

Crop and Pasture Limitations
 Putnam County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AlB: Alford-----	100	Low ph, water erosion.	Low ph, water erosion.
AlC2: Alford-----	100	Low ph, water erosion.	Low ph, water erosion.
AnC: Alvin-----	100	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
AvB: Ava-----	90	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
AwB2: Ava-----	95	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
AwC2: Ava-----	100	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Ba: Bartle-----	90	Wetness, limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (fragipan), low ph.
Bd: Birds-----	100	Flooding, ponding, wetness, low ph, high ph, crusting.	Flooding, ponding, wetness, trafficability limitation, low ph, high ph.
Ch: Chagrin-----	100	Flooding, low ph, crusting.	Flooding, low ph.

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CkG: Chetwynd-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
CnC2: Cincinnati-----	90	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CnD2: Cincinnati-----	100	Equipment limitation(slope), limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (fragipan), low ph, water erosion.
CoG: Corydon-----	100	Equipment limitation(slope), high ph, water erosion, very low available water capacity.	Equipment limitation(slope), high ph, water erosion, very low available water capacity.
ElB: Elkinsville-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
Ev: Evansville-----	100	Ponding, wetness, crusting.	Ponding, wetness, trafficability limitation.
FdA: Fincastle-----	90	Wetness, low ph, moderate available water capacity.	Trafficability limitation, low ph.
FoB2: Fox-----	80	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.

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FxC3: Fox-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.
GnE: Gilpin-----	100	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
GrC2: Grayford-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
GrD2: Grayford-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
GrE2: Grayford-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
Hb: Haymond-----	100	Flooding, low ph, crusting.	Flooding, low ph.
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.
HoG: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
Hv: Hoosierville-----	100	Wetness, low ph.	Wetness, trafficability limitation, low ph.
IvA: Iva-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.

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McA: Martinsville-----	100	Low ph, crusting.	Low ph.
McB: Martinsville-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
MeD2: Miami-----	85	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
MgC3: Miami-----	97	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MgD3: Miami-----	100	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
MuB: Muren-----	90	Wetness, low ph, water erosion.	Low ph, water erosion.
OcA: Ockley-----	85	Low ph, crusting.	Low ph.
OcB2: Ockley-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
PeB2: Parke-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
PeC2: Parke-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
Ra: Ragsdale-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.

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ReA: Reesville-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Rn: Rensselaer-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
RuB: Russell-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
RuC: Russell-----	100	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Sh: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
Sm: Shoals-----	60	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
Hennepin-----	30	Equipment limitation(slope), high ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, low available water capacity.
Sw: Stonelick-----	100	High ph, wind erosion, moderate available water capacity.	High ph, wind erosion.
Wa: Wakeland-----	90	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
WeG: Weikert-----	100	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.
Wh: Whitaker-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.

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XeA: Xenia-----	90	Low ph, crusting.	Low ph.
XeB2: Xenia-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.