

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AlB2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AlC2: Alford-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
AnB: Alvin-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
Bloomfield-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
AnC: Alvin-----	Equipment limitation(slope), low ph, water erosion, wind erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, wind erosion, .
Bloomfield-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
Ao: Ambraw-----	Wetness, low ph, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Ar: Armiesburg-----	Flooding, .	Flooding, .
AvB2: Ava-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Ay: Ayrshire-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
Bb: Bartle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BcF: Berks-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
Ebal-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
BfG: Berks-----	Areas of rock outcrop.	Areas of rock outcrop.
Rock outcrop-----	Areas of rock outcrop.	Areas of rock outcrop.
BlE: Bloomfield-----	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, .
BlG:		

Bloomfield-----	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, .
Bo: Bonnie-----	Flooding, wetness, low ph, crusting, .	Flooding, wetness, trafficability limitation, low ph, .
Br: Booker-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Bs: Booker-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
CcE2: Chetwynd-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CcF: Chetwynd-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
CfC2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CfC3: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CfD2: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
CfD3: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
ChC2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Cu: Cuba-----	Flooding, low ph, crusting, .	Flooding, low ph, .
EcD: Ebal-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
EfD2: Ebal-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
EnA: Elston-----	Low ph, moderate available water capacity, .	Low ph, .
Ev: Evansville-----	Wetness, crusting, .	Wetness, trafficability limitation, .
FaB: Fairpoint-----	Low ph, crusting, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
FcC: Fairpoint-----	Low ph, clodding, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
FcE: Fairpoint-----	Equipment limitation(slope), low ph, clodding, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, low available water capacity, .
FcG: Fairpoint-----	Equipment limitation(slope), low ph, crusting, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, low available water capacity, .
GcE2: Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
GfF: Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Berks-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
GgE: Gilpin-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Ebal-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
GmE: Gilpin-----	Equipment limitation(slope), limited rooting depth	Equipment limitation(slope), limited rooting depth

	(bedrock), low ph, crusting, water erosion, moderate available water capacity, .	(bedrock), low ph, water erosion, .
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
HaE2: Hagerstown-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Hb: Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
Hc: Haymond-----	Low ph, crusting, .	Low ph, .
HdA: Henshaw-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HeD2: Hickory-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
HeE: Hickory-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
HeG: Hickory-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
MbB2: Markland-----	Low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MgA: McGary-----	Wetness, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, .
Mo: Montgomery-----	Wetness, high ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, high ph, .
Mu: Muskego-----	Wetness, low ph, wind erosion, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, .
Ne: Newark-----	Flooding, wetness, low ph, high ph, crusting, .	Flooding, trafficability limitation, low ph, high ph, .
No: Nolin-----	Flooding, low ph, high ph, crusting, .	Flooding, low ph, high ph, .
Nr: Nolin-----	Low ph, high ph, crusting, .	Low ph, high ph, .
PbC2: Parke-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name		

and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
EbD2: Parke-----	Equipment limitation (slope), low ph, crusting, water erosion, .	Equipment limitation (slope), low ph, water erosion, .
Pc: Patton-----	Wetness, clodding, .	Wetness, trafficability limitation, .
PdB2: Pekin-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Pf: Peoga-----	Wetness, low ph, crusting, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Pg: Piankeshaw-----	Flooding, crusting, moderate available water capacity, .	Flooding, .
PKB2: Pike-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
PKC2: Pike-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
PrB: Princeton-----	Low ph, water erosion, wind erosion, .	Low ph, water erosion, wind erosion, .
PrC: Princeton-----	Low ph, water erosion, wind erosion, .	Low ph, water erosion, wind erosion, .
RaA: Reesville-----	Wetness, low ph, .	Trafficability limitation, low ph, .
Rb: Rensselaer-----	Wetness, wind erosion, .	Wetness, trafficability limitation, wind erosion, .
Rd: Rensselaer-----	Wetness, .	Wetness, trafficability limitation, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
RmA: Roby-----	Low ph, wind erosion, .	Trafficability limitation, low ph, wind erosion, .
ScA: Shakamak-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
So: Steff-----	Low ph, crusting, .	Low ph, .
Sr: Steff-----	Flooding, low ph, crusting, .	Flooding, low ph, .
St: Stendal-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
Ud: Udorthents-----	Not rated.	Not rated.
UnE: Uniontown-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
VgA: Vigo-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .

WcA:		
Waupecan-----	High ph, .	High ph, .
WeD2:		
Wellston-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, .
WeD3:		
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
WgD2:		
Wellston-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Wm:		
Wilhite-----	Flooding, wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Flooding, wetness, trafficability limitation, low ph, .
Wt:		
Wirt-----	Flooding, low ph, wind erosion, moderate available water capacity, .	Flooding, low ph, wind erosion, .
ZaA:		
Zanesville-----	Limited rooting depth (bedrock), low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, .
ZaB2:		
Zanesville-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
ZaC2:		
Zanesville-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
ZaC3:		
Zanesville-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
Zp:		
Zipp-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .