

Soil Correlation Of  
Larue County, Kentucky: Detailed Soil Map Legend

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
NHEL	As	Ashton silt loam	As	Ashton silt loam
HEL	CnD	Caneyville-Rock outcrop complex, 6 to 20 percent slopes	CnD	Caneyville-Rock outcrop complex, 6 to 20 percent slopes
HEL	CnE	Caneyville-Rock outcrop complex, 20 to 30 percent slopes	CnE	Caneyville-Rock outcrop complex, 20 to 30 percent slopes
NHEL	CrB	Crider silt loam, 2 to 6 percent slopes	CrB	Crider silt loam, 2 to 6 percent slopes
HEL	CrC	Crider silt loam, 6 to 12 percent slopes	CrC	Crider silt loam, 6 to 12 percent slopes
HEL	CsC	Cumberland silt loam, 6 to 12 percent slopes	CsC	Cumberland silt loam, 6 to 12 percent slopes
HEL	CsD	Cumberland silt loam, 12 to 20 percent slopes	CsD	Cumberland silt loam, 12 to 20 percent slopes
HEL	CtC3	Cumberland silty clay loam, 6 to 12 percent slopes, severely eroded	CtC3	Cumberland silty clay loam, 6 to 12 percent slopes, severely eroded
HEL	CtD3	Cumberland silty clay loam, 12 to 20 percent slopes, severely eroded	CtD3	Cumberland silty clay loam, 12 to 20 percent slopes, severely eroded
	DAM	Dam, large	DAM	Dam, large
NHEL	Dn	Dunning silty clay loam	Dn	Dunning silty clay loam
NHEL	ElB	Elk silt loam, 2 to 6 percent slopes	ElB	Elk silt loam, 2 to 6 percent slopes
HEL	ElC	Elk silt loam, 6 to 12 percent slopes	ElC	Elk silt loam, 6 to 12 percent slopes
HEL	FdC	Fredonia-Rock outcrop complex, 6 to 20 percent slopes	FdC	Fredonia-Rock outcrop complex, 6 to 20 percent slopes
HEL	FrD	Fronrdorf-Lenberg silt loams, 12 to 20 percent slopes	FrD	Fronrdorf-Lenberg silt loams, 12 to 20 percent slopes
HEL	GmE	Garmon silt loam, 25 to 60 percent slopes	GmE	Garmon silt loam, 25 to 60 percent slopes
HEL	GnB	Gatton silt loam, 2 to 6 percent slopes	GnB	Gatton silt loam, 2 to 6 percent slopes
HEL	Gu	Gullied land (riney)	Gu	Gullied land (riney)
NHEL	HnB	Hagerstown silt loam, 2 to 6 percent slopes	HnB	Hagerstown silt loam, 2 to 6 percent slopes
HEL	HnC	Hagerstown silt loam, 6 to 12 percent slopes	HnC	Hagerstown silt loam, 6 to 12 percent slopes
HEL	HnD	Hagerstown silt loam, 12 to 20 percent slopes	HnD	Hagerstown silt loam, 12 to 20 percent slopes
NHEL	Hu	Huntington silt loam	Hu	Huntington silt loam
NHEL	Lc	Lawrence silt loam	Lc	Lawrence silt loam
HEL	LfE	Lenberg-Fronrdorf complex, 20 to 30 percent slopes	LfE	Lenberg-Fronrdorf complex, 20 to 30 percent slopes
NHEL	Ln	Lindside silt loam	Ln	Lindside silt loam
NHEL	Mv	Melvin silt loam	Mv	Melvin silt loam
NHEL	Nb	Newark silt loam	Nb	Newark silt loam, 0 to 2 percent slopes, frequently flooded
NHEL	NcA	Nicholson silt loam, 0 to 2 percent slopes	NcA	Nicholson silt loam, 0 to 2 percent slopes
HEL	NcB	Nicholson silt loam, 2 to 6 percent slopes	NcB	Bedford silt loam, 2 to 6 percent slopes
NHEL	No	Nolin silt loam	No	Nolin silt loam, 0 to 2 percent slopes, frequently flooded
NHEL	Nv	Nolin variant fine sandy loam (grigsby)	Nv	Nolin variant fine sandy loam (grigsby)

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NHEL	OtA	Otwell silt loam, 0 to 2 percent slopes	OtA	Otwell silt loam, 0 to 2 percent slopes
NHEL	OtB	Otwell silt loam, 2 to 6 percent slopes	OtB	Otwell silt loam, 2 to 6 percent slopes
NHEL	PmB	Pembroke silt loam, 2 to 6 percent slopes	PmB	Pembroke silt loam, 2 to 6 percent slopes
HEL	PmC	Pembroke silt loam, 6 to 12 percent slopes	PmC	Pembroke silt loam, 6 to 12 percent slopes
	Pt	Pits, quarries	Pt	Pits, quarries
HEL	RbC	Riney loam, 6 to 12 percent slopes	RbC	Riney loam, 6 to 12 percent slopes
HEL	RbD	Riney loam, 12 to 20 percent slopes	RbD	Riney loam, 12 to 20 percent slopes
HEL	RbE	Riney loam, 20 to 30 percent slopes	RbE	Riney loam, 20 to 30 percent slopes
HEL	RcD3	Riney sandy clay loam, 6 to 20 percent slopes, severely eroded	RcD3	Riney sandy clay loam, 6 to 20 percent slopes, severely eroded
NHEL	Rd	Robertsville silt loam	Rd	Robertsville silt loam
HEL	RoE	Rock outcrop-Corydon complex, 12 to 30 percent slopes	RoE	Rock outcrop-Corydon complex, 12 to 30 percent slopes
NHEL	Sg	Sensabaugh silt loam	Sg	Sensabaugh silt loam
HEL	SnB	Sonora silt loam, 2 to 6 percent slopes	SnB	Sonora silt loam, 2 to 6 percent slopes
HEL	SnC	Sonora silt loam, 6 to 12 percent slopes	SnC	Sonora silt loam, 6 to 12 percent slopes
HEL	SnC3	Sonora silt loam, 6 to 12 percent slopes, severely eroded	SnC3	Sonora silt loam, 6 to 12 percent slopes, severely eroded
HEL	VrC	Vertrees silt loam, 6 to 12 percent slopes	VrC	Vertrees silt loam, 6 to 12 percent slopes
HEL	VrD	Vertrees silt loam, 12 to 20 percent slopes	VrD	Vertrees silt loam, 12 to 20 percent slopes
HEL	VrE	Vertrees silt loam, 20 to 30 percent slopes	VrE	Vertrees silt loam, 20 to 30 percent slopes
HEL	VtD3	Vertrees silty clay loam, 6 to 20 percent slopes, severely eroded	VtD3	Vertrees silty clay loam, 6 to 20 percent slopes, severely eroded
	W	Water	W	Water
HEL	WbC	Waynesboro loam, 6 to 12 percent slopes	WbC	Waynesboro loam, 6 to 12 percent slopes
HEL	WbD	Waynesboro loam, 12 to 20 percent slopes	WbD	Waynesboro loam, 12 to 20 percent slopes
HEL	WbE	Waynesboro loam, 20 to 30 percent slopes	WbE	Waynesboro loam, 20 to 30 percent slopes
HEL	WcC3	Waynesboro clay loam, 6 to 12 percent slopes, severely eroded	WcC3	Waynesboro clay loam, 6 to 12 percent slopes, severely eroded
HEL	WcD3	Waynesboro clay loam, 12 to 20 percent slopes, severely eroded	WcD3	Waynesboro clay loam, 12 to 20 percent slopes, severely eroded
HEL	WlB	Wellston silt loam, 2 to 6 percent slopes	WlB	Wellston silt loam, 2 to 6 percent slopes
HEL	WlC	Wellston silt loam, 6 to 12 percent slopes	WlC	Wellston silt loam, 6 to 12 percent slopes
HEL	WlC3	Wellston silt loam, 6 to 12 percent slopes, severely eroded	WlC3	Wellston silt loam, 6 to 12 percent slopes, severely eroded

## HEL Class\*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land