

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

HEL Class*	Frozen symbol	Frozen map unit name	Current symbol	Current map unit name
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
HEL	CaB	Caneyville silt loam, 2 to 6 percent slopes	CaB	Caneyville silt loam, 2 to 6 percent slopes
HEL	CaC	Caneyville silt loam, 6 to 12 percent slopes	CaC	Caneyville silt loam, 6 to 12 percent slopes
HEL	CnD3	Caneyville silty clay, 6 to 20 percent slopes, severely eroded	CnD3	Caneyville silty clay, 6 to 20 percent slopes, severely eroded
HEL	CoD	Caneyville-Rock outcrop complex, 6 to 30 percent slopes	CoD	Caneyville-Rock outcrop complex, 6 to 30 percent slopes
NHEL	CrA	Crider silt loam, 0 to 2 percent slopes	CrA	Crider silt loam, 0 to 2 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
NHEL	Cu	Cuba silt loam	Cu	Cuba silt loam
	DAM	Dam, large	DAM	Dam, large
HEL	DkF	Dekalb channery sandy loam, 20 to 40 percent slopes	DkF	Dekalb channery sandy loam, 20 to 40 percent slopes
NHEL	Du	Dunning soils	Du	Dunning soils
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	ElC	Elk silt loam, 6 to 12 percent slopes	ElC	Elk silt loam, 6 to 12 percent slopes
HEL	FdC	Fredonia silt loam, very rocky, 2 to 12 percent slopes	FdC	Fredonia silt loam, very rocky, 2 to 12 percent slopes
HEL	FnC	Fronsdorf silt loam, 6 to 12 percent slopes	FnC	Fronsdorf silt loam, 6 to 12 percent slopes
HEL	FwD	Fronsdorf-Weikert complex, 12 to 20 percent slopes	FwD	Fronsdorf-Weikert complex, 12 to 20 percent slopes
HEL	FwF	Fronsdorf-Weikert complex, 20 to 40 percent slopes	FwF	Fronsdorf-Weikert complex, 20 to 40 percent slopes
HEL	HbB	Hammack-Baxter complex, 2 to 6 percent slopes	HbB	Hammack-Baxter complex, 2 to 6 percent slopes
HEL	HbC	Hammack-Baxter complex, 6 to 12 percent slopes	HbC	Hammack-Baxter complex, 6 to 12 percent slopes
HEL	HbC3	Hammack-Baxter complex, 6 to 12 percent slopes, severely eroded	HbC3	Hammack-Baxter complex, 6 to 12 percent slopes, severely eroded
NHEL	Hn	Henshaw silt loam	Hn	Henshaw silt loam
NHEL	La	Lawrence silt loam	La	Lawrence silt loam
NHEL	Ln	Lindside silt loam	Ln	Lindside silt loam
NHEL	Me	Melvin silt loam	Me	Melvin silt loam
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
HEL	NhC	Nicholson silt loam, 6 to 12 percent slopes	NhC	Nicholson silt loam, 6 to 12 percent slopes
NHEL	No	Nolin silt loam	No	Nolin silt loam

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NHEL	PmA	Pembroke silt loam, 0 to 2 percent slopes	PmA	Pembroke silt loam, 0 to 2 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	Pt	Pits
HEL	ReC	Riney loam, 6 to 12 percent slopes	ReC	Riney loam, 6 to 12 percent slopes
HEL	ReD	Riney loam, 12 to 20 percent slopes	ReD	Riney loam, 12 to 20 percent slopes
HEL	RmE3	Riney clay loam, 12 to 30 percent slopes, severely eroded	RmE3	Riney clay loam, 12 to 30 percent slopes, severely eroded
NHEL	Ro	Robertsville silt loam	Ro	Robertsville silt loam
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	Sk	Skidmore gravelly loam	Sk	Skidmore gravelly loam
NHEL	Ss	Steff silt loam	Ss	Steff silt loam
NHEL	St	Stendal silt loam	St	Stendal silt loam
NHEL	Cu	Cuba silt loam	uBlaA	Blackford silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Bo	Bonnie silt loam	uBonA	Bonnie silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Me	Melvin silt loam	uBonA	Bonnie silt loam, 0 to 2 percent slopes, occasionally flooded
PHEL	Ud	Udorthents	Ud	Udorthents
NHEL	Ln	Lindside silt loam	uShaA	Sharon silt loam, 0 to 2 percent slopes, occasionally flooded
NHEL	Ss	Steff silt loam	uShaA	Sharon silt loam, 0 to 2 percent slopes, occasionally flooded
HEL	VeC	Vertrees silty clay loam, 6 to 12 percent slopes	VeC	Vertrees silty clay loam, 6 to 12 percent slopes
	W	Water	W	Water
HEL	WeB	Wellston silt loam, 2 to 6 percent slopes	WeB	Wellston silt loam, 2 to 6 percent slopes
HEL	WeC	Wellston silt loam, 6 to 12 percent slopes	WeC	Wellston silt loam, 6 to 12 percent slopes
HEL	WeD	Wellston silt loam, 12 to 20 percent slopes	WeD	Wellston silt loam, 12 to 20 percent slopes
HEL	WlC3	Wellston silty clay loam, 6 to 12 percent slopes, severely eroded	WlC3	Wellston silty clay loam, 6 to 12 percent slopes, severely eroded
HEL	WlD3	Wellston silty clay loam, 12 to 20 percent slopes, severely eroded	WlD3	Wellston silty clay loam, 12 to 20 percent slopes, severely eroded
HEL	ZnB	Zanesville silt loam, 2 to 6 percent slopes	ZnB	Zanesville silt loam, 2 to 6 percent slopes
HEL	ZnC	Zanesville silt loam, 6 to 12 percent slopes	ZnC	Zanesville silt loam, 6 to 12 percent slopes
HEL	ZnC3	Zanesville silt loam, 6 to 12 percent slopes, severely eroded	ZnC3	Zanesville silt loam, 6 to 12 percent slopes, severely eroded
HEL	Zu	Zanesville-Gullied land complex	Zu	Zanesville-Gullied land complex

HEL Class*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land