

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

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
HEL	CcC	Caneyville silt loam, 6 to 12 percent slopes	CcC	Caneyville silt loam, 6 to 12 percent slopes
HEL	CcD	Caneyville silt loam, 12 to 20 percent slopes	CcD	Caneyville silt loam, 12 to 20 percent slopes
HEL	CdE	Caneyville-Rock outcrop complex, 12 to 30 percent slopes	CdE	Caneyville-Rock outcrop complex, 12 to 30 percent slopes
NHEL	Cg	Clifty gravelly silt loam	Cg	Clifty gravelly silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Co	Collins silt loam	Co	Collins silt loam
	DAM	Dam	DAM	Dam
	Du	Dumps	Du	Dumps
NHEL	ElB	Elk silt loam, 2 to 6 percent slopes	ElB	Elk silt loam, 2 to 6 percent slopes, rarely flooded
HEL	ElC	Elk silt loam, 6 to 12 percent slopes	ElC	Elk silt loam, 6 to 12 percent slopes, rarely flooded
HEL	FlD	Fronsdorf-Lenberg complex, 12 to 20 percent slopes	FlD	Fronsdorf-Lenberg complex, 12 to 20 percent slopes
HEL	FlE	Fronsdorf-Lenberg complex, 20 to 30 percent slopes	FlE	Fronsdorf-Lenberg complex, 20 to 30 percent slopes
HEL	FlF	Fronsdorf-Lenberg complex, 30 to 50 percent slopes	FlF	Fronsdorf-Lenberg complex, 30 to 50 percent slopes
NHEL	He	Henshaw silt loam	He	Henshaw silt loam
NHEL	Ko	Karnak silt loam, overwash	Ko	Karnak silt loam, overwash
NHEL	Ks	Karnak silty clay	Kc	Karnak silty clay, 0 to 2 percent slopes, rarely flooded
NHEL	Ks	Karnak silty clay	Kr	Karnak silty clay, 0 to 2 percent slopes, occasionally flooded
NHEL	Ks	Karnak silty clay	Ks	Karnak silty clay, 0 to 2 percent slopes, frequently flooded
NHEL	Ld	Lindside silt loam	Ld	Lindside silt loam
NHEL	Mc	McGary silt loam	Mc	McGary silt loam, 0 to 2 percent slopes, rarely flooded
NHEL	Ne	Newark silt loam	Ne	Newark silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Nh	Nolin silt loam	Nh	Nolin silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Nm	Nolin-Melvin complex	Nm	Nolin-Melvin complex
NHEL	OtA	Otwell silt loam, 0 to 2 percent slopes	OtA	Otwell silt loam, 0 to 2 percent slopes
HEL	OtB	Otwell silt loam, 2 to 6 percent slopes	OtB	Otwell silt loam, 2 to 6 percent slopes
	Pt	Pits	Pt	Pits
NHEL	SaA	Sadler silt loam, 0 to 2 percent slopes	SaA	Sadler silt loam, 0 to 2 percent slopes
HEL	SaB	Sadler silt loam, 2 to 6 percent slopes	SaB	Sadler silt loam, 2 to 6 percent slopes
NHEL	Be	Belknap silt loam	uBeLA	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Wa	Waverly silt loam	uBonA	Bonnie silt loam, 0 to 2 percent slopes, occasionally flooded

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HEL	Ud	Udorthents	Ud	Udorthents
HEL	GrB	Grenada silt loam, 2 to 6 percent slopes	uHosB	Hosmer silt loam, 2 to 6 percent slopes
HEL	LoB	Loring silt loam, 2 to 6 percent slopes	uHosB	Hosmer silt loam, 2 to 6 percent slopes
HEL	LoC	Loring silt loam, 6 to 12 percent slopes	uHosC2	Hosmer silt loam, 6 to 12 percent slopes, eroded
HEL	LoC3	Loring silt loam, 6 to 12 percent slopes, severely eroded	uHosC3	Hosmer silt loam, 6 to 12 percent slopes, severely eroded
HEL	LoD3	Loring silt loam, 12 to 20 percent slopes, severely eroded	uHosD3	Hosmer silt loam, 12 to 20 percent slopes, severely eroded
NHEL	Me	Melvin silt loam	uMe1A	Melvin silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Ca	Calloway silt loam, 0 to 2 percent slopes	uRobA	Robbs silt loam, 0 to 2 percent slopes
NHEL	GrA	Grenada silt loam, 0 to 2 percent slopes	uRobA	Robbs silt loam, 0 to 2 percent slopes
NHEL	Vc	Vicksburg silt loam	Vc	Blackford silt loam, 0 to 2 percent slopes, occasionally flooded
	W	Water	W	Water
NHEL	Wd	Waverly silt loam, depressional	Wd	Waverly silt loam, depressional
NHEL	We	Weinbach silt loam	We	Weinbach silt loam
HEL	W1B	Wellston silt loam, 2 to 6 percent slopes	W1B	Wellston silt loam, 2 to 6 percent slopes
HEL	W1C	Wellston silt loam, 6 to 12 percent slopes	W1C	Wellston silt loam, 6 to 12 percent slopes
HEL	W1C3	Wellston silt loam, 6 to 12 percent slopes, severely eroded	W1C3	Wellston silt loam, 6 to 12 percent slopes, severely eroded
HEL	W1D	Wellston silt loam, 12 to 20 percent slopes	W1D	Wellston silt loam, 12 to 20 percent slopes
HEL	W1D3	Wellston silt loam, 12 to 30 percent slopes, severely eroded	W1D3	Wellston silt loam, 12 to 30 percent slopes, severely eroded
HEL	W1E	Wellston silt loam, 20 to 30 percent slopes	W1E	Wellston silt loam, 20 to 30 percent slopes
HEL	ZaB	Zanesville silt loam, 2 to 6 percent slopes	ZaB	Zanesville silt loam, 2 to 6 percent slopes
HEL	ZaC	Zanesville silt loam, 6 to 12 percent slopes	ZaC	Zanesville silt loam, 6 to 12 percent slopes
HEL	ZaC3	Zanesville silt loam, 6 to 12 percent slopes, severely eroded	ZaC3	Zanesville 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