

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
BdhAH: Bellcreek-----	Flooding, ponding, high ph, clodding, restricted permeability, .	Flooding, ponding, trafficability limitation, high ph, .
BdlC2: Belmore-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BdmA: Belmore-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
BdmB2: Belmore-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
BdsAN: Benadum-----	Ponding, .	Ponding, trafficability limitation, .
BdsAU: Benadum-----	Ponding, .	Ponding, trafficability limitation, .
BltA: Blount-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BmlA: Blount-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Del Rey-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
CdgC3: Casco-----	Equipment limitation(slope), limited rooting depth (sand and gravel), high ph, crusting, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (sand and gravel), high 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
CudA: Crosby-----	Wetness, limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, limited rooting depth (dense till), low ph, .
DdxA: Digby-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .
Haney-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
EdxA: Eldean-----	Limited rooting depth (sand and gravel), low ph, crusting, low available water capacity, restricted permeability, .	Limited rooting depth (sand and gravel), low ph, low available water capacity, .
EdxB2:		

Eldean-----	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity, .
EdxC2: Eldean-----	Limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity, .
EdxD2: Eldean-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity, .
EdxE2: Eldean-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	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
FexB2: 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, .
FexC2: 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, .
FgoB2: 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, .
Muncie-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
FgoC2: 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, .
Muncie-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
FgrC3: Fox-----	Limited rooting depth (sand and gravel), low ph, clodding, water erosion, low available water capacity, .	Limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity, .
Muncie-----	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
FgrD3:		
Fox-----	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, clodding, water erosion, low available water capacity, .	Equipment limitation(slope), limited rooting depth (sand and gravel), low ph, water erosion, low available water capacity, .
Muncie-----	Equipment limitation(slope), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
GlnAH:		
Gessie-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Eel-----	Flooding, .	Flooding, .
GlrB2:		
Glynwood-----	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, .
GlyB3:		
Glynwood-----	Wetness, limited rooting depth (dense till), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, low available water capacity, .
Mississinewa-----	Wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
HtbAN:		
Houghton-----	Ponding, low ph, wind erosion, subsidence, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
HtbAU:		
Houghton-----	Ponding, low ph, wind erosion, subsidence, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
LdfAH:		
Lash-----	Flooding, high ph, .	Flooding, high ph, .
LneAW:		
Lickcreek-----	Flooding, low ph, .	Flooding, 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
LshC3:		
Losantville-----	Wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
LshD3:		
Losantville-----	Equipment limitation(slope), wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
LteE:		
Lybrand-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Belmore-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available	Equipment limitation(slope), low ph, water erosion, .

	water capacity, .	
LteG:		
Lybrand-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Belmore-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
MecA:		
Martinsville-----	Low ph, crusting, .	Low ph, .
MecB:		
Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
MmcB2:		
Miami-----	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, . .

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MmcC2:		
Miami-----	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, . .
MoeB2:		
Miamian-----	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, . .
MoeC2:		
Miamian-----	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, . .
MorA:		
Milford-----	Ponding, low ph, clodding, restricted permeability, .	Ponding, trafficability limitation, low ph, .
MphA:		
Milford-----	Ponding, low ph, clodding, restricted permeability, .	Ponding, trafficability limitation, low ph, .
MprA:		
Milford-----	Ponding, low ph, clodding, restricted permeability, .	Ponding, trafficability limitation, low ph, .
MryA:		
Millgrove-----	Ponding, low ph, .	Ponding, trafficability limitation, low ph, .
MumC2:		
Morley-----	Limited rooting depth (dense till), low ph, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, . .
MumD2:		
Morley-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), 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
MvbC3:		
Morley-----	Limited rooting depth (dense till), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, water erosion, low available water capacity, .
Mississinewa-----	Wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
MvbD3:		
Morley-----	Equipment limitation(slope), limited rooting depth (dense till), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), low ph, water erosion, low available water capacity, .
Mississinewa-----	Equipment limitation(slope), wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
MvxA:		
Mountpleasant-----	Low ph, crusting, restricted permeability, .	Low ph, .
MvxB2:		
Mountpleasant-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
MvxC2:		
Mountpleasant-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
MwzAN:		
Muskego-----	Ponding, low ph, wind erosion, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, .
MwzAU:		
Muskego-----	Ponding, low ph, wind erosion, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, .

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
ObxA:		
Ockley-----	Low ph, crusting, .	Low ph, .
ObxB2:		
Ockley-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
PgaA:		
Pella-----	Ponding, high ph, clodding, .	Ponding, trafficability limitation, high ph, .
PkkA:		
Pewamo-----	Ponding, clodding, restricted permeability, .	Ponding, trafficability limitation, .
Pmg:		
Pits, gravel-----	Not rated.	Not rated.
Pml:		
Pits, quarry-----	Not rated.	Not rated.
ReyA:		
Rensselaer-----	Ponding, .	Ponding, trafficability limitation, .

RroAH:		
Ross-----	Flooding, high ph, .	Flooding, high ph, .
Lash-----	Flooding, high ph, .	Flooding, high ph, .
RrwB:		
Rawson-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
SgmAH:		
Shoals-----	Flooding, wetness, high ph, .	Flooding, trafficability limitation, high ph, .
SmsAH:		
Sloan-----	Flooding, ponding, high ph, restricted permeability, .	Flooding, ponding, trafficability limitation, high ph, .
Sn1A:		
Southwest-----	Ponding, crusting, restricted permeability, .	Ponding, 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
SvsE2:		
Strawn-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Belmore-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
SvsG:		
Strawn-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Belmore-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
ThrA:		
Treaty-----	Ponding, low ph, .	Ponding, trafficability limitation, low ph, .
Uam:		
Udorhents-----	Not rated.	Not rated.
UccA:		
Urban land-----	Built up land.	Built up land.
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, .
Treaty-----	Ponding, low ph, .	Ponding, trafficability limitation, low ph, .
Ucu:		
Udorhents-----	Not rated.	Not rated.

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
UdmA:		
Urban land-----	Built up land.	Built up land.
Blount-----	Wetness, low ph, crusting,	Trafficability limitation, low

	moderate available water capacity, restricted permeability, .	ph, .
Pewamo-----	Ponding, clodding, restricted permeability, .	Ponding, trafficability limitation, .
UemB: Urban land-----	Built up land.	Built up land.
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, .
UetB: Urban land-----	Built up land.	Built up land.
Glynwood-----	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, .
UfuA: Urban land-----	Built up land.	Built up land.
Millgrove-----	Ponding, low ph, .	Ponding, trafficability limitation, low ph, .
UhaB: Urban land-----	Built up land.	Built up land.
Wawaka-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
Miami-----	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, .
W: Water-----	Water.	Water.

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WbgB3: Wapahani-----	Wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
WbgC3: Wapahani-----	Wetness, limited rooting depth (dense till), high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (dense till), high ph, water erosion, low available water capacity, .
WdrA: Wawaka-----	Low ph, crusting, restricted permeability, .	Low ph, .
WdrB2: Wawaka-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
WdrC2: Wawaka-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
WonA: Williamstown-----	Limited rooting depth (dense till), low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (dense till), low ph, .