

Crop and Pasture Limitations
 Fountain County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
CudA: Crosby-----	93	Moderate available water capacity, restricted permeability.	Trafficability limitation.
FdbA: Fincastle-----	85	Wetness, low ph.	Trafficability limitation, low ph.
RbfA: Ragsdale-----	90	Wetness.	Wetness, trafficability limitation.
SldAK: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
ThrA: Treaty-----	80	Wetness, low ph.	Wetness, trafficability limitation, low ph.
WqvA: Westland-----	70	Wetness, moderate available water capacity.	Wetness, trafficability limitation.
XabB2: Xenia-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
AbfA: Adeland-----	97	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
AbhAI: Adrian-----	90	Flooding, ponding, wetness, low ph, subsidence.	Flooding, ponding, wetness, trafficability limitation, low ph, subsidence.
AjaAI: Allison-----	97	Flooding, high ph.	Flooding, high ph.
ApkA: Angatoka-----	100	Low ph, crusting.	Low ph.
AplA: Angatoka-----	100	Low ph, crusting.	Low ph.

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AplB2: Angatoka-----	95	Low ph, crusting, water erosion.	Low ph, water erosion.
AplC2: Angatoka-----	98	Low ph, crusting, water erosion.	Low ph, water erosion.
AzqA: Ayrshire-----	90	Wetness, low ph.	Trafficability limitation, low ph.
BcgAI: Battleground-----	87	High ph.	High ph.
BhyA: Birkbeck-----	97	Low ph.	Low ph.
BhyB2: Birkbeck-----	98	Low ph, water erosion.	Low ph, water erosion.
BvlAK: Brouillett-----	80	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
CbaA: Camden-----	85	Low ph, crusting.	Low ph.
CbaB2: Camden-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
CfrG: Cates-----	85	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
ChqA: Chalmers-----	97	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
CnaB: Coloma-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.

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CnaC: Coloma-----	100	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity.
CsuA: Crane-----	95	Wetness, low ph.	Trafficability limitation, low ph.
DpbA: Drummer-----	97	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
EcoA: Edwardsville-----	97	Wetness, low ph.	Trafficability limitation, low ph.
EdeAK: Eel-----	52	Flooding, crusting.	Flooding.
Beckville-----	45	Flooding, high ph.	Flooding, high ph.
EmdA: Elston-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
EmdB: Elston-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
FamB: Fairpoint-----	100	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity.	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity.
FdbB: Fincastle-----	94	Wetness, low ph.	Trafficability limitation, low ph.

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FdnA: Fincastle-----	62	Wetness, low ph.	Trafficability limitation, low ph.
Starks-----	35	Wetness, low ph, crusting.	Trafficability limitation, low ph.
GcaAK: Genesee-----	91	High ph.	High ph.
JcfG: Judyville-----	94	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity.
KnqD2: Kendallville-----	96	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
LbrA: Lafayette-----	88	Wetness, low ph.	Trafficability limitation, low ph.
LdxAK: Landes-----	85	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
LfuAI: Lash-----	97	High ph, wind erosion, moderate available water capacity.	High ph, wind erosion.
LfbzB2: Lauramie-----	92	Low ph, water erosion.	Low ph, water erosion.
LugA: Loudonville-----	86	Low ph, moderate available water capacity, restricted permeability.	Low ph.

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LugB2: Loudonville-----	85	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
LugC2: Loudonville-----	85	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
LuhC: Loudonville-----	85	Low ph, water erosion, low available water capacity, restricted permeability. Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity. Low ph, water erosion, low available water capacity.
MamA: Mahalasville-----	67	Wetness.	Wetness, trafficability limitation.
MaoA: Mahalaland-----	94	Ponding, wetness.	Ponding, wetness, trafficability limitation.
MapA: Mahalasville-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
MecB2: Martinsville-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
MjuA: Mellott-----	90	Low ph.	Low ph.
MqlG: Minnehaha-----	100	Equipment limitation(slope), low ph, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MrcA: Mitiwanga-----	76	Wetness, low ph, crusting, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.

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ObmB2: Octagon-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
ObmC2: Octagon-----	90	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
ObxA: Ockley-----	85	Low ph, crusting.	Low ph.
ObxB2: Ockley-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
ObxC2: Ockley-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
ObxD2: Ockley-----	85	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
PgaA: Pella-----	100	Ponding, wetness, high ph.	Ponding, wetness, trafficability limitation, high ph.
PnwBQ: Pinevillage-----	100	Equipment limitation (rock fragments in the surface layer), high ph, low available water capacity.	Equipment limitation (rock fragments in the surface layer), high ph, low available water capacity.
PvsA: Princeton-----	90	Low ph, wind erosion.	Low ph, wind erosion.
PvsB2: Princeton-----	90	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
PvsC2: Princeton-----	90	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.

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RbuB2: Rainsville-----	94	Low ph, crusting, water erosion.	Low ph, water erosion.
RbuC2: Rainsville-----	97	Low ph, crusting, water erosion.	Low ph, water erosion.
RdvA: Raub-----	93	Wetness, low ph.	Trafficability limitation, low ph.
RetA: Rensselaer-----	95	Ponding, wetness.	Ponding, wetness, trafficability limitation.
RosAK: Rockmill-----	100	Flooding, ponding, wetness, low ph.	Flooding, ponding, wetness, trafficability limitation, low ph.
RqaE: Rodman-----	95	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.
RqaG: Rodman-----	95	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.
RtxAK: Rossburg-----	100	High ph.	High ph.
RuxA: Raub-----	56	Wetness, low ph.	Trafficability limitation, low ph.
Brenton-----	36	Wetness, low ph.	Trafficability limitation, low ph.
RyfA: Rush-----	97	Low ph, crusting.	Low ph.

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RyfB2: Rush-----	97	Low ph, crusting, water erosion.	Low ph, water erosion.
RywB2: Russell-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
RywC2: Russell-----	95	Low ph, crusting, water erosion.	Low ph, water erosion.
RywD2: Russell-----	87	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
RzceE: Russell-----	60	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
Strawn-----	40	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
SlyA: Silverwood-----	97	Crusting, moderate available water capacity.	This soil is well suited to pastureland.
SlyB2: Silverwood-----	95	Crusting, water erosion, moderate available water capacity.	Water erosion.
SlzA: Silverwood-----	97	Crusting, moderate available water capacity.	This soil is well suited to pastureland.
SlzB2: Silverwood-----	95	Crusting, water erosion, moderate available water capacity.	Water erosion.
SlzC2: Silverwood-----	95	Crusting, water erosion, moderate available water capacity.	Water erosion.

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SlzD2: Silverwood-----	95	Equipment limitation(slope), crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), water erosion.
SngA: Sleeth-----	75	Wetness, low ph, crusting.	Trafficability limitation, low ph.
SobAI: Sloan-----	60	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
Beaucoup-----	40	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
SnlAP: Southwest-----	90	Ponding, wetness, low ph, crusting.	Ponding, wetness, trafficability limitation, low ph.
SseB2: St. Charles-----	93	Low ph, crusting, water erosion.	Low ph, water erosion.
SteA: Starks-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
SvqE: Strawn-----	90	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
SvqG: Strawn-----	90	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.

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SwdE: Strawn-----	75	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Rodman-----	25	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.
SwdG: Strawn-----	75	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Rodman-----	25	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, water erosion, wind erosion, low available water capacity.
TfdA: Throckmorton-----	95	Low ph.	Low ph.
TfdB: Throckmorton-----	97	Low ph.	Low ph.
TlxA: Toronto-----	97	Wetness, low ph.	Trafficability limitation, low ph.
TmCA: Totanang-----	87	Low ph.	Low ph.
WkmA: Waupecan-----	87	High ph.	High ph.
WkmB2: Waupecan-----	95	High ph, water erosion.	High ph, water erosion.
WmnA: Waynetown-----	85	Wetness, low ph, crusting.	Trafficability limitation, low ph.

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WmpA: Wea-----	100	Low ph, moderate available water capacity.	Low ph.
WmpB2: Wea-----	97	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
WsuA: Whitaker-----	93	Wetness, low ph, crusting.	Trafficability limitation, low ph.
WtaA: Whitaker-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
WufB2: Williamstown-----	82	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
WvaA: Wingate-----	97	Low ph.	Low ph.
WvaB2: Wingate-----	95	Low ph, water erosion.	Low ph, water erosion.
XabA: Xenia-----	90	Low ph, crusting.	Low ph.
XfuB2: Miami-----	60	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Rainsville-----	30	Low ph, crusting, water erosion.	Low ph, water erosion.
XfuC2: Miami-----	65	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Rainsville-----	25	Low ph, crusting, water erosion.	Low ph, water erosion.

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YedA: Yeddo-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.