

Crop and Pasture Limitations
 Benton County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AnA: Andres-----	91	Low ph, moderate available water capacity.	Trafficability limitation, low ph.
AnB: Andres-----	91	Wetness, low ph, water erosion, moderate available water capacity.	Trafficability limitation, low ph, water erosion.
As: Ashkum-----	100	Ponding, wetness, low ph, high ph, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, low ph, high ph.
AyB2: Ayr variant-----	90	Low ph, crusting, wind erosion, moderate available water capacity.	Low ph, wind erosion.
BaB2: Barce-----	90	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
BaC2: Barce-----	90	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
BbA: Barce-----	90	Low ph.	Low ph.
BdB2: Billett-----	90	Low ph, high ph, water erosion, wind erosion, low available water capacity.	Low ph, high ph, water erosion, wind erosion, low available water capacity.
BeC2: Billett-----	100	Low ph, high ph, crusting, water erosion, low available water capacity.	Low ph, high ph, water erosion, low available water capacity.
BmA: Brems variant-----	90	Low ph, crusting, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.

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Bt: Bryce-----	95	Ponding, wetness, low ph, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Ch: Chalmers-----	100	Ponding, wetness, moderate available water capacity.	Ponding, wetness, trafficability limitation.
Ck: Comfrey-----	100	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
Cm: Comfrey-----	100	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
CpA: Conover-----	90	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
CsA: Corwin-----	90	Low ph, moderate available water capacity, restricted permeability.	Low ph.
CsB2: Corwin-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
CsC2: Corwin-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Ct: Crane-----	90	Wetness, low ph, moderate available water capacity.	Trafficability limitation, low ph.
Cu: Crane-----	90	Wetness, moderate available water capacity.	Trafficability limitation.

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Do: Darroch-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Dp: Darroch-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Dr: Darroch-----	90	Low ph.	Trafficability limitation, low ph.
Du: Drummer-----	94	Ponding, wetness, low ph, high ph.	Ponding, wetness, trafficability limitation, low ph, high ph.
Dv: Drummer-----	100	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
Dx: Drummer-----	90	Ponding, wetness, low ph, high ph.	Ponding, wetness, trafficability limitation, low ph, high ph.
ElA: Elliott-----	94	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
ElB2: Elliott-----	95	Wetness, low ph, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion.
FoB2: Foresman-----	90	Low ph, water erosion.	Low ph, water erosion.
FpB2: Foresman-----	90	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
FrB2: Foresman-----	90	Low ph.	Low ph.

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Ft: Free-----	100	Wetness, low ph, moderate available water capacity.	Wetness, trafficability limitation, low ph.
GlA: Gilboa-----	90	Wetness, low ph, moderate available water capacity.	Trafficability limitation, low ph.
GlB: Gilboa-----	90	Wetness, low ph, water erosion, moderate available water capacity.	Trafficability limitation, low ph, water erosion.
Ho: Houghton-----	75	Ponding, wetness, low ph, wind erosion, subsidence.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
LsA: Lisbon-----	90	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
MbB2: Markham-----	90	Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MlB2: Miami-----	90	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MLD2: 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.
MmC3: Miami-----	97	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.

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MuB3: Montmorenci-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MxB2: Montmorenci-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
OLA: Odell-----	90	Wetness, low ph, moderate available water capacity.	Trafficability limitation, low ph.
OlB2: Odell-----	90	Wetness, low ph, water erosion, moderate available water capacity.	Trafficability limitation, low ph, water erosion.
Pn: Peotone-----	100	Ponding, wetness, low ph, high ph, clodding.	Ponding, wetness, trafficability limitation, low ph, high ph.
RuA: Rush-----	90	Low ph, crusting.	Low ph.
RuB2: Rush-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
Sd: Seafield-----	90	Wetness, low ph, wind erosion, moderate available water capacity.	Trafficability limitation, low ph, wind erosion.
Sh: Selma-----	100	Ponding, wetness, high ph.	Ponding, wetness, trafficability limitation, high ph.
Sk: Selma-----	100	Ponding, wetness, high ph.	Ponding, wetness, trafficability limitation, high ph.

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SxA: Swygert-----	98	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
SxB2: Swygert-----	90	Wetness, low ph, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion, low available water capacity.
T1A: Tippecanoe-----	90	Moderate available water capacity.	This soil is well suited to pastureland.
T1B: Tippecanoe-----	90	Water erosion, moderate available water capacity.	Water erosion.
VaB2: Varna-----	90	Low ph, high ph, water erosion, low available water capacity, restricted permeability.	Low ph, high ph, water erosion, low available water capacity.
Wa: Wallkill variant-----	100	Ponding, wetness, low ph, subsidence.	Ponding, wetness, trafficability limitation, low ph, subsidence.
Wb: Warners variant-----	100	Ponding, wetness, clodding.	Ponding, wetness, trafficability limitation.
WhA: Wea-----	90	Low ph, moderate available water capacity.	Low ph.
WhB2: Wea-----	90	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
WoA: Whitaker-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.

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Wt: Wolcott-----	100	Ponding, wetness, moderate available water capacity.	Ponding, wetness, trafficability limitation.