

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—Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
AmF—Amanda loam, 35 to 70 percent slopes			
Amanda	95	H-1	
		H-1	0.71
BkB—Berks channery silt loam, 3 to 8 percent slopes			
Berks	85	F-1	
		F-1	0.51
BkC—Berks channery silt loam, 8 to 15 percent slopes			
Berks	85	F-1	
		F-1	0.51
BkD—Berks channery silt loam, 15 to 25 percent slopes			
Berks	85	F-1	
		F-1	0.51
BkE—Berks channery silt loam, 25 to 35 percent slopes			
Berks	85	F-2	
		F-2	0.52
BmB—Berks-Urban land complex, 2 to 6 percent slopes			
Berks	50	Not assigned	
Urban land	40	Not rated	

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
BmC—Berks-Urban land complex, 6 to 15 percent slopes			
Berks	50	Not assigned	
Urban land	40	Not rated	
BmD—Berks-Urban land complex, 15 to 25 percent slopes			
Berks	50	Not assigned	
Urban land	40	Not rated	
BpF—Bethesda very channery silt loam, 25 to 70 percent slopes			
Bethesda	85	H-1	
		H-1	0.71
BsC2—Bogart loam, 6 to 12 percent slopes, eroded			
Bogart	80	A-1	
		A-1	0.01
BtA—Bogart silt loam, 0 to 2 percent slopes			
Bogart	80	A-1	
		A-1	0.01
BtB—Bogart silt loam, 2 to 6 percent slopes			
Bogart	80	A-1	
		A-1	0.01
BtC—Bogart silt loam, 6 to 12 percent slopes			
Bogart	80	A-1	
		A-1	0.01
BtF4F1—Bethesda and Fairpoint channery silt loams, 25 to 70 percent slopes			
Bethesda, unreclaimed	60	H-1	
		H-1	0.71
Fairpoint, reclaimed	40	H-1	
		H-1	0.71
CaA—Calcutta silt loam, 0 to 3 percent slopes			
Calcutta	80	D-1	
		D-1	0.30
CcB—Canfield silt loam, 2 to 6 percent slopes			
Canfield	90	F-3	
		F-3	0.53

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CcC—Canfield silt loam, 6 to 12 percent slopes			
Canfield	90	F-3	
		F-3	0.53
CcD—Canfield silt loam, 12 to 20 percent slopes			
Canfield	90	F-3	
		F-3	0.53
CcE—Canfield silt loam, 20 to 35 percent slopes			
Canfield	90	F-4	
		F-4	0.54
CeA—Carlisle muck, 0 to 1 percent slopes			
Carlisle	90	D-1	
		D-1	0.30
CfD2—Chili loam, 12 to 20 percent slopes, eroded			
Chili	90	A-1	
		A-1	0.01
ChA—Chili silt loam, 0 to 2 percent slopes			
Chili	90	A-1	
		A-1	0.01
ChB—Chili silt loam, 2 to 6 percent slopes			
Chili	90	A-1	
		A-1	0.01
ChC—Chili silt loam, 6 to 12 percent slopes			
Chili	90	A-1	
		A-1	0.01
CmB—Conotton gravelly loam, 2 to 6 percent slopes			
Conotton	90	B-1	
		B-1	0.07
CmC—Conotton gravelly loam, 6 to 12 percent slopes			
Conotton	90	B-1	
		B-1	0.07
CoB—Coshocton silt loam, 2 to 6 percent slopes			
Coshocton	90	A-6	
		A-6	0.06

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CoC—Coshocton silt loam, 6 to 15 percent slopes			
Coshocton	85	A-6	
		A-6	0.06
CoD—Coshocton silt loam, 15 to 25 percent slopes			
Coshocton	85	A-2	
		A-2	0.02
DAM—Dam			
Dam	100	Not rated	
DgA—Doles silt loam, 0 to 3 percent slopes			
Doles	90	C-1	
		C-1	0.11
ErC—Ernest silt loam, 6 to 15 percent slopes			
Ernest	80	F-3	
		F-3	0.53
ErD—Ernest silt loam, 15 to 25 percent slopes			
Ernest	80	F-3	
		F-3	0.53
FbB—Fairpoint very channery silt loam, 0 to 8 percent slopes			
Fairpoint	90	E-3	
		E-3	0.42
FbD—Fairpoint very channery silt loam, 8 to 25 percent slopes			
Fairpoint	85	E-3	
		E-3	0.42
FbF—Fairpoint very channery silt loam, 25 to 70 percent slopes			
Fairpoint	85	H-1	
		H-1	0.71
FcB—Fairpoint silty clay loam, 0 to 8 percent slopes			
Fairpoint	90	B-4	
		B-4	0.10
FcD—Fairpoint silty clay loam, 8 to 25 percent slopes			
Fairpoint	90	B-4	
		B-4	0.10

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
FdA—Fitchville silt loam, 0 to 2 percent slopes			
Fitchville	90	C-1	
		C-1	0.11
FdB—Fitchville silt loam, 2 to 6 percent slopes			
Fitchville	85	C-1	
		C-1	0.11
FeA—Fluvaquents, silty, 0 to 1 percent slopes, frequently flooded			
Fluvaquents, silty	100	Not rated	
FnC2—Fredericktown gravelly loam, 6 to 15 percent slopes, eroded			
Fredericktown	90	B-1	
		B-1	0.07
FnD2—Fredericktown gravelly loam, 15 to 25 percent slopes, eroded			
Fredericktown	90	A-2	
		A-2	0.02
FoB—Fredericktown silt loam, 2 to 6 percent slopes			
Fredericktown	90	A-1	
		A-1	0.01
Fpt4B1—Fairpoint channery silt loam, 0 to 8 percent slopes			
Fairpoint, reclaimed	95	B-4	
		B-4	0.10
Fpt4D1—Fairpoint channery silt loam, 8 to 25 percent slopes			
Fairpoint, reclaimed	95	B-4	
		B-4	0.10
FrA—Frenchtown silt loam, 0 to 2 percent slopes			
Frenchtown	100	C-1	
		C-1	0.11
GaB—Gavers silt loam, 2 to 6 percent slopes			
Gavers	90	C-1	
		C-1	0.11
GeC—Germano fine sandy loam, 6 to 15 percent slopes			
Germano	85	F-1	
		F-1	0.51

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
GeD—Germano fine sandy loam, 15 to 25 percent slopes			
Germano	85	F-1	
		F-1	0.51
GnB—Gilpin silt loam, 3 to 8 percent slopes			
Gilpin	85	F-1	
		F-1	0.51
GnC—Gilpin silt loam, 8 to 15 percent slopes			
Gilpin	80	F-1	
		F-1	0.51
GnD—Gilpin silt loam, 15 to 25 percent slopes			
Gilpin	85	F-1	
		F-1	0.51
GoC—Gilpin-Coshocton silt loams, 6 to 15 percent slopes			
Gilpin	55	F-1	
		F-1	0.51
Coshocton	30	A-6	
		A-6	0.06
GoD—Gilpin-Coshocton silt loams, 15 to 25 percent slopes			
Gilpin	55	F-1	
		F-1	0.51
Coshocton	30	A-2	
		A-2	0.02
GpC—Gilpin-Coshocton-Urban land complex, 6 to 15 percent slopes			
Gilpin	40	Not assigned	
Coshocton	30	Not assigned	
Urban land	20	Not rated	
GrB—Glenford silt loam, 2 to 6 percent slopes			
Glenford	95	A-6	
		A-6	0.06
GrC—Glenford silt loam, 6 to 12 percent slopes			
Glenford	95	A-6	
		A-6	0.06

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
GuC—Guernsey silt loam, 6 to 15 percent slopes			
Guernsey	90	A-6	
		A-6	0.06
GuC2—Guernsey silt loam, 6 to 15 percent slopes, eroded			
Guernsey	90	A-6	
		A-6	0.06
GuD—Guernsey silt loam, 15 to 25 percent slopes			
Guernsey	85	A-2	
		A-2	0.02
HeB—Hazleton channery loam, 2 to 6 percent slopes			
Hazleton	85	B-1	
		B-1	0.07
HeC—Hazleton channery loam, 6 to 15 percent slopes			
Hazleton	85	B-1	
		B-1	0.07
HeD—Hazleton channery loam, 15 to 25 percent slopes			
Hazleton	85	B-1	
		B-1	0.07
HeE—Hazleton channery loam, 25 to 40 percent slopes			
Hazleton	90	B-2	
		B-2	0.08
HfF—Hazleton-Rock outcrop complex, 40 to 70 percent slopes			
Hazleton	65	H-1	
		H-1	0.71
Rock outcrop	25	Not rated	
HgF—Hazleton-Westmoreland channery loams, 40 to 70 percent slopes			
Hazleton	55	H-1	
		H-1	0.71
Westmoreland	35	H-1	
		H-1	0.71

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
HkA—Holly silt loam, 0 to 2 percent slopes, frequently flooded			
Holly	95	C-3	
		C-3	0.13
HIB—Homewood silt loam, 2 to 6 percent slopes			
Homewood	90	F-3	
		F-3	0.53
HmA—Homeworth loam, 0 to 2 percent slopes			
Homeworth	90	C-1	
		C-1	0.11
HmB—Homeworth loam, 2 to 6 percent slopes			
Homeworth	90	C-2	
		C-2	0.12
HoA—Homeworth silt loam, 0 to 2 percent slopes			
Homeworth	90	C-1	
		C-1	0.11
HoB—Homeworth silt loam, 2 to 6 percent slopes			
Homeworth	90	C-2	
		C-2	0.12
JwA—Jimtown silt loam, 0 to 2 percent slopes			
Jimtown	80	C-1	
		C-1	0.11
JwB—Jimtown silt loam, 2 to 6 percent slopes			
Jimtown	80	C-1	
		C-1	0.11
KeB—Keene silt loam, 3 to 8 percent slopes			
Keene	90	A-6	
		A-6	0.06
KnB—Kensington silt loam, 2 to 6 percent slopes			
Kensington	85	A-1	
		A-1	0.01
KnC—Kensington silt loam, 6 to 15 percent slopes			
Kensington	85	A-1	
		A-1	0.01

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
KnD—Kensington silt loam, 15 to 25 percent slopes			
Kensington	90	A-2	
		A-2	0.02
LbA—Lobdell silt loam, 0 to 3 percent slopes, occasionally flooded			
Lobdell	85	A-5	
		A-5	0.05
LnA—Lorain silt loam, 0 to 2 percent slopes			
Lorain	80	C-2	
		C-2	0.12
McB—Mechanicsburg silt loam, 2 to 6 percent slopes			
Mechanicsburg	90	A-1	
		A-1	0.01
McC—Mechanicsburg silt loam, 6 to 15 percent slopes			
Mechanicsburg	90	A-1	
		A-1	0.01
MnB—Morristown silty clay loam, 0 to 8 percent slopes			
Morristown	90	B-4	
		B-4	0.10
MnD—Morristown silty clay loam, 8 to 25 percent slopes			
Morristown	85	B-4	
		B-4	0.10
MoB—Morristown channery silty clay loam, 0 to 8 percent slopes			
Morristown	90	E-3	
		E-3	0.42
MoD—Morristown channery silty clay loam, 8 to 25 percent slopes			
Morristown	85	E-3	
		E-3	0.42

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
OdA—Olmsted and Valley soils, 0 to 2 percent slopes			
Olmsted	45	C-1	
		C-1	0.11
Valley	35	C-2	
		C-2	0.12
OmB—Omulga silt loam, 2 to 6 percent slopes			
Omulga	90	F-3	
		F-3	0.53
OmC—Omulga silt loam, 6 to 12 percent slopes			
Omulga	90	F-3	
		F-3	0.53
OrA—Orrville silt loam, 0 to 2 percent slopes, occasionally flooded			
Orrville	85	C-3	
		C-3	0.13
Pg—Pits, gravel			
Pits, gravel	85	Not rated	
RaB—Rainsboro silt loam, 2 to 6 percent slopes			
Rainsboro	85	F-3	
		F-3	0.53
RaC2—Rainsboro silt loam, 6 to 12 percent slopes, eroded			
Rainsboro	80	F-3	
		F-3	0.53
RbC—Rainsboro silt loam, 6 to 12 percent slopes, stony			
Rainsboro	80	F-3	
		F-3	0.53
ReA—Ravenna silt loam, 0 to 2 percent slopes			
Ravenna	90	C-1	
		C-1	0.11
ReB—Ravenna silt loam, 2 to 6 percent slopes			
Ravenna	90	C-1	
		C-1	0.11
RhD—Richland silt loam, 15 to 25 percent slopes, stony			
Richland	85	A-2	
		A-2	0.02

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
RhE—Richland silt loam, 25 to 40 percent slopes, stony			
Richland	85	A-3	
		A-3	0.03
RsB—Rittman silt loam, 2 to 6 percent slopes			
Rittman	90	F-3	
		F-3	0.53
RsC—Rittman silt loam, 6 to 12 percent slopes			
Rittman	90	F-3	
		F-3	0.53
RsD2—Rittman silt loam, 12 to 20 percent slopes, eroded			
Rittman	90	F-3	
		F-3	0.53
TeB—Teegarden silt loam, 2 to 6 percent slopes			
Teegarden	90	F-3	
		F-3	0.53
TeC—Teegarden silt loam, 6 to 15 percent slopes			
Teegarden	90	F-3	
		F-3	0.53
TeC2—Teegarden silt loam, 6 to 15 percent slopes, eroded			
Teegarden	90	F-3	
		F-3	0.53
ToA—Tioga loam, 0 to 2 percent slopes, occasionally flooded			
Tioga	90	A-5	
		A-5	0.05
Ua—Udorthents, loamy, 2 to 25 percent slopes			
Udorthents, loamy	85	B-1	
		B-1	0.07
Ub—Udorthents, refuse substratum, 2 to 25 percent slopes			
Udorthents, refuse substratum	90	A-6	
		A-6	0.06

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Uc—Udorthents-Pits complex, 0 to 70 percent slopes			
Udorthents	60	B-2	
		B-2	0.08
Pits	30	Not rated	
UkC2—Upshur-Berks complex, 6 to 15 percent slopes, eroded			
Upshur	70	A-6	
		A-6	0.06
Berks	20	F-1	
		F-1	0.51
UkD2—Upshur-Berks complex, 15 to 25 percent slopes, eroded			
Upshur	70	A-2	
		A-2	0.02
Berks	20	F-1	
		F-1	0.51
UkE2—Upshur-Berks complex, 25 to 40 percent slopes, eroded			
Upshur	70	B-2	
		B-2	0.08
Berks	20	F-2	
		F-2	0.52
Ur—Urban land, 0 to 15 percent slopes			
Urban land	90	Not rated	
UtB—Urban land-Canfield complex, 2 to 6 percent slopes			
Urban land	60	Not rated	
Canfield	30	Not assigned	
UtC—Urban land-Canfield complex, 6 to 12 percent slopes			
Urban land	60	Not rated	
Canfield	30	Not assigned	
UvB—Urban land-Chili complex, 2 to 6 percent slopes			
Urban land	60	Not rated	
Chili	30	Not assigned	

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
VaA—Valley silt loam, 0 to 2 percent slopes			
Valley	80	C-2	
		C-2	0.12
VbA—Valley silty clay loam, 0 to 2 percent slopes			
Valley	80	C-2	
		C-2	0.12
VcA—Valley-Lorain silt loams, 0 to 2 percent slopes			
Valley	45	C-2	
		C-2	0.12
Lorain	35	C-2	
		C-2	0.12
VnB—Vandergrift silt loam, 2 to 6 percent slopes			
Vandergrift	90	A-6	
		A-6	0.06
VnC—Vandergrift silt loam, 6 to 15 percent slopes			
Vandergrift	90	A-6	
		A-6	0.06
W—Water			
Water	100	Not rated	
WaA—Wadsworth silt loam, 0 to 2 percent slopes			
Wadsworth	90	C-1	
		C-1	0.11
WaB—Wadsworth silt loam, 2 to 6 percent slopes			
Wadsworth	90	C-1	
		C-1	0.11
WkE—Westmoreland-Berks complex, 25 to 40 percent slopes			
Westmoreland	55	A-3	
		A-3	0.03
Berks	35	F-2	
		F-2	0.52

Selected Soil Interpretations--Columbiana County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
WkF—Westmoreland-Berks complex, 40 to 70 percent slopes			
Westmoreland	55	H-1	
		H-1	0.71
Berks	35	H-1	
		H-1	0.71
WmC—Westmoreland-Coshocton silt loams, 8 to 15 percent slopes			
Westmoreland	55	A-1	
		A-1	0.01
Coshocton	30	A-6	
		A-6	0.06
WmD—Westmoreland-Coshocton silt loams, 15 to 25 percent slopes			
Westmoreland	55	A-2	
		A-2	0.02
Coshocton	30	A-2	
		A-2	0.02
WoA—Wick silt loam, 0 to 2 percent slopes, frequently flooded			
Wick	90	C-3	
		C-3	0.13
ZeA—Zepernick silt loam, 0 to 2 percent slopes, occasionally flooded			
Zepernick	85	C-3	
		C-3	0.13

Data Source Information

Soil Survey Area: Columbiana County, Ohio
 Survey Area Data: Version 12, Sep 18, 2014