

## Selected Soil Interpretations

This report allows the customer to produce a report showing the results of the soil interpretation(s) of his or her choice. It is useful when a standard report that displays the results of the selected interpretation(s) is not available.

When customers select this report, they are presented with a list of interpretations with results for the selected map units. The customer may select up to three interpretations to be presented in table format.

For a description of the particular interpretations and their criteria, use the "Selected Survey Area Interpretation Descriptions" report.

### Report—Selected Soil Interpretations

Selected Soil Interpretations—Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
AdD2—Amanda silt loam, 12 to 18 percent slopes, eroded			
Amanda	85	A-1	
		A-1	0.01
AdF2—Amanda silt loam, 18 to 40 percent slopes, eroded			
Amanda	90	A-3	
		A-3	0.03
BeG—Berks-Rock outcrop complex, 30 to 60 percent slopes			
Berks	70	H-1	
		H-1	0.71
Rock outcrop	10	Not rated	
BgB—Bogart gravelly loam, 2 to 6 percent slopes			
Bogart	100	A-6	
		A-6	0.06
BnA—Bennington silt loam, 0 to 2 percent slopes			
Bennington	90	C-1	
		C-1	0.11
BnB—Bennington silt loam, 2 to 6 percent slopes			
Bennington	90	C-1	
		C-1	0.11
BoA—Bogart silt loam, 0 to 2 percent slopes			
Bogart	95	A-6	
		A-6	0.06

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
BoB—Bogart silt loam, 2 to 6 percent slopes			
Bogart	90	A-6	
		A-6	0.06
BrC—Brownsville channery silt loam, 6 to 12 percent slopes			
Brownsville	90	B-1	
		B-1	0.07
BrD—Brownsville channery silt loam, 12 to 18 percent slopes			
Brownsville	85	B-1	
		B-1	0.07
BsE—Brownsville-Westmoreland complex, 18 to 25 percent slopes			
Brownsville	60	B-1	
		B-1	0.07
Westmoreland	30	A-2	
		A-2	0.02
BsF—Brownsville-Westmoreland complex, 25 to 40 percent slopes			
Brownsville	60	B-2	
		B-2	0.08
Westmoreland	30	A-3	
		A-3	0.03
BtD—Brownsville channery silt loam, 15 to 25 percent slopes			
Brownsville	85	B-1	
		B-1	0.07
BtE—Brownsville channery silt loam, 25 to 35 percent slopes			
Brownsville	85	B-2	
		B-2	0.08
BuG—Brownsville-Rock outcrop complex, 35 to 60 percent slopes			
Brownsville	65	H-1	
		H-1	0.71
Rock outcrop	15	Not rated	

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
ByF—Brownsville-Rock outcrop complex, 35 to 70 percent slopes			
Brownsville	70	H-1	
		H-1	0.71
Rock outcrop	20	Not rated	
CaB—Canfield silt loam, 2 to 6 percent slopes			
Canfield	90	F-3	
		F-3	0.53
CaC—Canfield silt loam, 6 to 12 percent slopes			
Canfield	90	F-3	
		F-3	0.53
CdB—Centerburg silt loam, 2 to 6 percent slopes			
Centerburg	90	A-6	
		A-6	0.06
CdB2—Centerburg silt loam, 2 to 6 percent slopes, eroded			
Centerburg	90	A-6	
		A-6	0.06
CdC—Centerburg silt loam, 6 to 12 percent slopes			
Centerburg	85	A-6	
		A-6	0.06
CdC2—Centerburg silt loam, 6 to 12 percent slopes, eroded			
Centerburg	80	A-6	
		A-6	0.06
ChB—Chili gravelly loam, 2 to 6 percent slopes			
Chili	85	B-1	
		B-1	0.07
ChC—Chili gravelly loam, 6 to 12 percent slopes			
Chili	85	B-1	
		B-1	0.07
ChD—Chili gravelly loam, 12 to 18 percent slopes			
Chili	85	B-1	
		B-1	0.07

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
ChE—Chili gravelly loam, 18 to 25 percent slopes			
Chili	80	B-1	
		B-1	0.07
CIB—Chili loam, 2 to 6 percent slopes			
Chili	85	A-1	
		A-1	0.01
CIC2—Chili loam, 6 to 12 percent slopes, eroded			
Chili	90	A-1	
		A-1	0.01
CID—Chili loam, 15 to 25 percent slopes			
Chili	90	B-1	
		B-1	0.07
CID2—Chili loam, 12 to 18 percent slopes, eroded			
Chili	90	A-1	
		A-1	0.01
CmA—Chili silt loam, 0 to 2 percent slopes			
Chili	90	A-1	
		A-1	0.01
CmB—Chili silt loam, 2 to 6 percent slopes			
Chili	90	A-1	
		A-1	0.01
CnC—Chili-Homewood silt loams, 6 to 12 percent slopes			
Chili	55	A-1	
		A-1	0.01
Homewood	35	F-3	
		F-3	0.53
CnD—Chili-Homewood silt loams, 12 to 18 percent slopes			
Chili	50	A-1	
		A-1	0.01
Homewood	40	F-3	
		F-3	0.53
CpB—Cidermill silt loam, 2 to 6 percent slopes			
Cidermill	85	A-1	
		A-1	0.01

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Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Cr—Condit silt loam, 0 to 1 percent slopes			
Condit	90	C-1	
		C-1	0.11
CsC—Coshocton loam, 6 to 15 percent slopes			
Coshocton	100	B-1	
		B-1	0.07
CtC2—Coshocton silt loam, 6 to 15 percent slopes, eroded			
Coshocton	85	A-6	
		A-6	0.06
CtD—Coshocton silt loam, 15 to 25 percent slopes			
Coshocton	85	A-2	
		A-2	0.02
CtD2—Coshocton silt loam, 15 to 25 percent slopes, eroded			
Coshocton	85	A-2	
		A-2	0.02
CvB—Coshocton silt loam, 2 to 6 percent slopes			
Coshocton	80	A-6	
		A-6	0.06
CvC—Coshocton silt loam, 6 to 12 percent slopes			
Coshocton	80	A-6	
		A-6	0.06
CvD—Coshocton silt loam, 12 to 18 percent slopes			
Coshocton	90	A-6	
		A-6	0.06
CxD—Coshocton-Rigley complex, 15 to 25 percent slopes			
Coshocton	45	A-2	
		A-2	0.02
Rigley	35	A-2	
		A-2	0.02
CzA—Crane silt loam, 1 to 4 percent slopes			
Crane	90	C-1	
		C-1	0.11

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
DAM—Dam			
Dam	100	Not rated	
Du—Dumps			
Dumps	100	Not rated	
FcA—Fitchville silt loam, 0 to 2 percent slopes			
Fitchville	90	C-1	
		C-1	0.11
FcB—Fitchville silt loam, 2 to 6 percent slopes			
Fitchville	90	C-1	
		C-1	0.11
FoA—Fox gravelly loam, 0 to 2 percent slopes			
Fox	100	A-1	
		A-1	0.01
FoB—Fox gravelly loam, 2 to 6 percent slopes			
Fox	95	A-1	
		A-1	0.01
FoC—Fox gravelly loam, 6 to 12 percent slopes			
Fox	95	A-1	
		A-1	0.01
FoD—Fox gravelly loam, 12 to 25 percent slopes			
Fox	95	A-2	
		A-2	0.02
GhB—Gilpin silt loam, 3 to 8 percent slopes			
Gilpin	85	F-1	
		F-1	0.51
GhC—Gilpin silt loam, 8 to 15 percent slopes			
Gilpin	80	F-1	
		F-1	0.51
GkC—Gilpin silt loam, 6 to 15 percent slopes			
Gilpin	85	F-1	
		F-1	0.51
GnA—Glenford silt loam, 0 to 2 percent slopes			
Glenford	90	A-6	
		A-6	0.06
GnB—Glenford silt loam, 2 to 6 percent slopes			
Glenford	90	A-6	
		A-6	0.06

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
GnC—Glenford silt loam, 6 to 12 percent slopes			
Glenford	85	A-6	
		A-6	0.06
GoB—Germano sandy loam, 2 to 6 percent slopes			
Germano	85	F-1	
		F-1	0.51
GpC—Gilpin silt loam, 8 to 15 percent slopes			
Gilpin	90	F-1	
		F-1	0.51
GrB—Gresham silt loam, 2 to 6 percent slopes			
Gresham	85	C-1	
		C-1	0.11
HaB—Hanover silt loam, 2 to 6 percent slopes			
Hanover	95	F-3	
		F-3	0.53
HaC—Hanover silt loam, 6 to 12 percent slopes			
Hanover	95	F-3	
		F-3	0.53
HaC2—Hanover silt loam, 6 to 12 percent slopes, moderately eroded			
Hanover	100	F-3	
		F-3	0.53
HaD—Hanover silt loam, 12 to 18 percent slopes			
Hanover	95	F-3	
		F-3	0.53
HaE—Hanover silt loam, 18 to 25 percent slopes			
Hanover	85	F-3	
		F-3	0.53
Ho—Holly silt loam, frequently flooded			
Holly	90	C-3	
		C-3	0.13
HrC—Homewood silt loam, 6 to 15 percent slopes			
Homewood	85	F-3	
		F-3	0.53

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
HwB—Homewood silt loam, 2 to 6 percent slopes			
Homewood	85	F-3	
		F-3	0.53
HwC—Homewood silt loam, 6 to 12 percent slopes			
Homewood	90	F-3	
		F-3	0.53
HwD2—Homewood silt loam, 12 to 18 percent slopes, eroded			
Homewood	90	F-3	
		F-3	0.53
HwE2—Homewood silt loam, 18 to 25 percent slopes, eroded			
Homewood	90	F-3	
		F-3	0.53
JmA—Jimtown silt loam, 0 to 2 percent slopes			
Jimtown	90	C-1	
		C-1	0.11
JmB—Jimtown silt loam, 2 to 6 percent slopes			
Jimtown	90	C-1	
		C-1	0.11
La—Landes fine sandy loam, occasionally flooded			
Landes	95	A-5	
		A-5	0.05
Ld—Landes loam, occasionally flooded			
Landes	90	A-5	
		A-5	0.05
LfB—Latham silt loam, 2 to 6 percent slopes			
Latham	100	F-1	
		F-1	0.51
LfC—Latham silt loam, 6 to 12 percent slopes			
Latham	95	F-1	
		F-1	0.51
Ln—Linwood muck			
Linwood	90	D-1	
		D-1	0.30

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Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Lo—Lobdell silt loam, 0 to 3 percent slopes, occasionally flooded			
Lobdell	85	A-5	
		A-5	0.05
LuC—Loudonville silt loam, 6 to 15 percent slopes			
Loudonville	90	F-1	
		F-1	0.51
LuD—Loudonville silt loam, 15 to 20 percent slopes			
Loudonville	85	F-1	
		F-1	0.51
LvB—Loudonville silt loam, 2 to 6 percent slopes			
Loudonville	90	F-1	
		F-1	0.51
LvC—Loudonville silt loam, 6 to 12 percent slopes			
Loudonville	90	F-1	
		F-1	0.51
LvD—Loudonville silt loam, 12 to 18 percent slopes			
Loudonville	90	F-1	
		F-1	0.51
LvE—Loudonville silt loam, 18 to 25 percent slopes			
Loudonville	90	F-1	
		F-1	0.51
Ly—Luray silty clay loam			
Luray	90	C-1	
		C-1	0.11
Md—Medway silt loam, occasionally flooded			
Medway	95	A-5	
		A-5	0.05
OcA—Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Ockley	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
OcB—Ockley silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes			
Ockley	85	A-1	
		A-1	0.01
Or—Orrville silt loam, occasionally flooded			
Orrville	85	C-3	
		C-3	0.13
Pb—Pewamo silt loam, overwash			
Pewamo	100	C-1	
		C-1	0.11
Pc—Pewamo silty clay loam			
Pewamo	90	C-1	
		C-1	0.11
Pg—Pits, gravel			
Pits	90	Not rated	
Pu—Pits, quarry			
Pits	100	Not rated	
RcC—Richland silt loam, 6 to 15 percent slopes			
Richland	85	A-1	
		A-1	0.01
ReC—Rigley sandy loam, 8 to 15 percent slopes			
Rigley	85	A-1	
		A-1	0.01
ReD—Rigley sandy loam, 15 to 25 percent slopes			
Rigley	85	A-2	
		A-2	0.02
RgB—Rigley sandy loam, 2 to 6 percent slopes			
Rigley	90	A-1	
		A-1	0.01
RgC—Rigley sandy loam, 6 to 12 percent slopes			
Rigley	85	A-1	
		A-1	0.01
RgD—Rigley sandy loam, 12 to 18 percent slopes			
Rigley	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
RhE—Rigley-Coshocton complex, 18 to 25 percent slopes			
Rigley	40	A-2	
		A-2	0.02
Coshocton	30	A-2	
		A-2	0.02
RmB—Rittman silt loam, 2 to 6 percent slopes			
Rittman	95	F-3	
		F-3	0.53
RmC2—Rittman silt loam, 6 to 12 percent slopes, eroded			
Rittman	90	F-3	
		F-3	0.53
RyC—Rigley sandy loam, 6 to 15 percent slopes			
Rigley	85	A-1	
		A-1	0.01
RyD—Rigley sandy loam, 15 to 25 percent slopes			
Rigley	85	A-2	
		A-2	0.02
ScD—Schaffemaker loamy sand, 12 to 25 percent slopes			
Schaffemaker	95	F-1	
		F-1	0.51
SdF—Schaffemaker very bouldery loamy sand, 25 to 60 percent slopes			
Schaffemaker	95	H-1	
		H-1	0.71
Se—Sebring silt loam			
Sebring	85	C-1	
		C-1	0.11
Sh—Shoals silt loam, 0 to 2 percent slopes, occasionally flooded			
Shoals	85	C-3	
		C-3	0.13
Sk—Shoals loam, coarse subsoil variant			
Shoals variant	95	B-3	
		B-3	0.09

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Sn—Sloan silt loam, occasionally flooded			
Sloan	90	C-3	
		C-3	0.13
Tg—Tioga fine sandy loam, occasionally flooded			
Tioga	90	A-5	
		A-5	0.05
To—Tioga loam, occasionally flooded			
Tioga	90	A-5	
		A-5	0.05
TvB—Titusville silt loam, 2 to 6 percent slopes			
Titusville	90	F-3	
		F-3	0.53
TvC—Titusville silt loam, 6 to 12 percent slopes			
Titusville	85	F-3	
		F-3	0.53
TwC—Titusville silt loam, 6 to 15 percent slopes			
Titusville	85	F-3	
		F-3	0.53
Ud—Udorthents, loamy			
Udorthents	100	Not rated	
W—Water			
Water	100	Not rated	
WaB—Wadsworth silt loam, 1 to 4 percent slopes			
Wadsworth	85	C-1	
		C-1	0.11
WeD—Westmoreland silt loam, 15 to 25 percent slopes			
Westmoreland	80	A-2	
		A-2	0.02
WmD—Westmoreland silt loam, 15 to 25 percent slopes			
Westmoreland	85	A-2	
		A-2	0.02
WmD2—Westmoreland silt loam, 15 to 25 percent slopes, eroded			
Westmoreland	85	A-2	
		A-2	0.02

Selected Soil Interpretations--Knox County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
WrD—Watertown sandy loam, 15 to 25 percent slopes			
Watertown	90	B-1	
		B-1	0.07
WsB—Wooster silt loam, 2 to 6 percent slopes			
Wooster	90	F-3	
		F-3	0.53
WsB2—Wooster silt loam, 2 to 6 percent slopes, moderately eroded			
Wooster	100	F-3	
		F-3	0.53
WsC—Wooster silt loam, 6 to 12 percent slopes			
Wooster	90	F-3	
		F-3	0.53
WsC2—Wooster silt loam, 6 to 12 percent slopes, moderately eroded			
Wooster	100	F-3	
		F-3	0.53
WsD2—Wooster silt loam, 12 to 18 percent slopes, eroded			
Wooster	90	F-3	
		F-3	0.53
WsE2—Wooster silt loam, 18 to 40 percent slopes, eroded			
Wooster	90	F-4	
		F-4	0.54
WsF—Wooster silt loam, 25 to 40 percent slopes			
Wooster	85	F-4	
		F-4	0.54

### Data Source Information

Soil Survey Area: Knox County, Ohio  
 Survey Area Data: Version 12, Sep 19, 2014