

## 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—Owen 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
AbgAU—Adrian muck, undrained, 0 to 1 percent slopes					
Adrian, undrained	100	Not rated		Not rated	
AfeC—Alvin-Bloomfield loamy sands, 6 to 12 percent slopes					
Alvin	50	Somewhat limited		Somewhat limited	
		Slope	0.63	Seepage	0.52
		Seepage	0.52	Sand content	0.32
		Sand content	0.32	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Bloomfield	37	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.63	Unstable excavation walls	0.17
		Unstable excavation walls	0.17	Sand content	0.08
		Sand content	0.08	Slope	0.04

Selected Soil Interpretations--Owen 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
AfeD—Alvin-Bloomfield loamy sands, 12 to 18 percent slopes					
Alvin	50	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Sand content	0.32	Sand content	0.32
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Bloomfield	34	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.32	Unstable excavation walls	0.32
		Sand content	0.08	Sand content	0.08
AffE—Alvin-Bloomfield-Princeton complex, 18 to 25 percent slopes					
Alvin	45	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Too sandy	1.00	Too sandy	1.00
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.31	Unstable excavation walls	0.31
Bloomfield	27	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.32	Unstable excavation walls	0.32
		Sand content	0.08	Sand content	0.08
Princeton	18	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01

Selected Soil Interpretations--Owen 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
AfsB—Alvin-Princeton fine sandy loams, 2 to 6 percent slopes					
Alvin	48	Somewhat limited		Somewhat limited	
		Seepage	0.52	Seepage	0.52
		Sand content	0.32	Sand content	0.32
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
Princeton	38	Somewhat limited		Somewhat limited	
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
AfsC—Alvin-Princeton fine sandy loams, 6 to 12 percent slopes					
Alvin	50	Somewhat limited		Somewhat limited	
		Slope	0.63	Seepage	0.52
		Seepage	0.52	Sand content	0.32
		Sand content	0.32	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
Princeton	38	Somewhat limited		Somewhat limited	
		Slope	0.63	Seepage	0.52
		Seepage	0.52	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01

Selected Soil Interpretations--Owen 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
AftD—Alvin-Princeton sandy loams, 12 to 18 percent slopes					
Alvin	48	Very limited		Very limited	
		Slope	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Princeton	33	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
AhrAK—Armiesburg silty clay loam, 0 to 2 percent slopes, occasionally flooded, brief duration					
Armiesburg	95	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
AkeB2—Arney silt loam, 2 to 6 percent slopes, eroded					
Arney	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
AloB2—Ava silt loam, 2 to 6 percent slopes, eroded					
Ava	87	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--Owen 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
AmkA—Ayrshire fine sandy loam, 0 to 2 percent slopes					
Ayrshire	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
BdxAV—Belknap silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Belknap, drained	75	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
BgeAH—Birds silt loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Birds, undrained	83	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
BodAV—Bonnie silt loam, 0 to 1 percent slopes, frequently flooded, very brief duration					
Bonnie	84	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
CkkB2—Cincinnati silt loam, 2 to 6 percent slopes, eroded					
Cincinnati	85	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--Owen 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
CkkC2—Cincinnati silt loam, 6 to 12 percent slopes, eroded					
Cincinnati	74	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
CkkC3—Cincinnati silt loam, 6 to 12 percent slopes, severely eroded					
Cincinnati, severely eroded	70	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CkkD2—Cincinnati silt loam, 12 to 18 percent slopes, eroded					
Cincinnati	73	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
CkkD3—Cincinnati silt loam, 12 to 18 percent slopes, severely eroded					
Cincinnati, severely eroded	70	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CspC2—Crider silt loam, 6 to 12 percent slopes, eroded					
Crider	80	Somewhat limited		Somewhat limited	
		Slope	0.63	Dusty	0.07
		Dusty	0.07	Slope	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
CspC3—Crider silt loam, 6 to 12 percent slopes, severely eroded					
Crider, severely eroded	70	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Dusty	0.07
		Dusty	0.07	Unstable excavation walls	0.07
		Unstable excavation walls	0.07	Slope	0.04
DfnA—Dubois silt loam, 0 to 2 percent slopes					
Dubois	84	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
EaaD2—Ebal silt loam, 12 to 18 percent slopes, eroded					
Ebal	78	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Wetness	0.97	Wetness	0.97
		Unstable excavation walls	0.21	Unstable excavation walls	0.21
		Dusty	0.07	Dusty	0.07
GaaE2—Gallimore loam, 18 to 25 percent slopes, eroded					
Gallimore	77	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.68	Sand content	0.68
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
GabG—Gallimore-Chetwynd complex, 25 to 70 percent slopes					
Gallimore	48	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.68	Sand content	0.68
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Chetwynd	26	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GblAH—Gessie silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Gessie	88	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GmcD3—Grayford silt loam, 12 to 18 percent slopes, severely eroded					
Grayford, severely eroded	80	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GmcE2—Grayford silt loam, 18 to 25 percent slopes, eroded					
Grayford	82	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
GmhD2—Grayford-Ryker silt loams, 12 to 18 percent slopes, eroded					
Grayford	57	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ryker	31	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GmpE2—Greybrook silt loam, 18 to 25 percent slopes, eroded					
Greybrook	91	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
GmpF—Greybrook silt loam, 25 to 35 percent slopes					
Greybrook	91	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
HarD2—Haggatt silt loam, 12 to 18 percent slopes, eroded					
Haggatt	86	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Unstable excavation walls	0.28	Unstable excavation walls	0.28
		Dusty	0.07	Dusty	0.07

Selected Soil Interpretations--Owen County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
HarD3—Haggatt silt loam, 12 to 18 percent slopes, severely eroded					
Haggatt, severely eroded	88	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Unstable excavation walls	0.28	Unstable excavation walls	0.28
		Dusty	0.07	Dusty	0.07
HasE2—Haggatt-Caneyville silt loams, 18 to 25 percent slopes, eroded					
Haggatt	51	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Unstable excavation walls	0.28	Unstable excavation walls	0.28
		Dusty	0.07	Dusty	0.07
Caneyville	31	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Unstable excavation walls	0.31	Unstable excavation walls	0.31
		Dusty	0.07	Dusty	0.07
HccA—Haubstadt silt loam, 0 to 2 percent slopes					
Haubstadt	80	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
HccB2—Haubstadt silt loam, 2 to 6 percent slopes, eroded					
Haubstadt	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

Selected Soil Interpretations--Owen 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
HccC3—Haubstadt silt loam, 6 to 12 percent slopes, severely eroded					
Haubstadt, severely eroded	80	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HcgAH—Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Haymond	86	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HchA—Haymond silt loam, sinkhole, 0 to 2 percent slopes					
Haymond, sinkhole	90	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HefG—Hickory loam, 45 to 70 percent slopes					
Hickory	78	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--Owen County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
HeID2—Hickory-Stinesville silt loams, karst, hilly, eroded					
Hickory, karst	62	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
Stinesville, karst	27	Somewhat limited		Somewhat limited	
		Slope	0.18	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
HeoE—Hickory silt loam, 18 to 25 percent slopes					
Hickory	76	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
HeoE3—Hickory silt loam, 18 to 25 percent slopes, severely eroded					
Hickory, severely eroded	85	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
HeoG—Hickory silt loam, 25 to 70 percent slopes					
Hickory	80	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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
HepG—Hickory-Adyeville complex, 35 to 60 percent slopes					
Hickory	58	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
Adyeville	21	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HesG—Hickory-Chetwynd loams, 35 to 70 percent slopes					
Hickory	52	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
Chetwynd	23	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HeuE—Hickory-Wellston silt loams, 18 to 25 percent slopes					
Hickory	55	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
Wellston	27	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		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
HeuF—Hickory-Wellston silt loams, 25 to 35 percent slopes					
Hickory	49	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
Wellston	26	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HkaB—Hollybrook silt loam, 1 to 5 percent slopes					
Hollybrook	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
HleAV—Holton silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Holton	72	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.21	Seepage	0.21
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HnoA—Hoosierville silt loam, 0 to 1 percent slopes					
Hoosierville	90	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--Owen 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
LnfA—Lieber silt loam, 0 to 2 percent slopes					
Lieber, drained	75	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
LnfB—Lieber silt loam, 2 to 4 percent slopes					
Lieber	88	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
MecA—Martinsville loam, 0 to 2 percent slopes					
Martinsville	90	Somewhat limited		Somewhat limited	
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MecAQ—Martinsville loam, 0 to 2 percent slopes, rarely flooded					
Martinsville	88	Somewhat limited		Somewhat limited	
		Flooding	0.40	Flooding	0.40
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MecB—Martinsville loam, 2 to 6 percent slopes					
Martinsville	92	Somewhat limited		Somewhat limited	
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MhhAH—McAdoo silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
McAdoo	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
MhhAK—McAdoo silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration					
McAdoo	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MhuA—McGary silt loam, 0 to 2 percent slopes					
McGary	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Unstable excavation walls	0.18	Unstable excavation walls	0.18
		Dusty	0.07	Dusty	0.07
MrcG—Minnehaha silty clay loam, 35 to 75 percent slopes					
Minnehaha	90	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MsvA—Montgomery silty clay loam, 0 to 1 percent slopes					
Montgomery	82	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	0.08	Unstable excavation walls	0.08
		Dusty	0.07	Dusty	0.07
MvrAH—Moundhaven loamy fine sand, 0 to 2 percent slopes, frequently flooded, brief duration					
Moundhaven	88	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.93	Unstable excavation walls	0.93
		Sand content	0.92	Sand content	0.92

Selected Soil Interpretations--Owen 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
NbhAH—Newark silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Newark	93	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OfaAV—Oldenburg silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Oldenburg	83	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.21	Seepage	0.21
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OfcAV—Oldenburg fine sandy loam, sandy substratum, 0 to 2 percent slopes, frequently flooded, very brief duration					
Oldenburg	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.56	Sand content	0.56
		Dusty	0.02	Dusty	0.02
OfeB—Olephant silt loam, 1 to 3 percent slopes					
Olephant	95	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--Owen 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
OmkC2—Otwell silt loam, 6 to 12 percent slopes, eroded					
Otwell	73	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
OmkC3—Otwell silt loam, 6 to 12 percent slopes, severely eroded					
Otwell, severely eroded	73	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OmkD3—Otwell silt loam, 12 to 18 percent slopes, severely eroded					
Otwell, severely eroded	72	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PbbC2—Parke silt loam, 6 to 12 percent slopes, eroded					
Parke	91	Somewhat limited		Somewhat limited	
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PbbC3—Parke silt loam, 6 to 12 percent slopes, severely eroded					
Parke, severely eroded	91	Somewhat limited		Somewhat limited	
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
PbbD2--Parke silt loam, 12 to 18 percent slopes, eroded					
Parke	82	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
PbbD3--Parke silt loam, 12 to 18 percent slopes, severely eroded					
Parke, severely eroded	82	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
PcnA--Patricksburg silt loam, 0 to 2 percent slopes					
Patricksburg	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PcrAQ--Pekin silt loam, 0 to 2 percent slopes, rarely flooded					
Pekin	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PcrB2--Pekin silt loam, 2 to 6 percent slopes, eroded					
Pekin	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

Selected Soil Interpretations--Owen 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
PcrC2--Pekin silt loam, 6 to 12 percent slopes, eroded					
Pekin	88	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PhaA--Peoga silt loam, 0 to 1 percent slopes					
Peoga, drained	73	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
PhaAP--Peoga silt loam, ponded, 0 to 1 percent slopes					
Peoga, ponded, undrained	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	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PlcAV--Piankeshaw silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Piankeshaw	77	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
PlfA--Pike silt loam, 0 to 2 percent slopes					
Pike	92	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
PlfB2—Pike silt loam, 2 to 6 percent slopes, eroded					
Pike	92	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Pml—Pits, quarry					
Pits, quarries	85	Not rated		Not rated	
PrwAV—Pope fine sandy loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Pope	80	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PryB—Potawatomi silt loam, 1 to 3 percent slopes					
Potawatomi	87	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PsaD3—Pottersville silt loam, 12 to 18 percent slopes, severely eroded					
Pottersville, severely eroded	92	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.02	Unstable excavation walls	0.02
PsaG—Pottersville silt loam, 25 to 50 percent slopes					
Pottersville	85	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--Owen 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
PsbF—Pottersville silt loam, karst, steep					
Pottersville, karst	85	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
Rnn—Riverwash					
Riverwash	95	Not rated		Not rated	
RpzG—Romona-Corydon-Rock outcrop complex, 35 to 60 percent slopes					
Romona	39	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
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
		Large stones	0.33	Large stones	0.33
Corydon	27	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
		Too stony	0.82	Too stony	0.82
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
Rock outcrop	17	Not rated		Not rated	
RtcC3—Ryker silt loam, 6 to 12 percent slopes, severely eroded					
Ryker, severely eroded	78	Somewhat limited		Somewhat limited	
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SfoA—Shakamak silt loam, 1 to 3 percent slopes					
Shakamak	80	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--Owen 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
SfyB2—Shircliff silt loam, 2 to 6 percent slopes, eroded					
Shircliff	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
SfyC2—Shircliff silt loam, 6 to 12 percent slopes, eroded					
Shircliff	82	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SneC2—Solsberry silt loam, 6 to 12 percent slopes, eroded					
Solsberry	73	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
SneC3—Solsberry silt loam, 6 to 12 percent slopes, severely eroded					
Solsberry, severely eroded	73	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SneD2—Solsberry silt loam, 12 to 18 percent slopes, eroded					
Solsberry	75	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

Selected Soil Interpretations--Owen 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
SneD3—Solsberry silt loam, 12 to 18 percent slopes, severely eroded					
Solsberry, severely eroded	75	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SneD5—Solsberry silt loam, 12 to 18 percent slopes, gullied					
Solsberry, very severely eroded	74	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
StaAV—Steff silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Steff	85	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
StdAH—Stendal silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Stendal	85	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
StfB2—Stinesville silt loam, 2 to 6 percent slopes, eroded					
Stinesville	96	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
StfC2—Stinesville silt loam, 6 to 12 percent slopes, eroded					
Stinesville	94	Somewhat limited		Somewhat limited	
		Slope	0.63	Dusty	0.06
		Dusty	0.06	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
StgC2—Stinesville-Ryker-Grayford silt loams, karst, rolling, eroded					
Stinesville, karst	43	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ryker, karst	28	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Slope	0.05	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
Grayford, karst	24	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.39	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		

Selected Soil Interpretations--Owen 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
StgD2—Stinesville-Ryker-Grayford silt loams, karst, hilly, eroded					
Stinesville, karst	40	Somewhat limited		Somewhat limited	
		Slope	0.18	Dusty	0.06
		Dusty	0.06	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
Ryker, karst	27	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Grayford, karst	23	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.02	Unstable excavation walls	0.02
SupAH—Stonelick sandy loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Stonelick	92	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.52	Seepage	0.52
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
SwhG—Stubenville-Hickory complex, 35 to 70 percent slopes					
Stubenville	51	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
Hickory	40	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--Owen 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
TadA—Taggart silt loam, 0 to 2 percent slopes					
Taggart	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
TahB—Tapawingo and Nawakwa silt loams, 2 to 8 percent slopes					
Tapawingo	58	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Nawakwa	36	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
TcgG—Tipsaw-Rock outcrop complex, 35 to 70 percent slopes					
Tipsaw	53	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
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
Rock outcrop	22	Not rated		Not rated	
TtaG—Tulip-Tipsaw complex, 25 to 60 percent slopes					
Tulip	59	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
Tipsaw	25	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
TtcE—Tulip-Wellston-Adyeville silt loams, 18 to 25 percent slopes					
Tulip	38	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
Wellston	25	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Adyeville	21	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
Uaa—Udorthents, cut and filled					
Udorthents	80	Not rated		Not rated	
VdgA—Vigo silt loam, 0 to 2 percent slopes					
Vigo	87	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
W—Water					
Water	100	Not rated		Not rated	

Selected Soil Interpretations--Owen 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
WeaA—Wea, sandy substratum-Elston complex, 0 to 2 percent slopes					
Wea, sandy substratum	63	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Elston	27	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.08	Sand content	0.08
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
WeaAQ—Wea, sandy substratum-Elston complex, 0 to 2 percent slopes, rarely flooded					
Wea, sandy substratum	66	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Elston	29	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Flooding	0.40	Flooding	0.40
		Sand content	0.08	Sand content	0.08
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
WhfD2—Wellston silt loam, 12 to 18 percent slopes, eroded					
Wellston	85	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
WlmAK—Whitaker loam, 0 to 2 percent slopes, occasionally flooded, brief duration					
Whitaker	92	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WokAH—Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wilbur	83	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WolAI—Wilhite silty clay, 0 to 1 percent slopes, frequently flooded, long duration					
Wilhite	96	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
		Water gathering surface	0.33	Water gathering surface	0.33
WomAH—Wilhite silty clay loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Wilhite	92	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
		Water gathering surface	0.33	Water gathering surface	0.33

Selected Soil Interpretations--Owen 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
WprAQ—Wirt loam, 0 to 2 percent slopes, rarely flooded					
Wirt	90	Somewhat limited		Somewhat limited	
		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
WpuAK—Wirt silt loam, 0 to 2 percent slopes, occasionally flooded, brief duration					
Wirt	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WpuAV—Wirt silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration					
Wirt	86	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WpyBJ—Wirt-Pekin silt loams, 0 to 6 percent slopes, frequently flooded, very long duration					
Wirt	53	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Pekin	23	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		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--Owen 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
ZamB2--Apalona-Zanesville silt loams, 2 to 6 percent slopes, eroded					
Apalona, eroded	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
Zanesville, eroded	40	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Wetness	0.99	Wetness	0.99
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
ZamC2--Apalona-Zanesville silt loams, 6 to 12 percent slopes, eroded					
Apalona, eroded	45	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.05
		Dusty	0.05	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Zanesville, eroded	40	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Dusty	0.05
		Dusty	0.05	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
ZamC3—Apalona-Zanesville silt loams, 6 to 12 percent slopes, severely eroded					
Apalona, severely eroded	45	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.05
		Dusty	0.05	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Zanesville, severely eroded	40	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Dusty	0.05
		Dusty	0.05	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
ZamD2—Zanesville silt loam, soft bedrock substratum, 12 to 18 percent slopes, eroded					
Zanesville, soft bedrock substratum	70	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Wetness	0.97	Wetness	0.97
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
ZamD5—Zanesville silt loam, soft bedrock substratum, 12 to 18 percent slopes, gullied					
Zanesville, soft bedrock substratum, very severely e	72	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Owen 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
ZapD3--Zanesville, soft bedrock substratum-Tulip silt loams, 12 to 18 percent slopes, severely eroded					
Zanesville, soft bedrock substratum	45	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Tulip, severely eroded	30	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Wetness	0.97	Wetness	0.97
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

### Data Source Information

Soil Survey Area: Owen County, Indiana  
 Survey Area Data: Version 17, Sep 10, 2014