

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

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
Ax	AXIS MUCKY SILT LOAM	not highly erodible	
Be	BEACHES	not highly erodible	
Bs	BIBB SILT LOAM	not highly erodible	
Bt	BIBB VARIANT SILT LOAM	not highly erodible	
BuA	BUTLERTOWN-MATTAPEX SILT LOAMS, 0 TO 2 PERCENT SLOPES	not highly erodible	
BuB2	BUTLERTOWN-MATTAPEX SILT LOAMS, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
BuC2	BUTLERTOWN-MATTAPEX SILT LOAMS, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
CeB2	COLTS NECK LOAM, 0 TO 5 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
CeC2	COLTS NECK LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
CgC2	COLTS NECK GRAVELLY LOAM, 2 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
CgC3	COLTS NECK GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly erodible	
CgD2	COLTS NECK GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
CgD3	COLTS NECK GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	highly erodible	
CnE	COLTS NECK AND SASSAFRAS SOILS, 15 TO 40 PERCENT SLOPES	highly erodible	
Em	ELKTON SILT LOAM	not highly erodible	
Fa	FALLSINGTON SANDY LOAM	not highly erodible	
Fh	FALLSINGTON LOAM	not highly erodible	
FmB	FORT MOTT LOAMY SAND, 0 TO 5 PERCENT SLOPES	not highly erodible	
FmC2	FORT MOTT LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
GaB	GALESTOWN LOAMY SAND, 0 TO 5 PERCENT SLOPES	not highly erodible	
GaD	GALESTOWN LOAMY SAND, 5 TO 15 PERCENT SLOPES	potentially highly erodible	
GaE	GALESTOWN LOAMY SAND, 15 TO 40 PERCENT SLOPES	highly erodible	
Ih	IPSWICH MUCKY PEAT	not highly erodible	
Ik	IUKA SILT LOAM, RARELY FLOODED	not highly erodible	
KmA	KEYPORT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
KmB2	KEYPORT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
KpA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
KpB2	KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	not highly erodible	
KpC2	KEYPORT SILT LOAM, 5 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
Ks	KINGSLAND MUCKY PEAT	not highly erodible	
MfB	MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	not highly erodible	
MnA	MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
MnB	MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES	not highly erodible	
MnC2	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
MnC3	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly erodible	
MnD2	MATAPEAKE SILT LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	highly erodible	
MpA	MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
MpB	MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	not highly erodible	
MtA	MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
MtB	MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES	not highly erodible	
MtC2	MATTAPEX SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	

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

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
MwD	MATTAPEX AND WOODSTOWN SOILS, 10 TO 15 PERCENT SLOPES		highly erodible
MxA	MATTAPEX-MATAPEAKE-BUTLERTOWN SILT LOAMS, 0 TO 2 PERCENT SLOPES		not highly erodible
MxB	MATTAPEX-MATAPEAKE-BUTLERTOWN SILT LOAMS, 2 TO 5 PERCENT SLOPES		not highly erodible
MzA	MATTAPEX VARIANT SILT LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
MzB	MATTAPEX VARIANT SILT LOAM, 2 TO 5 PERCENT SLOPES		not highly erodible
Oh	OTHELLO SILT LOAM		not highly erodible
Pt	PITS, GRAVEL AND SAND		not highly erodible
SaA	SASSAFRAS SANDY LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
SaB	SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES		not highly erodible
SaC2	SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED		potentially highly erodible
SaD2	SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED		highly erodible
SaD3	SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED		highly erodible
SfA	SASSAFRAS LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
SfB	SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES		not highly erodible
SfC2	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED		potentially highly erodible
SfC3	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED		potentially highly erodible
SfD3	SASSAFRAS LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED		highly erodible
SgB	SASSAFRAS GRAVELLY LOAM, 0 TO 5 PERCENT SLOPES		not highly erodible
SgC2	SASSAFRAS GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED		potentially highly erodible
SgC3	SASSAFRAS GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED		potentially highly erodible
SgD3	SASSAFRAS GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED		highly erodible
W	WATER		
We	WESTBROOK PEAT		
WoA	WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
WoB	WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES		not highly erodible
WsA	WOODSTOWN LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
WsB	WOODSTOWN LOAM, 2 TO 5 PERCENT SLOPES		not highly erodible

