

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—Henry 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
CeB2—Celina silt loam, 1 to 6 percent slopes, eroded					
Celina	97	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
CfB2—Celina silt loam, stony subsoil, 1 to 6 percent slopes, eroded					
Celina, stony subsoil	97	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
CrA—Crosby silt loam, 0 to 2 percent slopes					
Crosby	85	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CsA—Crosby silt loam, stony subsoil, 0 to 3 percent slopes					
Crosby, stony subsoil	97	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--Henry 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
Cy—Cyclone silty clay loam					
Cyclone	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
EdA—Eldean silt loam, 0 to 2 percent slopes					
Eldean	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.78	Sand content	0.78
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
EdB2—Eldean silt loam, 2 to 6 percent slopes, eroded					
Eldean	97	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.78	Sand content	0.78
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
EdC2—Eldean silt loam, 6 to 12 percent slopes, eroded					
Eldean	97	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.78	Sand content	0.78
		Slope	0.37	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
EdD2—Eldean silt loam, 12 to 18 percent slopes, eroded					
Eldean	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	0.96
		Sand content	0.78	Sand content	0.78
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Henry 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
EdE2—Eldean silt loam, 18 to 35 percent slopes, eroded					
Eldean	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.78	Sand content	0.78
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
ExC3—Eldean clay loam, 6 to 12 percent slopes, severely eroded					
Eldean, severely eroded	97	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.78	Sand content	0.78
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
ExD3—Eldean clay loam, 12 to 18 percent slopes, severely eroded					
Eldean, severely eroded	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	0.96
		Sand content	0.78	Sand content	0.78
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ge—Genesee loam, occasionally flooded					
Genesee	97	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Henry 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
La--Landes loam, rarely flooded					
Landes	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Flooding	0.40	Flooding	0.40
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
LeB2--Losantville silt loam, 2 to 6 percent slopes, eroded					
Losantville	97	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
LeC2--Losantville silt loam, 6 to 12 percent slopes, eroded					
Losantville	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.37	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
LeD2--Losantville silt loam, 12 to 18 percent slopes, eroded					
Losantville	100	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	0.96
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
LeE2--Losantville silt loam, 18 to 30 percent slopes, eroded					
Losantville	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Henry 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
LhC3—Losantville clay loam, 6 to 12 percent slopes, severely eroded					
Losantville, severely eroded	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
LhD3—Losantville clay loam, 12 to 18 percent slopes, severely eroded					
Losantville, severely eroded	100	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	0.96
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
LsB2—Losantville silt loam, stony subsoil, 2 to 6 percent slopes, eroded					
Losantville, stony subsoil	97	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
LsC2—Losantville silt loam, stony subsoil, 6 to 12 percent slopes, eroded					
Losantville, stony subsoil	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.37	Dusty	0.04
		Dusty	0.04	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
LsD2—Losantville silt loam, stony subsoil, 12 to 18 percent slopes, eroded					
Losantville, stony subsoil	100	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	0.96
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Henry 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
LsE2—Losantville silt loam, stony subsoil, 18 to 30 percent slopes, eroded					
Losantville, stony subsoil	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
LxC3—Losantville clay loam, stony subsoil, 6 to 12 percent slopes, severely eroded					
Losantville, stony subsoil, severely eroded	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Slope	0.37	Dusty	0.03
		Dusty	0.03	Unstable excavation walls	0.01
		Unstable excavation walls	0.01		
LxD3—Losantville clay loam, stony subsoil, 12 to 18 percent slopes, severely eroded					
Losantville, stony subsoil, severely eroded	100	Very limited		Very limited	
		Slope	1.00	Wetness	1.00
		Wetness	1.00	Slope	0.96
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ma—Martisco muck, drained, loamy substratum					
Martisco, drained, loamy substratum	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.40	Water gathering surface	0.40
		Dusty	0.05	Dusty	0.05

Selected Soil Interpretations--Henry 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
MIA--Miami silt loam, gravelly substratum, 0 to 2 percent slopes					
Miami, gravelly substratum	97	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MIB2--Miami silt loam, gravelly substratum, 2 to 6 percent slopes, eroded					
Miami, gravelly substratum	97	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MmB2--Miamian silt loam, New Castle Till Plain, 2 to 6 percent slopes, eroded					
Miamian, eroded	90	Somewhat limited		Somewhat limited	
		Wetness	0.97	Wetness	0.97
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MoB2--Miamian silt loam, stony subsoil, 2 to 6 percent slopes, eroded					
Miamian, stony subsoil	94	Somewhat limited		Somewhat limited	
		Wetness	0.94	Wetness	0.94
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Mx--Millgrove loam					
Millgrove	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
Omz--Orthents, earthen dam					
Orthents	100	Not rated		Not rated	

Selected Soil Interpretations--Henry 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
Ot—Orthents and aquents, loamy					
Orthents	71	Not rated		Not rated	
Aquents	20	Not rated		Not rated	
Pt—Pits, gravel					
Pits	100	Not rated		Not rated	
Sg—Shoals loam, occasionally flooded					
Shoals	97	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Sk—Sleeth silt loam					
Sleeth	97	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Sn—Sloan silty clay loam, occasionally flooded					
Sloan	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Ts—Treaty silt loam, stony subsoil					
Treaty, stony subsoil	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
W—Water					
Water	100	Not rated		Not rated	

Selected Soil Interpretations--Henry 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
Wb--Washtenaw silt loam					
Washtenaw	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
We--Westland silt loam					
Westland	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.04	Dusty	0.04

Data Source Information

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