

ERODIBLE SOILS LIST
 Raleigh County, West Virginia--Detailed Soil Map Legend
 Frozen List as of 1/1/90

Map Symbol	MAPPING UNIT NAME	HEL Class (Water)
Ad	Alluvial land	Not highly erodible land
As	Ashton fine sandy loam	Not highly erodible land
At	Atkins silt loam	Not highly erodible land
Br	Brinkerton silt loam	Potentially highly erodible land
CaC	Calvin-Gilpin silt loams, 10 to 20 percent slopes	Highly erodible land
CaD	Calvin-Gilpin silt loams, 20 to 30 percent slopes	Highly erodible land
CaD3	Calvin-Gilpin silt loams, 20 to 30 percent slopes, severely eroded	Highly erodible land
CaE	Calvin-Gilpin silt loams, 30 to 40 percent slopes	Highly erodible land
CaE3	Calvin-Gilpin silt loams, 30 to 40 percent slopes, severely eroded	Highly erodible land
CaF	Calvin-Gilpin silt loams, 40 to 70 percent slopes	Highly erodible land
CaF3	Calvin-Gilpin silt loams, 40 to 70 percent slopes, severely eroded	Highly erodible land
CgC	Calvin-Gilpin very stony silt loams, 10 to 20 percent slopes	Potentially highly erodible land
CgE	Calvin-Gilpin very stony silt loams, 20 to 40 percent slopes	Highly erodible land
CgF	Calvin-Gilpin very stony silt loams, 40 to 70 percent slopes	Highly erodible land
Ch	Chavies fine sandy loam	Not highly erodible land
ClB	Clymer loam, 3 to 10 percent slopes	Potentially highly erodible land
ClC	Clymer loam, 10 to 20 percent slopes	Highly erodible land
CpB	Cookport loam, 2 to 8 percent slopes	Potentially highly erodible land
DbB	Dekalb fine sandy loam, 3 to 10 percent slopes	Potentially highly erodible land
DbC	Dekalb fine sandy loam, 10 to 20 percent slopes	Highly erodible land
DcD	Dekalb channery loam, 20 to 30 percent slopes	Highly erodible land
DcE	Dekalb channery loam, 30 to 40 percent slopes	Highly erodible land
DsC	Dekalb and Gilpin very stony soils, 5 to 20 percent slopes	Highly erodible land
DsE	Dekalb and Gilpin very stony soils, 20 to 40 percent slopes	Highly erodible land
DsF	Dekalb and Gilpin very stony soils, 40 to 70 percent slopes	Highly erodible land
ErB	Ernest silt loam, 3 to 10 percent slopes	Potentially highly erodible land
ErC	Ernest silt loam, 10 to 20 percent slopes	Highly erodible land
EsC	Ernest and Shelocta very stony silt loams, 5 to 20 percent slopes	Potentially highly erodible land
ESE	Ernest and Shelocta very stony silt loams, 20 to 40 percent slopes	Highly erodible land
GlB	Gilpin silt loam, 3 to 10 percent slopes	Potentially highly erodible land
GlC	Gilpin silt loam, 10 to 20 percent slopes	Highly erodible land
GlC3	Gilpin silt loam, 10 to 20 percent slopes, severely eroded	Highly erodible land
GlD	Gilpin silt loam, 20 to 30 percent slopes	Highly erodible land
GlD3	Gilpin silt loam, 20 to 30 percent slopes, severely eroded	Highly erodible land
GlE	Gilpin silt loam, 30 to 40 percent slopes	Highly erodible land
GlE3	Gilpin silt loam, 30 to 40 percent slopes, severely eroded	Highly erodible land

ERODIBLE SOILS LIST
 Raleigh County, West Virginia--Detailed Soil Map Legend
 Frozen List as of 1/1/90

Map Symbol	MAPPING UNIT NAME	HEL Class (Water)
Glf	Gilpin silt loam, 40 to 65 percent slopes	Highly erodible land
Glf3	Gilpin silt loam, 40 to 65 percent slopes, severely eroded	Highly erodible land
Gr	Gravelly alluvial land	Not highly erodible land
La	Landes fine sandy loam	Not highly erodible land
Lc	Lickdale silt loam	Potentially highly erodible land
McB	Meckesville silt loam, 3 to 10 percent slopes	Potentially highly erodible land
McC	Meckesville silt loam, 10 to 20 percent slopes	Highly erodible land
MdC	Meckesville very stony silt loam, 10 to 20 percent slopes	Potentially highly erodible land
MdE	Meckesville very stony silt loam, 20 to 40 percent slopes	Highly erodible land
MgA	Monongahela silt loam, 0 to 3 percent slopes	Potentially highly erodible land
MgB	Monongahela silt loam, 3 to 10 percent slopes	Potentially highly erodible land
MkC	Muskingum silt loam, 10 to 20 percent slopes	Highly erodible land
MkC3	Muskingum silt loam, 10 to 20 percent slopes, severely eroded	Highly erodible land
MkD	Muskingum silt loam, 20 to 30 percent slopes	Highly erodible land
MkD3	Muskingum silt loam, 20 to 30 percent slopes, severely eroded	Highly erodible land
MkE	Muskingum silt loam, 30 to 40 percent slopes	Highly erodible land
MkE3	Muskingum silt loam, 30 to 40 percent slopes severely eroded	Highly erodible land
MkF	Muskingum silt loam, 40 to 75 percent slopes	Highly erodible land
MnE	Muskingum very stony silt loam, 20 to 40 percent slopes	Highly erodible land
MnF	Muskingum very stony silt loam, 40 to 75 percent slopes	Highly erodible land
Ph	Philo silt loam	Not highly erodible land
Po	Pope fine sandy loam	Not highly erodible land
RaB	Rayne silt loam, 3 to 10 percent slopes	Potentially highly erodible land
RaC	Rayne silt loam, 10 to 20 percent slopes	Highly erodible land
ShC	Shelocta silt loam, 10 to 20 percent slopes	Potentially highly erodible land
ShD	Shelocta silt loam, 20 to 30 percent slopes	Highly erodible land
ShE	Shelocta silt loam, 30 to 40 percent slopes	Highly erodible land
SuB	Summers loam, 3 to 10 percent slopes	Potentially highly erodible land
WhB	Wharton silt loam, 3 to 10 percent slopes	Potentially highly erodible land
WhC	Wharton silt loam, 10 to 20 percent slopes	Highly erodible land
WhC3	Wharton silt loam, 10 to 20 percent slopes, severely eroded	Highly erodible land

* For complexes and undifferentiated units the first named member is the HEL Class for the map unit.