---	---	---	---	---	---	---	---	---
Co: Coastal Beaches-----	---	---	---	---	---	---	Low	High	High
El: Elkton-----	---	---	---	---	---	---	Moderate	High	High
Em: Elkton-----	---	---	---	---	---	---	Moderate	High	High
Eo: Evesboro-----	---	---	---	---	---	---	Low	Low	High
EsB: Evesboro-----	---	---	---	---	---	---	Low	Low	High
EsD: Evesboro-----	---	---	---	---	---	---	Low	Low	High
Ev: Evesboro-----	---	---	---	---	---	---	Low	Low	High
Fa: Fallsington-----	---	---	---	---	---	---	Moderate	High	High
Fs: Fallsington-----	---	---	---	---	---	---	Moderate	High	High
Jo: Johnston-----	---	---	---	---	---	---	---	High	High
Ka: Keyport-----	---	---	---	---	---	---	High	High	High
Ke: Keyport-----	---	---	---	---	---	---	High	High	High

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Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total		Uncoated steel	Concrete
		In	In		In	In			
K1: Klej-----	---	---	---	---	---	---	Moderate	Low	High
Md: Made Land-----	---	10-10	---	---	---	---	---	---	---
MeA: Matapeake-----	---	---	---	---	---	---	Moderate	Moderate	High
MeB: Matapeake-----	---	---	---	---	---	---	Moderate	Moderate	High
MeC2: Matapeake-----	---	---	---	---	---	---	Moderate	Moderate	High
Mt: Mattapex-----	---	---	---	---	---	---	Moderate	High	High
Mv: Mixed Alluvial Land----	---	---	---	---	---	---	---	---	---
Ot: Othello-----	---	---	---	---	---	---	Moderate	High	High
Pl: Plummer-----	---	---	---	---	---	---	---	Moderate	High
Pm: Pocomoke-----	---	---	---	---	---	---	---	High	High
Po: Pocomoke-----	---	---	---	---	---	---	---	High	High
RuA: Rumford-----	---	---	---	---	---	---	---	Low	High
RuB: Rumford-----	---	---	---	---	---	---	---	Low	High
RuC2: Rumford-----	---	---	---	---	---	---	---	Low	High
RuC3: Rumford-----	---	---	---	---	---	---	---	Low	High
RuD: Rumford-----	---	---	---	---	---	---	---	Low	High

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Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total		Uncoated steel	Concrete
		In	In		In	In			
SaA: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SaB: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SaC2: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SaC3: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SaD2: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SfA: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SfB: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SfC2: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
SvE: Sassafras-----	---	---	---	---	---	---	Moderate	Low	High
Evesboro-----	---	---	---	---	---	---	Low	Low	High
Sw: Swamp-----	---	---	---	---	6-12	18-37	High	High	High
Tm: Tidal Marsh-----	---	---	---	---	---	---	---	High	High
Wo: Woodstown-----	---	---	---	---	---	---	Moderate	Moderate	High
Ws: Woodstown-----	---	---	---	---	---	---	Moderate	Moderate	High

