

MADISON COUNTY, KENTUCKY

Highly Erodible Land Legend

Approved – WHC – 1/6/87

Frozen: 1/1/90

<u>SYMBOL</u>	<u>CLASS*</u>	<u>NAME</u>
AIF	HEL	Alluvial land, steep
BaB	PHEL	Beasley silt loam, 2 to 6 percent slopes
BaC	HEL	Beasley silt loam, 6 to 12 percent slopes
BaD	HEL	Beasley silt loam, 12 to 20 percent slopes
BcC3	HEL	Beasley silty clay loam, 6 to 12 percent slopes, severely eroded
BcD3	HEL	Beasley silty clay loam, 12 to 20 percent slopes, severely eroded
BeA	NHEL	Berea silt loam, 0 to 2 percent slopes
BeB	PHEL	Berea silt loam, 2 to 6 percent slopes
BeC	HEL	Berea silt loam, 6 to 12 percent slopes
Bg	NHEL	Blago silt loam
Bo	NHEL	Boonesboro silt loam
BrC	HEL	Brassfield silt loam, 6 to 12 percent slopes
BrE	HEL	Brassfield silt loam, 12 to 30 percent slopes
BrF	HEL	Brassfield silt loam, 30 to 50 percent slopes
CaB	PHEL	Caleast silt loam, 2 to 6 percent slopes
CaC	HEL	Caleast silt loam, 6 to 12 percent slopes
CeF	HEL	Caneyville very stony silt loam, 35 to 60 percent slopes
CnA	NHEL	Captina silt loam, 0 to 2 percent slopes
CnB	PHEL	Captina silt loam, 2 to 6 percent slopes
CnC	HEL	Captina silt loam, 6 to 12 percent slopes
CnC3	HEL	Captina silt loam, 6 to 12 percent slopes, severely eroded
CoF	HEL	Colyer shaly silt loam, 12 to 50 percent slopes
CsF3	HEL	Colyer shaly silty clay loam, 12 to 50 percent slopes, severely eroded
CuB	PHEL	Culleoka silt loam, 2 to 6 percent slopes
CuC	HEL	Culleoka silt loam, 6 to 12 percent slopes
CuD	HEL	Culleoka silt loam, 12 to 20 percent slopes
CwE	HEL	Culleoka flaggy silt loam, 20 to 30 percent slopes
CwF	HEL	Culleoka flaggy silt loam, 30 to 50 percent slopes
CyE	HEL	Cynthiana-Rock outcrop complex, 12 to 30 percent slopes

Du	NHEL	Dunning silty clay loam
Edd2	HEL	Eden silty clay loam, 6 to 20 percent slopes, eroded
EeE2	HEL	Eden flaggy clay, 20 to 30 percent slopes, eroded
EeF2	HEL	Eden flaggy clay, 30 to 50 percent slopes, eroded
Eg	NHEL	Egam silty clay loam
EIA	NHEL	Elk silt loam, 0 to 2 percent slopes
EIB	PHEL	Elk silt loam, 2 to 6 percent slopes
EIC	PHEL	Elk silt loam, 6 to 12 percent slopes
EID	HEL	Elk silt loam, 12 to 20 percent slopes
FaF	HEL	Fairmount-Rock outcrop complex, 30 to 60 percent slopes
FdC	HEL	Faywood silt loam, 6 to 12 percent slopes
FdE	HEL	Faywood silt loam, 12 to 30 percent slopes
Gu	HEL	Gullied land
HaB	PHEL	Hagerstown silt loam, 2 to 6 percent slopes
HaC	HEL	Hagerstown silt loam, 6 to 12 percent slopes
Hu	NHEL	Huntington silt loam
Kp	PHEL	Kickapoo fine sandy loam
Lc	NHEL	Lawrence silt loam
Ld	NHEL	Lindside silt loam
LwB	PHEL	Lowell silt loam, 2 to 6 percent slopes
LwC	HEL	Lowell silt loam, 6 to 12 percent slopes
LwD	HEL	Lowell silt loam, 12 to 20 percent slopes
LyE3	HEL	Lowell silty clay loam, 12 to 30 percent slopes severely eroded
MnC	HEL	McAfee silt loam, 6 to 12 percent slopes
MnD	HEL	McAfee silt loam, 12 to 20 percent slopes
Mr	NHEL	Melvin silt loam
MuA	NHEL	Mercer silt loam, 0 to 2 percent slopes
MuB	PHEL	Mercer silt loam, 2 to 6 percent slopes
MuC	HEL	Mercer silt loam, 6 to 12 percent slopes
MvC3	HEL	Mercer silty clay loam, 6 to 12 percent slopes, severely eroded
MwA	NHEL	Monongahela fine sandy loam, 0 to 2 percent slopes
MwB	PHEL	Monongahela fine sandy loam, 2 to 6 percent slopes
MwC	HEL	Monongahela fine sandy loam, 6 to 12 percent slopes
Ne	NHEL	Newark silt loam

NhB	PHEL	Nicholson silt loam, 2 to 6 percent slopes
NhC	HEL	Nicholson silt loam, 6 to 12 percent slopes
OtC	HEL	Otway silty clay, 6 to 12 percent slopes
OtE	HEL	Otway silty clay, 12 to 30 percent slopes
OtF	HEL	Otway silty clay, 30 to 50 percent slopes
RaC	HEL	Rarden silt loam, 6 to 12 percent slopes
RaD2	HEL	Rarden silt loam, 12 to 20 percent slopes, eroded
Rb	NHEL	Robertsville silt loam
RcC	HEL	Rockcastle silt loam, 6 to 12 percent slopes
RcD	HEL	Rockcastle silt loam, 12 to 20 percent slopes
RcE	HEL	Rockcastle silt loam, 20 to 30 percent slopes
RoE	HEL	Rock Outcrop-Opequon complex, 12 to 30 percent slopes
Rs	HEL	Rock outcrop, shale
ShA	NHEL	Shelbyville silt loam,, 0 to 2 percent slopes
ShB	PHEL	Shelbyville silt loam, 2 to 6 percent slopes
ShC	HEL	Shelbyville silt loam, 6 to 12 percent slopes
SID	HEL	Shelocta gravelly silt loam, 12 to 25 percent slopes
SrC	HEL	Shrouts silty clay loam, 6 to 12 percent slopes
SrE	HEL	Shrouts silty clay loam, 12 to 30 percent slopes
SuE3	HEL	Shrouts clay, 6 to 30 percent slopes, severely eroded
TaB	PHEL	Tate fine sandy loam, 2 to 6 percent slopes
TaC	PHEL	Tate fine sandy loam, 6 to 12 percent slopes
TaD2	HEL	Tate fine sandy loam, 12 to 20 percent slopes, eroded
TrB	PHEL	Trappist silt loam, 2 to 6 percent slopes
TrC	HEL	Trappist silt loam, 6 to 12 percent slopes
TrD	HEL	Trappist silt loam, 12 to 20 percent slopes
TsC3	HEL	Trappist silty clay loam, 6 to 12 percent slopes, severely eroded
WeG	HEL	Weikert channery silt loam, 40 to 80 percent slopes
WhB	PHEL	Whitley silt loam, 2 to 6 percent slopes
WhC	HEL	Whitley silt loam, 6 to 12 percent slopes
WhD	HEL	Whitley silt loam, 12 to 20 percent slopes
WoB	PHEL	Woolper silty clay loam, 2 to 6 percent slopes
WaC	HEL	Woolper silty clay loam, 6 to 12 percent slopes
WpE	HEL	Woolper very stony silty clay loam, 12 to 30 percent slopes

\*CLASS

- HEL = Highly Erodible Land
- NHEL = Not Highly Erodible Land
- PHEL = Potentially Highly Erodible Land