

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT
 Jefferson County, Kentucky: Detailed Soil Map Legend
 (FOR OFFICE DETERMINATIONS ONLY)

Map Symbol	Soil Mapunit Name	HEL Classification
AfB	Alford silt loam, 2 to 6 percent slopes	not highly erodible
AfC	Alford silt loam, 6 to 12 percent slopes	highly erodible
AfD	Alford silt loam, 12 to 25 percent slopes	highly erodible
AfF	Alford silt loam, 25 to 50 percent slopes	highly erodible
BeB	Beasley silt loam, 2 to 6 percent slopes	highly erodible
BeC	Beasley silt loam, 6 to 12 percent slopes	highly erodible
BeD	Beasley silt loam, 12 to 25 percent slopes	highly erodible
Bo	Boonewood silt loam, occasionally flooded	not highly erodible
CaB2	Caneyville silt loam, 2 to 6 percent slopes, eroded, very rocky	highly erodible
CaC2	Caneyville silt loam, 6 to 12 percent slopes, eroded, very rocky	highly erodible
CaD2	Caneyville silt loam, 12 to 25 percent slopes, eroded, very rocky	highly erodible
CcF2	Caneyville-Rock outcrop complex, 12 to 60 percent slopes, eroded	highly erodible
CeF	Carpenter silt loam, 20 to 50 percent slopes	highly erodible
Cm	Cemeteries	
CnF	Chagrin-Nelse-Wheeling complex, 2 to 75 percent slopes, frequently flooded	highly erodible
Co	Combs fine sandy loam, occasionally flooded	not highly erodible
CrA	Crider silt loam, 0 to 2 percent slopes	not highly erodible
CrB	Crider silt loam, 2 to 6 percent slopes	not highly erodible
CrC	Crider silt loam, 6 to 12 percent slopes	highly erodible
CrD	Crider silt loam, 12 to 20 percent slopes	highly erodible
DAM	Dams, large	
Dp	Dumps, ash	
EkD	Elk silt loam, 12 to 25 percent slopes	highly erodible
EOA	Elk silt loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
EOB	Elk silt loam, 2 to 6 percent slopes, occasionally flooded	not highly erodible
EOC	Elk silt loam, 6 to 12 percent slopes, occasionally flooded	highly erodible
ErA	Elk silt loam, 0 to 2 percent slopes, rarely flooded	not highly erodible
ErB	Elk silt loam, 2 to 6 percent slopes, rarely flooded	not highly erodible
ErC	Elk silt loam, 6 to 12 percent slopes, rarely flooded	highly erodible
FaC	Faywood silt loam, 6 to 12 percent slopes	highly erodible
FaD	Faywood silt loam, 12 to 25 percent slopes	highly erodible
FeC3	Faywood silty clay loam, 6 to 12 percent slopes, severely eroded	highly erodible
FeD3	Faywood silty clay loam, 12 to 25 percent slopes, severely eroded	highly erodible
FsF	Faywood-Shrouts-Beasley complex, 25 to 50 percent slopes	highly erodible
GpD	Gilpin silt loam, 12 to 25 percent slopes	highly erodible
GwF	Gilpin-Weikert complex, 25 to 60 percent slopes	highly erodible
Ha	Huntington silt loam, occasionally flooded	not highly erodible
Hf	Huntington silt loam, frequently flooded	not highly erodible
LaA	Lawrence silt loam, 0 to 2 percent slopes	not highly erodible
LaB	Lawrence silt loam, 2 to 6 percent slopes	highly erodible
LbA	Lawrence silt loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
LbB	Lawrence silt loam, 2 to 6 percent slopes, occasionally flooded	highly erodible
Ld	Lindside silt loam, occasionally flooded	not highly erodible
Ln	Lindside silt loam, frequently flooded	not highly erodible
Me	Melvin silt loam, occasionally flooded	not highly erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
 Jefferson County, Kentucky: Detailed Soil Map Legend
 (FOR OFFICE DETERMINATIONS ONLY)

Map Symbol	Soil Mapunit Name	HEL Classification
Mf	Melvin silt loam, frequently flooded	not highly erodible
Ne	Newark silt loam, occasionally flooded	not highly erodible
Nf	Newark silt loam, frequently flooded	not highly erodible
NnA	Nicholson silt loam, 0 to 2 percent slopes	not highly erodible
NnB	Nicholson silt loam, 2 to 6 percent slopes	highly erodible
NnC	Nicholson silt loam, 6 to 12 percent slopes	highly erodible
No	Nolin silt loam, occasionally flooded	not highly erodible
OtA	Otwood silt loam, 0 to 2 percent slopes	not highly erodible
OtB	Otwood silt loam, 2 to 6 percent slopes	highly erodible
OtC	Otwood silt loam, 6 to 12 percent slopes	highly erodible
OwA	Otwood silt loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
OwB	Otwood silt loam, 2 to 6 percent slopes, occasionally flooded	highly erodible
OwC	Otwood silt loam, 6 to 12 percent slopes, occasionally flooded	highly erodible
Pa	Patton silt loam, ponded	not highly erodible
Pt	Pits, quarries	
RoA	Robertsville silt loam, 0 to 2 percent slopes	not highly erodible
RpA	Robertsville silt loam, 0 to 2 percent slopes, ponded	not highly erodible
SaB	Sandview silt loam, 2 to 6 percent slopes	not highly erodible
SaC	Sandview silt loam, 6 to 12 percent slopes	highly erodible
ScA	Sciotoville silt loam, 0 to 2 percent slopes	not highly erodible
ScB	Sciotoville silt loam, 2 to 6 percent slopes	highly erodible
ScC	Sciotoville silt loam, 6 to 12 percent slopes	highly erodible
SdA	Sciotoville silt loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
SdB	Sciotoville silt loam, 2 to 6 percent slopes, occasionally flooded	highly erodible
ShC3	Shrouts silt loam, 6 to 12 percent slopes, severely eroded	highly erodible
ShD3	Shrouts silt loam, 12 to 25 percent slopes, severely eroded, very rocky	highly erodible
TjB	Tilsit silt loam, 2 to 6 percent slopes	highly erodible
TjC	Tilsit silt loam, 6 to 12 percent slopes	highly erodible
TjD	Tilsit silt loam, 12 to 25 percent slopes	highly erodible
Ua	Urban land	
UaBc	Urban land-Haplic Udarents-Boonewood complex, 0 to 12 percent slopes, rarely flooded	
UaCb	Urban land-Haplic Udarents-Combs complex, 0 to 6 percent slopes, rarely flooded	
UaDb	Urban land-Haplic Udarents-Melvin complex, 0 to 6 percent slopes, rarely flooded	
UaEb	Urban land-Haplic Udarents-Newark complex, 0 to 6 percent slopes, rarely flooded	
UaFc	Urban land-Haplic Udarents-Zipp complex, 0 to 12 percent slopes	
UaGb	Urban land-Udarents complex, wet substratum, 0 to 6 percent slopes, rarely flooded	
UaHc	Urban land-Udorthents complex, 0 to 12 percent slopes	
UaiC	Urban land-Udorthents complex, 0 to 12 percent slopes, rarely flooded	
UajF	Urban land-Udorthents complex, refuse substratum, 0 to 50 percent slopes	
UakF	Urban land-Udorthents complex, smoothed, 0 to 50 percent slopes	
UamC	Urban land-Ultic Udarents-Tilsit complex, 0 to 12 percent slopes	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
 Jefferson County, Kentucky: Detailed Soil Map Legend
 (FOR OFFICE DETERMINATIONS ONLY)

Map Symbol	Soil Mapunit Name	HEL Classification
UbC	Urban land-Alfic Udarents complex, loamy substratum, 0 to 12 percent slopes	
UbD	Urban land-Alfic Udarents complex, loamy substratum 12 to 25 percent slopes	
UcC	Urban land-Alfic Udarents complex, loamy substratum-over hard bedrock, 0 to 12 percent slopes	
UcF	Urban land-Alfic Udarents complex, loamy substratum-over hard bedrock, 12 to 50 percent slopes	
UdC	Urban land-Alfic Udarents complex, loamy substratum, 0 to 12 percent slopes, rarely flooded	
UeC	Urban land-Alfic Udarents complex, fragipan substratum-over loamy sediment, 0 to 12 percent slopes	
UfC	Urban land-Alfic Udarents complex, fragipan substratum-over loamy sediment, 0 to 12 percent slopes, rarely flooded	
UgC	Urban land-Alfic Udarents complex, fragipan substratum-over soft bedrock, 0 to 12 percent slopes	
UhC	Urban land-Alfic Udarents complex, fragipan substratum-over hard bedrock, 0 to 12 percent slopes	
UiC	Urban land-Alfic Udarents complex, clayey substratum-over soft bedrock, 0 to 12 percent slopes	
UiD	Urban land-Alfic Udarents complex, clayey substratum-over soft bedrock, 12 to 25 percent slopes	
UiF	Urban land-Ultic Udarents complex, clayey substratum-over soft bedrock, 25 to 50 percent slopes	
UjC	Urban land-Alfic Udarents complex, clayey substratum-over hard bedrock, 0 to 12 percent slopes	
UjD	Urban land-Alfic Udarents complex, clayey substratum-over hard bedrock, 12 to 25 percent slopes	
UjF	Urban land-Alfic Udarents complex, clayey substratum-over hard bedrock, 25 to 60 percent slopes	
UkC	Urban land-Alfic Udarents-Beasley complex, 0 to 12 percent slopes	
UlC	Urban land-Alfic Udarents-Caneyville complex, 0 to 12 percent slopes	
UlD	Urban land-Alfic Udarents-Caneyville complex, 12 to 25 percent slopes	
UmC	Urban land-Alfic Udarents-Crider complex, 0 to 12 percent slopes	
UmD	Urban land-Alfic Udarents-Crider complex, 12 to 25 percent slopes	
UnC	Urban land-Alfic Udarents-Elk complex, 0 to 12 percent slopes, rarely flooded	
UoC	Urban land-Alfic Udarents-Lawrence complex, 0 to 12 percent slopes	
UpC	Urban land-Alfic Udarents-Lawrence complex, 0 to 12 percent slopes, rarely flooded	
UqC	Urban land-Alfic Udarents-Nicholson complex, 0 to 12 percent slopes	
UrC	Urban land-Alfic Udarents-Otwood complex, 0 to 12 percent slopes	
UsC	Urban land-Alfic Udarents-Otwood complex, 0 to 12 percent slopes, rarely flooded	
UtC	Urban land-Alfic Udarents-Robertsville complex, 0 to 12 percent slopes	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
 Jefferson County, Kentucky: Detailed Soil Map Legend
 (FOR OFFICE DETERMINATIONS ONLY)

Map Symbol	Soil Mapunit Name	HEL Classification
UuC	Urban land-Alfic Udarents-Sandview complex, 0 to 12 percent slopes	
UvC	Urban land-Alfic Udarents-Sciotoville complex, 0 to 12 percent slopes	
UwC	Urban land-Alfic Udarents-Shrouths complex, 0 to 12 percent slopes	
UwD	Urban land-Alfic Udarents-Shrouths complex, 12 to 25 percent slopes	
UxC	Urban land-Alfic Udarents-Weinbach complex, 0 to 12 percent slopes	
UyC	Urban land-Alfic Udarents-Wheeling complex, 0 to 12 percent slopes	
UyD	Urban land-Alfic Udarents-Wheeling complex, 12 to 25 percent slopes	
UzC	Urban land-Alfic Udarents-Wheeling complex, 0 to 12 percent slopes, rarely flooded	
W	Water	
WeA	Weinbach silt loam, 0 to 2 percent slopes	not highly erodible
WeB	Weinbach silt loam, 2 to 6 percent slopes	highly erodible
WfA	Weinbach silt loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
WfB	Weinbach silt loam, 2 to 6 percent slopes, occasionally flooded	highly erodible
WhA	Wheeling loam, 0 to 2 percent slopes	not highly erodible
WhB	Wheeling loam, 2 to 6 percent slopes	not highly erodible
WhC	Wheeling loam, 6 to 12 percent slopes	highly erodible
WhD	Wheeling loam, 12 to 25 percent slopes	highly erodible
WhF	Wheeling loam, 25 to 55 percent slopes	highly erodible
WkA	Wheeling loam, 0 to 2 percent slopes, occasionally flooded	not highly erodible
WkB	Wheeling loam, 2 to 6 percent slopes, occasionally flooded	not highly erodible
WkC	Wheeling loam, 6 to 12 percent slopes, occasionally flooded	highly erodible
WkD	Wheeling loam, 12 to 25 percent slopes, occasionally flooded	highly erodible
WkF	Wheeling loam, 25 to 55 percent slopes, occasionally flooded	highly erodible
WoA	Woolper silt loam, 0 to 2 percent slopes, rarely flooded	not highly erodible
WoB	Woolper silt loam, 2 to 6 percent slopes, rarely flooded	highly erodible
WoC	Woolper silt loam, 6 to 12 percent slopes, rarely flooded	highly erodible
ZpA	Zipp silty clay, 0 to 2 percent slopes, ponded	not highly erodible