

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
AlA: Alvin-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
AlB: Alvin-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
AvA: Avonburg-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BnF: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
BoC2: Bonnell-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
BoD2: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
BoE2: Bonnell-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
BpD3: Bonnell-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
BrC3: Bonnell-----	Low ph, clodding, 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
ChC2: Carmel-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, .
CKE2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CKC2: Cincinnati-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CKC3: Cincinnati-----	Low ph, crusting, water	Low ph, water erosion, .

	erosion, moderate available water capacity, restricted permeability, .	
Cm:		
Cobbsfork-----	Wetness, low ph, crusting, restricted permeability, .	Wetness, trafficability limitation, low ph, .
CoG:		
Corydon-----	Equipment limitation (slope), limited rooting depth (bedrock), high ph, clodding, water erosion, low available water capacity, .	Equipment limitation (slope), limited rooting depth (bedrock), high ph, water erosion, low available water capacity, .
Cy:		
Cyclone-----	Wetness, .	Wetness, trafficability limitation, .
Db:		
Dearborn-----	Flooding, high ph, crusting, low available water capacity, .	Flooding, high ph, 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
EbE2:		
Eden-----	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), high ph, clodding, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), high ph, water erosion, very low available water capacity, .
EdG:		
Eden-----	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), high ph, clodding, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), high ph, water erosion, very low available water capacity, .
EeD2:		
Edenton-----	Equipment limitation (slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation (slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
ElA:		
Eldean-----	Low ph, crusting, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
ElB:		
Eldean-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
FcB:		
Fincastle-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
FfA:		
Fincastle-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Reesville-----	Wetness, low ph, crusting, moderate available water capacity, .	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
--------------------------	----------------------------------	-------------------------------------

FxC3:		
Fox-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, water erosion, low available water capacity, .
Fox-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Gd:		
Gessie-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Ge:		
Gessie-----	Flooding, high ph, crusting, .	Flooding, high ph, .
HeG:		
Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, low available water capacity, .
Ht:		
Holton-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
MmB2:		
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MmC2:		
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MmD2:		
Miami-----	Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
MoC3:		
Miami-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	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
MoD3:		
Miami-----	Equipment limitation(slope), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
Mr:		
Milford-----	Wetness, low ph, clodding, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Mt:		
Moundhaven-----	High ph, wind erosion, low available water capacity, .	High ph, wind erosion, low available water capacity, .
Mx:		
Moundhaven-----	Flooding, high ph, wind erosion, low available water capacity, .	Flooding, high ph, wind erosion, low available water capacity, .
OcA:		
Ockley-----	Low ph, crusting, .	Low ph, .
OcB2:		
Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Og:		

Oldenburg-----	Flooding, low ph, crusting, .	Flooding, low ph, .
Pg: Pits-----	Not rated.	Not rated.
Ph: Pits-----	Not rated.	Not rated.
PrC: Princeton-----	Low ph, water erosion, wind erosion, moderate available water capacity, .	Low ph, water erosion, wind erosion, .
RkF: Rodman-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, low available water capacity, .	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), high ph, water erosion, low available water capacity, .
Rm: Ross-----	Flooding, .	Flooding, .

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
RsA: Rossmoyne-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
RsB2: Rossmoyne-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
RuB2: Russell-----	Crusting, water erosion, moderate available water capacity, .	Water erosion, .
RvA: Russell-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
RvB: Russell-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
SdB: Sidell-----	Moderate available water capacity, restricted permeability, .	This soil is well suited to pastureland.
UaB: Uniontown-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
UnD2: Uniontown-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
W: Water-----	Water.	Water.
W4: WeB2: Weisburg-----	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
--------------------------	----------------------------------	-------------------------------------

WmB:		
Williamstown-----	Low ph, crusting, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
Wn:		
Wirt-----	Flooding, low ph, crusting, .	Flooding, low ph, .
WoB:		
Woolper-----	High ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	High ph, water erosion, .
WrB:		
Wynn-----	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, .
WrC2:		
Wynn-----	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, .
WyC3:		
Wynn-----	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
XnA:		
Xenia-----	Low ph, crusting, .	Low ph, .
XnB2:		
Xenia-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .