

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—Dubois 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
AfB—Alford silt loam, 2 to 6 percent slopes					
Alford	100	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
AfC2—Alford silt loam, 6 to 12 percent slopes, eroded					
Alford	100	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
AfE2—Alford silt loam, 15 to 25 percent slopes, eroded					
Alford	100	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
Ba—Bartle silt loam					
Bartle	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--Dubois 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
Bo--Bonnie silt loam, frequently flooded					
Bonnie	90	Very limited		Very limited	
		Ponding	1.00	Ponding	1.00
		Flooding	1.00	Flooding	1.00
		Wetness	1.00	Wetness	1.00
		Water gathering surface	0.33	Water gathering surface	0.33
		Dusty	0.06	Dusty	0.06
Bu--Burnside silt loam, occasionally flooded					
Burnside	100	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
Ch--Chagrin silt loam, frequently flooded					
Chagrin	97	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Seepage	0.22	Seepage	0.22
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Cu--Cuba silt loam, frequently flooded					
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
DuA--Dubois silt loam, 0 to 2 percent slopes					
Dubois	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--Dubois 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
DuB--Dubois silt loam, 2 to 6 percent slopes					
Dubois	97	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
GID2--Gilpin silt loam, 12 to 18 percent slopes, eroded					
Gilpin	100	Very limited		Very limited	
		Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Slope	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GID3--Gilpin silt loam, 12 to 18 percent slopes, severely eroded					
Gilpin, severely eroded	100	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
GIE--Gilpin silt loam, 18 to 25 percent slopes					
Gilpin	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GIE3--Gilpin silt loam, 18 to 25 percent slopes, severely eroded					
Gilpin, severely eroded	100	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--Dubois 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
GoF—Gilpin-Berks complex, 20 to 50 percent slopes					
Gilpin	65	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
Berks	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	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
GuD—Gilpin-Orthents complex, 12 to 25 percent slopes					
Gilpin, severely eroded	60	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
Orthents, very severely eroded	40	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
JoA—Johnsburg silt loam, 0 to 2 percent slopes					
Johnsburg	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--Dubois County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
MgA—McGary silt loam, 0 to 2 percent slopes					
Mcgary	90	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		Unstable excavation walls	0.18	Unstable excavation walls	0.18
		Dusty	0.07	Dusty	0.07
Mo—Montgomery silty clay loam					
Montgomery	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
		Unstable excavation walls	0.08	Unstable excavation walls	0.08
		Dusty	0.06	Dusty	0.06
NeD3—Negley loam, 12 to 18 percent slopes, severely eroded					
Negley, severely eroded	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
NeF—Negley loam, 18 to 50 percent slopes					
Negley	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.03	Dusty	0.03
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
NgC2—Negley silt loam, 6 to 12 percent slopes, eroded					
Negley	100	Somewhat limited		Somewhat limited	
		Slope	0.63	Slope	0.04
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Dubois County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
NgD2--Negley silt loam, 12 to 18 percent slopes, eroded					
Negley	100	Very limited		Very limited	
		Slope	1.00	Slope	1.00
		Seepage	0.52	Seepage	0.52
		Dusty	0.04	Dusty	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
No--Nolin silt loam, frequently flooded					
Nolin	94	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	
OrD--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
OtA--Otwell silt loam, 0 to 2 percent slopes					
Otwell	97	Somewhat limited		Somewhat limited	
		Wetness	0.96	Wetness	0.96
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
OtB--Otwell silt loam, 2 to 6 percent slopes					
Otwell	100	Somewhat limited		Somewhat limited	
		Wetness	0.96	Wetness	0.96
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Dubois County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
OtC2—Otwell silt loam, 6 to 12 percent slopes, eroded					
Otwell	100	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
PaB—Parke silt loam, 2 to 6 percent slopes					
Parke	100	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PaC2—Parke silt loam, 6 to 12 percent slopes, eroded					
Parke	100	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
PaD3—Parke silt loam, 12 to 18 percent slopes, severely eroded					
Parke, severely eroded	100	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
PeB—Pekin silt loam, 2 to 6 percent slopes, rarely flooded					
Pekin	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

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		Rating class and limiting features	Value	Rating class and limiting features	Value
PeC2--Pekin silt loam, 6 to 12 percent slopes, eroded, rarely flooded					
Pekin	100	Very limited		Very limited	
		Wetness	1.00	Wetness	1.00
		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
Pg--Peoga silt loam					
Peoga	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
Ph--Petrolia silty clay loam, frequently flooded					
Petrolia	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
PkA--Pike silt loam, 0 to 2 percent slopes					
Pike	92	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
PkB--Pike silt loam, 2 to 6 percent slopes					
Pike	100	Somewhat limited		Somewhat limited	
		Dusty	0.06	Dusty	0.06
		Unstable excavation walls	0.01	Unstable excavation walls	0.01

Selected Soil Interpretations--Dubois County, Indiana					
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		Rating class and limiting features	Value	Rating class and limiting features	Value
PrB—Princeton fine sandy loam, 2 to 6 percent slopes					
Princeton	100	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
PrC—Princeton fine sandy loam, 6 to 12 percent slopes					
Princeton	100	Very limited		Very limited	
		Seepage	1.00	Seepage	1.00
		Slope	0.63	Slope	0.04
		Unstable excavation walls	0.01	Unstable excavation walls	0.01
		Dusty	0.01	Dusty	0.01
PrF—Princeton fine sandy loam, 20 to 60 percent slopes					
Princeton	100	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
		Dusty	0.01	Dusty	0.01
Sf—Steff silt loam, frequently flooded					
Steff	97	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
St—Stendal silt loam, frequently flooded					
Stendal	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

Selected Soil Interpretations--Dubois 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
TIA--Tilsit silt loam, 0 to 2 percent slopes					
Tilsit	100	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
TIB--Tilsit silt loam, 2 to 6 percent slopes					
Tilsit	100	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
Uaa--Udorthents, cut and filled					
Udorthents	90	Not rated		Not rated	
W--Water					
Water	100	Not rated		Not rated	
WeC2--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
WeC3--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

Selected Soil Interpretations--Dubois 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
ZnC2—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
ZnC3—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

Data Source Information

Soil Survey Area: Dubois County, Indiana
 Survey Area Data: Version 15, Sep 9, 2014