

Crop and Pasture Limitations  
 Decatur County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AvA: Avonburg-----	85	Wetness, low ph, crusting, restricted permeability.	Trafficability limitation, low ph.
AvB: Avonburg-----	90	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (fragipan), low ph, water erosion.
Cg: Chagrín-----	100	Low ph, crusting.	Low ph.
Ch: Chagrín variant-----	100	Crusting, low available water capacity, restricted permeability.	Low available water capacity, .
CkB2: Cincinnati-----	85	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CkC2: Cincinnati-----	85	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CkC3: Cincinnati-----	90	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion, low available water capacity.
Cm: Cobbsfork-----	85	Ponding, wetness, low ph, crusting, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.

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CnG: Corydon-----	60	Equipment limitation(slope), high ph, water erosion, very low available water capacity.	Equipment limitation(slope), high ph, water erosion, very low available water capacity.
CrA: Crosby-----	85	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
Cy: Cyclone-----	85	Wetness, low ph.	Wetness, trafficability limitation, low ph.
FcA: Fincastle-----	85	Wetness, low ph.	Trafficability limitation, low ph.
FcB: Fincastle-----	90	Wetness, low ph, water erosion.	Trafficability limitation, low ph, water erosion.
FoA: Fox-----	80	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph.
FoB: Fox-----	80	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion.
GfD: Grayford-----	100	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
GrC2: Grayford-----	55	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Ryker-----	45	Low ph, crusting, water erosion.	Low ph, water erosion.

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HeG: 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.
HkD2: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
HkE2: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
HkF: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
HlD3: Hickory-----	100	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Lb: Lobdell-----	100	Flooding, wetness, low ph, crusting.	Flooding, low ph.
MeA: Martinsville-----	100	Low ph, crusting.	Low ph.
MeB2: Martinsville-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
MmB2: Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MmC2: Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.

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MmD2: Miami-----	92	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.
MoC3: Miami-----	97	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MoD3: Miami-----	90	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.
Mr: Milford-----	100	Ponding, wetness, low ph, clodding, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Ms: Millsdale-----	90	Ponding, wetness, low available water capacity.	Ponding, wetness, trafficability limitation, low available water capacity.
MtA: Milton-----	100	Low ph, crusting, low available water capacity, restricted permeability.	Low ph, low available water capacity.
MtB2: Milton-----	100	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
My: Montgomery-----	100	Ponding, wetness, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation.

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OcA: Ockley-----	85	Low ph, crusting.	Low ph.
OcB: Ockley-----	90	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Or: Orrville-----	90	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
RoG: Rodman-----	100	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.
RsB2: Nabb-----	78	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
RuB: Russell-----	90	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
So: Sloan-----	100	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
Sr: Starks-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
St: Stonelick-----	100	High ph, wind erosion, moderate available water capacity.	High ph, wind erosion.

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WmB: Williamstown-----	100	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
XnA: Xenia-----	85	Low ph, moderate available water capacity.	Low ph.
XnB: Xenia-----	90	Low ph, water erosion.	Low ph, water erosion.