

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

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
NHEL	BaB	Baxter cherty silt loam, 2 to 6 percent slopes	BaB	Baxter cherty silt loam, 2 to 6 percent slopes
HEL	BaC	Baxter cherty silt loam, 6 to 12 percent slopes	BaC	Baxter cherty silt loam, 6 to 12 percent slopes
HEL	BaD	Baxter cherty silt loam, 12 to 20 percent slopes	BaD	Baxter cherty silt loam, 12 to 20 percent slopes
HEL	BaE	Baxter cherty silt loam, 20 to 30 percent slopes	BaE	Baxter cherty silt loam, 20 to 30 percent slopes
NHEL	BeB	Bewleyville silt loam, 2 to 6 percent slopes	BeB	Bewleyville silt loam, 2 to 6 percent slopes
HEL	BeC	Bewleyville silt loam, 6 to 12 percent slopes	BeC	Bewleyville silt loam, 6 to 12 percent slopes
NHEL	Du	Dunning silty clay loam	Du	Dunning silty clay loam
NHEL	ElA	Elk silt loam, 0 to 2 percent slopes	ElA	Elk silt loam, 0 to 2 percent slopes
NHEL	ElB	Elk silt loam, 2 to 6 percent slopes	ElB	Elk silt loam, 2 to 6 percent slopes
HEL	FcB	Fredonia-Vertrees complex, 2 to 6 percent slopes	FcB	Fredonia-Vertrees complex, 2 to 6 percent slopes
HEL	FdC	Fredonia-Rock outcrop complex, 6 to 12 percent slopes	FdC	Fredonia-Rock outcrop complex, 6 to 12 percent slopes
NHEL	La	Lawrence silt loam	La	Lawrence silt loam
NHEL	MoA	Mountview silt loam, 0 to 2 percent slopes	MoA	Mountview silt loam, 0 to 2 percent slopes
NHEL	MoB	Mountview silt loam, 2 to 6 percent slopes	MoB	Mountview silt loam, 2 to 6 percent slopes
HEL	MoC	Mountview silt loam, 6 to 12 percent slopes	MoC	Mountview silt loam, 6 to 12 percent slopes
NHEL	Ne	Newark silt loam	Ne	Newark silt loam
NHEL	NhA	Nicholson silt loam, 0 to 2 percent slopes	NhA	Nicholson silt loam, 0 to 2 percent slopes
HEL	NhB	Nicholson silt loam, 2 to 6 percent slopes	NhB	Nicholson silt loam, 2 to 6 percent slopes
NHEL	No	Nolin silt loam	No	Nolin silt loam
NHEL	PeA	Pembroke silt loam, 0 to 2 percent slopes	PeA	Pembroke silt loam, 0 to 2 percent slopes
NHEL	PeB	Pembroke silt loam, 2 to 6 percent slopes	PeB	Pembroke silt loam, 2 to 6 percent slopes
HEL	PeC	Pembroke silt loam, 6 to 12 percent slopes	PeC	Pembroke silt loam, 6 to 12 percent slopes
HEL	PfC3	Pembroke silty clay loam, 6 to 12 percent slopes, severely eroded	PfC3	Pembroke silty clay loam, 6 to 12 percent slopes, severely eroded
	Pt	Pits	Pt	Pits
NHEL	Rb	Robertsville silt loam	Rb	Robertsville silt loam
HEL	RfE	Rock outcrop-Fredonia complex, 12-30 percent slopes	RfE	Rock outcrop-Fredonia complex, 12-30 percent slopes
HEL	VrB	Vertrees silt loam, 2 to 6 percent slopes	VrB	Vertrees silt loam, 2 to 6 percent slopes
HEL	VrC	Vertrees silt loam, 6 to 12 percent slopes	VrC	Vertrees silt loam, 6 to 12 percent slopes
HEL	VsC3	Vertrees silty clay loam, 6 to 12 percent slopes, severely eroded	VsC3	Vertrees silty clay loam, 6 to 12 percent slopes, severely eroded
	W	Water	W	Water

HEL Class*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land