

(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			
Ad: Alluvial Land-----	---	---	---	---	0	---	High	High	High
AuC2: Aura-----	---	---	---	---	0	---	Moderate	Low	High
AuD2: Aura-----	---	---	---	---	0	---	Moderate	Low	High
AuD3: Aura-----	---	---	---	---	0	---	Moderate	Low	High
BlA: Beltsville-----	---	---	---	---	0	---	High	High	High
BlB2: Beltsville-----	---	---	---	---	0	---	High	High	High
BlC2: Beltsville-----	---	---	---	---	0	---	High	High	High
BlC3: Beltsville-----	---	---	---	---	0	---	High	High	High
Bo: Bibb-----	---	---	---	---	0	---	None	High	Moderate
BrB2: Bourne-----	---	---	---	---	0	---	None	High	High
BrC2: Bourne-----	---	---	---	---	0	---	None	High	High
BuC3: Bourne-----	---	---	---	---	0	---	None	High	High
ChB2: Chillum-----	---	---	---	---	0	---	High	Moderate	High
ChC2: Chillum-----	---	---	---	---	0	---	High	Moderate	High

Table K2.--Soil Features--Continued

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			
Co: Coastal Beaches-----	---	---	---	---	0	---	Low	High	High
CrB2: Croom-----	---	---	---	---	0	---	Moderate	Low	High
CrC2: Croom-----	---	---	---	---	0	---	Moderate	Low	High
CrC3: Croom-----	---	---	---	---	0	---	Moderate	Low	High
Cu: Cut And Fill Land-----	---	10-10	---	---	0	---	None	---	---
Ek: Elkton-----	---	---	---	---	0	---	Moderate	High	High
ErE: Eroded Land-----	---	---	---	---	0	---	Moderate	Low	High
EvB: Evesboro-----	---	---	---	---	0	---	Low	Low	High
EvC: Evesboro-----	---	---	---	---	0	---	Low	Low	High
EwB: Evesboro-----	---	---	---	---	0	---	Low	Low	High
EwC: Evesboro-----	---	---	---	---	0	---	Low	Low	High
ExC2: Exum-----	---	---	---	---	0	---	None	High	High
ExC3: Exum-----	---	---	---	---	0	---	None	High	High
ExD2: Exum-----	---	---	---	---	0	---	None	High	High
EyD3: Exum-----	---	---	---	---	0	---	None	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			
EzB2: Exum-----	---	---	---	---	0	---	None	High	High
Beltsville-----	---	---	---	---	0	---	High	High	High
Fs: Fallsington-----	---	---	---	---	0	---	Moderate	High	High
GaB: Galestown-----	---	---	---	---	0	---	Low	Low	High
Gp: Gravel And Borrow Pi---	---	---	---	---	0	---	None	---	---
GvE: Gravelly Land-----	---	---	---	---	0	---	Moderate	Low	High
Ik: Iuka-----	---	---	---	---	0	---	None	Moderate	High
Im: Iuka-----	---	---	---	---	0	---	None	Moderate	High
In: Iuka-----	---	---	---	---	0	---	None	Moderate	High
KeA: Keyport-----	---	---	---	---	0	---	High	High	High
KeB2: Keyport-----	---	---	---	---	0	---	High	High	High
KpA: Keyport-----	---	---	---	---	0	---	High	High	High
KpB2: Keyport-----	---	---	---	---	0	---	High	High	High
KpC2: Keyport-----	---	---	---	---	0	---	High	High	High
KpC3: Keyport-----	---	---	---	---	0	---	High	High	High
Le: Leonardtown-----	---	---	---	---	0	---	High	High	High

Table K2.--Soil Features--Continued

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			
MgA: Magnolia-----	---	---	---	---	0	---	None	Low	Moderate
MgB2: Magnolia-----	---	---	---	---	0	---	None	Low	Moderate
MgC2: Magnolia-----	---	---	---	---	0	---	None	Low	Moderate
MkC3: Magnolia-----	---	---	---	---	0	---	None	Low	Moderate
MlB2: Marr-----	---	---	---	---	0	---	Moderate	Moderate	High
MmA: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
MmB2: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
MnA: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
MnB2: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
MnC2: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
MnC3: Matapeake-----	---	---	---	---	0	---	Moderate	Moderate	High
Ms: Matawan-----	---	---	---	---	0	---	High	Moderate	High
MtA: Mattapex-----	---	---	---	---	0	---	Moderate	High	High
MtB2: Mattapex-----	---	---	---	---	0	---	Moderate	High	High
MuA: Mattapex-----	---	---	---	---	0	---	Moderate	High	High
MuB2: Mattapex-----	---	---	---	---	0	---	Moderate	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			
MxC: Mattapex-----	---	---	---	---	0	---	Moderate	High	High
OcB: Ochlockonee-----	---	---	---	---	0	---	None	Low	High
Or: Osier-----	---	---	---	---	0	---	None	High	High
Os: Othello-----	---	---	---	---	0	---	Moderate	High	High
Ot: Othello-----	---	---	---	---	0	---	Moderate	High	High
RdB2: Rumford-----	---	---	---	---	0	---	None	Low	High
RdC2: Rumford-----	---	---	---	---	0	---	None	Low	High
RgB2: Rumford-----	---	---	---	---	0	---	Low	Low	High
RgC2: Rumford-----	---	---	---	---	0	---	Low	Low	High
SaE: Sandy Land-----	---	---	---	---	0	---	Moderate	Low	High
ShA: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High
ShB2: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High
ShC2: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High
ShC3: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High
ShD2: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High
ShD3: Sassafras-----	---	---	---	---	0	---	Moderate	Low	High

Table K2.--Soil Features--Continued

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			
Sx: Swamp-----	---	---	---	---	0	---	None	High	High
Tm: Tidal Marsh-----	---	---	---	---	0	---	None	High	High
WaB2: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
WaC2: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
WaC3: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
WaD2: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
WaD3: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
WeB2: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
Evesboro-----	---	---	---	---	0	---	Low	Low	High
WeC2: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
Evesboro-----	---	---	---	---	0	---	Low	Low	High
WeC3: Westphalia-----	---	---	---	---	0	---	Moderate	Low	High
Evesboro-----	---	---	---	---	0	---	Low	Low	High
WkB2: Wickham-----	---	---	---	---	0	---	Moderate	Moderate	High
WkC2: Wickham-----	---	---	---	---	0	---	Moderate	Moderate	High
WkD2: Wickham-----	---	---	---	---	0	---	Moderate	Moderate	High
WmC3: Wickham-----	---	---	---	---	0	---	Moderate	Moderate	High

Table K2.--Soil Features--Continued

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			
WmD3: Wickham-----	---	---	---	---	0	---	Moderate	Moderate	High
WOA: Woodstown-----	---	---	---	---	0	---	Moderate	Moderate	High
WOB2: Woodstown-----	---	---	---	---	0	---	Moderate	Moderate	High
WoC2: Woodstown-----	---	---	---	---	0	---	Moderate	Moderate	High

