

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

(See text for a description of the limitations and hazards listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AvA: Avonburg-----	Wetness, limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (fragipan), low ph.
AvB2: Avonburg-----	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (fragipan), 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-----	Ponding, wetness.	Ponding, wetness, trafficability limitation.
By: Brookston-----	Ponding, wetness.	Ponding, wetness, trafficability limitation.
CcB1: Cincinnati-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CcB2: Cincinnati-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CcC1: Cincinnati-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), 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-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), 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-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (fragipan), low ph, water erosion.
CnD3: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
CnE3: Cincinnati-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
Co: Cope-----	Ponding, wetness.	Ponding, 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
Cp: Cope-----	Ponding, wetness.	Ponding, wetness, trafficability limitation.
CrA: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, low available water capacity.
CrB1: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, water erosion, low available water capacity.
CrB2: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, water erosion, low available water capacity.
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-----	High ph, water erosion, very low available water capacity, restricted permeability.	High ph, water erosion, very low available water capacity.
FaC: Fairmount-----	High ph, water erosion, very low available water capacity, restricted permeability.	High ph, water erosion, very low available water capacity.
FaD: Fairmount-----	Equipment limitation(slope), high ph, water erosion, very low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, very low available water capacity.
FaE: Fairmount-----	Equipment limitation(slope), high ph, water erosion, very low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, very low available water capacity.
FaF: Fairmount-----	Equipment limitation(slope), high ph, water erosion, very low available water capacity, restricted permeability.	Equipment limitation(slope), 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
FaG: Fairmount-----	Equipment limitation(slope), high ph, water erosion, very low available water capacity, restricted permeability.	Equipment limitation(slope), high ph, water erosion, very low available water capacity.
FcA: Fincastle-----	Wetness, low ph, crusting.	Trafficability limitation, low ph.
FcB1: Fincastle-----	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
FcB2: Fincastle-----	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
FeA: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, low available water capacity.
Fincastle-----	Wetness, low ph, crusting.	Trafficability limitation, low ph.
FeB: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, water erosion, low available water capacity,
Fincastle-----	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
FeB2: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Trafficability limitation, limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Fincastle-----	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
FmA: Fox-----	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph.
FmB1: Fox-----	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.

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
FmB2: Fox-----	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.
FmC2: Fox-----	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.
FnA: Fox-----	Limited rooting depth (sand and gravel), low ph, crusting, moderate available water capacity.	Limited rooting depth (sand and gravel), low ph.
FnB1: Fox-----	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.
FnB2: Fox-----	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.
FnC2: Fox-----	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.
FnD1: Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
FnD2: Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
FoB2: Fox-----	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.

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
FoC2:		
Fox-----	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.
FpC3:		
Fox-----	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.
FrC3:		
Fox-----	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.
FsD2:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
Rodman-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.
FtD2:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
Rodman-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity.
FtE2:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
Rodman-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), 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
FvD3:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
Rodman-----	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.
FxD3:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion.
Rodman-----	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.
Ge:		
Genesee-----	Flooding, high ph.	Flooding, high ph.
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:		
Pits,gravel-----	Not rated.	Not rated.
HeF1:		
Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity.	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
HeF2: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), high ph, water erosion.
HeG1: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), high ph, water erosion.
HeG2: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), high ph, water erosion.
Ho: Homer-----	Wetness, limited rooting depth (sand and gravel), low ph, crusting.	Trafficability limitation, limited rooting depth (sand and gravel), low ph.
Ko: Kokomo-----	Ponding, wetness.	Ponding, wetness, trafficability limitation.
Ma: Made land-----	Restricted permeability.	Very low available water capacity.
MbA: Manlove-----	Low ph, crusting, moderate available water capacity.	Low ph.
MbB1: Manlove-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
MbB2: Manlove-----	Low ph, crusting, water erosion, moderate available water capacity.	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.
McC2: 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
McD2: Martinsville-----	Equipment limitation(slope), low ph, crusting, water erosion.	Equipment limitation(slope), low ph, water erosion.
MmA: Miami-----	Low ph, crusting, low available water capacity.	Low ph, low available water capacity.
MmB1: Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmB2: Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmC1: Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmC2: Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmD1: Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmD2: Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MmE1: Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.

MmE2:		
Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MsB3:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MsC3:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MsD3:		
Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MsE3:		
Miami-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity.
MtB1:		
Milton-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
MtB2:		
Milton-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
Nn:		
Nineveh-----	Limited rooting depth (sand and gravel), moderate available water capacity.	Limited rooting depth (sand and gravel).
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.

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
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.	Trafficability limitation, low ph.
ReA2: Reesville-----	Wetness, low ph, crusting.	Trafficability limitation, low ph.
ReB2: Reesville-----	Wetness, low ph, crusting, water erosion.	Trafficability limitation, low ph, water erosion.
RgD2: Rodman-----	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.
RgE1: Rodman-----	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.
RgE2: Rodman-----	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.
RgF2: Rodman-----	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.
Ro: Ross-----	Flooding, high ph.	Flooding, high ph.
RsA: Russell-----	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
RsB1: Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RsB2: Russell-----	Low ph, crusting, water erosion.	Low ph, water erosion.
RsC1: Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RsC2: Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RsD1: Russell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
RsD2: Russell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
RsE1: Russell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
RsE2: Russell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity.	Equipment limitation(slope), low ph, water erosion.
RtB3: Russell-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.
RtC3: Russell-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.

RtD3:		
Russell-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion.
RtE3:		
Russell-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion.
RuA:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, low available water capacity.
Russell-----	Low ph, crusting, moderate available water capacity.	Low ph.
RuB1:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity, .
Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RuB2:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RuC1:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Russell-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
RuC2:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Russell-----	Low ph, crusting, 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
RvB3:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Russell-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.
RvC3:		
Miami-----	Limited rooting depth (dense till), low ph, crusting, water erosion, low available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion, low available water capacity.
Russell-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.
Rw:		
Riverwash-----	Restricted permeability.	Very low available water capacity.
Sh:		
Shoals-----	Flooding, wetness, high ph, crusting.	Flooding, trafficability limitation, high ph.
Sn:		
Sloan-----	Flooding, wetness, high ph.	Flooding, wetness, trafficability limitation, high ph.
W:		
Water-----	Water.	Water.
We:		
Westland-----	Ponding, wetness, moderate available water capacity.	Ponding, 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.
WnB2:		
Wynn-----	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
WnC2: Wynn-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Low ph, water erosion.
WnD2: Wynn-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Equipment limitation(slope), low ph, water erosion.
WyC3: Wynn-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability.	Low ph, water erosion, low available water capacity.
XeA: Xenia-----	Low ph, crusting, moderate available water capacity.	Low ph.
XeB1: Xenia-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
XeB2: Xenia-----	Low ph, crusting, water erosion.	Low ph, water erosion.
XnA: Celina-----	Limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph.
Xenia-----	Low ph, crusting, moderate available water capacity.	Low ph.
XnB1: Celina-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.
Xenia-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.
XnB2: Celina-----	Limited rooting depth (dense till), low ph, crusting, water erosion, moderate available water capacity, restricted permeability.	Limited rooting depth (dense till), low ph, water erosion.
Xenia-----	Low ph, crusting, water erosion, moderate available water capacity.	Low ph, water erosion.