

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—Fayette 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
AvA—Avonburg silt loam, 0 to 2 percent slopes					
Avonburg	85	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
AvB2—Avonburg silt loam, 2 to 6 percent slopes, eroded					
Avonburg	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
BbA—Birkbeck silt loam, 0 to 2 percent slopes					
Birkbeck	90	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
BbB1—Birkbeck silt loam, 2 to 6 percent slopes, slightly eroded					
Birkbeck	90	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

Selected Soil Interpretations--Fayette 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
BbB2—Birkbeck silt loam, 2 to 6 percent slopes, moderately eroded					
Birkbeck	90	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
Bp—Borrow pits					
Borrow pits	100	Not rated		Not rated	
Br—Brookston silt loam					
Brookston	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
By—Brookston silty clay loam, 0 to 2 percent slopes					
Brookston	95	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcB1—Cincinnati silt loam, 2 to 6 percent slopes, slightly eroded					
Cincinnati	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcB2—Cincinnati silt loam, 2 to 6 percent slopes, moderately eroded					
Cincinnati	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
CcC1—Cincinnati silt loam, 6 to 12 percent slopes, slightly eroded					
Cincinnati	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.37	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
CcC2—Cincinnati silt loam, 6 to 12 percent slopes, moderately eroded					
Cincinnati	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcD1—Cincinnati silt loam, 12 to 18 percent slopes, slightly eroded					
Cincinnati	100	Very limited		Somewhat limited	
		Slope	1.00	Wetness	0.97
		Wetness	0.97	Slope	0.96
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcD2—Cincinnati silt loam, 12 to 18 percent slopes, moderately eroded					
Cincinnati	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	0.97	Wetness	0.97
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcE1—Cincinnati silt loam, 18 to 25 percent slopes, slightly eroded					
Cincinnati	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
CcE2—Cincinnati silt loam, 18 to 25 percent slopes, moderately eroded					
Cincinnati	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CcF2—Cincinnati silt loam, 25 to 45 percent slopes, eroded					
Cincinnati	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CnC3—Cincinnati soils, 6 to 12 percent slopes, severely eroded					
Cincinnati, severely eroded	100	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		
CnD3—Cincinnati soils, 12 to 18 percent slopes, severely eroded					
Cincinnati, severely eroded	100	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	0.96
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CnE3—Cincinnati soils, 18 to 25 percent slopes, severely eroded					
Cincinnati, severely eroded	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--Fayette County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
Co—Cope silt loam					
Cope	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Cp—Cope silty clay loam					
Cope	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CrA—Crosby silt loam, 0 to 2 percent slopes					
Crosby	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
CrB1—Crosby silt loam, 2 to 4 percent slopes, slightly eroded					
Crosby, eroded	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
CrB2—Crosby silt loam, 2 to 4 percent slopes, eroded					
Crosby, eroded	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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
De--Delmar silt loam					
Delmar	90	Very limited		Very limited	
		Wetness	1.00	Wetness	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
Ee--Eel loam					
Eel	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Es--Eel silt loam					
Eel	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
FaB--Fairmount silty clay loam, 2 to 6 percent slopes					
Fairmount	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Stoniness	0.01	Stoniness	0.01
FaC--Fairmount silty clay loam, 6 to 12 percent slopes					
Fairmount	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01	Stoniness	0.01
		Stoniness	0.01		

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FaD—Fairmount silty clay loam, 12 to 18 percent slopes					
Fairmount	100	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Stoniness	0.01	Stoniness	0.01
FaE—Fairmount silty clay loam, 18 to 25 percent slopes					
Fairmount	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Stoniness	0.01	Stoniness	0.01
FaF—Fairmount silty clay loam, 25 to 35 percent slopes					
Fairmount	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Stoniness	0.01	Stoniness	0.01
FaG—Fairmount silty clay loam, 35 to 50 percent slopes					
Fairmount	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Stoniness	0.01	Stoniness	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
FcA—Fincastle silt loam, 0 to 2 percent slopes					
Fincastle	85	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
FcB1—Fincastle silt loam, 2 to 6 percent slopes, slightly eroded					
Fincastle	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
FcB2—Fincastle silt loam, 2 to 6 percent slopes, moderately eroded					
Fincastle	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
FeA—Fincastle and Crosby silt loams, 0 to 2 percent slopes					
Crosby	45	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
Fincastle	45	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

Selected Soil Interpretations--Fayette 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
FeB—Fincastle and Crosby silt loams, 2 to 6 percent slopes					
Crosby	45	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
Fincastle	45	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
FeB2—Fincastle and Crosby silt loams, 2 to 6 percent slopes, eroded					
Crosby	45	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
Fincastle	45	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
FmA—Fox loam, 0 to 2 percent slopes					
Fox	100	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
FmB1—Fox loam, 2 to 6 percent slopes, slightly eroded					
Fox	100	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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
FmB2—Fox loam, 2 to 6 percent slopes, moderately eroded					
Fox	100	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
FmC2—Fox loam, 6 to 12 percent slopes, moderately eroded					
Fox	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
FnA—Fox silt loam, 0 to 2 percent slopes					
Fox	100	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
FnB1—Fox silt loam, 2 to 6 percent slopes, slightly eroded					
Fox	100	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

Selected Soil Interpretations--Fayette 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
FnB2--Fox silt loam, 2 to 6 percent slopes, moderately eroded					
Fox	100	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
FnC2--Fox silt loam, 6 to 12 percent slopes, moderately eroded					
Fox	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.37	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
FnD1--Fox silt loam, 12 to 18 percent slopes, slightly eroded					
Fox	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	0.96
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
FnD2--Fox silt loam, 12 to 18 percent slopes, moderately eroded					
Fox	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	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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		Rating class and limiting features	Value	Rating class and limiting features	Value
FoB2—Fox silt loam, kames, 2 to 6 percent slopes, moderately eroded					
Fox, kames	100	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
FoC2—Fox silt loam, kames, 6 to 12 percent slopes, moderately eroded					
Fox, kames	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
FpC3—Fox soils, 6 to 12 percent slopes, severely eroded					
Fox, severely eroded	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
FrC3—Fox soils, kames, 6 to 12 percent slopes, severely eroded					
Fox, kames	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	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
FsD2--Fox and Rodman loams, 12 to 18 percent slopes, moderately eroded					
Fox	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rodman	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01
FtD2--Fox and Rodman loams, kames, 12 to 18 percent slopes, moderately eroded					
Fox, kames	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rodman, kames	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
FtE2--Fox and Rodman loams, kames, 18 to 25 percent slopes, moderately eroded					
Fox, kames	50	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		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
Rodman, kames	50	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01
FvD3--Fox and Rodman soils, 12 to 18 percent slopes, severely eroded					
Fox, severely eroded	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rodman, severely eroded	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86

Selected Soil Interpretations--Fayette 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
FxD3—Fox and Rodman soils, kames, 12 to 18 percent slopes, severely eroded					
Fox, kames, severely eroded	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rodman, kames, severely eroded	50	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
Ge—Genesee fine sandy loam					
Genesee	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Gg—Genesee gravelly loam					
Genesee	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Gm—Genesee loam					
Genesee	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Go—Genesee loam, high bottom					
Genesee, high bottom	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
Gs—Genesee silt loam					
Genesee	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Gt—Genesee silt loam, high bottom					
Genesee, high bottom	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Gv—Gravel pits					
Pits, gravel	100	Not rated		Not rated	
HeF1—Hennepin loam, 25 to 35 percent slopes, slightly eroded					
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
HeF2—Hennepin loam, 25 to 35 percent slopes, moderately eroded					
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
HeG1—Hennepin loam, 35 to 50 percent slopes, slightly eroded					
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

Selected Soil Interpretations--Fayette 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
HeG2--Hennepin loam, 35 to 50 percent slopes, moderately eroded					
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
Ho--Homer silt loam					
Homer	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ko--Kokomo silty clay loam, 0 to 2 percent slopes					
Kokomo	90	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ma--Made land					
Made land	100	Not rated		Not rated	
MbA--Manlove silt loam, 0 to 2 percent slopes					
Manlove	100	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MbB1--Manlove silt loam, 2 to 6 percent slopes, slightly eroded					
Manlove	100	Somewhat limited		Somewhat limited	
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
MbB2—Manlove silt loam, 2 to 6 percent slopes, moderately eroded					
Manlove	100	Somewhat limited		Somewhat limited	
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
McA—Martinsville silt loam, 0 to 2 percent slopes					
Martinsville	100	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
McB1—Martinsville silt loam, 2 to 6 percent slopes, slightly eroded					
Martinsville	100	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
McB2—Martinsville silt loam, 2 to 6 percent slopes, moderately eroded					
Martinsville	100	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
McC2—Martinsville silt loam, 6 to 12 percent slopes, moderately eroded					
Martinsville	100	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		

Selected Soil Interpretations--Fayette 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
McD2—Martinsville silt loam, 12 to 18 percent slopes, moderately eroded					
Martinsville	100	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.96
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MmA—Miami silt loam, 0 to 2 percent slopes					
Miami	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
MmB1—Miami silt loam, 2 to 6 percent slopes, slightly eroded					
Miami	90	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
MmB2—Miami silt loam, 2 to 6 percent slopes, moderately eroded					
Miami	90	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
MmC1—Miami silt loam, 6 to 12 percent slopes, slightly eroded					
Miami	90	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		

Selected Soil Interpretations--Fayette 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
MmC2—Miami silt loam, 6 to 12 percent slopes, moderately eroded					
Miami	90	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		
MmD1—Miami silt loam, 12 to 18 percent slopes, slightly eroded					
Miami	90	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
MmD2—Miami silt loam, 12 to 18 percent slopes, moderately eroded					
Miami	90	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
MmE1—Miami silt loam, 18 to 25 percent slopes, slightly eroded					
Miami	90	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
MmE2—Miami silt loam, 18 to 25 percent slopes, moderately eroded					
Miami	90	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--Fayette 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
MsB3—Miami soils, 2 to 6 percent slopes, severely eroded					
Miami, shallow subsoil, severely eroded	90	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
MsC3—Miami soils, 6 to 12 percent slopes, severely eroded					
Miami, shallow subsoil, severely eroded	90	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Slope	0.37	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
MsD3—Miami soils, 12 to 18 percent slopes, severely eroded					
Miami, shallow subsoil, severely eroded	90	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
MsE3—Miami soils, 18 to 25 percent slopes, severely eroded					
Miami, shallow subsoil, severely eroded	90	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
MtB1—Milton silt loam, 2 to 6 percent slopes, slightly eroded					
Milton	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
MtB2—Milton silt loam, 2 to 6 percent slopes, moderately eroded					
Milton	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Nn—Nineveh loam					
Nineveh	100	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	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
OcB1—Ockley silt loam, 2 to 6 percent slopes, slightly 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
OcB2—Ockley silt loam, 2 to 6 percent slopes, moderately 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

Selected Soil Interpretations--Fayette 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
OcC2—Ockley silt loam, 6 to 12 percent slopes, moderately 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		
OkB3—Ockley soils, 2 to 6 percent slopes, severely eroded					
Ockley, severely eroded	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OkC3—Ockley soils, 6 to 12 percent slopes, severely eroded					
Ockley, severely eroded	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
ReA—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
ReA2—Reesville silt loam, 0 to 2 percent slopes, moderately eroded					
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

Selected Soil Interpretations--Fayette 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
ReB2—Reesville silt loam, 2 to 6 percent slopes, moderately eroded					
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
RgD2—Rodman gravelly loam, 12 to 18 percent slopes, moderately eroded					
Rodman	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01
RgE1—Rodman gravelly loam, 18 to 25 percent slopes, slightly eroded					
Rodman	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01
RgE2—Rodman gravelly loam, 18 to 25 percent slopes, moderately eroded					
Rodman	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01

Selected Soil Interpretations--Fayette 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
RgF2—Rodman gravelly loam, 25 to 50 percent slopes, eroded					
Rodman	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.87	Unstable excavation walls	0.87
		Sand content	0.86	Sand content	0.86
		Dusty	0.01	Dusty	0.01
Ro—Ross silt loam					
Ross	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RsA—Russell silt loam, 0 to 2 percent slopes					
Russell	100	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RsB1—Russell silt loam, 2 to 6 percent slopes, slightly eroded					
Russell	100	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RsB2—Russell silt loam, 2 to 6 percent slopes, moderately eroded					
Russell	76	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
RsC1—Russell silt loam, 6 to 12 percent slopes, slightly eroded					
Russell	100	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
RsC2—Russell silt loam, 6 to 12 percent slopes, moderately eroded					
Russell	100	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
RsD1—Russell silt loam, 12 to 18 percent slopes, slightly eroded					
Russell	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
RsD2—Russell silt loam, 12 to 18 percent slopes, moderately eroded					
Russell	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
RsE1—Russell silt loam, 18 to 25 percent slopes, slightly eroded					
Russell	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--Fayette 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
RsE2—Russell silt loam, 18 to 25 percent slopes, moderately eroded					
Russell	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
RtB3—Russell soils, 2 to 6 percent slopes, severely eroded					
Russell, thin solum, severely eroded	100	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RtC3—Russell soils, 6 to 12 percent slopes, severely eroded					
Russell, thin solum, severely eroded	100	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
RtD3—Russell soils, 12 to 18 percent slopes, severely eroded					
Russell, thin solum, severely eroded	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
RtE3—Russell soils, 18 to 25 percent slopes, severely eroded					
Russell, thin solum, severely eroded	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--Fayette 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
RuA—Russell and Miami silt loams, 0 to 2 percent slopes					
Miami	50	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
Russell	50	Somewhat limited		Somewhat limited	
		Wetness	0.41	Wetness	0.41
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RuB1—Russell and Miami silt loams, 2 to 6 percent slopes, slightly eroded					
Miami	50	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
Russell	50	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RuB2—Russell and Miami silt loams, 2 to 6 percent slopes, moderately eroded					
Miami	50	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
Russell	50	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
RuC1—Russell and Miami silt loams, 6 to 12 percent slopes, slightly eroded					
Miami	50	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		
Russell	50	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
RuC2—Russell and Miami silt loams, 6 to 12 percent slopes, moderately eroded					
Miami	50	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		
Russell	50	Somewhat limited		Somewhat limited	
		Slope	0.37	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
RvB3—Russell and Miami soils, 2 to 6 percent slopes, severely eroded					
Miami, severely eroded	50	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Russell, severely eroded	50	Somewhat limited		Somewhat limited	
		Wetness	0.31	Wetness	0.31
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Fayette 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
RvC3--Russell and Miami soils, 6 to 12 percent slopes, severely eroded					
Miami, severely eroded	50	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Slope	0.63	Slope	0.04
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Russell, severely eroded	50	Somewhat limited		Somewhat limited	
		Slope	0.63	Wetness	0.31
		Wetness	0.31	Dusty	0.05
		Dusty	0.05	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rw--Riverwash					
Riverwash	100	Not rated		Not rated	
Sh--Shoals silt loam					
Shoals	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Sn--Sloan silt loam					
Sloan	100	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	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
W--Water					
Water	100	Not rated		Not rated	

Selected Soil Interpretations--Fayette 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
We--Westland silt loam					
Westland	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	0.04	Dusty	0.04
WhA--Whitaker silt loam, 0 to 2 percent slopes					
Whitaker	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WhB--Whitaker silt loam, 2 to 6 percent slopes					
Whitaker	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WnB2--Wynn silt loam, 2 to 6 percent slopes, moderately eroded					
Wynn	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WnC2--Wynn silt loam, 6 to 12 percent slopes, moderately eroded					
Wynn	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		

Selected Soil Interpretations--Fayette 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
WnD2--Wynn silt loam, 12 to 25 percent slopes, moderately eroded					
Wynn	100	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WyC3--Wynn soils, 6 to 12 percent slopes, severely eroded					
Wynn, severely eroded	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.37	Dusty	0.05
		Dusty	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
XeA--Xenia silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes					
Xenia	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
XeB1--Xenia silt loam, 2 to 6 percent slopes, slightly eroded					
Xenia	100	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
XeB2--Xenia silt loam, 2 to 6 percent slopes, moderately eroded					
Xenia	95	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

Selected Soil Interpretations--Fayette 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
XnA—Xenia and Celina silt loams, 0 to 2 percent slopes					
Celina	50	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
Xenia	50	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
XnB1—Xenia and Celina silt loams, 2 to 6 percent slopes, slightly eroded					
Celina	50	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
Xenia	50	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
XnB2—Xenia and Celina silt loams, 2 to 6 percent slopes, moderately eroded					
Celina	50	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
Xenia	50	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

Data Source Information

Soil Survey Area: Fayette County, Indiana
 Survey Area Data: Version 14, Sep 9, 2014