

Crop and Pasture Limitations
 Kosciusko County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
Ab: Abscota-----	80	Flooding, low available water capacity.	Flooding, low available water capacity.
Ao: Aquents-----	60	Not Rated	Not Rated
ArA: Aubbeenaubbee-----	90	Wetness, low ph, wind erosion, moderate available water capacity.	Trafficability limitation, low ph, wind erosion.
AtA: Aubbeenaubbee-----	90	Wetness, low ph, crusting, wind erosion, moderate available water capacity.	Trafficability limitation, low ph, wind erosion.
Bc: Barry-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
BlA: Blount-----	85	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
BnB: Blount-----	55	Wetness, low ph, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion, low available water capacity.
Glynwood-----	35	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
BoB: Boyer-----	85	Limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.
BoC: Boyer-----	85	Limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.

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Bp: Brady-----	90	Wetness, low ph, wind erosion, moderate available water capacity.	Trafficability limitation, low ph, wind erosion.
BrA: Bronson-----	90	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
CaA: Carmi-----	100	Low ph, moderate available water capacity.	Low ph.
ClB: Coloma-----	90	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
ClC: Coloma-----	90	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
CrA: Crosier-----	85	Wetness, low ph, crusting, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
CrB: Crosier-----	80	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph, water erosion.
De: Del Rey-----	90	Wetness, low ph, moderate available water capacity, restricted permeability.	Trafficability limitation, low ph.
Ed: Edwards-----	80	Ponding, wetness, low ph, wind erosion, subsidence, restricted permeability.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
Gf: Gilford-----	100	Ponding, wetness, low ph, wind erosion, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph, wind erosion.

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Gm: Gilford-----	100	Ponding, wetness, low ph, wind erosion, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph, wind erosion.
Go: Gravelton-----	100	Flooding, ponding, wetness, high ph, wind erosion, low available water capacity.	Flooding, ponding, wetness, high ph, wind erosion, low available water capacity.
Gr: Gravelton-----	60	Flooding, ponding, wetness, limited rooting depth (sand and gravel), high ph, wind erosion, low available water capacity.	Flooding, ponding, wetness, limited rooting depth (sand and gravel), high ph, wind erosion, low available water capacity.
Palms-----	40	Flooding, ponding, wetness, low ph.	Flooding, ponding, wetness, trafficability limitation, low ph.
GtA: Griswold-----	100	Low ph.	Low ph.
He: Histosols-----	80	Restricted permeability.	Wetness, trafficability limitation, very low available water capacity.
Ho: Homer-----	85	Wetness, limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.	Trafficability limitation, limited rooting depth (sand and gravel), low ph, wind erosion, low available water capacity.
Ht: Houghton-----	75	Ponding, wetness, low ph, subsidence.	Ponding, wetness, trafficability limitation, low ph, subsidence.
Hx: Houghton-----	75	Ponding, wetness, low ph, wind erosion, subsidence.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
KoA: Kosciusko-----	100	Limited rooting depth (sand and gravel), low ph, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion.
KoB: Kosciusko-----	100	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
KoC: Kosciusko-----	100	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
KoE: Kosciusko-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, wind erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
KtA: Kosciusko-----	100	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph.
KxC3: Kosciusko-----	100	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.
MaA: Martinsville-----	100	Low ph, wind erosion.	Low ph, wind erosion.
MaB: Martinsville-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
MaC: Martinsville-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
MbA: Metea-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MbB: Metea-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MbC: Metea-----	100	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
MeA: Metea-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MeB: Metea-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MeC: Metea-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MlB: Miami-----	85	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
MlC: Miami-----	85	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.

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MrC3: Miami-----	85	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MrD3: Miami-----	85	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.
MsB: Miami-----	45	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
Owosso-----	30	Low ph, water erosion, wind erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion, wind erosion.
Metea-----	25	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
MsD: Miami-----	45	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
Owosso-----	30	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, wind erosion.
Metea-----	25	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
MvC: Morley-----	100	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MxC3: Morley-----	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.
MxD3: Morley-----	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.
MzB: Morley-----	70	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
Glynwood-----	30	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
OrA: Ormas-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
OrB: Ormas-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
OrC: Ormas-----	100	Low ph, water erosion, wind erosion, low available water capacity.	Low ph, water erosion, wind erosion, low available water capacity.
OtA: Ormas-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.

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OtB: Ormas-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
OtC: Ormas-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
Pa: Palms-----	80	Ponding, wetness, low ph, wind erosion, subsidence.	Ponding, wetness, trafficability limitation, low ph, wind erosion, subsidence.
Pb: Palms-----	100	Ponding, wetness, low ph, wind erosion.	Ponding, wetness, trafficability limitation, low ph, wind erosion.
Pe: Pewamo-----	85	Ponding, wetness, low ph, clodding, moderate available water capacity.	Ponding, wetness, trafficability limitation, low ph.
Re: Rensselaer-----	75	Ponding, wetness.	Ponding, wetness, trafficability limitation.
RLA: Riddles-----	100	Low ph, wind erosion.	Low ph, wind erosion.
RLB: Riddles-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
RLC: Riddles-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
RLD: Riddles-----	100	Equipment limitation(slope), low ph, water erosion, wind erosion.	Equipment limitation(slope), low ph, water erosion, wind erosion.

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RxB:			
Ormas-----	35	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
Riddles-----	35	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
Kosciusko-----	30	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
RxC:			
Ormas-----	35	Low ph, water erosion, wind erosion, low available water capacity.	Low ph, water erosion, wind erosion, low available water capacity.
Riddles-----	35	Low ph, water erosion, wind erosion, moderate available water capacity.	Low ph, water erosion, wind erosion.
Kosciusko-----	30	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, water erosion, wind erosion.
Sa:			
Saranac-----	100	Flooding, ponding, wetness, high ph.	Flooding, ponding, wetness, trafficability limitation, high ph.
Se:			
Sebewa-----	85	Ponding, wetness, limited rooting depth (sand and gravel), high ph, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, limited rooting depth (sand and gravel), high ph.
Sf:			
Sebewa-----	90	Ponding, wetness, limited rooting depth (sand and gravel), high ph, moderate available water capacity.	Ponding, wetness, trafficability limitation, limited rooting depth (sand and gravel), high ph.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
ShA: Shipshe-----	100	Limited rooting depth (sand and gravel), low ph, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion.
ShB: Shipshe-----	100	Limited rooting depth (sand and gravel), low ph, wind erosion, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph, wind erosion.
Sn: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
To: Toledo-----	100	Ponding, wetness, low ph, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.
Wa: Wallkill-----	100	Ponding, wetness, low ph, high ph.	Ponding, wetness, trafficability limitation, low ph, high ph.
Wc: Washtenaw-----	100	Ponding, wetness, restricted permeability.	Ponding, wetness, trafficability limitation.
We: Washtenaw-----	100	Ponding, wetness, low ph.	Ponding, wetness, trafficability limitation, low ph.
WlB: Wawasee-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
WlC2: Wawasee-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
WlD2: Wawasee-----	100	Equipment limitation(slope), low ph, water erosion, wind erosion.	Equipment limitation(slope), low ph, water erosion, wind erosion.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
Wt: Whitaker-----	70	Wetness, low ph, crusting.	Trafficability limitation, low ph.