

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—Logan 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	90	C-3	
		C-3	0.13
BeE—Berks silt loam, 18 to 25 percent slopes			
Berks	100	F-1	
		F-1	0.51
BeF—Berks silt loam, 25 to 50 percent slopes			
Berks	100	F-2	
		F-2	0.52
Ble1A1—Blount silt loam, end moraine, 0 to 2 percent slopes			
Blount, end moraine	85	C-1	
		C-1	0.11
Ble1B1—Blount silt loam, end moraine, 2 to 4 percent slopes			
Blount, end moraine	85	C-1	
		C-1	0.11
Blg1A1—Blount silt loam, ground moraine, 0 to 2 percent slopes			
Blount, ground moraine	85	C-1	
		C-1	0.11
Blg1B1—Blount silt loam, ground moraine, 2 to 4 percent slopes			
Blount, ground moraine	85	C-1	
		C-1	0.11

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Bs—Brookston silty clay loam, fine texture, 0 to 2 percent slopes			
Brookston	90	C-1	
		C-1	0.11
Ca—Carlisle muck			
Carlisle	100	D-1	
		D-1	0.30
Cc—Carlisle muck, ponded			
Carlisle	100	D-1	
		D-1	0.30
CdD2—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
CeA—Celina silt loam, 0 to 2 percent slopes			
Celina	95	A-6	
		A-6	0.06
CeB—Celina silt loam, 2 to 6 percent slopes			
Celina	85	A-1	
		A-1	0.01
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
CsA—Crosby-Urban land complex, nearly level			
Crosby	60	Not assigned	
Urban land	30	Not rated	
Dc—Defiance silty clay, frequently flooded			
Defiance	100	C-3	
		C-3	0.13

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
DeA—Del Rey silt loam, 0 to 2 percent slopes			
Del rey	90	C-1	
		C-1	0.11
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	100	B-1	
		B-1	0.07
EmB—Eldean silt loam, 2 to 6 percent slopes			
Eldean	100	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
EpB—Eldean-Urban land complex, undulating			
Eldean	60	Not assigned	
Urban land	30	Not rated	
FIA—Fox loam, 0 to 2 percent slopes			
Fox	100	A-1	
		A-1	0.01
FIB—Fox loam, 2 to 6 percent slopes			
Fox	100	A-1	
		A-1	0.01
FnA—Fox silt loam, 0 to 2 percent slopes			
Fox	90	A-1	
		A-1	0.01
FnB—Fox silt loam, 2 to 6 percent slopes			
Fox	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
FuA—Fulton silt loam, 0 to 4 percent slopes			
Fulton	95	C-2	
		C-2	0.12
GaB—Gallman loam, 1 to 4 percent slopes			
Gallman	100	A-1	
		A-1	0.01
Gn—Genesee silt loam			
Genesee	95	A-5	
		A-5	0.05
Gwd5C2—Glynwood clay loam, 6 to 12 percent slopes, eroded			
Glynwood	85	A-6	
		A-6	0.06
Gwe1B1—Glynwood silt loam, end moraine, 2 to 6 percent slopes			
Glynwood, end moraine	85	F-5	
		F-5	0.55
Gwg1B1—Glynwood silt loam, ground moraine, 2 to 6 percent slopes			
Glynwood, ground moraine	85	F-5	
		F-5	0.55
Gwg5C2—Glynwood clay loam, ground moraine, 6 to 12 percent slopes, eroded			
Glynwood	85	A-6	
		A-6	0.06
HdA—Haskins loam, 0 to 2 percent slopes			
Haskins	95	C-2	
		C-2	0.12
HdB—Haskins loam, 2 to 6 percent slopes			
Haskins	95	C-2	
		C-2	0.12
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

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
HoA--Homer silt loam, 0 to 2 percent slopes			
Homer	90	C-1	
		C-1	0.11
HoB--Homer silt loam, 2 to 6 percent slopes			
Homer	95	C-1	
		C-1	0.11
KeB--Kendallville silt loam, 2 to 6 percent slopes			
Kendallville	100	A-1	
		A-1	0.01
La--Latty silty clay			
Latty	90	C-2	
		C-2	0.12
Lb--Latty silty clay, occasionally flooded			
Latty	100	C-3	
		C-3	0.13
Ln--Linwood muck			
Linwood	100	G-1	
		G-1	0.61
		D-1	0.30
Lp--Lippincott silty clay loam			
Lippincott	95	C-1	
		C-1	0.11
Ls--Lippincott-Urban land complex			
Lippincott	60	Not assigned	
Urban land	35	Not rated	
Ma--Martisco mucky silt loam			
Martisco	100	C-3	
		C-3	0.13
Mc--Martisco Variant silt loam			
Martisco variant	100	C-3	
		C-3	0.13
MeA--McGary silt loam, 0 to 4 percent slopes			
Mcgary	90	C-2	
		C-2	0.12

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
MfE2—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
MhB—Miamian silt loam, 2 to 6 percent slopes			
Miamian	95	A-1	
		A-1	0.01
MhC2—Miamian silt loam, 6 to 12 percent slopes, moderately eroded			
Miamian	98	A-1	
		A-1	0.01
MhD2—Miamian silt loam, 12 to 18 percent slopes, moderately eroded			
Miamian	100	A-1	
		A-1	0.01
MhE2—Miamian silt loam, 18 to 25 percent slopes, moderately eroded			
Miamian	100	A-2	
		A-2	0.02
MhF—Miamian silt loam, 25 to 50 percent slopes			
Miamian	100	A-3	
		A-3	0.03
MIB—Miamian-Urban land complex, undulating			
Miamian	60	Not assigned	
Urban land	30	Not rated	
MIC—Miamian-Urban land complex, rolling			
Miamian	65	Not assigned	
Urban land	33	Not rated	
MmC2—Miamian Variant silt loam, 6 to 15 percent slopes, moderately eroded			
Miamian variant	95	F-1	
		F-1	0.51

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Mnl3A—Minster silty clay loam, till substratum, 0 to 1 percent slopes			
Minster, till substratum	85	C-2	
		C-2	0.12
Mns3A—Minster silty clay loam, 0 to 1 percent slopes			
Minster	90	C-2	
		C-2	0.12
Mny3A—Minster silty clay loam, gravelly substratum, 0 to 1 percent slopes			
Minster, gravelly substratum	90	C-2	
		C-2	0.12
MoB—Milton silt loam, 2 to 6 percent slopes			
Milton	95	F-1	
		F-1	0.51
MoC2—Milton silt loam, 6 to 12 percent slopes, moderately eroded			
Milton	95	F-1	
		F-1	0.51
MoD2—Milton silt loam, 12 to 18 percent slopes, moderately eroded			
Milton	100	F-1	
		F-1	0.51
MyD2—Morley silt loam, 12 to 18 percent slopes, moderately eroded			
Morley	100	F-5	
		F-5	0.55
		A-1	0.01
MyE—Morley silt loam, 18 to 25 percent slopes			
Morley	90	A-2	
		A-2	0.02
Mz—Muskego muck			
Muskego	100	D-1	
		D-1	0.30
NaA—Nappanee silt loam, 0 to 2 percent slopes			
Nappanee	95	C-2	
		C-2	0.12

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
NaB--Nappanee silt loam, 2 to 6 percent slopes			
Nappanee	95	C-2	
		C-2	0.12
NnA--Nineveh silt loam, 0 to 2 percent slopes			
Nineveh	100	A-1	
		A-1	0.01
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, Southern Ohio Till Plain, 2 to 6 percent slopes			
Ockley	85	A-1	
		A-1	0.01
PaB--Parr silt loam, 1 to 4 percent slopes			
Parr	95	A-1	
		A-1	0.01
Pb--Patton silt loam			
Patton	95	C-1	
		C-1	0.11
Pc--Patton Variant silt loam			
Patton variant	100	C-1	
		C-1	0.11
Pd--Paulding clay			
Paulding	95	F-7	
		F-7	0.57
Pe--Pewamo silty clay loam			
Pewamo	95	C-1	
		C-1	0.11
Pf--Paulding silty clay			
Paulding	95	F-7	
		F-7	0.57
Pg--Pits, gravel			
Pits, gravel	100	Not rated	
Ph--Patton silty clay loam			
Patton	100	C-1	
		C-1	0.11

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Pk—Pits, quarries			
Pits, quarries	100	Not rated	
RoE—Rodman-Casco complex, 18 to 25 percent slopes			
Rodman	60	B-1	
		B-1	0.07
Casco	40	B-1	
		B-1	0.07
RoF—Rodman-Casco complex, 25 to 50 percent slopes			
Rodman	60	B-2	
		B-2	0.08
Casco	40	B-2	
		B-2	0.08
Sac3AF—Saranac silty clay loam, 0 to 1 percent slopes, frequently flooded			
Saranac, brief duration	90	C-3	
		C-3	0.13
ScB—St. Clair silt loam, 2 to 6 percent slopes			
St. clair	95	F-5	
		F-5	0.55
ScC2—St. Clair silt loam, 6 to 12 percent slopes, moderately eroded			
St. clair	95	F-5	
		F-5	0.55
ScD2—St. Clair silt loam, 12 to 18 percent slopes, moderately eroded			
St. clair	100	F-5	
		F-5	0.55
ScE2—St. Clair silt loam, 18 to 35 percent slopes, moderately eroded			
St. clair	100	F-6	
		F-6	0.56
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

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Sh—Shoals silt loam, 0 to 2 percent slopes, occasionally flooded			
Shoals	85	C-3	
		C-3	0.13
SIA—Sleeth silt loam, 0 to 2 percent slopes			
Sleeth	95	C-1	
		C-1	0.11
SmA—Sleeth silt loam, 0 to 3 percent slopes			
Sleeth	85	C-1	
		C-1	0.11
So—Sloan silt loam			
Sloan	95	C-3	
		C-3	0.13
Ud—Udorthents			
Udorthents	100	Not rated	
W—Water			
Water	100	Not rated	
Wa—Walkkill silt loam			
Walkkill	100	C-3	
		C-3	0.13
Wb—Walkkill silty clay loam			
Walkkill	90	C-3	
		C-3	0.13
WeA—Wea Variant silt loam, 0 to 2 percent slopes			
Wea variant	100	A-1	
		A-1	0.01
WkF—Weikert shaly silt loam, 35 to 70 percent slopes			
Weikert	100	H-1	
		H-1	0.71
Ws—Westland clay loam			
Westland	85	C-1	
		C-1	0.11
Wt—Westland silty clay loam			
Westland	95	C-1	
		C-1	0.11

Selected Soil Interpretations--Logan County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Wu--Westland silty clay loam, clay substratum			
Westland	95	C-1	
		C-1	0.11
Wv--Wetzel silty clay loam			
Wetzel	95	C-2	
		C-2	0.12
Wx--Willette muck			
Willette	100	D-1	
		D-1	0.30

Data Source Information

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