

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

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
HEL	CyF	Cynthiana-Rock outcrop complex, 20 to 50 percent slopes	CyF	Cynthiana-Rock outcrop complex, 20 to 50 percent slopes
	DAM	Dam, large	DAM	Dam, large
HEL	EdD	Eden silty clay loam, 6 to 20 percent slopes	EdD	Eden silty clay loam, 6 to 20 percent slopes
HEL	EfE3	Eden flaggy silty clay, 20 to 30 percent slopes, severely eroded	EfE3	Eden flaggy silty clay, 20 to 30 percent slopes, severely eroded
PHEL	EkB	Elk silt loam, 2 to 6 percent slopes	EkB	Elk silt loam, 2 to 6 percent slopes
PHEL	EkC	Elk silt loam, 6 to 12 percent slopes	EkC	Elk silt loam, 6 to 12 percent slopes
NHEL	ElA	Elk silt loam, rarely flooded, 0 to 2 percent slopes	ErA	Elk silt loam, 0 to 2 percent slopes, rarely flooded
PHEL	ElB	Elk silt loam, rarely flooded, 2 to 6 percent slopes	ErB	Elk silt loam, 2 to 6 percent slopes, rarely flooded
PHEL	ElC	Elk silt loam, rarely flooded, 6 to 12 percent slopes	ErC	Elk silt loam, 6 to 12 percent slopes, rarely flooded
HEL	HeC	Heitt silt loam, 6 to 12 percent slopes	HeC	Heitt silt loam, 6 to 12 percent slopes
HEL	LcC	Licking silt loam, 6 to 12 percent slopes	LcC	Licking silt loam, 6 to 12 percent slopes
HEL	LcD	Licking silt loam, 12 to 20 percent slopes	LcD	Licking silt loam, 12 to 20 percent slopes
NHEL	Mc	McGary silt loam	Mc	McGary silt loam
NHEL	Ne	Newark silt loam	Ne	Newark silt loam, 0 to 2 percent slopes, frequently flooded
PHEL	NfB	Nicholson silt loam, 2 to 8 percent slopes	NfB	Nicholson silt loam, 2 to 8 percent slopes
NHEL	No	Nolin silt loam	No	Nolin silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Nw	Nolin silt loam, frequently flooded	Nw	Nolin silt loam, 0 to 2 percent slopes, frequently flooded
PHEL	OtB	Otwell silt loam, 2 to 6 percent slopes	OtB	Otwell silt loam, 2 to 6 percent slopes
HEL	OtC	Otwell silt loam, 6 to 12 percent slopes	OtC	Otwell silt loam, 6 to 12 percent slopes
HEL	LoC	Lowell silt loam, 6 to 12 percent slopes	uLFC	Lowell-Faywood silt loams, 6 to 12 percent slopes
HEL	LoD	Lowell silt loam, 12 to 20 percent slopes	uLFD	Lowell-Faywood silt loams, 12 to 20 percent slopes
	W	Water	W	Water
PHEL	Wo	Woolper silty clay loam	Wo	Woolper silty clay loam

HEL Class*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land