

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT  
 Caroline County, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
Ba	Bayboro silt loam	not highly erodible	
Bm	Bibb silt loam	not highly erodible	
Ek	Elkton loam	not highly erodible	
Em	Elkton silt loam	not highly erodible	
Fa	Fallsington loam	not highly erodible	
Fs	Fallsington sandy loam	not highly erodible	
GaA	Galestown loamy sand, 0 to 2 percent slopes	not highly erodible	
GaB	Galestown loamy sand, 2 to 5 percent slopes	not highly erodible	
GaC	Galestown loamy sand, 5 to 10 percent slopes	potentially highly erodible	
GaD	Galestown loamy sand, 10 to 15 percent slopes	potentially highly erodible	
GaE	Galestown loamy sand, 15 to 30 percent slopes	highly erodible	
GaF	Galestown loamy sand, 30 to 60 percent slopes	highly erodible	
GsA	Galestown sand, 0 to 2 percent slopes	not highly erodible	
GsB	Galestown sand, 2 to 5 percent slopes	not highly erodible	
GsC	Galestown sand, 5 to 10 percent slopes	potentially highly erodible	
GsD	Galestown sand, 10 to 15 percent slopes	potentially highly erodible	
GsE	Galestown sand, 15 to 30 percent slopes	highly erodible	
Jo	Johnston loam	not highly erodible	
KsA	Klej loamy sand, 0 to 2 percent slopes	not highly erodible	
KsB	Klej loamy sand, 2 to 5 percent slopes	not highly erodible	
LaA	Lakeland loamy sand, clayey substratum, 0 to 2 percent slopes	not highly erodible	
LaB	Lakeland loamy sand, clayey substratum, 2 to 5 percent slopes	not highly erodible	
LaC	Lakeland loamy sand, clayey substratum, 5 to 10 percent slopes	potentially highly erodible	
LcC	Lakeland sand, clayey substratum, 2 to 10 percent slopes	potentially highly erodible	
Ma	Made land	not highly erodible	
MkA	Matapeake silt loam, 0 to 2 percent slopes	not highly erodible	
MkB2	Matapeake silt loam, 2 to 5 percent slopes, moderately eroded	potentially highly erodible	
MkE	Matapeake silt loam, 15 to 30 percent slopes	highly erodible	
MsA	Mattapex silt loam, 0 to 2 percent slopes	not highly erodible	
MsB2	Mattapex silt loam, 2 to 5 percent slopes, moderately eroded	potentially highly erodible	
MsE	Mattapex silt loam, 15 to 30 percent slopes	highly erodible	
Mt	Mixed alluvial land	not highly erodible	
Mu	Muck	not highly erodible	
Oh	Othello silt loam	not highly erodible	
Pm	Plummer loamy sand	not highly erodible	
Po	Pocomoke loam	not highly erodible	
Ps	Pocomoke sandy loam	not highly erodible	
Pt	Portsmouth silt loam	not highly erodible	
SaA	Sassafras loam, 0 to 2 percent slopes	not highly erodible	
SaB2	Sassafras loam, 2 to 5 percent slopes, moderately eroded	not highly erodible	
ShA	Sassafras loam, heavy substratum, 0 to 2 percent slopes	not highly erodible	
SmA	Sassafras loamy sand, 0 to 2 percent slopes	not highly erodible	
SmB	Sassafras loamy sand 2 to 5 percent slopes	not highly erodible	
SmB2	Sassafras loamy sand, 2 to 5 percent slopes, moderately eroded	not highly erodible	
SmC	Sassafras loamy sand, 5 to 10 percent slopes	potentially highly erodible	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued  
 Caroline County, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
SmC2	Sassafras loamy sand, 5 to 10 percent slopes, moderately eroded	potentially highly erodible	
SmC3	Sassafras loamy sand, 5 to 10 percent slopes, severely eroded	potentially highly erodible	
SmD	Sassafras loamy sand, 10 to 15 percent slopes	highly erodible	
SmE	Sassafras loamy sand, 15 to 30 percent slopes	highly erodible	
SnA	Sassafras sandy loam, 0 to 2 percent slopes	not highly erodible	
SnB	Sassafras sandy loam, 2 to 5 percent slopes	not highly erodible	
SnB2	Sassafras sandy loam, 2 to 5 percent slopes, moderately eroded	not highly erodible	
SnB3	Sassafras sandy loam, 2 to 5 percent slopes, severely eroded	not highly erodible	
SnC	Sassafras sandy loam, 5 to 10 percent slopes	potentially highly erodible	
SnC2	Sassafras sandy loam, 5 to 10 percent slopes, moderately eroded	potentially highly erodible	
SnC3	Sassafras sandy loam, 5 to 10 percent slopes, severely eroded	potentially highly erodible	
SnD	Sassafras sandy loam, 10 to 15 percent slopes	highly erodible	
SnD2	Sassafras sandy loam, 10 to 15 percent slopes, moderately eroded	highly erodible	
SnE	Sassafras sandy loam, 10 to 30 percent slopes	highly erodible	
SnF	Sassafras sandy loam, 30 to 60 percent slopes	highly erodible	
SsA	Sassafras sandy loam, heavy substratum, 0 to 2 percent slopes	not highly erodible	
SsB	Sassafras sandy loam, heavy substratum, 2 to 5 percent slopes	not highly erodible	
Sw	Swamp	not highly erodible	
Tm	Tidal marsh	not highly erodible	
WdA	Woodstown loam, 0 to 2 percent slopes	not highly erodible	
WdB2	Woodstown loam, 2 to 5 percent slopes, moderately eroded	not highly erodible	
WoA	Woodstown sandy loam, 0 to 2 percent slopes	not highly erodible	
WoB	Woodstown sandy loam, 2 to 5 percent slopes	not highly erodible	
WoB2	Woodstown sandy loam, 2 to 5 percent slopes, moderately eroded	not highly erodible	
WoC	Woodstown sandy loam, 5 to 10 percent slopes	not highly erodible	

