

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

Map Symbol	Soil Mapunit Name	HEL Classification
BdD2	Brandon-Purchase-Smithdale complex, 12 to 20 percent slopes, eroded	highly erodible
BnE2	Brandon-Saffell-Smithdale complex, 20 to 35 percent slopes, eroded	highly erodible
BsD3	Brandon-Smithdale complex, 12 to 20 percent slopes, severely eroded	highly erodible
CaA	Calloway silt loam, 0 to 3 percent slopes	not highly erodible
CeA	Center silt loam, 1 to 3 percent slopes	not highly erodible
Cn	Collins silt loam, occasionally flooded	not highly erodible
Co	Collins silt loam, frequently flooded	not highly erodible
Cu	Collins-Iuka complex, occasionally flooded	not highly erodible
DAM	Large dam	
Fa	Falaya silt loam, occasionally flooded	not highly erodible
Ff	Falaya silt loam, frequently flooded	not highly erodible
FnB2	Feliciana silt loam, 2 to 6 percent slopes, eroded	highly erodible
FnC2	Feliciana silt loam, 6 to 12 percent slopes, eroded	highly erodible
GrA	Grenada silt loam, 0 to 2 percent slopes	not highly erodible
GrB2	Grenada silt loam, 2 to 6 percent slopes, eroded	highly erodible
GuE	Gullied land-Smithdale-Feliciana complex, 15 to 55 percent slopes	highly erodible
KrA	Kurk silt loam, 0 to 2 percent slopes	not highly erodible
LoB2	Loring silt loam, 2 to 6 percent slopes, eroded	highly erodible
LoC2	Loring silt loam, 6 to 12 percent slopes, eroded	highly erodible
NaA	Natalbany silt loam, 0 to 2 percent slopes	not highly erodible
Pd	Pits-Dumps-Udorthents complex	
PeC3	Providence-Purchase complex, 6 to 12 percent slopes, severely eroded	highly erodible
PfC2	Providence-Loring-Feliciana complex, 2 to 12 percent slopes, eroded	highly erodible
PmD3	Providence-Smithdale complex, 12 to 20 percent slopes, severely eroded	highly erodible
PrD3	Purchase silt loam, 12 to 20 percent slopes, severely eroded	highly erodible
PSc3	Purchase-Brandon complex, 6 to 12 percent slopes, severely eroded	highly erodible
PuB3	Purchase-Loring complex, 4 to 6 percent slopes, severely eroded	highly erodible
PuC3	Purchase-Loring complex, 6 to 12 percent slopes, severely eroded	highly erodible
Ro	Rosebloom silt loam, frequently flooded	not highly erodible
Rp	Rosebloom silt loam, ponded	not highly erodible
RtA	Routon silt loam, 0 to 2 percent slopes	not highly erodible
SaC	Saffell gravelly sandy loam, 2 to 10 percent slopes	highly erodible
SmE2	Smithdale sandy loam, 20 to 45 percent slopes, eroded	highly erodible
SsE2	Smithdale-Saffell complex, 35 to 55 percent slopes, eroded	highly erodible
UdC	Udorthents-Urban land complex, 5 to 25 percent slopes	
UrB	Urban land-Udorthents complex, 2 to 8 percent slopes	
Vb	Vicksburg silt loam, occasionally flooded	not highly erodible
W	Water	
Wa	Waverly silt loam, occasionally flooded	not highly erodible