

Crop and Pasture Limitations
 Montgomery County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AfA: Alford-----	100	Low ph.	Low ph.
Bc: Beckville-----	90	Flooding, high ph.	Flooding, high ph.
Be: Belleville-----	100	Ponding, wetness, high ph, wind erosion, moderate available water capacity.	Ponding, wetness, high ph, wind erosion.
BoA: Bowes variant-----	100	Low ph.	Low ph.
BpC3: Boyer-----	100	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.
BrA: Brenton-----	90	Wetness, low ph, high ph.	Trafficability limitation, low ph, high ph.
BxA: Brenton variant-----	90	Wetness, low ph.	Trafficability limitation, low ph.
CbA: Camden-----	100	Low ph, crusting.	Low ph.
CbB: Camden-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
CbC2: Camden-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
CcF: Casco-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.

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Ce: Ceresco-----	90	Flooding, wetness, high ph, moderate available water capacity.	Flooding, trafficability limitation, high ph.
Cg: Chagrín-----	100	Low ph, crusting.	Low ph.
Ck: Cohoctah-----	100	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
CwA: Crosby-----	93	Moderate available water capacity, restricted permeability.	Trafficability limitation.
CyB2: Crosby-----	64	Moderate available water capacity, restricted permeability.	Trafficability limitation.
Miami-----	33	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Cz: Cyclone-----	83	Wetness, low ph.	Wetness, trafficability limitation, low ph.
Du: Drummer-----	100	Ponding, wetness, low ph, high ph.	Ponding, wetness, trafficability limitation, low ph, high ph.
FdA: Fincastle-----	85	Wetness, low ph.	Trafficability limitation, low ph.
FdB: Fincastle-----	90	Wetness, low ph, water erosion.	Trafficability limitation, low ph, water erosion.

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FgB2:			
Fincastle-----	55	Wetness, low ph, crusting, water erosion, moderate available water capacity.	Trafficability limitation, low ph, water erosion.
Miami-----	35	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
HeF:			
Hennepin-----	100	Equipment limitation(slope), high ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, low available water capacity.
HxF:			
Hennepin-----	50	Equipment limitation(slope), high ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, low available water capacity.
JaB:			
Jasper-----	100	Low ph, water erosion.	Low ph, water erosion.
Lb:			
Landes variant-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
Lo:			
Lobdell-----	100	Wetness, low ph, crusting.	Low ph.
Mb:			
Mahalasville-----	67	Wetness.	Wetness, trafficability limitation.
Mc:			
Mahalasville-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
MdD2:			
Martinsville-----	55	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
Ockley-----	45	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.

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MeB:			
Martinsville-----	55	Low ph, crusting, water erosion.	Low ph, water erosion.
Ockley-----	35	Low ph, crusting, water erosion.	Low ph, water erosion.
MeC:			
Martinsville-----	55	Low ph, crusting, water erosion.	Low ph, water erosion.
Ockley-----	35	Low ph, crusting, water erosion.	Low ph, water erosion.
MoC2:			
Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MoE2:			
Miami-----	100	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MpC3:			
Miami-----	97	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MpD3:			
Miami-----	100	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MrC2:			
Miami-----	55	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
Xenia-----	45	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.

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Ms: Milford-----	100	Ponding, wetness, low ph, clodding.	Ponding, wetness, trafficability limitation, low ph.
Mt: Milford variant-----	100	Ponding, wetness, clodding, restricted permeability.	Ponding, wetness, trafficability limitation.
MuA: Millbrook-----	90	Wetness, low ph, high ph.	Trafficability limitation, low ph, high ph.
MvA: Millbrook variant-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Mw: Muskego-----	100	Ponding, wetness, low ph, wind erosion, restricted permeability.	Ponding, wetness, trafficability limitation, low ph, wind erosion.
My: Muskego-----	100	Ponding, wetness, low ph, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
ObA: Ockley-----	80	Low ph, crusting, moderate available water capacity.	Low ph.
OcA: Ockley-----	85	Low ph, crusting.	Low ph.
OcB: Ockley-----	90	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
OcC2: Ockley-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
OfB2: Ockley-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.

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OfC2: Ockley-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
OhB: Ockley-----	100	Crusting, water erosion, moderate available water capacity.	Water erosion.
OnB: Octagon-----	100	Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
OnC: Octagon-----	100	Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
OsB: Ormas-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
Pd: Palms-----	100	Ponding, wetness, low ph, wind erosion, subsidence.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
PFB: Parr-----	100	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Ph: Pella-----	100	Ponding, wetness, high ph.	Ponding, wetness, trafficability limitation, high ph.
PrA: Proctor-----	90	Low ph, high ph.	Low ph, high ph.
PrB: Proctor-----	100	Low ph, high ph, water erosion.	Low ph, high ph, water erosion.

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Ra: Ragsdale-----	90	Wetness.	Wetness, trafficability limitation.
ReA: Raub-----	90	Wetness, low ph.	Trafficability limitation, low ph.
RLA: Reesville-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
RnA: Reesville-----	55	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Fincastle-----	35	Wetness, low ph, moderate available water capacity.	Trafficability limitation, low ph.
RoG: Rodman-----	55	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), high ph, water erosion, very low available water capacity.	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), high ph, water erosion, very low available water capacity.
RtA: Rush-----	100	Low ph, crusting.	Low ph.
RtB: Rush-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
RwA: Rush variant-----	100	Low ph, crusting.	Low ph.
RxC: Russell-----	100	Crusting, water erosion.	Water erosion.
Sa: Saranac-----	100	Flooding, ponding, wetness, high ph, clodding.	Flooding, ponding, wetness, trafficability limitation, high ph.

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Sb: Saranac-----	100	Flooding, ponding, wetness, high ph, clodding.	Flooding, ponding, wetness, trafficability limitation, high ph.
SdB: Shadeland-----	90	Wetness, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, water erosion.
Sf: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
SlA: Starks-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
SrA: Starks-----	60	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Crosby-----	30	Wetness, low ph, low available water capacity, restricted permeability.	Trafficability limitation, low ph, low available water capacity.
StB: St. Charles-----	100	Low ph, high ph, crusting, water erosion.	Low ph, high ph, water erosion.
Su: Stonelick-----	100	High ph, crusting, moderate available water capacity.	High ph.
Sv: Stonelick variant-----	100	High ph, wind erosion, low available water capacity.	High ph, wind erosion, low available water capacity.
TgA: Toronto-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Ty: Treaty-----	80	Wetness, low ph.	Wetness, trafficability limitation, low ph.

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Wa: Walkill-----	100	Ponding, wetness, low ph, high ph.	Ponding, wetness, traffibility limitation, low ph, high ph.
Wb: Washtenaw-----	100	Flooding, ponding, wetness.	Flooding, ponding, wetness, traffibility limitation.
WcA: Waupecan-----	90	High ph.	High ph.
WdA: Waynetown-----	90	Wetness, low ph, crusting.	Traffibility limitation, low ph.
WeB: Wea-----	100	Low ph, water erosion.	Low ph, water erosion.
WfG: Weikert-----	55	Equipment limitation(slope), low ph, water erosion, very low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, very low available water capacity.
WkA: Whitaker-----	90	Wetness, low ph, crusting.	Traffibility limitation, low ph.
XgB2: Xenia-----	55	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
Birkbeck-----	35	Low ph, crusting, water erosion.	Low ph, water erosion.