

(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			
AgB: Allegheny-----	Bedrock (paralithic)	48-48	---	---	---	---	Moderate	Moderate	Moderate
AgC: Allegheny-----	Bedrock (paralithic)	48-48	---	---	---	---	Moderate	Moderate	Moderate
CaC: Clymer-----	Bedrock (lithic)	40-40	---	---	---	---	Moderate	Low	High
CDD: Clymer-----	Bedrock (lithic)	40-40	---	---	---	---	Moderate	Low	High
Dekalb-----	Bedrock (lithic)	20-40	---	---	---	---	Low	Low	High
Other soils-----	---	---	---	---	---	---	---	---	---
CDE: Clymer-----	Bedrock (lithic)	40-40	---	---	---	---	Moderate	Low	High
Dekalb-----	Bedrock (lithic)	20-40	---	---	---	---	Low	Low	High
Other soils-----	---	---	---	---	---	---	---	---	---
CDF: Clymer-----	Bedrock (lithic)	40-40	---	---	---	---	Moderate	Low	High
Dekalb-----	Bedrock (lithic)	20-40	---	---	---	---	Low	Low	High
Other soils-----	---	---	---	---	---	---	---	---	---
CoB: Coolville-----	Bedrock (paralithic)	40-60	---	---	---	---	High	High	High
CoC: Coolville-----	Bedrock (paralithic)	40-60	---	---	---	---	High	High	High
CrC3: Coolville-----	Bedrock (paralithic)	40-60	---	---	---	---	High	High	High
Ct: Cotaco-----	---	---	---	---	---	---	---	Moderate	High
Melvin-----	---	---	---	---	---	---	---	---	---
Dm: Dumps-----	---	---	---	---	---	---	---	---	---
FL: Fluvaquents-----	---	---	---	---	---	---	---	---	---
Melvin-----	---	---	---	---	---	---	---	---	---
G1C: Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
G1D: Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
G1E: Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	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			
GpC:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
Other soils-----	---	---	---	---	---	---	---	---	---
GpD:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
Other soils-----	---	---	---	---	---	---	---	---	---
GRE:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
Other soils-----	---	---	---	---	---	---	---	---	---
GRF:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Other soils-----	---	---	---	---	---	---	---	---	---
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
GsC3:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
Other soils-----	---	---	---	---	---	---	---	---	---
GsD3:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
Other soils-----	---	---	---	---	---	---	---	---	---
GuE3:									
Gilpin-----	Bedrock (paralithic)	20-40	---	---	---	---	Moderate	Low	High
Other soils-----	---	---	---	---	---	---	---	---	---
Upshur-----	Bedrock (paralithic)	40-40	---	---	---	---	Moderate	High	Moderate
HaA:									
Hackers-----	---	---	---	---	---	---	Moderate	Low	Moderate
Melvin-----	---	---	---	---	---	---	---	---	---
HaB:									
Hackers-----	---	---	---	---	---	---	Moderate	Low	Moderate
KaA:									
Kanawha-----	---	---	---	---	---	---	Moderate	Low	Moderate



