

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—Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
AfA—Alford silt loam, 0 to 2 percent slopes					
Alford	100	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Bc—Beckville loam, occasionally flooded					
Beckville	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Be—Belleville loamy sand					
Belleville	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
BoA—Bowes variant silt loam, 0 to 2 percent slopes					
Bowes variant	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
BpC3—Boyer gravelly sandy loam, 6 to 15 percent slopes, severely eroded					
Boyer, severely eroded	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.84	Unstable excavation walls	0.56
		Unstable excavation walls	0.56	Slope	0.16
BrA—Brenton silt loam, 0 to 2 percent slopes					
Brenton	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
BxA—Brenton variant silt loam, 0 to 2 percent slopes					
Brenton variant	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CbA—Camden silt loam, 0 to 2 percent slopes					
Camden	100	Somewhat limited		Somewhat limited	
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
CbB—Camden silt loam, 2 to 6 percent slopes					
Camden	100	Somewhat limited		Somewhat limited	
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CbC2—Camden silt loam, 6 to 12 percent slopes, eroded					
Camden	100	Somewhat limited		Somewhat limited	
		Slope	0.37	Seepage	0.22
		Seepage	0.22	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
CcF—Casco loam, 18 to 35 percent slopes					
Casco	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	0.82	Unstable excavation walls	0.82
		Dusty	0.02	Dusty	0.02
Ce—Ceresco loam, occasionally flooded					
Ceresco	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.03	Dusty	0.03
Cg—Chagrin silt loam, rarely flooded					
Chagrin	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
Ck—Cohoctah loam, frequently flooded					
Cohoctah	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.52	Seepage	0.52
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.03	Dusty	0.03
CwA—Crosby silt loam, fine-loamy subsoil, 0 to 2 percent slopes					
Crosby	93	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CyB2—Crosby-Miami silt loams, 2 to 6 percent slopes, eroded					
Crosby	55	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Miami	35	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Cz—Cyclone silty clay loam					
Cyclone	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
Du—Drummer silty clay loam					
Drummer	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
FdA—Fincastle silt loam, Tipton Till Plain, 0 to 2 percent slopes					
Fincastle	85	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
FdB—Fincastle silt loam, 2 to 4 percent slopes					
Fincastle	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
FgB2—Fincastle-Miami silt loams, 2 to 6 percent slopes, eroded					
Fincastle	55	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Miami	35	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HeF—Hennepin complex, 18 to 50 percent slopes					
Hennepin	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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HxF—Hennepin-rock outcrop complex, 35 to 90 percent slopes					
Hennepin	50	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Rock outcrop	1.00	Rock outcrop	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rock outcrop	40	Not rated		Not rated	
JaB—Jasper silt loam, till substratum, 2 to 6 percent slopes					
Jasper	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Lb—Landes variant fine sandy loam, rarely flooded					
Landes variant	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Flooding	0.40	Flooding	0.40
		Unstable excavation walls	0.38	Unstable excavation walls	0.38
		Sand content	0.14	Sand content	0.14
		Dusty	0.01	Dusty	0.01
Lo—Lobdell silt loam, rarely flooded					
Lobdell	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Flooding	0.40	Flooding	0.40
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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Mb—Mahalasville silty clay loam					
Mahalasville	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
Mc—Mahalasville silty clay loam, gravelly substratum					
Mahalasville	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
MdD2—Martinsville-Ockley loams, till substratums, 12 to 18 percent slopes, eroded					
Martinsville	55	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.96
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ockley	45	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.96
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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MeB—Martinsville-Ockley silt loams, till substratums, 2 to 6 percent slopes					
Martinsville	55	Somewhat limited		Somewhat limited	
		Seepage	0.22	Seepage	0.22
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ockley	45	Somewhat limited		Somewhat limited	
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MeC—Martinsville-Ockley silt loams, till substratums, 6 to 12 percent slopes					
Martinsville	55	Somewhat limited		Somewhat limited	
		Slope	0.37	Seepage	0.22
		Seepage	0.22	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
Ockley	45	Somewhat limited		Somewhat limited	
		Slope	0.37	Seepage	0.22
		Seepage	0.22	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
MoC2—Miami silt loam, 6 to 12 percent slopes, eroded					
Miami, eroded	85	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
MoE2—Miami silt loam, 15 to 25 percent slopes, eroded					
Miami	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
MpC3—Miami clay loam, 6 to 12 percent slopes, severely eroded					
Miami, severely eroded	97	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.63	Slope	0.04
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MpD3—Miami clay loam, 12 to 18 percent slopes, severely eroded					
Miami, severely eroded	100	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.96
		Wetness	0.94	Wetness	0.94
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MrC2—Miami-Xenia silt loams, 4 to 10 percent slopes, eroded					
Miami	55	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
Xenia	45	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.37	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
Ms—Milford silty clay loam, pothole					
Milford, pothole	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
Mt—Milford variant mucky silty clay					
Milford variant	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MuA—Millbrook silt loam, 0 to 2 percent slopes					
Millbrook	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MvA—Millbrook variant silt loam, 0 to 2 percent slopes					
Millbrook variant	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Mw—Muskego muck, drained					
Muskego, drained	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Dusty	0.06	Dusty	0.06
My—Muskego muck, undrained					
Muskego, undrained	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Dusty	0.06	Dusty	0.06

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		Rating class and limiting features	Value	Rating class and limiting features	Value
ObA—Ockley loam, 0 to 2 percent slopes					
Ockley	80	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OcA—Ockley silt loam, 0 to 2 percent slopes					
Ockley	85	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OcB—Ockley silt loam, 2 to 6 percent slopes					
Ockley	90	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OcC2—Ockley silt loam, 6 to 12 percent slopes, eroded					
Ockley	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
OfB2—Ockley silt loam, kame, 2 to 6 percent slopes, eroded					
Ockley	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
OfC2—Ockley silt loam, kame, 6 to 12 percent slopes, eroded					
Ockley	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
OhB—Ockley loam, bedrock substratum, 1 to 4 percent slopes					
Ockley	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OnB—Octagon loam, 2 to 6 percent slopes					
Octagon	100	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OnC—Octagon loam, 6 to 12 percent slopes					
Octagon	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.63	Slope	0.04
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OsB—Ormas loamy sand, 1 to 4 percent slopes					
Ormas	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	0.99	Too sandy	0.99
		Unstable excavation walls	0.02	Unstable excavation walls	0.02

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		Rating class and limiting features	Value	Rating class and limiting features	Value
Pd—Palms muck, drained					
Palms, drained	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PfB—Parr silt loam, 2 to 6 percent slopes					
Parr	100	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ph—Pella silty clay loam					
Pella	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Po—Pits, gravel					
Pits	100	Not rated		Not rated	
Pq—Pits, quarries					
Pits	100	Not rated		Not rated	
PrA—Proctor silt loam, moderately wet, 0 to 2 percent slopes					
Proctor	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
PrB—Proctor silt loam, 2 to 6 percent slopes					
Proctor	100	Somewhat limited		Somewhat limited	
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ra—Ragsdale silty clay loam					
Ragsdale	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
ReA—Raub silt loam, 0 to 2 percent slopes					
Raub	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RIA—Reesville silt loam, 0 to 2 percent slopes					
Reesville	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RnA—Reesville-Fincastle silt loams, 0 to 2 percent slopes					
Reesville	55	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Fincastle	35	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
RoG—Rodman-rock outcrop complex, 35 to 70 percent slopes					
Rodman	55	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Rock outcrop	1.00	Rock outcrop	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
Rock outcrop	45	Not rated		Not rated	
RtA—Rush silt loam, 0 to 1 percent slopes					
Rush	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RtB—Rush silt loam, 2 to 6 percent slopes					
Rush	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RwA—Rush variant silt loam, 0 to 2 percent slopes					
Rush variant	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RxC—Russell silt loam, 6 to 12 percent slopes					
Russell	100	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Sa—Saranac silty clay loam, gravelly substratum, frequently flooded					
Saranac	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
Sb—Saranac silty clay loam, gravelly substratum, occasionally flooded					
Saranac	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
SdB—Shadeland silt loam, 1 to 4 percent slopes					
Shadeland	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Sf—Shoals silt loam, occasionally flooded					
Shoals	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
SIA—Starks silt loam, 0 to 2 percent slopes					
Starks	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SrA—Starks-Crosby silt loams, 0 to 2 percent slopes					
Starks	60	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Crosby	30	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
StB—St. Charles silt loam, 2 to 6 percent slopes					
St. Charles	100	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Su—Stonelick silt loam, occasionally flooded					
Stonelick	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Sv—Stonelick variant fine sandy loam, frequently flooded					
Stonelick variant	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
		Sand content	0.78	Sand content	0.78

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
TgA—Toronto silt loam, 0 to 2 percent slopes					
Toronto	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ty—Treaty silty clay loam					
Treaty	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ud—Udorthents, loamy					
Udorthents	100	Not rated		Not rated	
W—Water					
Water	100	Not rated		Not rated	
Wa—Walkkill silt loam					
Walkkill, drained	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
Wb—Washtenaw silt loam, frequently flooded					
Washtenaw	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06

Selected Soil Interpretations--Montgomery County, Indiana					
Map symbol and soil name	Pct. of map unit	Dhs - catastrophic mortality, large animal disposal, pit		Dhs - catastrophic mortality, large animal disposal, trench	
		Rating class and limiting features	Value	Rating class and limiting features	Value
WcA—Waupecan silt loam, 0 to 2 percent slopes					
Waupecan	90	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WdA—Waynetown silt loam, 0 to 2 percent slopes					
Waynetown	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WeB—Wea silt loam, 2 to 6 percent slopes					
Wea	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WfG—Weikert-rock outcrop complex, 35 to 80 percent slopes					
Weikert	55	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Rock outcrop	1.00	Rock outcrop	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rock outcrop	45	Not rated		Not rated	
WkA—Whitaker silt loam, till substratum, 0 to 2 percent slopes					
Whitaker	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Montgomery County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
XgB2—Xenia-Birkbeck silt loams, 2 to 6 percent slopes, eroded					
Xenia	55	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Birkbeck	35	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Data Source Information

Soil Survey Area: Montgomery County, Indiana
 Survey Area Data: Version 19, Sep 10, 2014