

Crop and Pasture Limitations
 Martin County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AbqD2: Adyeville-----	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.
AbqD3: Adyeville-----	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.
AbqE: Adyeville-----	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.
AbqE3: Adyeville-----	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.
AciG: Adyeville-----	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.
Tipsaw-----	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.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AclF: Adyeville-----	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.
Tipsaw-----	30	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Wellston-----	25	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
AcmE: Adyeville-----	55	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Wellston-----	30	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
AcmF: Adyeville-----	51	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Wellston-----	25	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AgrB:			
Apalona-----	45	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Zanesville-----	40	Limited rooting depth (fragipan), low ph, crusting, water erosion, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
AgrC2:			
Apalona-----	45	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Zanesville-----	40	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity.	Limited rooting depth (fragipan), low ph, water erosion.
AgrC3:			
Apalona-----	45	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
Zanesville-----	40	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity.	Limited rooting depth (fragipan), low ph, water erosion.
AgyB:			
Apalona-----	48	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
AgyC: Apalona-----	50	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
AloB2: Ava-----	95	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
AmoC2: Alvin-----	60	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
Bloomfield-----	30	Low ph, wind erosion, moderate available water capacity.	Low ph, wind erosion.
AmoE: Alvin-----	55	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion.
Bloomfield-----	35	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion, wind erosion.
BbhA: Bartle-----	95	Wetness, low ph, crusting, restricted permeability.	Trafficability limitation, low ph.
BgeAH: Birds-----	75	Flooding, ponding, wetness, low ph, crusting.	Flooding, ponding, wetness, trafficability limitation, low ph.
BgeAW: Birds-----	90	Flooding, ponding, wetness, low ph, crusting.	Flooding, ponding, wetness, trafficability limitation, low ph.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
BodAH: Bonnie-----	95	Flooding, ponding, wetness, low ph, crusting.	Flooding, ponding, wetness, trafficability limitation, low ph.
BodAW: Bonnie-----	85	Flooding, ponding, wetness, low ph, crusting.	Flooding, ponding, wetness, trafficability limitation, low ph.
CcaG: Caneyville-----	53	Equipment limitation(slope), low ph, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
CkkC2: 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.
CkkC3: Cincinnati-----	70	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CktF: Chetwynd-----	92	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
CtwD2: Crider-----	60	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
Caneyville-----	40	Equipment limitation(slope), low ph, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
CwaAH: Cuba-----	90	Low ph, crusting.	Low ph.

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CxxC2: Crider-----	52	Low ph, crusting, water erosion.	Low ph, water erosion.
Haggatt-----	35	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
DfnA: Dubois-----	84	Wetness, limited rooting depth (fragipan), low ph, crusting, restricted permeability.	Trafficability limitation, limited rooting depth (fragipan), low ph.
EaaC2: Ebal-----	85	Low ph, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
EbdD2: Ebal-----	55	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
Wellston-----	45	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
EepB: Elkinsville-----	85	Low ph, crusting, water erosion.	Low ph, water erosion.
GacAW: Gatchel-----	65	Low ph, moderate available water capacity.	Low ph.
GmsF: Greybrook-----	91	Equipment limitation(slope), low ph, water erosion, restricted permeability.	Equipment limitation(slope), low ph, water erosion.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
HccB2: Haubstadt-----	84	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
HcgAH: Haymond-----	85	Low ph, crusting.	Low ph.
HcgAW: Haymond-----	82	Low ph, crusting.	Low ph.
HdbC2: Haubstadt-----	85	Equipment limitation(slope), limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (fragipan), low ph, water erosion.
HdbC3: Haubstadt-----	80	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
HeoD3: Hickory-----	85	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
HhrE2: Hickory-----	76	Equipment limitation(slope), low ph, water erosion.	Equipment limitation(slope), low ph, water erosion.

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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
HtwD2: Haggatt-----	51	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Caneyville-----	31	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MdvC3Q: Markland-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
MecA: Martinsville-----	90	Low ph, crusting.	Low ph.
MecAQ: Martinsville-----	88	Low ph, crusting.	Low ph.
MfkBQ: Martinsville-----	93	Low ph, water erosion, wind erosion.	Low ph, water erosion, wind erosion.
MikA: McGary-----	87	Wetness, low ph, crusting.	Trafficability limitation, low ph.
MikAQ: McGary-----	97	Wetness, low ph, crusting.	Trafficability limitation, low ph.
MrcG: Minnehaha-----	90	Equipment limitation(slope), low ph, water erosion, low available water capacity.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
MvnAH: Moundhaven-----	90	Wind erosion, low available water capacity.	Wind erosion, low available water capacity.
NaeB: Nawakwa-----	85	Low ph, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.

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NaeD: Nawakwa-----	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.
NaeF: Nawakwa-----	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.
NbhAH: Newark-----	95	Flooding, wetness, low ph.	Flooding, trafficability limitation, low ph.
NprAH: Nolin-----	85	Low ph, high ph.	Low ph, high ph.
OmrE: Typic Udorthents-----	90	Not rated.	Not rated.
PbbC2: Parke-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
PbbD2: Parke-----	90	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
PcrB: Pekin-----	95	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
PcrC2: Pekin-----	95	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
PhaA: Peoga-----	73	Ponding, wetness, low ph, crusting, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.

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PhwB: Percell-----	92	Low ph, water erosion.	Low ph, water erosion.
PlcAV: Piankeshaw-----	77	Low ph, moderate available water capacity.	Low ph.
PlfB: Pike-----	95	Low ph, crusting, water erosion.	Low ph, water erosion.
PryB: Potawatomi-----	87	Wetness, low ph, restricted permeability.	Low ph.
SfoA: Shakamak-----	80	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph.
SfvB2: Shircliff-----	90	Low ph, crusting, water erosion.	Low ph, water erosion.
StaAW: Steff-----	86	Flooding, low ph, crusting.	Flooding, low ph.
StdAW: Stendal-----	87	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
VdgA: Vigo-----	87	Wetness, low ph, crusting.	Trafficability limitation, low ph.
WaaAH: Wakeland-----	75	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
WaaAW: Wakeland-----	82	Flooding, wetness, low ph, crusting.	Flooding, trafficability limitation, low ph.
WhfB: Wellston-----	90	Low ph, water erosion, moderate available water capacity.	Low ph, water erosion.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
WhfC2: Wellston-----	90	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
WhfD2: Wellston-----	80	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
WhfD3: Wellston-----	90	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
WokAH: Wilbur-----	78	Flooding, low ph, crusting.	Flooding, low ph.
WokAW: Wilbur-----	83	Flooding, low ph, crusting.	Flooding, low ph.
WozD5: Wellston-----	80	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Wpfg: Wellston-----	50	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Tipsaw-----	30	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Adeyeville-----	20	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.

Crop and Pasture Limitations--Continued
 Martin County, Indiana

Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
WpnE:			
Wellston-----	65	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Adyeville-----	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.
WpoD2:			
Wellston-----	70	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Adyeville-----	30	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
WppD2:			
Wellston-----	45	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
Adyeville-----	30	Equipment limitation(slope), low ph, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion, low available water capacity.
Ebal-----	25	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
WprAH:			
Wirt-----	80	Low ph, crusting.	Low ph.
WpvD:			
Wellston-----	55	Equipment limitation(slope), low ph, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.

Crop and Pasture Limitations--Continued
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Soil name and map symbol	Comp Pct.	Cropland limitations and hazards	Pastureland limitations and hazards
ZcaAQ: Zipp-----	90	Ponding, wetness, low ph, clodding, moderate available water capacity, restricted permeability.	Ponding, wetness, trafficability limitation, low ph.