

Crop and Pasture Limitations  
 Johnson County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
BfbAH: Bellcreek-----	80	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
Br: Brookston-----	95	Ponding, wetness, low ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
CmbAW: Cohoctah-----	90	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
CrA: Crosby-----	93	Moderate available water capacity, restricted permeability.	Trafficability limitation.
CsB2: 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.
CudA: Crosby-----	93	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
CulB: Crosby-----	65	Wetness, low ph, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion.
Williamstown-----	30	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
EcyAH: Eel-----	90	Flooding, high ph, crusting.	Flooding, high ph.

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EdeAW: Eel-----	97	Flooding, crusting.	Flooding.
Ee: Eel-----	90	Flooding, low ph, crusting.	Flooding, low ph.
Fdba: Fincastle-----	84	Wetness, low ph.	Trafficability limitation, low ph.
FdqB: Fincastle-----	50	Wetness, low ph, water erosion.	Trafficability limitation, low ph, water erosion.
Xenia-----	40	Low ph, crusting, water erosion.	Low ph, water erosion.
FexC2: Fox-----	75	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.
FnA: Fincastle-----	90	Wetness, low ph, crusting, moderate available water capacity.	Trafficability limitation, low ph.
FoA: Fox-----	80	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), 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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FxC2: Fox-----	50	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.
Fox-----	45	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.
GccAH: Genesee-----	90	Crusting.	This soil is well suited to pastureland.
GcpAW: Genesee-----	95	This soil is well suited to cropland.	This soil is well suited to pastureland.
Ge: Genesee-----	100	Flooding, high ph, crusting.	Flooding, high ph.
GgbG: Gilwood-----	45	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Brownstown-----	35	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
GgfD2: Gilwood-----	40	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.
Wrays-----	32	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.

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HctAW: Haymond-----	45	Low ph, crusting.	Low ph.
Wirt-----	35	Low ph, crusting.	Low ph.
HeF: Hennepin-----	100	Equipment limitation(slope), high ph, water erosion, low available water capacity.	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.
HkF: Hickory-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
MecAQ: Martinsville-----	90	Low ph, crusting.	Low ph.
MnB2: Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MnC2: Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MnD2: Miami-----	85	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
MnE: Miami-----	100	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.

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MtB3: Miami-----	100	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MtC3: Miami-----	97	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MtD3: 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.
MuA: Muren-----	100	Wetness, low ph.	Low ph.
MxG: Muskingum-----	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.
NnA: Nineveh-----	100	Limited rooting depth (sand and gravel), moderate available water capacity.	Limited rooting depth (sand and gravel).
ObaA: Ockley-----	80	Low ph, crusting, moderate available water capacity.	Low ph.
OcB2: Ockley-----	100	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Pa: Palms-----	100	Ponding, wetness, low ph, subsidence.	Ponding, wetness, trafficability limitation, low ph, subsidence.

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PkB2: Parke-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
PkC2: Parke-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
Re: Rensselaer-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
RehA: Rensselaer-----	60	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Treaty-----	40	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
Rs: Ross-----	100	High ph.	High ph.
Sh: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
SifG: Senachwine-----	90	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
Sk: Sleeth-----	90	Wetness, crusting, moderate available water capacity.	Trafficability limitation.
SldAH: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
SldAW: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.

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Sn: Sloan-----	100	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
SocAH: Sloan-----	85	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
SulC2: Stonehead-----	55	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
Wellrock-----	25	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
SuoAH: Stonelick-----	100	High ph, wind erosion, moderate available water capacity.	High ph, wind erosion.
WdC2: Wellston-----	100	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.
WdlC2: Wawaka-----	82	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
WdrB2: Wawaka-----	80	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
We: Westland-----	100	Ponding, wetness, moderate available water capacity.	Ponding, wetness, trafficability limitation.
Wh: Whitaker-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.

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WsuA: Whitaker-----	93	Wetness, low ph, crusting.	Trafficability limitation, 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.
XrbC2: Miami-----	55	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Rainsville-----	40	Low ph, crusting, water erosion.	Low ph, water erosion.
XrkD2: Miami-----	60	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Kendallville-----	40	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.