

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

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
HEL	477C	Allegheny loam, 6 to 12 percent slopes	AlC	Allegheny loam, 2 to 15 percent slopes
HEL	45F	Rigley-Shelocta-Rock outcrop association, 30 to 70 percent slopes	CkF	Cloverlick-Kimper-Highsplint complex, 30 to 65 percent slopes, very stony
HEL	45F	Rigley-Shelocta-Rock outcrop association, 30 to 70 percent slopes	CsF	Cloverlick-Shelocta-Kimper complex, 20 to 80 percent slopes, very stony
	DAM	Dam, large earthen	DAM	Dam, large earthen
HEL	66F	Steinsburg-Latham-Rock outcrop association, 20 to 60 percent slopes	DgF	Matewan-Gilpin-Marrowbone complex, 20 to 80 percent slopes, very rocky
HEL	66F	Steinsburg-Latham-Rock outcrop association, 20 to 60 percent slopes	DrF	Dekalb-Gilpin-Rayne complex, 25 to 65 percent slopes, very rocky
HEL	45F	Rigley-Shelocta-Rock outcrop association, 30 to 70 percent slopes	FaF	Feds creek-Shelocta-Handshoe complex, 30 to 80 percent slopes, very stony
HEL	06	Mine Dump	FkE	Fiveblock and Kaymine soils, 0 to 30 percent slopes, stony
HEL	40D	Shelocta gravelly silt loam, 12 to 20 percent slopes	GlD	Gilpin-Shelocta complex, 12 to 25 percent slopes
HEL	45F	Rigley-Shelocta-Rock outcrop association, 30 to 70 percent slopes	HaF	Handshoe-Feds creek-Marrowbone complex, 30 to 80 percent slopes, very stony
HEL	06	Mine Dump	KfF	Kaymine, Fairpoint, and Fiveblock soils, benched, 2 to 70 percent slopes, very stony
HEL	45F	Rigley-Shelocta-Rock outcrop association, 30 to 70 percent slopes	KrF	Kimper-Cloverlick-Renox complex, 30 to 80 percent slopes, extremely stony
HEL	66F	Steinsburg-Latham-Rock outcrop association, 20 to 60 percent slopes	ShF	Shelocta-Highsplint-Gilpin complex, 20 to 75 percent slopes, very stony
HEL	06	Mine Dump	uDut	Dumps, mine and tailings
NHEL	13	Grigsby fine sandy loam	uGrig	Grigsby fine sandy loam, 0 to 3 percent slopes, frequently flooded
NHEL	13	Grigsby fine sandy loam	uRgrB	Rowdy-Grigsby complex, 0 to 6 percent slopes, occasionally flooded
	uUdoC	Udorthents-Urban land complex, 0 to 15 percent slopes	uUdoC	Udorthents-Urban land complex, 0 to 15 percent slopes
	uUdoD	Udorthents-Urban land complex, 15 to 35 percent slopes	uUdoD	Udorthents-Urban land complex, 15 to 35 percent slopes
NHEL	13	Grigsby fine sandy loam	uUdrB	Udorthents-Urban land-Grigsby complex, 0 to 6 percent slopes, occasionally flooded
	uUduE	Udorthents-Urban land-Rock outcrop complex, 0 to 35 percent slopes	uUduE	Udorthents-Urban land-Rock outcrop complex, 0 to 35 percent slopes
	W	Water	W	Water

HEL Class*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land