

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

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
Cb	COASTAL BEACHES		not highly erodible
DoA	DOWNER LOAMY SAND, 0 TO 2 PERCENT SLOPES		not highly erodible
DoB	DOWNER LOAMY SAND, 2 TO 5 PERCENT SLOPES		potentially highly erodible
DoC	DOWNER LOAMY SAND, 5 TO 10 PERCENT SLOPES		potentially highly erodible
DoC3	DOWNER LOAMY SAND, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED		potentially highly erodible
Fa	FALLSINGTON LOAM		not highly erodible
Fb	FALLSINGTON SANDY LOAM		not highly erodible
FdA	FALLSINGTON AND DRAGSTON FINE SANDY LOAMS, 0 TO 2 PERCENT SLOPES		not highly erodible
FdB	FALLSINGTON AND DRAGSTON FINE SANDY LOAMS, 2 TO 5 PERCENT SLOPES		potentially highly erodible
FgA	FALLSINGTON AND DRAGSTON LOAMS, 0 TO 2 PERCENT SLOPES		not highly erodible
FgB	FALLSINGTON AND DRAGSTON LOAMS, 2 TO 5 PERCENT SLOPES		potentially highly erodible
GcB	GALESTOWN LOAMY SAND, CLAYEY SUBSTRATUM, 0 TO 5 PERCENT SLOPES		not highly erodible
GlB	GALESTOWN-LAKELAND SANDS, 0 TO 5 PERCENT SLOPES		not highly erodible
GlC	GALESTOWN-LAKELAND SANDS, 5 TO 10 PERCENT SLOPES		potentially highly erodible
Gp	GRAVEL AND BORROW PITS		not highly erodible
Jo	JOHNSTON LOAM		not highly erodible
KfA	KEYPORT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES		potentially highly erodible
KmA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES		potentially highly erodible
KnA	KLEJ LOAMY SAND, 0 TO 2 PERCENT SLOPES		not highly erodible
KnB	KLEJ LOAMY SAND, 2 TO 5 PERCENT SLOPES		not highly erodible
LaB	LAKELAND LOAMY SAND, CLAYEY SUBSTRATUM 0 TO 5 PERCENT SLOPES		not highly erodible
LgB	LAKELAND-GALESTOWN LOAMY SANDS, CLAYEY SUBSTRATUM, 2 TO 5 PERCENT SLOPES		not highly erodible
LmC	LAKELAND-GALESTOWN LOAMY SANDS, 5 TO 10 PERCENT SLOPES		potentially highly erodible
Lo	LEON LOAMY SAND		not highly erodible
Ma	MADE LAND		not highly erodible
MfA	MATAPEAKE FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
MfB2	MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED		potentially highly erodible
MfC	MATAPEAKE FINE SANDY LOAM, 5 TO 10 PERCENT SLOPES		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
MkC2	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED		highly erodible
MkC3	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED		highly erodible
MkD	MATAPEAKE SILT LOAM, 10 TO 15 PERCENT SLOPES		highly erodible
MpA	MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES		not highly erodible
MpB2	MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED		potentially 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
Mx	MIXED ALLUVIAL LAND		not highly erodible
My	MUCK AND PEAT		not highly erodible

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

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
OhA	OTHELLO SILT LOAM, 0 TO 2 PERCENT SLOPES	potentially highly erodible	
OhB2	OTHELLO SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
Om	OTHELLO SILT LOAM, LOW	not highly erodible	
Oo	OTHELLO SILT LOAM, SILTY SUBSTRATUM	potentially highly erodible	
Os	OTHELLO SILTY CLAY LOAM	potentially highly erodible	
Ot	OTHELLO SILTY CLAY LOAM, SILTY SUBSTRATUM	potentially highly erodible	
Pd	PLUMMER LOAMY SAND	not highly erodible	
Pk	POCOMOKE LOAM	not highly erodible	
Pm	POCOMOKE SANDY LOAM	not highly erodible	
Po	PORTSMOUTH LOAM	not highly erodible	
Pr	PORTSMOUTH SILT LOAM	not highly erodible	
Sa	ST JOHNS LOAMY SAND	not highly erodible	
SfA	SASSAFRAS SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
SfB2	SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
SfC2	SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	
SfC3	SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	potentially highly erodible	
SfD	SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES	highly erodible	
St	STEEP SANDY LAND	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	potentially highly erodible	
WoA	WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES	not highly erodible	
WoB2	WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	potentially highly erodible	

