

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—Martin 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
AbqD2—Adyeville silt loam, 12 to 18 percent slopes, eroded					
Adyeville	85	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
AbqD3—Adyeville silt loam, 12 to 18 percent slopes, severely eroded					
Adyeville, severely eroded	85	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
AbqE—Adyeville silt loam, 18 to 25 percent slopes					
Adyeville	85	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

Selected Soil Interpretations--Martin 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
AbqE3—Adyeville silt loam, 18 to 25 percent slopes, severely eroded					
Adyeville, severely eroded	85	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
AciG—Adyeville-Tipsaw complex, 20 to 60 percent slopes					
Adyeville	45	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
Tipsaw	35	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	0.02	Dusty	0.02
		Unstable excavation walls	0.02	Unstable excavation walls	0.02

Selected Soil Interpretations--Martin 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
AcIF—Adyeville-Tipsaw-Wellston complex, 18 to 50 percent slopes					
Adyeville	45	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
Tipsaw	30	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	0.02	Dusty	0.02
		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
AcME—Adyeville-Wellston silt loams, 18 to 25 percent slopes					
Adyeville	55	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
Wellston	30	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

Selected Soil Interpretations--Martin 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
AcmF—Adyeville-Wellston silt loams, 18 to 50 percent slopes					
Adyeville	55	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
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
AgrB—Apalona-Zanesville silt loams, 2 to 6 percent slopes					
Apalona	45	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Zanesville	40	Somewhat limited		Somewhat limited	
		Wetness	0.99	Wetness	0.99
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
AgrC2—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--Martin 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
AgrC3—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
AgyB—Apalona-Udorthents complex, 2 to 6 percent slopes					
Apalona	48	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Udorthents	42	Not rated		Not rated	
AgyC—Apalona-Udorthents complex, 6 to 12 percent slopes					
Apalona	50	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.63	Dusty	0.07
		Dusty	0.07	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Udorthents	40	Not rated		Not rated	
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--Martin County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
AmoC2—Alvin-Bloomfield loamy fine sands, 4 to 10 percent slopes, eroded					
Alvin	60	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.18	Unstable excavation walls	0.01
		Unstable excavation walls	0.01	Sand content	0.01
		Sand content	0.01		
Bloomfield	30	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.56	Sand content	0.56
		Unstable excavation walls	0.37	Unstable excavation walls	0.37
		Slope	0.18		
AmoE—Alvin-Bloomfield loamy fine sands, 15 to 35 percent slopes					
Alvin	55	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Sand content	0.01	Sand content	0.01
Bloomfield	35	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.96	Sand content	0.96
		Unstable excavation walls	0.95	Unstable excavation walls	0.95
BbhA—Bartle silt loam, 0 to 2 percent slopes					
Bartle	80	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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
EgeAH—Birds silt loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Birds	75	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	0.07	Dusty	0.07
EgeAW—Birds silt loam, 0 to 1 percent slopes, occasionally flooded, very brief duration					
Birds	90	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		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
BodAH—Bonnie silt loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Bonnie	95	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	0.07	Dusty	0.07
BodAW—Bonnie silt loam, 0 to 1 percent slopes, occasionally flooded, very brief duration					
Bonnie	85	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
CcaG—Caneyville-Rock outcrop complex, 25 to 60 percent slopes					
Caneyville	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
		Unstable excavation walls	0.31	Unstable excavation walls	0.31
		Dusty	0.06	Dusty	0.06
Rock outcrop	15	Not rated		Not rated	
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
CktF—Chetwynd loam, 18 to 35 percent slopes					
Chetwynd	92	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.99	Seepage	0.99
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
CtwD2—Crider-Caneyville silt loams, 12 to 18 percent slopes, eroded					
Crider	60	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.05	Unstable excavation walls	0.05
Caneyville	40	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
		Dusty	0.07	Dusty	0.07
CwaAH—Cuba silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Cuba	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CxhC2—Crider-Haggatt silt loams, 6 to 12 percent slopes, eroded					
Crider	52	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
Haggatt	35	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Unstable excavation walls	0.28
		Unstable excavation walls	0.28	Water gathering surface	0.27
		Water gathering surface	0.27	Dusty	0.06
		Dusty	0.06	Slope	0.04

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		Rating class and limiting features	Value	Rating class and limiting features	Value
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
Dru—Dumps, gypsum mine					
Dumps, gypsum mine	90	Not rated		Not rated	
EaaC2—Ebal silt loam, 6 to 12 percent slopes, eroded					
Ebal	85	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Slope	0.63	Unstable excavation walls	0.28
		Unstable excavation walls	0.28	Dusty	0.07
		Dusty	0.07	Slope	0.04
EbdD2—Ebal-Wellston silt loams, 10 to 18 percent slopes, eroded					
Ebal	55	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	0.97	Wetness	0.97
		Unstable excavation walls	0.28	Unstable excavation walls	0.28
		Dusty	0.07	Dusty	0.07
Wellston	45	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
EepB—Elkinsville silt loam, 2 to 6 percent slopes					
Elkinsville	85	Somewhat limited		Somewhat limited	
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
GacAW—Gatchel loam, 1 to 3 percent slopes, occasionally flooded, very brief duration					
Gatchel	65	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GmsF—Greybrook silt loam, 18 to 40 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
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
HcgAH—Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Haymond	85	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HcgAW—Haymond silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration					
Haymond	82	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
HdbC2—Haubstadt silt loam, 6 to 15 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
HdbC3—Haubstadt silt loam, 6 to 15 percent slopes, severely eroded					
Haubstadt	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
HeoD3—Hickory silt loam, 12 to 18 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
HhrE2—Hickory silt loam, 12 to 25 percent slopes, eroded					
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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
HtwD2—Haggatt-Caneyville silt loams, 12 to 25 slopes, eroded					
Haggatt	51	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	0.06	Dusty	0.06
Caneyville	31	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Unstable excavation walls	0.51	Unstable excavation walls	0.51
		Dusty	0.06	Dusty	0.06
MdvC3Q—Markland silty clay loam, 6 to 15 percent slopes, severely eroded, rarely flooded					
Markland	90	Somewhat limited		Somewhat limited	
		Slope	0.63	Flooding	0.40
		Flooding	0.40	Dusty	0.07
		Dusty	0.07	Slope	0.04
		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	0.04	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
MfkBQ—Martinsville sandy loam, 2 to 10 percent slopes, rarely flooded					
Martinsville	93	Somewhat limited		Somewhat limited	
		Flooding	0.40	Flooding	0.40
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MikA—McGary silty clay loam, 0 to 2 percent slopes					
McGary	87	Somewhat limited		Somewhat limited	
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.06	Unstable excavation walls	0.06
MikAQ—McGary silty clay loam, 0 to 2 percent slopes, rarely flooded					
McGary	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.06	Unstable excavation walls	0.06
MrcG—Minnehaha parachannery 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
MvnAH—Moundhaven loamy sand, 0 to 2 percent slopes, frequently flooded, brief duration					
Moundhaven	90	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00

Selected Soil Interpretations--Martin 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
NaeB—Nawakwa silt loam, 2 to 8 percent slopes					
Nawakwa	85	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
NaeD—Nawakwa silt loam, 8 to 20 percent slopes					
Nawakwa	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
NaeF—Nawakwa silt loam, 20 to 35 percent slopes					
Nawakwa	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
NbhAH—Newark silt loam, 0 to 2 percent slopes, frequently flooded					
Newark, frequently flooded	95	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
NprAH—Nolin silt loam, 0 to 2 percent slopes, frequently flooded					
Nolin, frequently flooded	85	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
OmrE—Orthents, 6 to 25 percent slopes					
Typic udorthents	90	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin 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
Omz—Orthents, earthen dam					
Orthents	100	Not rated		Not rated	
PbbC2—Parke silt loam, 6 to 12 percent slopes, eroded					
Parke	90	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
PbbD2—Parke silt loam, 12 to 18 percent slopes, eroded					
Parke	90	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PcrB—Pekin silt loam, 2 to 6 percent slopes					
Pekin	90	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
PcrC2—Pekin silt loam, 6 to 12 percent slopes, eroded					
Pekin	76	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.63	Dusty	0.07
		Dusty	0.07	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PhaA—Peoga silt loam, 0 to 1 percent slopes					
Peoga	73	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin 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
PhwB—Percell silt loam, 2 to 6 percent slopes					
Percell	92	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.07	Dusty	0.07
		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
PlfB—Pike silt loam, 2 to 6 percent slopes					
Pike	95	Somewhat limited		Somewhat limited	
		Dusty	0.07	Dusty	0.07
		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
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
SfvB2—Shircliff silty clay loam, 2 to 6 percent slopes, eroded					
Shircliff	90	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

Selected Soil Interpretations--Martin 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
StaAW—Steff silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration					
Steff	86	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
StdAW—Stendal silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration					
Stendal	87	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
UcuA—Udorthents, loamy					
Udorthents	90	Not rated		Not rated	
Usl—Udorthents, rubbish					
Udorthents, rubbish	100	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	
WaaAH—Wakeland silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wakeland	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

Selected Soil Interpretations--Martin 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
WaaAW—Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration					
Wakeland	82	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
WhfB—Wellston silt loam, 2 to 6 percent slopes					
Wellston	90	Very limited		Very limited	
		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
WhfC2—Wellston silt loam, 6 to 12 percent slopes, eroded					
Wellston	85	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Dusty	0.07
		Dusty	0.07	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WhfD2—Wellston silt loam, 12 to 18 percent slopes, eroded					
Wellston	80	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
WhfD3—Wellston silt loam, 12 to 18 percent slopes, severely eroded					
Wellston, severely eroded	80	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin 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
WokAH—Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wilbur	78	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
WokAW—Wilbur silt loam, 0 to 2 percent slopes, occasionally flooded, very brief duration					
Wilbur	83	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
WozD5—Wellston silt loam, 10 to 18 percent slopes, gullied					
Wellston, very severely eroded	80	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	1.00
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Martin 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
WpfG—Wellston-Tipsaw-Adyeville complex, 18 to 70 percent slopes					
Wellston	50	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
Tipsaw	30	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	0.02	Dusty	0.02
		Unstable excavation walls	0.02	Unstable excavation walls	0.02
Adyeville	20	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
WpnE—Wellston-Adyeville complex, 12 to 30 percent slopes					
Wellston	65	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
Adyeville	35	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

Selected Soil Interpretations--Martin 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
WpoD2—Wellston-Adyeville silt loams, 12 to 18 percent slopes, eroded					
Wellston	70	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
Adyeville	30	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
WppD2—Wellston-Adyeville-Ebal silt loams, 12 to 18 percent slopes, eroded					
Wellston	45	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
Adyeville	30	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
Ebal	25	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	0.97	Wetness	0.97
		Unstable excavation walls	0.28	Unstable excavation walls	0.28
		Dusty	0.07	Dusty	0.07

Selected Soil Interpretations--Martin 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
WprAH—Wirt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wirt	80	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
WpvD—Wellston-Udorthents complex, 12 to 18 percent slopes					
Wellston	55	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
Udorthents	45	Not rated		Not rated	
ZcaAQ—Zipp silty clay, 0 to 1 percent slopes, rarely flooded					
Zipp, rarely flooded	90	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Data Source Information

Soil Survey Area: Martin County, Indiana
 Survey Area Data: Version 16, Sep 9, 2014