

Crop and Pasture Limitations
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AdB: Ade-----	100	Low ph, wind erosion, low available water capacity.	Low ph, wind erosion, low available water capacity.
AdC: Ade-----	100	Low ph, water erosion, wind erosion, low available water capacity.	Low ph, water erosion, wind erosion, low available water capacity.
AlB2: Alford-----	95	Low ph, crusting, water erosion.	Low ph, water erosion.
AlC2: Alford-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
AlC3: Alford-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
AlD2: Alford-----	95	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
AlD3: Alford-----	90	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
AlE2: Alford-----	95	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
AlF: Alford-----	100	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.
Ar: Armiesburg-----	90	This soil is well suited to cropland.	This soil is well suited to pastureland.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AvB2: Ava-----	95	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Ay: Ayrshire-----	90	Wetness, low ph, wind erosion.	Trafficability limitation, low ph, wind 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.
BlB: Bloomfield-----	100	Low ph, high ph, wind erosion, low available water capacity.	Low ph, high ph, wind erosion, low available water capacity.
BlC: Bloomfield-----	100	Low ph, high ph, water erosion, wind erosion, low available water capacity.	Low ph, high ph, water erosion, wind erosion, low available water capacity.
BlD: Bloomfield-----	100	Equipment limitation(slope), low ph, high ph, water erosion, wind erosion, low available water capacity.	Equipment limitation(slope), low ph, high ph, water erosion, wind erosion, low available water capacity.
CaA: Camden-----	100	Low ph, crusting.	Low ph.
CaB: Camden-----	100	Low ph, crusting, water erosion.	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.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
CnC3: Cincinnati-----	95	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Co: Cory-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Cr: Crane-----	90	Wetness, low ph.	Trafficability limitation, low ph.
Ee: Eel-----	90	Flooding, high ph, crusting.	Flooding, high ph.
ElA: Elston-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
ElB: Elston-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
Fn: Fincastle-----	94	Wetness, low ph.	Trafficability limitation, low ph.
FoA: Fox-----	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.
FoB2: Fox-----	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.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
FxC3: Fox-----	100	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.
Ge: Genesee-----	90	Flooding, high ph.	Flooding, high ph.
Gf: Genesee variant-----	90	High ph, wind erosion, moderate available water capacity.	High ph, wind erosion.
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.
HkE: 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.
IvA: Iva-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
IvB: Iva-----	100	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
Md: Millsdale-----	90	Ponding, wetness, low available water capacity.	Ponding, wetness, trafficability limitation, low available water capacity.
MuA: Muren-----	100	Wetness, low ph.	Low ph.
MuB2: Muren-----	100	Wetness, low ph, water erosion.	Low ph, water erosion.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
NeE: Negley-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
NeF: Negley-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
PaB2: Parke-----	100	Low ph, crusting, water erosion.	Low ph, water erosion.
PaD2: Parke-----	100	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
Pe: Petrolia-----	100	Flooding, ponding, wetness, low ph, high ph.	Flooding, ponding, wetness, trafficability limitation, low ph, high ph.
PrB: Princeton-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
PrC2: Princeton-----	100	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
PrD2: Princeton-----	100	Equipment limitation(slope), low ph, water erosion, wind erosion.	Equipment limitation(slope), low ph, water erosion, wind erosion.
PrE2: Princeton-----	100	Equipment limitation(slope), low ph, water erosion, wind erosion.	Equipment limitation(slope), low ph, water erosion, wind erosion.
Pt: Proctor-----	100	Low ph, high ph.	Low ph, high ph.
Ra: Ragsdale-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
RdA: Randolph-----	90	Wetness, low ph, low available water capacity.	Trafficability limitation, low ph, low available water capacity.
Re: Reesville-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.
Rg: Rensselaer-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Rn: Rensselaer-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
RoG: Rodman-----	100	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), high ph, water erosion, very low available water capacity.	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (sand and gravel), high ph, water erosion, very low available water capacity.
RuB2: Russell-----	94	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RuC2: Russell-----	94	Low ph, crusting, water erosion.	Low ph, water erosion.
RuC3: Russell-----	100	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RuD2: Russell-----	100	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
Sh: Shoals-----	90	Flooding, wetness, high ph.	Flooding, trafficability limitation, high ph.
So: Sloan-----	100	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
St: Strip mines-----	90	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Tp: Tippecanoe-----	100	This soil is well suited to cropland.	This soil is well suited to pastureland.
Vn: Vincennes-----	100	Ponding, wetness, low ph, crusting.	Ponding, wetness, trafficability limitation, low ph.
Wa: Wakeland-----	90	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
WrA: Warsaw-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
WrB2: Warsaw-----	100	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
Ws: Washtenaw-----	100	Ponding, wetness, restricted permeability.	Ponding, wetness, trafficability limitation.
Wt: Westland-----	100	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Wx: Whitaker-----	90	Wetness, low ph, crusting.	Trafficability limitation, low ph.

Crop and Pasture Limitations--Continued
 Vigo County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
XeB2: Xenia-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
Zp: Zipp-----	100	Ponding, wetness, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation.