

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—La Porte 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
Ad—Adrian muck, drained					
Adrian, drained	75	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	0.99	Too sandy	0.99
		Water gathering surface	0.50	Water gathering surface	0.50
BaA—Blount silt loam, Lake Michigan Lobe, 0 to 2 percent slopes					
Blount, lake mighican lobe	95	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Dusty	0.05	Dusty	0.05
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Br—Bourbon sandy loam					
Bourbon	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.44	Sand content	0.44
		Unstable excavation walls	0.30	Unstable excavation walls	0.30
		Water gathering surface	0.27	Water gathering surface	0.27

Selected Soil Interpretations—La Porte 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
BtA—Brems fine sand, 0 to 3 percent slopes					
Brems	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
		Too sandy	0.99	Too sandy	0.99
Cd—Cheektowaga fine sandy loam					
Cheektowaga	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
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
ChB—Chelsea fine sand, 2 to 6 percent slopes					
Chelsea	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
ChC—Chelsea fine sand, 6 to 12 percent slopes					
Chelsea	70	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
		Slope	0.63	Slope	0.04
ChD—Chelsea fine sand, 12 to 18 percent slopes					
Chelsea	75	Very limited		Very limited	
		Slope	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	Slope	1.00

Selected Soil Interpretations—La Porte County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
Ck—Cohoctah sandy loam					
Cohoctah	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Sand content	0.44	Sand content	0.44
		Water gathering surface	0.33	Water gathering surface	0.33
CoA—Coupee silt loam, 0 to 2 percent slopes					
Coupee	85	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
CoB—Coupee silt loam, 2 to 6 percent slopes					
Coupee	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Du—Duneland					
Dune land	100	Not rated		Not rated	
Ed—Edwards muck, drained					
Edwards, drained	80	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	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
EsA—Elston loam, 0 to 2 percent slopes					
Elston	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.08	Sand content	0.08
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations—La Porte 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
EsB—Elston loam, 2 to 6 percent slopes					
Elston	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Sand content	0.08	Sand content	0.08
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Fh—Fluvaquents, loamy					
Fluvaquents	80	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
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Gf—Gilford fine sandy loam					
Gilford	85	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	0.99	Too sandy	0.99
		Water gathering surface	0.33	Water gathering surface	0.33
HaA—Hanna sandy loam, 0 to 3 percent slopes					
Hanna	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.01	Dusty	0.01
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations—La Porte 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
Hh—Histosols and Aquolls					
Aquolls, undrained	50	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	0.52	Seepage	0.52
		Water gathering surface	0.50	Water gathering surface	0.50
		Dusty	0.02	Dusty	0.02
Histosols, undrained	50	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
Hk—Homer loam					
Homer	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.02	Dusty	0.02
Hm—Houghton muck					
Houghton, undrained	75	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Seepage	0.16	Seepage	0.16
Ho—Houghton muck, drained					
Houghton, drained	75	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Seepage	0.16	Seepage	0.16

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		Rating class and limiting features	Value	Rating class and limiting features	Value
Md—Martisco muck, drained					
Martisco, drained	75	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	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Mm—Maumee loamy fine sand					
Maumee	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	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
Mn—Maumee variant loamy sand					
Maumee	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
Mp—Milford silty clay loam					
Milford	85	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	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
MrB2—Morley silt loam, 2 to 6 percent slopes, eroded					
Morley	75	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

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MrC2—Morley silt loam, 6 to 12 percent slopes, eroded					
Morley	80	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
MrD2—Morley silt loam, 12 to 18 percent slopes, eroded					
Morley	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Wetness	0.94	Wetness	0.94
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Mx—Morocco loamy fine sand					
Morocco	85	Very limited		Very limited	
		Wetness	1.00	Wetness	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
Mz—Muskego muck, drained					
Muskego, drained	75	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Water gathering surface	0.50	Water gathering surface	0.50
		Adsorption	0.25	Adsorption	0.25
Nf—Newton loamy fine sand					
Newton	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	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

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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
OaC—Oakville fine sand, 4 to 12 percent slopes					
Oakville	90	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
		Slope	0.37		
OaE—Oakville fine sand, 12 to 25 percent slopes					
Oakville	100	Very limited		Very limited	
		Slope	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	Slope	1.00
Pa—Palms muck, sandy substratum					
Palms, drained	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	0.50	Water gathering surface	0.50
		Dusty	0.04	Dusty	0.04
Pe—Pewamo silty clay loam					
Pewamo	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	0.06	Dusty	0.06
		Unstable excavation walls	0.02	Unstable excavation walls	0.02
Ph—Pinhook loam					
Pinhook	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.02	Dusty	0.02
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations—La Porte County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
Qu—Quinn loam					
Quinn	80	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.01	Dusty	0.01
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RIA—Riddles loam, 0 to 2 percent slopes					
Riddles	100	Somewhat limited		Somewhat limited	
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RIB2—Riddles loam, 2 to 6 percent slopes, eroded					
Riddles	100	Somewhat limited		Somewhat limited	
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RIC2—Riddles loam, 6 to 12 percent slopes, eroded					
Riddles	100	Somewhat limited		Somewhat limited	
		Slope	0.63	Slope	0.04
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RID2—Riddles loam, 12 to 18 percent slopes, eroded					
Riddles	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
RIF—Riddles loam, 25 to 45 percent slopes					
Riddles	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value
Sa—Saugatuck-Pipestone complex					
Saugatuck	60	Very limited		Very limited	
		Wetness	1.00	Wetness	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
		Depth to thin cemented pan	0.50	Depth to thin cemented pan	0.50
Pipestone	30	Very limited		Very limited	
		Wetness	1.00	Wetness	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
		Water gathering surface	0.33	Water gathering surface	0.33
Sb—Sebewa loam, shaly sand substratum					
Sebewa	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
SeA—Selfridge loamy fine sand, 0 to 2 percent slopes					
Selfridge	75	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
SeB—Selfridge loamy fine sand, 2 to 6 percent slopes					
Selfridge	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		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
So—Suman silty clay loam					
Suman	100	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
TcA—Tracy sandy loam, 0 to 2 percent slopes					
Tracy	80	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
TcB—Tracy sandy loam, 2 to 6 percent slopes					
Tracy	80	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
TcC2—Tracy sandy loam, 6 to 12 percent slopes, eroded					
Tracy	80	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.16	Unstable excavation walls	0.01
		Unstable excavation walls	0.01	Dusty	0.01
		Dusty	0.01		
TcD2—Tracy sandy loam, 12 to 18 percent slopes, eroded					
Tracy	100	Very limited		Very limited	
		Slope	1.00	Seepage	1.00
		Seepage	1.00	Slope	1.00
		Dusty	0.01	Dusty	0.01
		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
TcF—Tracy sandy loam, 25 to 45 percent slopes					
Tracy	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00
		Dusty	0.01	Dusty	0.01
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Tr—Troxel silt loam					
Troxel	100	Somewhat limited		Somewhat limited	
		Seepage	0.52	Seepage	0.52
		Water gathering surface	0.27	Water gathering surface	0.27
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
TyA—Tyner loamy sand, 0 to 2 percent slopes					
Tyner	85	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	0.94	Unstable excavation walls	0.94
Ua—Udorthents, loamy					
Udorthents, loamy	100	Not rated		Not rated	
Uc—Urban land-Coupee complex					
Urban land	50	Not rated		Not rated	
Coupee	40	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

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UoC—Urban land-Oakville complex, 1 to 10 percent slopes					
Urban land	55	Not rated		Not rated	
Oakville	40	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Too sandy	1.00	Too sandy	1.00
		Unstable excavation walls	1.00	Unstable excavation walls	1.00
		Slope	0.04		
Usl—Udorthents, rubbish					
Udorthents, rubbish	100	Not rated		Not rated	
Uv—Urban land-Morocco complex					
Urban land	50	Not rated		Not rated	
Morocco	40	Very limited		Very limited	
		Wetness	1.00	Wetness	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
W—Water					
Water	100	Not rated		Not rated	
Wa—Walkkill silt loam					
Walkkill, drained	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Organic matter content	1.00	Organic matter content	1.00
		Seepage	1.00	Seepage	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
We—Warners silt loam					
Warners	100	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	0.04	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
Wh--Washtenaw silt loam					
Washtenaw	100	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Data Source Information

Soil Survey Area: La Porte County, Indiana
 Survey Area Data: Version 18, Sep 9, 2014