

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—Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
AcUXC—Alfic Udarents-Urban land complex, clayey substratum over bedrock, 0 to 12 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
AcUXD—Alfic Udarents-Urban land complex, clayey substratum over bedrock, 12 to 25 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
AcUXF—Alfic Udarents-Urban land complex, clayey substratum over bedrock, 25 to 60 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
AfUXC—Alfic Udarents-Urban land complex, fragipan substratum over till, 0 to 12 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	25	Not rated	
AoUXC—Alfic Udarents-Urban land complex, loamy substratum over bedrock, 0 to 12 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
ArA—Ava silt loam, 0 to 3 percent slopes			
Ava	85	F-3	
		F-3	0.53

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
ArB2—Ava silt loam, 3 to 8 percent slopes, eroded			
Ava	80	F-3	
		F-3	0.53
ArC2—Ava silt loam, 8 to 15 percent slopes, eroded			
Ava	85	F-3	
		F-3	0.53
AwUXC—Alfic Udarents-Urban land complex, loamy substratum over outwash, 0 to 12 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	25	Not rated	
AyUXC—Alfic Udarents-Urban land complex, loamy substratum over till, 0 to 12 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
AyUXD—Alfic Udarents-Urban land complex, loamy substratum over till, 12 to 25 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	30	Not rated	
AyUXF—Alfic Udarents-Urban land complex, loamy substratum over till, 25 to 60 percent slopes			
Alfic udarents	65	Not assigned	
Urban land	25	Not rated	
BoD—Bonnell silt loam, 15 to 25 percent slopes			
Bonnell	85	F-5	
		F-5	0.55
BoE—Bonnell silt loam, 25 to 35 percent slopes			
Bonnell	85	F-6	
		F-6	0.56
BoF—Bonnell silt loam, 35 to 60 percent slopes			
Bonnell	85	H-1	
		H-1	0.71
CcC2—Casco gravelly loam, 8 to 15 percent slopes, eroded			
Casco	85	B-1	
		B-1	0.07

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
CdD—Casco loam, 15 to 25 percent slopes			
Casco	85	B-1	
		B-1	0.07
CdE—Casco loam, 25 to 35 percent slopes			
Casco	85	B-2	
		B-2	0.08
CdF—Casco loam, 35 to 70 percent slopes			
Casco	85	H-1	
		H-1	0.71
CfE—Casco and Rodman gravelly loams, 18 to 35 percent slopes			
Casco	55	B-1	
		B-1	0.07
Rodman	30	B-1	
		B-1	0.07
CmB—Cincinnati silt loam, 2 to 6 percent slopes			
Cincinnati	95	F-3	
		F-3	0.53
CmC2—Cincinnati silt loam, 6 to 12 percent slopes, moderately eroded			
Cincinnati	90	F-3	
		F-3	0.53
CnB2—Cincinnati silt loam, 3 to 8 percent slopes, eroded			
Cincinnati	85	F-3	
		F-3	0.53
CnC2—Cincinnati silt loam, 8 to 15 percent slopes, eroded			
Cincinnati	85	F-3	
		F-3	0.53
CNWFFF—Chagrin-Nelse-Wheeling complex, 2 to 75 percent slopes, frequently flooded			
Chagrin, frequently flooded	35	A-5	
		A-5	0.05
Nelse, frequently flooded	35	Not assigned	
Wheeling, frequently flooded	15	Not assigned	
Da—Dumps, ash			
Dumps, ash	100	Not rated	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
DaB—Dana silt loam, 0 to 4 percent slopes			
Dana	85	A-6	
		A-6	0.06
Dam—Dam			
Dam	100	Not rated	
Dc—Dumps, coal			
Dumps, coal	100	Not rated	
DcB—Dana silt loam, 2 to 6 percent slopes			
Dana	90	A-6	
		A-6	0.06
DI—Dumps, lime			
Dumps, lime	100	Not rated	
EcB2—Eden silty clay loam, 3 to 8 percent slopes, eroded			
Eden	90	F-1	
		F-1	0.51
EcC2—Eden silty clay loam, 8 to 15 percent slopes, eroded			
Eden	90	F-1	
		F-1	0.51
EcD—Eden silty clay loam, 15 to 25 percent slopes			
Eden	90	F-1	
		F-1	0.51
EcE—Eden silty clay loam, 25 to 40 percent slopes			
Eden	90	F-2	
		F-2	0.52
EcE2—Eden silty clay loam, 15 to 25 percent slopes, moderately eroded			
Eden	90	F-1	
		F-1	0.51
EcF2—Eden silty clay loam, 25 to 50 percent slopes, moderately eroded			
Eden	90	F-2	
		F-2	0.52

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
EdF—Eden flaggy silty clay loam, 40 to 60 percent slopes			
Eden	90	H-1	
		H-1	0.71
EpA—Eldean loam, 0 to 2 percent slopes			
Eldean	85	B-1	
		B-1	0.07
EpB2—Eldean loam, 2 to 6 percent slopes, eroded			
Eldean	85	B-1	
		B-1	0.07
EpC2—Eldean loam, 6 to 12 percent slopes, eroded			
Eldean	85	B-1	
		B-1	0.07
EvB—Elkinsville silt loam, 2 to 6 percent slopes			
Elkinsville	85	A-6	
		A-6	0.06
EvC—Elkinsville silt loam, 6 to 12 percent slopes			
Elkinsville	85	A-6	
		A-6	0.06
FdA—Fincastle silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Fincastle	85	C-1	
		C-1	0.11
FoA—Fox loam, 0 to 2 percent slopes			
Fox	100	B-1	
		B-1	0.07
FoB2—Fox loam, 2 to 6 percent slopes, eroded			
Fox	100	B-1	
		B-1	0.07
Gn—Genesee loam, occasionally flooded			
Genesee	90	A-5	
		A-5	0.05
HeF—Hennepin silt loam, 35 to 60 percent slopes			
Hennepin	85	H-1	
		H-1	0.71

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
HmE2--Hennepin-Miamian silt loams, 18 to 25 percent slopes, moderately eroded			
Hennepin	60	A-2	
		A-2	0.02
Miamian	25	A-2	
		A-2	0.02
HmF--Hennepin-Miamian silt loams, 25 to 50 percent slopes			
Hennepin	60	A-3	
		A-3	0.03
Miamian	25	A-3	
		A-3	0.03
HoA--Henshaw silt loam, 0 to 2 percent slopes			
Henshaw	85	C-1	
		C-1	0.11
Hu--Huntington silt loam, occasionally flooded			
Huntington	95	A-5	
		A-5	0.05
JoR1A1--Jonesboro-Rossmoyne silt loams, 0 to 2 percent slopes			
Jonesboro	50	A-6	
		A-6	0.06
Rossmoyne	35	F-3	
		F-3	0.53
JoR1B1--Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes			
Jonesboro	50	A-6	
		A-6	0.06
Rossmoyne	45	F-3	
		F-3	0.53
JoR1B2--Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes, eroded			
Jonesboro, eroded	52	A-6	
		A-6	0.06
Rossmoyne, eroded	42	F-3	
		F-3	0.53
Ju--Jules silt loam, occasionally flooded			
Jules	85	A-5	
		A-5	0.05

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Lg—Lanier sandy loam, occasionally flooded			
Lanier	97	B-3	
		B-3	0.09
MaB—Markland silty clay loam, 2 to 6 percent slopes			
Markland	90	F-5	
		F-5	0.55
MaC2—Markland silty clay loam, 6 to 12 percent slopes, eroded			
Markland	90	F-5	
		F-5	0.55
MaD2—Markland silty clay loam, 12 to 18 percent slopes, eroded			
Markland	90	F-5	
		F-5	0.55
MaE2—Markland silty clay loam, 18 to 25 percent slopes, eroded			
Markland	90	F-5	
		F-5	0.55
McA—Martinsville silt loam, 0 to 2 percent slopes			
Martinsville	85	A-1	
		A-1	0.01
McB—Martinsville silt loam, 2 to 6 percent slopes			
Martinsville	85	A-1	
		A-1	0.01
MnC2—Miamian silt loam, 8 to 15 percent slopes, eroded			
Miamian	85	A-1	
		A-1	0.01
MoD2—Miamian-Hennepin silt loams, 15 to 25 percent slopes, eroded			
Miamian	50	A-2	
		A-2	0.02
Hennepin	30	A-2	
		A-2	0.02

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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
MoE2--Miamian-Hennepin silt loams, 25 to 35 percent slopes, eroded			
Hennepin	40	A-3	
		A-3	0.03
Miamian	40	A-3	
		A-3	0.03
MoUXCO--Mollic Udarents-Urban land complex, loamy substratum, 0 to 12 percent slopes, occasionally flooded			
Mollic udarents, occasionally flooded	65	Not assigned	
Urban land, occasionally flooded	25	Not rated	
MsC2--Miamian-Russell silt loams, bedrock substratum, 6 to 12 percent slopes, moderately eroded			
Miamian	60	B-1	
		B-1	0.07
Russell	30	A-6	
		A-6	0.06
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	90	A-1	
		A-1	0.01
Pb--Pits, borrow			
Pits, barrow	100	Not rated	
PbB2--Parke silt loam, 3 to 8 percent slopes, eroded			
Parke	85	A-6	
		A-6	0.06
PbC2--Parke silt loam, 8 to 15 percent slopes, eroded			
Parke	85	A-6	
		A-6	0.06
PbD--Parke silt loam, 15 to 25 percent slopes			
Parke	85	A-2	
		A-2	0.02

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
PbE—Parke silt loam, 25 to 35 percent slopes			
Parke	80	A-3	
		A-3	0.03
PfC—Pate silty clay loam, 8 to 15 percent slopes			
Pate	100	F-5	
		F-5	0.55
PfD—Pate silty clay loam, 15 to 25 percent slopes			
Pate	85	F-5	
		F-5	0.55
PfE—Pate silty clay loam, 25 to 35 percent slopes			
Pate	85	F-6	
		F-6	0.56
Pg—Pits, gravel			
Pits, gravel	100	Not rated	
Pn—Patton silty clay loam			
Patton	85	C-1	
		C-1	0.11
PrA—Princeton sandy loam, 0 to 2 percent slopes			
Princeton	100	A-1	
		A-1	0.01
PrB—Princeton sandy loam, 2 to 6 percent slopes			
Princeton	100	A-1	
		A-1	0.01
PrC2—Princeton sandy loam, 6 to 12 percent slopes, eroded			
Princeton	100	A-1	
		A-1	0.01
Ra—Ragsdale silty clay loam			
Ragsdale	85	C-1	
		C-1	0.11
RdA—Raub silt loam, 0 to 2 percent slopes			
Raub	85	C-1	
		C-1	0.11

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
Rm--Ross loam			
Ross	85	A-5	
		A-5	0.05
Rn--Ross loam, rarely flooded			
Ross	85	A-1	
		A-1	0.01
RoC2--Rossmoyne silt loam, 6 to 12 percent slopes, moderately eroded			
Rossmoyne	97	F-3	
		F-3	0.53
RpC2--Rossmoyne silt loam, 8 to 15 percent slopes, eroded			
Rossmoyne	85	F-3	
		F-3	0.53
RuB--Russell-Miamian silt loams, 2 to 6 percent slopes			
Russell	50	A-6	
		A-6	0.06
Miamian	30	A-1	
		A-1	0.01
RuB2--Russell-Miamian silt loams, 2 to 6 percent slopes, moderately eroded			
Russell	50	A-6	
		A-6	0.06
Miamian	30	A-1	
		A-1	0.01
RvB--Russell-Miamian silt loams, bedrock substratum, 2 to 6 percent slopes			
Russell	50	A-6	
		A-6	0.06
Miamian	30	A-1	
		A-1	0.01
RvB2--Russell-Miamian silt loams, bedrock substratum, 2 to 6 percent slopes, moderately eroded			
Russell, bedrock substratum	50	A-6	
		A-6	0.06
Miamian	30	B-1	
		B-1	0.07

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
RwB—Russell silt loam, 2 to 6 percent slopes			
Russell	90	A-6	
		A-6	0.06
RwB2—Russell silt loam, 3 to 8 percent slopes, eroded			
Russell	85	A-6	
		A-6	0.06
Sh—Shoals silt loam			
Shoals	85	C-1	
		C-1	0.11
St—Stonelick fine sandy loam, frequently flooded			
Stonelick	95	B-3	
		B-3	0.09
SwB2—Switzerland silt loam, 3 to 8 percent slopes, eroded			
Switzerland	85	A-6	
		A-6	0.06
SwC2—Switzerland silt loam, 8 to 15 percent slopes, eroded			
Switzerland	90	A-6	
		A-6	0.06
SwD2—Switzerland silt loam, 15 to 25 percent slopes, eroded			
Switzerland	85	A-2	
		A-2	0.02
UAAXC—Urban land-Alfic Udarents-Ava complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Ava	15	Not assigned	
UABXD—Urban land-Alfic Udarents-Bonnell complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Bonnell	15	Not assigned	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UABXF—Urban land-Alfic Udarents-Bonnell complex, 25 to 60 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Bonnell	15	Not assigned	
UACXC—Urban land-Alfic Udarents-Casco complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Casco	15	Not assigned	
UACXD—Urban land-Alfic Udarents-Casco complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Casco	15	Not assigned	
UACXF—Urban land-Alfic Udarents-Casco complex, 25 to 70 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Casco	15	Not assigned	
UADXC—Urban land-Alfic Udarents-Eldean complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Eldean	15	Not assigned	
UAEXC—Urban land-Alfic Udarents-Eden complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Eden	15	Not assigned	
UAEXD—Urban land-Alfic Udarents-Eden complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Eden	15	Not assigned	
UAEXF—Urban land-Alfic Udarents-Eden complex, 25 to 60 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Eden	15	Not assigned	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UAFXC—Urban land-Alfic Udarents-Fincastle complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Fincastle	15	Not assigned	
UAGXC—Urban land-Alfic Udarents-Rossmoyne complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Rossmoyne	15	Not assigned	
UAHXB—Urban land-Alfic Udarents-Henshaw complex, 0 to 6 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Henshaw	15	Not assigned	
UAJXC—Urban land-Alfic Udarents-Fox complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Fox	15	Not assigned	
UAKXC—Urban land-Alfic Udarents-Elkinsville complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Elkinsville	15	Not assigned	
UALXC—Urban land-Alfic Udarents-Russell complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Russell	15	Not assigned	
UAMXC—Urban land-Alfic Udarents-Markland complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Markland	15	Not assigned	
UANXC—Urban land-Alfic Udarents-Miamian complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Miamian	15	Not assigned	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UANXD—Urban land-Alfic Udarents-Miamian complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Miamian	15	Not assigned	
UAOXC—Urban land-Alfic Udarents-Princeton complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Princeton	15	Not assigned	
UAPXC—Urban land-Alfic Udarents-Parke complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Parke	15	Not assigned	
UAPXD—Urban land-Alfic Udarents-Parke complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Parke	15	Not assigned	
UAPXF—Urban land-Alfic Udarents-Parke complex, 25 to 50 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Parke	15	Not assigned	
UAQXC—Urban land-Alfic Udarents-Cincinnati complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Cincinnati	15	Not assigned	
UARXC—Urban land-Alfic Udarents-Martinsville complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Martinsville	15	Not assigned	
UASXC—Urban land-Alfic Udarents-Switzerland complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Switzerland	15	Not assigned	

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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
UASXD—Urban land-Alfic Udarents-Switzerland complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Switzerland	15	Not assigned	
UATXC—Urban land-Alfic Udarents-Pate complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Pate	20	Not assigned	
UATXD—Urban land-Alfic Udarents-Pate complex, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Pate	15	Not assigned	
UATXE—Urban land-Alfic Udarents-Pate complex, 25 to 35 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Pate	15	Not assigned	
UAVXC—Urban land-Alfic Udarents-Avonburg complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Avonburg	15	Not assigned	
UAWXC—Urban land-Alfic Udarents-Wynn complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Wynn	15	Not assigned	
UAXXC—Urban land-Alfic Udarents-Xenia complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Xenia	15	Not assigned	
UbAXC—Urban land-Alfic Udarents complex, loamy substratum over bedrock, 0 to 12 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	

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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
UbAXD—Urban land-Alfic Udarents complex, loamy substratum over bedrock, 12 to 25 percent slopes			
Urban land	60	Not rated	
Alfic udarents	30	Not assigned	
UcAXC—Urban land-Alfic Udarents complex, clayey substratum over bedrock, 0 to 12 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	
UcAXD—Urban land-Alfic Udarents complex, clayey substratum over bedrock, 12 to 25 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	
UcAXF—Urban land-Alfic Udarents complex, clayey substratum over bedrock, 25 to 60 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	
UdMXCO—Urban land-Mollic Udarents complex, loamy substratum, 0 to 12 percent slopes, occasionally flooded			
Urban land, occasionally flooded	55	Not rated	
Mollic udarents, occasionally flooded	30	Not assigned	
Udo—Udorthents			
Udorthents	88	Not rated	
UdoO—Udorthents, occasionally flooded			
Udorthents, occasionally flooded	88	Not rated	
UfAXC—Urban land-Alfic Udarents complex, fragipan substratum over till, 0 to 12 percent slopes			
Urban land	55	Not rated	
Alfic udarents	35	Not assigned	
UfUXF—Urban land-Udorthents complex, refuse substratum, 0 to 50 percent slopes			
Udorthents	50	Not rated	
Urban land	50	Not rated	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UHGXAO—Urban land-Haplic Udarents-Genesee complex, 0 to 2 percent slopes, occasionally flooded			
Urban land, occasionally flooded	50	Not rated	
Haplic udarents, occasionally flooded	30	Not assigned	
Genesee, occasionally flooded	15	Not assigned	
UHXJAO—Urban land-Haplic Udarents-Jules complex, 0 to 2 percent slopes, occasionally flooded			
Urban land, occasionally flooded	50	Not rated	
Haplic udarents, occasionally flooded	30	Not assigned	
Jules, occasionally flooded	15	Not assigned	
UHSXAF—Urban land-Haplic Udarents-Stonelick complex, 0 to 2 percent slopes, frequently flooded			
Urban land, frequently flooded	50	Not rated	
Haplic udarents, frequently flooded	30	Not assigned	
Stonelick, frequently flooded	15	Not assigned	
UHWXAO—Urban land-Haplic Udarents-Wakeland complex, 0 to 2 percent slopes, occasionally flooded			
Urban land, occasionally flooded	50	Not rated	
Haplic udarents, occasionally flooded	30	Not assigned	
Wakeland, occasionally flooded	15	Not assigned	
UMDXC—Urban land-Mollic Udarents-Dana complex, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	30	Not assigned	
Dana	15	Not assigned	
UMHXAO—Urban land-Mollic Udarents-Huntington complex, 0 to 2 percent slopes, occasionally flooded			
Urban land, occasionally flooded	50	Not rated	
Mollic udarents, occasionally flooded	30	Not assigned	
Huntington, occasionally flooded	15	Not assigned	
UMLXAO—Urban land-Mollic Udarents-Lanier complex, 0 to 2 percent slopes, occasionally flooded			
Urban land, occasionally flooded	50	Not rated	
Mollic udarents, occasionally flooded	30	Not assigned	
Lanier, occasionally flooded	18	Not assigned	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UMRXA—Urban land-Mollic Udarents-Raub complex, 0 to 2 percent slopes			
Urban land	50	Not rated	
Mollic udarents	30	Not assigned	
Raub	15	Not assigned	
UMSXAR—Urban land-Mollic Udarents-Ross complex, 0 to 2 percent slopes, rarely flooded			
Urban land, rarely flooded	50	Not rated	
Mollic udarents, rarely flooded	30	Not assigned	
Ross, rarely flooded	15	Not assigned	
UoAXC—Urban land-Alfic Udarents complex, loamy substratum, 0 to 12 percent slopes			
Urban land	55	Not rated	
Alfic udarents	30	Not assigned	
Ur—Urban land			
Urban land	95	Not rated	
UrO—Urban land, 0 to 12 percent slopes, occasionally flooded			
Urban land, occasionally flooded	90	Not rated	
UrUXC—Urban land-Udorthents complex, 0 to 12 percent slopes			
Urban land	60	Not rated	
Udorthents	40	Not rated	
UrUXCO—Urban land-Udorthents complex, 0 to 12 percent slopes, occasionally flooded			
Urban land, occasionally flooded	60	Not rated	
Udorthents, occasionally flooded	40	Not rated	
UsUXF—Urban land-Udorthents complex, smoothed, 0 to 50 percent slopes			
Udorthents	70	Not rated	
Urban land	30	Not rated	
UtAXC—Urban land-Alfic Udarents complex, loamy substratum over till, 0 to 12 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	
UtAXD—Urban land-Alfic Udarents complex, loamy substratum over till, 12 to 25 percent slopes			
Urban land	55	Not rated	
Alfic udarents	40	Not assigned	

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
UtAXF—Urban land-Alfic Udarents complex, loamy substratum over till, 25 to 60 percent slopes			
Urban land	55	Not rated	
Alfic udarents	35	Not assigned	
UTPXAP—Urban land-Typic Endoaquents-Patton complex, 0 to 2 percent slopes, ponded			
Urban land	50	Not rated	
Typic endoaquents, ponded	30	Not assigned	
Patton, ponded	15	Not assigned	
UuBXAB—Urban land-Udarents complex, wet substratum, 0 to 6 percent slopes			
Urban land	57	Not rated	
Udorthents	38	Not rated	
UUWXFF—Urban land-Udorthents-Wheeling complex, 2 to 75 percent slopes, frequently flooded			
Urban land, frequently flooded	50	Not rated	
Udorthents, frequently flooded	30	Not rated	
Wheeling, frequently flooded	15	Not assigned	
UwAXC—Urban land-Alfic Udarents complex, loamy substratum over outwash, 0 to 12 percent slopes			
Urban land	50	Not rated	
Alfic udarents	40	Not assigned	
UwAXD—Urban land-Alfic Udarents complex, loamy substratum over outwash, 12 to 25 percent slopes			
Urban land	50	Not rated	
Alfic udarents	40	Not assigned	
UwAXF—Urban land-Alfic Udarents complex, loamy substratum over outwash, 25 to 70 percent slopes			
Urban land	50	Not rated	
Alfic udarents	40	Not assigned	
W—Water			
Water	100	Not rated	
Wa—Wakeland silt loam, occasionally flooded			
Wakeland	85	C-3	
		C-3	0.13

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
WbA—Warsaw variant sandy loam, 0 to 2 percent slopes			
Warsaw variant	90	B-1	
		B-1	0.07
WcA—Warsaw loam, 0 to 3 percent slopes			
Warsaw	90	A-1	
		A-1	0.01
WeA—Wea silt loam, 0 to 2 percent slopes			
Wea	85	A-1	
		A-1	0.01
WhA—Whitaker loam, 0 to 2 percent slopes			
Whitaker	85	C-1	
		C-1	0.11
WsS1A1—Westboro-Schaffer silt loams, 0 to 2 percent slopes			
Westboro	55	C-1	
		C-1	0.11
Schaffer	30	C-1	
		C-1	0.11
WyB—Wynn silt loam, 2 to 6 percent slopes			
Wynn	85	F-1	
		F-1	0.51
WyB2—Wynn silt loam, 2 to 6 percent slopes, moderately eroded			
Wynn	85	F-1	
		F-1	0.51
WyC2—Wynn silt loam, 6 to 12 percent slopes, moderately eroded			
Wynn	80	F-1	
		F-1	0.51
XfA—Xenia silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes			
Xenia	85	A-6	
		A-6	0.06
XfB2—Xenia silt loam, 2 to 6 percent slopes, eroded			
Xenia	90	A-6	
		A-6	0.06

Selected Soil Interpretations--Hamilton County, Ohio			
Map symbol and soil name	Pct. of map unit	Grl - pasture and hayland sg (oh)	
		Rating class and limiting features	Value
XhB—Xenia silt loam, bedrock substratum, 2 to 6 percent slopes			
Xenia	85	A-6	
		A-6	0.06
XhB2—Xenia silt loam, bedrock substratum, 2 to 6 percent slopes, moderately eroded			
Xenia	80	A-6	
		A-6	0.06

Data Source Information

Soil Survey Area: Hamilton County, Ohio
 Survey Area Data: Version 14, Sep 15, 2014