

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT
 Butler and Edmonson Counties, Kentucky: Detailed Soil Map Legend
 (FOR OFFICE DETERMINATIONS ONLY)

Map Symbol	Soil Mapunit Name	HEL Classification
AlB	Allegheny loam, 2 to 6 percent slopes	highly erodible
AlC2	Allegheny loam, 6 to 12 percent slopes, eroded	highly erodible
AlC3	Allegheny loam, 6 to 12 percent slopes, severely eroded	highly erodible
AlD2	Allegheny loam, 12 to 20 percent slopes, eroded	highly erodible
AlD3	Allegheny loam, 12 to 20 percent slopes, severely eroded	highly erodible
BaB	Baxter gravelly silt loam, 2 to 6 percent slopes	highly erodible
BaC2	Baxter gravelly silt loam, 6 to 12 percent slopes, eroded	highly erodible
BaD2	Baxter gravelly silt loam, 12 to 20 percent slopes, eroded	highly erodible
BaE	Baxter gravelly silt loam, 20 to 30 percent slopes	highly erodible
BfB	Bethesda-fairpoint soils, 2 to 6 percent slopes	highly erodible
BfC	Bethesda-fairpoint soils, 6 to 12 percent slopes	highly erodible
BfD	Bethesda-fairpoint soils, 12 to 20 percent slopes	highly erodible
BfE	Bethesda-fairpoint soils, 20 to 35 percent slopes	highly erodible
CaB2	Caneyville silt loam, 2 to 6 percent slopes, eroded	highly erodible
CaC2	Caneyville silt loam, 6 to 12 percent slopes, eroded	highly erodible
CcC3	Caneyville silty clay loam, 6 to 12 percent slopes, severely eroded	highly erodible
CeD	Caneyville-Lenberg complex, 8 to 20 percent slopes	highly erodible
CgE	Caneyville-Lenberg-Rock outcrop complex, 20 to 30 percent slopes	highly erodible
CkD	Caneyville-Rock outcrop complex, 6 to 20 percent slopes	highly erodible
CkE	Caneyville-Rock outcrop complex, 20 to 35 percent slopes	highly erodible
CmD	Carpenter-Lenberg complex, 12 to 20 percent slopes	highly erodible
CmE	Carpenter-Lenberg complex, 20 to 30 percent slopes	highly erodible
Cn	Chagrin loam, frequently flooded	not highly erodible
CoB	Clarkrange silt loam, 2 to 6 percent slopes	highly erodible
CoC	Clarkrange silt loam, 6 to 12 percent slopes	highly erodible
Cp	Clifty gravelly silt loam, frequently flooded	not highly erodible
CrB	Crider silt loam, 2 to 6 percent slopes	not highly erodible
CrC2	Crider silt loam, 6 to 12 percent slopes, eroded	highly erodible
DAM	Large dam	highly erodible
Dt	Dumps, Mine; tailings; and Tipples	
Du	Dunning silty clay loam, occasionally flooded	not highly erodible
EkB	Elk silt loam, 2 to 6 percent slopes, rarely flooded	highly erodible
EkC	Elk silt loam, 6 to 12 percent slopes, rarely flooded	highly erodible
EpB	Epley silt loam, 2 to 6 percent slopes	highly erodible
EpC	Epley silt loam, 6 to 12 percent slopes	highly erodible
FaB	Fredonia-Hagerstown complex, 2 to 6 percent slopes, rocky	highly erodible
FaC2	Fredonia-Hagerstown complex, 6 to 20 percent slopes, rocky, eroded	highly erodible
FaC3	Fredonia-Hagerstown complex, 6 to 20 percent slopes, rocky, severely eroded	highly erodible
FdC2	Frondorf silt loam, 6 to 12 percent slopes, eroded	highly erodible
FdD2	Frondorf silt loam, 12 to 20 percent slopes, eroded	highly erodible
FoD3	Frondorf silty clay loam, 12 to 20 percent slopes, severely eroded	highly erodible
FwF	Frondorf-Weikert complex, 20 to 50 percent slopes	highly erodible
GnB2	Gilpin loam, 2 to 6 percent slopes, eroded	highly erodible
GnC2	Gilpin loam, 6 to 12 percent slopes, eroded	highly erodible
GnC3	Gilpin loam, 6 to 12 percent slopes, severely eroded	highly erodible
GnD2	Gilpin loam, 12 to 20 percent slopes, eroded	highly erodible

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Map Symbol	Soil Mapunit Name	HEL Classification
GnD3	Gilpin loam, 12 to 20 percent slopes, severely eroded	highly erodible
Gr	Grigsby fine sandy loam, frequently flooded	not highly erodible
JfD	Jefferson-Lily-Rock outcrop complex, 12 to 20 percent slopes	highly erodible
JfE	Jefferson-Lily-Rock outcrop complex, 20 to 35 percent slopes	highly erodible
Jo	Johnsburg silt loam	not highly erodible
Ka	Karnak silty clay loam, frequently flooded	not highly erodible
Kb	Karnak silty clay loam, overwash, frequently flooded	not highly erodible
LaC2	Latham silt loam, 6 to 12 percent slopes, eroded	highly erodible
LaD2	Latham silt loam, 12 to 20 percent slopes, eroded	highly erodible
Le	Lawrence silt loam, occasionally flooded	not highly erodible
LnC2	Lenberg silt loam, 6 to 12 percent slopes, eroded	highly erodible
LnD2	Lenberg silt loam, 12 to 20 percent slopes, eroded	highly erodible
LyB	Lily loam, 2 to 6 percent slopes	highly erodible
LyC2	Lily loam, 6 to 12 percent slopes, eroded	highly erodible
LyD2	Lily loam, 12 to 20 percent slopes, eroded	highly erodible
Me	Melvin silt loam, frequently flooded	not highly erodible
Mu	Mullins silt loam	not highly erodible
Ne	Newark silt loam, frequently flooded	not highly erodible
No	Nolin silt loam, 0 to 2 percent slopes, frequently flooded	not highly erodible
OtC	Otwell silt loam, 6 to 12 percent slopes, rarely flooded	highly erodible
OwB	Otwell silt loam, 2 to 6 percent slopes, occasionally flooded	highly erodible
PeB	Pembroke silt loam, 2 to 6 percent slopes	not highly erodible
PeC2	Pembroke silt loam, 6 to 12 percent slopes, eroded	highly erodible
Pt	Pits, quarries, asphalt	
Pt	Pits, quarries, limestone	
ReB2	Riney silt loam, 2 to 6 percent slopes, eroded	highly erodible
ReC2	Riney silt loam, 6 to 12 percent slopes, eroded	highly erodible
ReD2	Riney silt loam, 12 to 20 percent slopes, eroded	highly erodible
ReE	Riney silt loam, 20 to 30 percent slopes	highly erodible
RoB	Rosine silt loam, 2 to 6 percent slopes	highly erodible
RoC2	Rosine silt loam, 6 to 12 percent slopes, eroded	highly erodible
RoD2	Rosine silt loam, 12 to 20 percent slopes, eroded	highly erodible
Rsc3	Rosine silty clay loam, 6 to 12 percent slopes, severely eroded	highly erodible
Rsd3	Rosine silty clay loam, 12 to 20 percent slopes, severely eroded	highly erodible
SaB	Sadler silt loam, 2 to 6 percent slopes	highly erodible
ScB	Sciotoville silt loam, 2 to 6 percent slopes	highly erodible
ScC2	Sciotoville silt loam, 6 to 12 percent slopes, eroded	highly erodible
SgD2	Shelocta-Latham-Gilpin complex, 12 to 20 percent slopes, eroded	highly erodible
SgD3	Shelocta-Latham-Gilpin complex, 12 to 20 percent slopes, severely eroded	highly erodible
SgE	Shelocta-Latham-Gilpin complex, 20 to 30 percent slopes	highly erodible
W	Water	
WbE	Wallen-Bledsoe-Donahue complex, 15 to 35 percent slopes, very rocky	highly erodible
WbF	Wallen-Bledsoe-Donahue complex, 35 to 50 percent slopes, very rocky	highly erodible
WeB	Wellston silt loam, 2 to 6 percent slopes	highly erodible
WeC2	Wellston silt loam, 6 to 12 percent slopes, eroded	highly erodible
WeD	Wellston silt loam, 12 to 20 percent slopes	highly erodible

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Wsc3	Wellston silty clay loam, 6 to 12 percent slopes, severely eroded	highly erodible
ZaB	Zanesville silt loam, 2 to 6 percent slopes	highly erodible
ZaC2	Zanesville silt loam, 6 to 12 percent slopes, eroded	highly erodible
ZnC3	Zanesville silty clay loam, 6 to 12 percent slopes, severely eroded	highly erodible