

## 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—Lawrence 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
AcjE—Adyeville-Ebal silt loams, 18 to 30 percent slopes complex					
Adyeville	60	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
Ebal	40	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--Lawrence 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
AcmF—Adyeville-Wellston silt loams, 18 to 50 percent slopes complex					
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

Selected Soil Interpretations--Lawrence 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
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
AmeE—Alvin sandy loam, 12 to 22 percent slopes					
Alvin	97	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Too sandy	1.00
		Too sandy	1.00	Slope	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
AmoC2—Alvin-Bloomfield loamy fine sands, 4 to 10 percent slopes, eroded complex					
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		

Selected Soil Interpretations--Lawrence 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
AmoE—Alvin-Bloomfield loamy fine sands, 15 to 35 percent slopes complex					
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
BbhAQ—Bartle silt loam, 0 to 2 percent slopes, rarely flooded					
Bartle	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	0.01	Unstable excavation walls	0.01
BcrAW—Beanblossom silt loam, 1 to 3 percent slopes, occasionally flooded, very brief duration					
Beanblossom	89	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.07	Dusty	0.07
BdoB—Bedford silt loam, 2 to 6 percent slopes					
Bedford	85	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--Lawrence 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
BdyB—Bedford-Stoy silt loams, 1 to 4 percent slopes complex					
Bedford	65	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
Stoy	30	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
BkeB—Bloomfield-Alvin complex, 1 to 6 percent slopes					
Bloomfield	55	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.99	Unstable excavation walls	0.99
		Sand content	0.96	Sand content	0.96
Alvin	45	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Sand content	0.01	Sand content	0.01
BlrC—Bloomfield loamy sand, 3 to 10 percent slopes					
Bloomfield	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.96	Sand content	0.96
		Unstable excavation walls	0.96	Unstable excavation walls	0.96
		Slope	0.05		
BodAH—Bonnie silt loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Bonnie	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.07	Dusty	0.07

Selected Soil Interpretations--Lawrence 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
BuoA—Bromer silt loam, 0 to 2 percent slopes					
Bromer	85	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
BvmG—Brownstown channery silt loam, 25 to 75 percent slopes					
Brownstown	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	0.52	Seepage	0.52
		Large stones	0.18	Large stones	0.18
		Dusty	0.07	Dusty	0.07
BvoG—Brownstown-Gilwood silt loams, 25 to 75 percent slopes complex					
Brownstown	39	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	0.52	Seepage	0.52
		Large stones	0.18	Large stones	0.18
		Dusty	0.07	Dusty	0.07
Gilwood	38	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
CbpC2—Caneyville silt loam, 6 to 12 percent slopes, eroded					
Caneyville	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.63	Unstable excavation walls	0.51
		Unstable excavation walls	0.51	Dusty	0.07
		Dusty	0.07	Slope	0.04

Selected Soil Interpretations--Lawrence 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
CbpD2—Caneyville silt loam, 12 to 20 percent slopes, eroded					
Caneyville	100	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
CbxG—Caneyville-Adyeville-Rock outcrop complex, 25 to 75 percent slopes					
Caneyville	60	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	0.07	Dusty	0.07
Adyeville	30	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Rock outcrop	1.00	Rock outcrop	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Rock outcrop	10	Not rated		Not rated	
CspB—Crider silt loam, 2 to 6 percent slopes					
Crider	97	Somewhat limited		Somewhat limited	
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.05	Unstable excavation walls	0.05
CspC2—Crider silt loam, 6 to 12 percent slopes, eroded					
Crider	100	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

Selected Soil Interpretations--Lawrence 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
CspD2—Crider silt loam, 12 to 18 percent slopes, eroded					
Crider	100	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
CtxD2—Crider-Frederick silt loams, karst, 6 to 20 percent slopes, eroded complex					
Crider, karst	65	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
Frederick, karst	35	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Unstable excavation walls	0.35	Unstable excavation walls	0.35
		Dusty	0.07	Dusty	0.07
CtzD2—Crider-Caneyville silt loams, 12 to 18 percent slopes, eroded complex					
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
EaaC2—Ebal silt loam, 6 to 12 percent slopes, eroded					
Ebal	100	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

Selected Soil Interpretations--Lawrence 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
EbdD2—Ebal-Wellston silt loams, 10 to 18 percent slopes, eroded complex					
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
EbeE—Ebal-Wellston silt loams, 12 to 24 percent slopes complex					
Ebal	60	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	40	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
EhrB2—Elkinsville variant loam, 2 to 6 percent slopes, eroded					
Elkinsville variant	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

Selected Soil Interpretations--Lawrence 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
FkhC2—Frederick silt loam, 6 to 12 percent slopes, eroded					
Frederick	100	Somewhat limited		Somewhat limited	
		Slope	0.63	Unstable excavation walls	0.35
		Unstable excavation walls	0.35	Dusty	0.07
		Dusty	0.07	Slope	0.04
FkhD2—Frederick silt loam, 12 to 18 percent slopes, eroded					
Frederick	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Unstable excavation walls	0.35	Unstable excavation walls	0.35
		Dusty	0.07	Dusty	0.07
FklD5—Frederick silty clay loam, 10 to 18 percent slopes, gullied					
Frederick, very severely eroded	100	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.96
		Unstable excavation walls	0.46	Unstable excavation walls	0.46
		Dusty	0.07	Dusty	0.07
FknC2—Frederick-Crider silt loams, karst, 2 to 12 percent slopes, eroded complex					
Frederick, karst	65	Somewhat limited		Somewhat limited	
		Unstable excavation walls	0.35	Unstable excavation walls	0.35
		Slope	0.16	Dusty	0.07
		Dusty	0.07		
Crider, karst	35	Somewhat limited		Somewhat limited	
		Seepage	0.99	Seepage	0.99
		Slope	0.16	Dusty	0.07
		Dusty	0.07	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		

Selected Soil Interpretations--Lawrence 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
FkoD2—Frederick-Crider-Gilwood silt loams, 6 to 18 percent slopes, eroded complex					
Frederick	45	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Unstable excavation walls	0.35	Unstable excavation walls	0.35
		Dusty	0.07	Dusty	0.07
Crider	35	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
Gilwood	20	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
GacAW—Gatchel loam, 1 to 3 percent slopes, occasionally flooded, very brief duration					
Gatchel	100	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
GgeD—Gilwood-Crider silt loams, 6 to 20 percent slopes complex					
Gilwood	80	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	0.63
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Crider	20	Very limited		Somewhat limited	
		Slope	1.00	Slope	0.66
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.05	Unstable excavation walls	0.05

Selected Soil Interpretations--Lawrence 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
GghD—Gilwood-Wrays silt loams, 10 to 25 percent slopes complex					
Gilwood	50	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
Wrays	50	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	0.96
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HarD—Haggatt silt loam, 12 to 18 percent slopes					
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
HcgAH—Haymond silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Haymond	100	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
HfiAQ—Henshaw silt loam, 1 to 3 percent slopes, rarely flooded					
Henshaw	100	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	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Lawrence 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
HnoA—Hoosierville silt loam, 0 to 1 percent slopes					
Hoosierville	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	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
HsaB2—Hosmer silt loam, 2 to 6 percent slopes, eroded					
Hosmer	100	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
MikAH—McGary silty clay loam, 0 to 2 percent slopes, frequently flooded, brief duration					
McGary	97	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	0.06	Unstable excavation walls	0.06
MvnAH—Moundhaven loamy sand, 0 to 2 percent slopes, frequently flooded, brief duration					
Moundhaven	100	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
MwhA—Muren silt loam, 1 to 3 percent slopes					
Muren	97	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--Lawrence 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					
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
Omz—Orthents, earthen dam					
Orthents	100	Not rated		Not rated	
PcrB—Pekin silt loam, 2 to 6 percent slopes					
Pekin	100	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	100	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

Selected Soil Interpretations--Lawrence 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
PhfA—Peoga silt loam, clayey substratum, 0 to 1 percent slopes					
Peoga, clayey substratum	75	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	0.07	Dusty	0.07
		Unstable excavation walls	0.03	Unstable excavation walls	0.03
PkaAH—Petrolia silty clay loam, 0 to 1 percent slopes, frequently flooded, brief duration					
Petrolia	100	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
PwdB—Princeton-Alvin complex, 2 to 6 percent slopes					
Princeton	70	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.01	Dusty	0.01
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Alvin	30	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.68	Sand content	0.68
		Unstable excavation walls	0.27	Unstable excavation walls	0.27
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--Lawrence 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
SoaB—Spickert silt loam, 2 to 6 percent slopes					
Spickert	85	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
StwAH—Stendal silt loam, clayey substratum, 0 to 2 percent slopes, frequently flooded, brief duration					
Stendal, clayey substratum	97	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
SvgA—Stoy silt loam, 0 to 2 percent slopes					
Stoy	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
Uas—Udorthents-Pits, quarries complex					
Udorthents	60	Not rated		Not rated	
Pits, quarry	30	Not rated		Not rated	
UcuA—Udorthents, loamy					
Udorthents	90	Not rated		Not rated	
W—Water					
Water	100	Not rated		Not rated	
WhfC2—Wellston silt loam, 6 to 12 percent slopes, eroded					
Wellston	100	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

Selected Soil Interpretations--Lawrence 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
WhfC3—Wellston silt loam, 6 to 12 percent slopes, severely eroded					
Wellston, severely eroded	100	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	100	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
WokAH—Wilbur silt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wilbur	97	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	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	1.00	Slope	0.96
		Dusty	0.07	Dusty	0.07
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Lawrence 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
WpoD2—Wellston-Adyeville silt loams, 12 to 18 percent slopes, eroded complex					
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

Selected Soil Interpretations--Lawrence 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
WppD2--Wellston-Adyeville-Ebal silt loams, 12 to 18 percent slopes, eroded complex					
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
WprAH--Wirt loam, 0 to 2 percent slopes, frequently flooded, brief duration					
Wirt	100	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
WymC2--Wrays silt loam, 6 to 12 percent slopes, eroded					
Wrays	100	Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.66	Dusty	0.07
		Dusty	0.07	Slope	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Lawrence 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
WymD—Wrays silt loam, 12 to 18 percent slopes					
Wrays	100	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
WymD5—Wrays silt loam, 10 to 18 percent slopes, gullied					
Wrays, very severely eroded	100	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
WyqD—Wrays-Gilwood silt loams, 6 to 20 percent slopes complex					
Wrays	60	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
Gilwood	40	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--Lawrence 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

### Data Source Information

Soil Survey Area: Lawrence County, Indiana  
 Survey Area Data: Version 19, Sep 9, 2014