

## 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—Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Ag—Algiers silt loam			
Algiers	95	C-3	
		C-3	0.13
BsA—Brookston silty clay loam, fine texture, 0 to 2 percent slopes			
Brookston	90	C-1	
		C-1	0.11
BsB—Brookston silty clay loam, 2 to 6 percent slopes			
Brookston	100	C-1	
		C-1	0.11
Ca—Carlisle muck			
Carlisle	100	D-1	
		D-1	0.30
CcB—Casco loam, 2 to 6 percent slopes			
Casco	100	B-1	
		B-1	0.07
CcC2—Casco loam, 6 to 12 percent slopes, moderately eroded			
Casco	100	B-1	
		B-1	0.07
CfD2—Casco gravelly loam, 12 to 20 percent slopes, eroded			
Casco	80	B-1	
		B-1	0.07

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CgD2--Casco gravelly loam, 12 to 18 percent slopes, moderately eroded			
Casco	100	B-1	
		B-1	0.07
ChD2--Casco-Eldean complex, 12 to 18 percent slopes, moderately eroded			
Casco	60	B-1	
		B-1	0.07
Eldean	40	B-1	
		B-1	0.07
CmD2--Casco-Miami-Fox complex, 12 to 18 percent slopes, moderately eroded			
Casco	40	B-1	
		B-1	0.07
Miami	40	A-1	
		A-1	0.01
Fox	20	A-1	
		A-1	0.01
CnA--Celina silt loam, 0 to 2 percent slopes			
Celina	95	A-6	
		A-6	0.06
CnB--Celina silt loam, 2 to 6 percent slopes			
Celina	85	A-1	
		A-1	0.01
CnB2--Celina silt loam, 2 to 6 percent slopes, moderately eroded			
Celina	95	A-6	
		A-6	0.06
CnC2--Celina silt loam, 6 to 12 percent slopes, moderately eroded			
Celina	95	A-6	
		A-6	0.06
CoB--Celina bouldery silt loam, 2 to 6 percent slopes			
Celina	95	A-6	
		A-6	0.06

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CrA—Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Crosby	90	C-2	
		C-2	0.12
CrB—Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes			
Crosby	90	C-2	
		C-2	0.12
CsB—Crosby bouldery silt loam, 0 to 6 percent slopes			
Crosby	95	C-1	
		C-1	0.11
CtA—Crosby-Lewisburg silt loams, 0 to 2 percent slopes			
Crosby	55	C-1	
		C-1	0.11
Lewisburg	35	A-1	
		A-1	0.01
CtB—Crosby-Lewisburg silt loams, 2 to 6 percent slopes			
Crosby	55	C-1	
		C-1	0.11
Lewisburg	35	A-1	
		A-1	0.01
DeB—Del Rey silt loam, 2 to 6 percent slopes			
Del rey	95	C-1	
		C-1	0.11
Ed—Edwards muck			
Edwards	100	D-1	
		D-1	0.30
Ee—Eel silt loam			
Eel	95	A-5	
		A-5	0.05
EmA—Eldean silt loam, 0 to 2 percent slopes			
Eldean	75	B-1	
		B-1	0.07
EmB—Eldean silt loam, 2 to 6 percent slopes			
Eldean	85	B-1	
		B-1	0.07

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
EmB2—Eldean silt loam, 2 to 6 percent slopes, eroded			
Eldean	75	B-1	
		B-1	0.07
EmC2—Eldean silt loam, 6 to 12 percent slopes, moderately eroded			
Eldean	100	B-1	
		B-1	0.07
EpC2—Eldean-Miamian complex, 6 to 12 percent slopes, eroded			
Eldean	50	B-1	
		B-1	0.07
Miamian	35	A-1	
		A-1	0.01
EpD2—Eldean-Miamian complex, 12 to 18 percent slopes, eroded			
Eldean	45	B-1	
		B-1	0.07
Miamian	40	A-1	
		A-1	0.01
EpE2—Eldean-Miamian complex, 18 to 30 percent slopes, eroded			
Eldean	45	B-1	
		B-1	0.07
Miamian	40	Not assigned	
FIB—Fox loam, 2 to 6 percent slopes			
Fox	100	A-1	
		A-1	0.01
FmB—Fox sandy loam, 2 to 6 percent slopes			
Fox	100	A-1	
		A-1	0.01
FnA—Fox silt loam, 0 to 2 percent slopes			
Fox	100	A-1	
		A-1	0.01
FnB—Fox silt loam, 2 to 6 percent slopes			
Fox	100	A-1	
		A-1	0.01

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
FnB2—Fox silt loam, 2 to 6 percent slopes, moderately eroded			
Fox	100	A-1	
		A-1	0.01
FnC2—Fox silt loam, 6 to 12 percent slopes, moderately eroded			
Fox	100	A-1	
		A-1	0.01
FoC2—Fox-Miami silt loams, 6 to 12 percent slopes, moderately eroded			
Fox	60	A-1	
		A-1	0.01
Miami	40	A-1	
		A-1	0.01
Gn—Genesee silt loam			
Genesee	95	A-5	
		A-5	0.05
Go—Genesee silt loam, till substratum, occasionally flooded			
Genesee	75	A-5	
		A-5	0.05
Gwg5C2—Glynwood clay loam, ground moraine, 6 to 12 percent slopes, eroded			
Glynwood	85	A-6	
		A-6	0.06
HeA—Henshaw silt loam, 0 to 2 percent slopes			
Henshaw	95	C-1	
		C-1	0.11
HeB—Henshaw silt loam, 2 to 6 percent slopes			
Henshaw	95	C-1	
		C-1	0.11
HoA—Homer silt loam, 0 to 2 percent slopes			
Homer	95	C-1	
		C-1	0.11
IoA—Ionia silt loam, 0 to 2 percent slopes			
Ionia	95	A-1	
		A-1	0.01

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
IoB—Ionia silt loam, 2 to 6 percent slopes			
Ionia	95	A-1	
		A-1	0.01
KaA—Kane silt loam, 0 to 2 percent slopes			
Kane	90	C-1	
		C-1	0.11
KeA—Kendallville silt loam, 0 to 2 percent slopes			
Kendallville	100	A-1	
		A-1	0.01
KeB—Kendallville silt loam, 2 to 6 percent slopes			
Kendallville	100	A-1	
		A-1	0.01
KeC2—Kendallville silt loam, 6 to 12 percent slopes, moderately eroded			
Kendallville	100	A-1	
		A-1	0.01
KeD2—Kendallville silt loam, 12 to 18 percent slopes, moderately eroded			
Kendallville	100	A-1	
		A-1	0.01
Ko—Kokomo silty clay loam, 0 to 2 percent slopes			
Kokomo	90	C-1	
		C-1	0.11
Ln—Linwood muck			
Linwood	100	G-1	
		G-1	0.61
		D-1	0.30
Lo—Linwood mucky silt loam, drained			
Linwood	80	G-1	
		G-1	0.61
		D-1	0.30
		C-1	0.11
Lp—Lippincott silty clay loam			
Lippincott	100	C-1	
		C-1	0.11

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
MbC—Miami bouldery silt loam, 2 to 12 percent slopes			
Miami	95	A-1	
		A-1	0.01
MIA—Miami silt loam, 0 to 2 percent slopes			
Miami	95	A-1	
		A-1	0.01
MIB—Miami silt loam, 2 to 6 percent slopes			
Miami	95	A-1	
		A-1	0.01
MIB2—Miami silt loam, 2 to 6 percent slopes, moderately eroded			
Miami	95	A-1	
		A-1	0.01
MIC—Miami silt loam, 6 to 12 percent slopes			
Miami	95	A-1	
		A-1	0.01
MIC2—Miami silt loam, 6 to 12 percent slopes, moderately eroded			
Miami	95	A-1	
		A-1	0.01
MID—Miami silt loam, 12 to 18 percent slopes			
Miami	100	A-1	
		A-1	0.01
MID2—Miami silt loam, 12 to 18 percent slopes, moderately eroded			
Miami	100	A-1	
		A-1	0.01
MIE—Miami silt loam, 18 to 25 percent slopes			
Miami	100	A-2	
		A-2	0.02
MIE2—Miami silt loam, 18 to 25 percent slopes, moderately eroded			
Miami	100	A-2	
		A-2	0.02
MmC3—Miami soils, 6 to 12 percent slopes, severely eroded			
Miami	95	A-1	
		A-1	0.01

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
MmD3—Miami soils, 12 to 18 percent slopes, severely eroded			
Miami	100	A-1	
		A-1	0.01
MmE3—Miami soils, 18 to 25 percent slopes, severely eroded			
Miami	100	A-2	
		A-2	0.02
MnB—Miamian silt loam, 2 to 6 percent slopes			
Miamian	85	A-1	
		A-1	0.01
MnB2—Miamian silt loam, 2 to 6 percent slopes, eroded			
Miamian, eroded	85	A-1	
		A-1	0.01
MnC—Miamian silt loam, 6 to 12 percent slopes			
Miamian	85	A-1	
		A-1	0.01
MnC2—Miamian silt loam, 6 to 12 percent slopes, moderately eroded			
Miamian	85	A-1	
		A-1	0.01
MnD2—Miamian silt loam, 12 to 18 percent slopes, moderately eroded			
Miamian	90	A-1	
		A-1	0.01
MnE—Miamian silt loam, 18 to 25 percent slopes			
Miamian	85	A-2	
		A-2	0.02
MnE2—Miamian silt loam, 18 to 25 percent slopes, moderately eroded			
Miamian	100	A-2	
		A-2	0.02
MnI3A—Minster silty clay loam, till substratum, 0 to 1 percent slopes			
Minster, till substratum	85	C-2	
		C-2	0.12

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Mny3A--Minster silty clay loam, gravelly substratum, 0 to 1 percent slopes			
Minster, gravelly substratum	90	C-2	
		C-2	0.12
MoF2--Miami and Lewisburg silt loams, 25 to 50 percent slopes, moderately eroded			
Lewisburg	50	A-6	
		A-6	0.06
Miami	50	A-3	
		A-3	0.03
MpE2--Miamian silt loam, 18 to 30 percent slopes, eroded			
Miamian	85	Not assigned	
MrF2--Miami-Rodman complex, 25 to 50 percent slopes, moderately eroded			
Miami	60	A-3	
		A-3	0.03
Rodman	40	B-2	
		B-2	0.08
MsE2--Miami-Casco-Rodman complex, 18 to 25 percent slopes, moderately eroded			
Miami	60	A-2	
		A-2	0.02
Casco	20	B-1	
		B-1	0.07
Rodman	20	B-1	
		B-1	0.07
MuC3--Miamian clay loam, shallow to dense till substratum, 6 to 12 percent slopes, severely eroded			
Miamian, severely eroded	90	B-1	
		B-1	0.07
MuD3--Miamian clay loam, 12 to 18 percent slopes, severely eroded			
Miamian	85	A-1	
		A-1	0.01
NnA--Nineveh silt loam, 0 to 2 percent slopes			
Nineveh	100	A-1	
		A-1	0.01

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
OcA—Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Ockley	85	A-1	
		A-1	0.01
OcB—Ockley silt loam, 2 to 6 percent slopes			
Ockley	100	A-1	
		A-1	0.01
Pa—Patton silty clay loam			
Patton	100	C-1	
		C-1	0.11
PbB—Parr silt loam, 1 to 4 percent slopes			
Parr	95	A-1	
		A-1	0.01
Pg—Pits, gravel			
Pits, gravel	100	Not rated	
Pq—Pits, quarry			
Pits, quarry	100	Not rated	
RgD2—Rodman gravelly loam, 12 to 18 percent slopes, moderately eroded			
Rodman	100	B-1	
		B-1	0.07
RgE—Rodman gravelly loam, 18 to 35 percent slopes			
Rodman	85	B-1	
		B-1	0.07
RgF2—Rodman gravelly loam, 18 to 50 percent slopes, moderately eroded			
Rodman	100	B-2	
		B-2	0.08
RhF—Rodman-Casco complex, 25 to 50 percent slopes			
Rodman	60	B-2	
		B-2	0.08
Casco	40	B-2	
		B-2	0.08
Rn—Ross silt loam			
Ross	95	A-5	
		A-5	0.05

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Ro--Ross silty clay loam, rarely flooded			
Ross	85	A-1	
		A-1	0.01
RuA--Rush silt loam, 0 to 2 percent slopes			
Rush	80	A-6	
		A-6	0.06
ScA--Savona silt loam, 0 to 2 percent slopes			
Savona	85	C-1	
		C-1	0.11
SgB--Shinrock silt loam, 2 to 6 percent slopes			
Shinrock	95	A-6	
		A-6	0.06
SgC--Shinrock silt loam, 6 to 12 percent slopes			
Shinrock	95	A-6	
		A-6	0.06
Sh--Shoals silt loam			
Shoals	95	C-3	
		C-3	0.13
Sm--Shoals silt loam, till subsoil variant			
Shoals variant	95	C-3	
		C-3	0.13
So--Sloan silt loam			
Sloan	100	C-3	
		C-3	0.13
Sp--Sloan silt loam, sandy substratum, occasionally flooded			
Sloan	85	C-3	
		C-3	0.13
Sv--Sloan silt loam, gravelly subsoil variant			
Sloan variant	100	B-3	
		B-3	0.09
SwC2--Strawn silty clay loam, 6 to 12 percent slopes, eroded			
Strawn	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Champaign County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
SwD2—Strawn silty clay loam, 12 to 18 percent slopes, eroded			
Strawn	90	A-1	
		A-1	0.01
Ts—Tremont silt loam, occasionally flooded			
Tremont	80	A-5	
		A-5	0.05
Ua—Udorthents			
Udorthents	100	Not rated	
UnB—Uniontown silt loam, 2 to 6 percent slopes			
Uniontown	95	A-6	
		A-6	0.06
W—Water			
Water	100	Not rated	
Wa—Walkkill silt loam			
Walkkill	100	C-1	
		C-1	0.11
Wb—Walkkill silt loam, occasionally flooded			
Walkkill	80	C-3	
		C-3	0.13
Wn—Warners silt loam			
Warners	100	C-1	
		C-1	0.11
WpA—Waupecan silt loam, 0 to 2 percent slopes			
Waupecan	85	A-6	
		A-6	0.06
WrA—Warsaw silt loam, 0 to 2 percent slopes			
Warsaw	100	A-1	
		A-1	0.01
WrB—Warsaw silt loam, 2 to 6 percent slopes			
Warsaw	100	A-1	
		A-1	0.01
WsA—Wea silt loam, 0 to 3 percent slopes			
Wea	100	A-1	
		A-1	0.01

## Data Source Information

Soil Survey Area: Champaign County, Ohio  
Survey Area Data: Version 15, Sep 23, 2014