

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—Greene 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
BbB—Birkbeck silt loam, 1 to 4 percent slopes			
Birkbeck	90	A-6	
		A-6	0.06
BcB—Birkbeck silt loam, 2 to 6 percent slopes			
Birkbeck	75	A-6	
		A-6	0.06
Bs—Brookston silty clay loam, fine texture, 0 to 2 percent slopes			
Brookston	90	C-1	
		C-1	0.11
Bt—Brookston-Urban land complex			
Brookston	50	Not assigned	
Urban land	20	Not rated	
CaE2—Casco silt loam, 18 to 50 percent slopes, eroded			
Casco	85	B-2	
		B-2	0.08
CbD2—Casco gravelly loam, 12 to 20 percent slopes, eroded			
Casco	80	B-1	
		B-1	0.07

Selected Soil Interpretations--Greene County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CcD2—Casco-Eldean loams, 12 to 18 percent slopes, moderately eroded			
Casco	50	B-1	
		B-1	0.07
Eldean	35	B-1	
		B-1	0.07
CdE2—Casco-Rodman loams, 18 to 50 percent slopes, moderately eroded			
Casco	50	B-1	
		B-1	0.07
Rodman	35	B-1	
		B-1	0.07
CeA—Celina silt loam, 0 to 2 percent slopes			
Celina	95	A-1	
		A-1	0.01
CeB—Celina silt loam, 2 to 6 percent slopes			
Celina	85	A-1	
		A-1	0.01
CfB—Celina-Losantville silt loams, 2 to 6 percent slopes			
Celina	50	A-6	
		A-6	0.06
Losantville	30	B-1	
		B-1	0.07
ChB—Celina-Strawn complex, 2 to 6 percent slopes			
Celina	50	A-6	
		A-6	0.06
Strawn	35	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

Selected Soil Interpretations--Greene County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CsA—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
CsB—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
CtA—Crosby-Celina silt loams, 0 to 2 percent slopes			
Crosby	70	C-2	
		C-2	0.12
Celina	15	A-6	
		A-6	0.06
CtB—Crosby-Celina silt loams, 2 to 4 percent slopes			
Crosby	60	C-2	
		C-2	0.12
Celina	30	A-6	
		A-6	0.06
Du—Dumps			
Dumps	100	Not rated	
EdB—Edenton silt loam, 2 to 6 percent slopes			
Edenton	90	F-1	
		F-1	0.51
EdC2—Edenton silt loam, 6 to 12 percent slopes, moderately eroded			
Edenton	85	F-1	
		F-1	0.51
EdD2—Edenton silt loam, 12 to 18 percent slopes, moderately eroded			
Edenton	90	F-1	
		F-1	0.51

Selected Soil Interpretations--Greene County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Ee—Eel loam			
Eel	90	A-5	
		A-5	0.05
EmA—Eldean silt loam, 0 to 2 percent slopes			
Eldean	90	B-1	
		B-1	0.07
EmB—Eldean silt loam, 2 to 6 percent slopes			
Eldean	90	B-1	
		B-1	0.07
EmB2—Eldean silt loam, 2 to 6 percent slopes, moderately eroded			
Eldean	95	B-1	
		B-1	0.07
EmC2—Eldean silt loam, 6 to 12 percent slopes, moderately eroded			
Eldean	90	B-1	
		B-1	0.07
EnC3—Eldean clay loam, 6 to 12 percent slopes, severely eroded			
Eldean	90	B-1	
		B-1	0.07
EoC2—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
EoD2—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
EpC—Eldean-Urban land complex, rolling			
Eldean	50	Not assigned	
Urban land	30	Not rated	

Selected Soil Interpretations--Greene County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
FaF—Fairmount silty clay loam, moderately deep variant, 25 to 50 percent slopes			
Fairmount variant	80	H-1	
		H-1	0.71
FnA—Fincastle silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Fincastle	85	C-1	
		C-1	0.11
Gn—Genesee loam			
Genesee	80	A-5	
		A-5	0.05
Ko—Kokomo silty clay loam, 0 to 2 percent slopes			
Kokomo	90	C-1	
		C-1	0.11
Lh—Linwood mucky silt loam, drained			
Linwood	80	G-1	
		G-1	0.61
		D-1	0.30
		C-1	0.11
Ln—Linwood muck			
Linwood	85	D-1	
		D-1	0.30
LuF2—Lumberton silt loam, 25 to 50 percent slopes, eroded			
Lumberton	80	F-2	
		F-2	0.52
MhA—Miamian silt loam, 0 to 2 percent slopes			
Miamian	90	A-1	
		A-1	0.01
MhB—Miamian silt loam, 2 to 6 percent slopes			
Miamian	85	A-1	
		A-1	0.01
MhB2—Miamian silt loam, 2 to 6 percent slopes, eroded			
Miamian, eroded	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Greene County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
MhC2—Miamian silt loam, 6 to 12 percent slopes, moderately eroded			
Miamian	90	A-1	
		A-1	0.01
MhD2—Miamian silt loam, 12 to 18 percent slopes, moderately eroded			
Miamian	90	A-1	
		A-1	0.01
MIB3—Miamian clay loam, 2 to 6 percent slopes, severely eroded			
Miamian	95	A-1	
		A-1	0.01
MIC3—Miamian clay loam, 6 to 12 percent slopes, severely eroded			
Miamian, severely eroded	90	B-1	
		B-1	0.07
MID3—Miamian clay loam, 12 to 18 percent slopes, severely eroded			
Miamian	90	A-1	
		A-1	0.01
MmD2—Miamian-Casco complex, 12 to 18 percent slopes, moderately eroded			
Miamian	50	A-1	
		A-1	0.01
Casco	40	B-1	
		B-1	0.07
MmE2—Miamian-Casco complex, 18 to 35 percent slopes, moderately eroded			
Miamian	50	A-2	
		A-2	0.02
Casco	35	B-1	
		B-1	0.07
MoB2—Miamian-Eldean silt loams, 2 to 6 percent slopes, moderately eroded			
Miamian	40	A-1	
		A-1	0.01
Eldean	30	B-1	
		B-1	0.07

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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
MoC2—Miamian-Eldean silt loams, 6 to 12 percent slopes, moderately eroded			
Miamian	40	A-1	
		A-1	0.01
Eldean	30	B-1	
		B-1	0.07
MpE—Miamian and Hennepin soils, 18 to 25 percent slopes			
Miamian	50	A-2	
		A-2	0.02
Hennepin	45	A-2	
		A-2	0.02
MpF—Miamian and Hennepin soils, 25 to 50 percent slopes			
Miamian	50	A-3	
		A-3	0.03
Hennepin	45	B-2	
		B-2	0.08
MqE2—Miamian-Thrifton complex, 18 to 25 percent slopes, eroded			
Miamian	70	A-2	
		A-2	0.02
Thrifton	20	A-2	
		A-2	0.02
MqF2—Miamian-Thrifton complex, 25 to 50 percent slopes, eroded			
Miamian	70	A-3	
		A-3	0.03
Thrifton	25	A-3	
		A-3	0.03
MrB—Miamian-Urban land complex, undulating			
Miamian	40	Not assigned	
Urban land	15	Not rated	
MrC—Miamian-Urban land complex, rolling			
Miamian	50	Not assigned	
Urban land	15	Not rated	
Ms—Millsdale silty clay loam			
Millsdale	85	C-2	
		C-2	0.12

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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
MtA—Milton silt loam, 0 to 2 percent slopes			
Milton	95	F-1	
		F-1	0.51
MtB—Milton silt loam, 2 to 6 percent slopes			
Milton	90	F-1	
		F-1	0.51
MtC2—Milton silt loam, 6 to 12 percent slopes, moderately eroded			
Milton	90	F-1	
		F-1	0.51
MUF—Milton soils, channery variant, 25 to 50 percent slopes			
Milton variant	90	F-2	
		F-2	0.52
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
OcB2—Ockley silt loam, 2 to 6 percent slopes, moderately eroded			
Ockley	95	A-1	
		A-1	0.01
OdB—Ockley-Urban land complex, undulating			
Ockley	45	Not assigned	
Urban land	25	Not rated	
OeB—Odell silt loam, 2 to 6 percent slopes			
Odell	90	C-1	
		C-1	0.11
Pa—Patton silty clay loam			
Patton	90	C-1	
		C-1	0.11
Pg—Pits, gravel			
Pits, gravel	100	Not rated	
Pu—Pits, quarry			
Pits, quarry	100	Not rated	

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Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
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Ra—Ragsdale silty clay loam			
Ragsdale	90	C-1	
		C-1	0.11
RbA—Randolph silt loam, 0 to 2 percent slopes			
Randolph	85	C-2	
		C-2	0.12
RdA—Raub silt loam, 0 to 2 percent slopes			
Raub	90	C-1	
		C-1	0.11
RdB—Raub silt loam, 2 to 6 percent slopes			
Raub	90	C-1	
		C-1	0.11
ReA—Reesville silt loam, 0 to 2 percent slopes			
Reesville	90	C-1	
		C-1	0.11
RhB—Ritchey silt loam, 2 to 6 percent slopes			
Ritchey	90	E-1	
		E-1	0.40
RhC—Ritchey silt loam, 6 to 12 percent slopes			
Ritchey	85	E-1	
		E-1	0.40
RhD—Ritchey silt loam, 12 to 18 percent slopes			
Ritchey	85	E-1	
		E-1	0.40
RhE2—Ritchey silt loam, 18 to 25 percent slopes, moderately eroded			
Ritchey	90	E-1	
		E-1	0.40
RkE—Rodman gravelly loam, 18 to 35 percent slopes			
Rodman	85	B-1	
		B-1	0.07
RpA—Ross loam, 0 to 1 percent slopes, occasionally flooded			
Ross	95	A-5	
		A-5	0.05

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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
RqA—Ross silt loam, 0 to 1 percent slopes, frequently flooded			
Ross	95	A-5	
		A-5	0.05
Rs—Ross loam			
Ross	85	A-5	
		A-5	0.05
RtA—Rush silt loam, 0 to 2 percent slopes			
Rush	85	A-6	
		A-6	0.06
RtB—Rush silt loam, 2 to 6 percent slopes			
Rush	90	A-6	
		A-6	0.06
RuA—Russell silt loam, 0 to 2 percent slopes			
Russell	95	A-1	
		A-1	0.01
RvB—Russell-Miamian silt loams, 2 to 6 percent slopes			
Russell	55	A-6	
		A-6	0.06
Miamian	30	A-1	
		A-1	0.01
RvB2—Russell-Miamian silt loams, 2 to 6 percent slopes, moderately eroded			
Russell	50	A-6	
		A-6	0.06
Miamian	40	A-1	
		A-1	0.01
RwB2—Russell-Xenia silt loams, 2 to 6 percent slopes, eroded			
Russell	60	A-6	
		A-6	0.06
Xenia	20	A-6	
		A-6	0.06
SkA—Sligo silt loam, 0 to 1 percent slopes, occasionally flooded			
Sligo	90	A-5	
		A-5	0.05

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Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
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SIA—Sleeth silt loam, 0 to 2 percent slopes			
Sleeth	85	C-1	
		C-1	0.11
Sn—Sloan silt loam, sandy substratum, occasionally flooded			
Sloan	90	C-3	
		C-3	0.13
So—Sloan silty clay loam			
Sloan	80	C-3	
		C-3	0.13
Sp—Sloan-Fill land complex			
Fill land	50	Not rated	
Sloan	50	C-3	
		C-3	0.13
Sr—Sloan-Urban land complex			
Urban land	65	Not rated	
Sloan	35	Not assigned	
SuA—Strawn-Crosby complex, 0 to 2 percent slopes			
Strawn	55	A-1	
		A-1	0.01
Crosby	30	C-1	
		C-1	0.11
ThA—Thackery silt loam, 0 to 2 percent slopes			
Thackery	80	A-1	
		A-1	0.01
ThB—Thackery silt loam, 2 to 6 percent slopes			
Thackery	90	A-1	
		A-1	0.01
Ts—Tremont silt loam, occasionally flooded			
Tremont	80	A-5	
		A-5	0.05
TtA—Treaty silty clay loam, 0 to 1 percent slopes			
Treaty	90	C-1	
		C-1	0.11
Ud—Udorthents			
Udorthents	100	Not rated	

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		Rating class and limiting features	Value
Ur—Urban land			
Urban land	100	Not rated	
W—Water			
Water	100	Not rated	
WaA—Warsaw loam, 0 to 2 percent slopes			
Warsaw	90	A-1	
		A-1	0.01
WbA—Warsaw-Fill land complex, nearly level			
Fill land	40	Not rated	
Warsaw	40	A-1	
		A-1	0.01
WcA—Warsaw-Urban land complex, nearly level			
Warsaw	40	Not assigned	
Urban land	35	Not rated	
WeB—Wea silt loam, 1 to 3 percent slopes			
Wea	85	A-1	
		A-1	0.01
WpC3—Wapahani-Miamian clay loams, 6 to 12 percent slopes, severely eroded			
Wapahani	70	B-1	
		B-1	0.07
Miamian	20	A-1	
		A-1	0.01
WpD3—Wapahani-Miamian clay loams, 12 to 18 percent slopes, severely eroded			
Wapahani	60	B-1	
		B-1	0.07
Miamian	30	A-1	
		A-1	0.01
Ws—Westland silty clay loam			
Westland	80	C-1	
		C-1	0.11
Wt—Westland-Urban land complex			
Westland	40	Not assigned	
Urban land	35	Not rated	

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		Rating class and limiting features	Value
XeA—Xenia silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Xenia	85	A-6	
		A-6	0.06
XeB—Xenia silt loam, 2 to 6 percent slopes			
Xenia	75	A-6	
		A-6	0.06

Data Source Information

Soil Survey Area: Greene County, Ohio
 Survey Area Data: Version 11, Sep 18, 2014