

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
AVA: Avonburg-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
AvB2: Avonburg-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
BbA: Birkbeck-----	Low ph, crusting, .	Low ph, .
BbB1: Birkbeck-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
BbB2: Birkbeck-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Bp: Borrow pits-----	Restricted permeability, .	Very low available water capacity, .
Br: Brookston-----	Wetness, .	Wetness, trafficability limitation, .
By: Brookston-----	Wetness, clodding, .	Wetness, trafficability limitation, .
CcB1: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CcB2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CcC1: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	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
CcC2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CcD1: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
CcD2: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .

CcE1:	Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
CcE2:	Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
CcF2:	Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
CnC3:	Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CnD3:	Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	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
CnE3: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Co: Cope-----	Wetness, .	Wetness, trafficability limitation, .
Cp: Cope-----	Wetness, .	Wetness, trafficability limitation, .
CrA: Crosby-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
CrB1: Crosby-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
CrB2: Crosby-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
De: Delmar-----	Wetness, low ph, crusting, .	Wetness, trafficability limitation, low ph, .
Ee: Eel-----	Flooding, low ph, crusting, .	Flooding, low ph, .
Es: Eel-----	Flooding, low ph, crusting, .	Flooding, low ph, .
FaB: Fairmount-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	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
FaC: Fairmount-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
FaD: Fairmount-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
FaE: Fairmount-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, water erosion, low available water capacity, .
FaF: Fairmount-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
FaG: Fairmount-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
FcA: Fincastle-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
FcB1: Fincastle-----	Wetness, low ph, crusting, water erosion, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
FcB2: Fincastle-----	Wetness, low ph, crusting, water erosion, restricted permeability, .	Trafficability limitation, 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
FeA: Crosby-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Fincastle-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
FeB: Crosby-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
Fincastle-----	Wetness, low ph, crusting, water erosion, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
FeB2: Crosby-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .

Fincastle-----	Wetness, low ph, crusting, water erosion, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
FmA: Fox-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
FmB1: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FmB2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FmC2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FnA: Fox-----	Low ph, crusting, moderate available water capacity, .	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
FnB1: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FnB2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FnC2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FnD1: Fox-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
FnD2: Fox-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
FoB2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FoC2: Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FpC3: Fox-----	Low ph, clodding, water erosion, moderate available water capacity, .	Low ph, water erosion, .
FrC3: Fox-----	Low ph, clodding, water erosion, moderate available water capacity, .	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
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FsD2:		
Fox-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman-----	Equipment limitation(slope), high ph, water erosion, low available water capacity, .	Equipment limitation(slope), high ph, water erosion, low available water capacity, .
FtD2:		
Fox-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman-----	Equipment limitation(slope), high ph, water erosion, low available water capacity, .	Equipment limitation(slope), high ph, water erosion, low available water capacity, .
FtE2:		
Fox-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman-----	Equipment limitation(slope), high ph, water erosion, low available water capacity, .	Equipment limitation(slope), high ph, water erosion, low available water capacity, .
FvD3:		
Fox-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very 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
FxD3:		
Fox-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .
Ge:		
Genesee-----	Flooding, high ph, wind erosion, .	Flooding, high ph, wind erosion, .
Gg:		
Genesee-----	Flooding, equipment limitation (rock fragments in the surface layer), high ph, .	Flooding, equipment limitation (rock fragments in the surface layer), high ph, .
Gm:		
Genesee-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Go:		
Genesee-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Gs:		
Genesee-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Gt:		
Genesee-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Gv:		
Gravel pits-----	Restricted permeability, .	Very low available water capacity, .
HeFl:		

Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, .
HeF2: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high 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
HeG1: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, .
HeG2: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, .
Ho: Homer-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Ko: Kokomo-----	Wetness, clodding, restricted permeability, .	Wetness, trafficability limitation, .
La: Lake beach-----	Restricted permeability, .	Very low available water capacity, .
Ma: Made land-----	Restricted permeability, .	Very low available water capacity, .
MbA: Manlove-----	Low ph, crusting, .	Low ph, .
MbB1: Manlove-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MbB2: Manlove-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
McA: Martinsville-----	Low ph, crusting, .	Low ph, .
McB1: Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
McB2: Martinsville-----	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
McC2: Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
McD2: Martinsville-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

MmA:		
Miami-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
MmE1:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MmE2:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MmC1:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MmC2:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MmD1:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MmD2:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	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
MmE1:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MmE2:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MsE3:		
Miami-----	Low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MsC3:		
Miami-----	Low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MsD3:		
Miami-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MsE3:		
Miami-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .

MtB1:		
Milton-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
MtB2:		
Milton-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	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
Nn: Nineveh-----	Moderate available water capacity, .	This soil is well suited to pastureland.
OcA: Ockley-----	Low ph, crusting, .	Low ph, .
OcB1: Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
OcB2: Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
OcC2: Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
OKB3: Ockley-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
OkC3: Ockley-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
ReA: Reesville-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
ReA2: Reesville-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
ReB2: Reesville-----	Wetness, low ph, crusting, water erosion, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
RgD2: Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very 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
RgE1: Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .
RgE2: Rodman-----	Equipment limitation(slope),	Equipment limitation(slope),

	equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .
RgF2: Rodman-----	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, very low available water capacity, .
Ro: Ross-----	Flooding, high ph, .	Flooding, high ph, .
RsA: Russell-----	Low ph, crusting, .	Low ph, .
RsB1: Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RsB2: Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RsC1: Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RsC2: Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RsD1: Russell-----	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
RsD2: Russell-----	Equipment limitation (slope), low ph, crusting, water erosion, .	Equipment limitation (slope), low ph, water erosion, .
RsE1: Russell-----	Equipment limitation (slope), low ph, crusting, water erosion, .	Equipment limitation (slope), low ph, water erosion, .
RsE2: Russell-----	Equipment limitation (slope), low ph, crusting, water erosion, .	Equipment limitation (slope), low ph, water erosion, .
RtB3: Russell-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
RtC3: Russell-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
RtD3: Russell-----	Equipment limitation (slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation (slope), low ph, water erosion, .
RtE3: Russell-----	Equipment limitation (slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation (slope), low ph, water erosion, .
RuA: Miami-----	Low ph, crusting, moderate	Low ph, .

	available water capacity, restricted permeability, .	
Russell-----	Low ph, crusting, .	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
RuB1:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RuB2:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RuC1:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RuC2:		
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RvB3:		
Miami-----	Low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	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
RvC3:		
Miami-----	Low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Russell-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rw:		
Riverwash-----	Restricted permeability, .	Very low available water capacity, .
Sh:		
Shoals-----	Flooding, wetness, crusting, .	Flooding, trafficability limitation, .
Sn:		
Sloan-----	Flooding, wetness, high ph, .	Flooding, wetness,

We:		trafficability limitation, high ph, .
Westland-----	Wetness, moderate available water capacity, .	Wetness, trafficability limitation, .
WhA:		
Whitaker-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
WhB:		
Whitaker-----	Wetness, low ph, crusting, water erosion, .	Trafficability limitation, low ph, water erosion, .
WnB1:		
Wynn-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
WnB2:		
Wynn-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), 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
WnC2:		
Wynn-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
WnD2:		
Wynn-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, .
Wyc3:		
Wynn-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
XeA:		
Xenia-----	Low ph, crusting, restricted permeability, .	Low ph, .
XeB1:		
Xenia-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
XeB2:		
Xenia-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
XnA:		
Celina-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
Xenia-----	Low ph, crusting, restricted permeability, .	Low ph, .
XnB1:		
Celina-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Xenia-----	Low ph, crusting, water erosion, restricted permeability, .	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
XnB2:		
Celina-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Xenia-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .