

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
Ac:		
Ackerman-----	Wetness, wind erosion, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, wind erosion, .
Martisco variant-----	Wetness, high ph, wind erosion, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, high ph, wind erosion, .
Ad:		
Adrian-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
Af:		
Adrian variant-----	Wetness, wind erosion, subsidence, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, wind erosion, subsidence, .
Ap:		
Alganssee-----	Flooding, wetness, low ph, wind erosion, low available water capacity, .	Flooding, low ph, wind erosion, low available water capacity, .
Ar:		
Aquolls-----	Restricted permeability, .	Wetness, trafficability limitation, very low available water capacity, .
AuA:		
Aubbeenaubbee-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
Whitaker-----	Wetness, low ph, crusting, wind erosion, .	Trafficability limitation, low ph, wind erosion, .
AyB:		
Ayr-----	Wind erosion, moderate available water capacity, .	Wind erosion, .
AzA:		
Ayrmount-----	Crusting, wind erosion, moderate available water capacity, .	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
BbA:		
Barce-----	Low ph, moderate available water capacity, .	Low ph, .
Corwin-----	Low ph, moderate available water capacity, restricted permeability, .	Low ph, .
BfB2:		
Barce-----	Low ph, moderate available water capacity, .	Low ph, .
Montmorenci-----	Low ph, moderate available water capacity, restricted permeability, .	Low ph, .
Bh:		
Barry-----	Wetness, wind erosion, moderate available water capacity, .	Wetness, trafficability limitation, wind erosion, .
Gilford-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Wetness, trafficability limitation, low ph, wind erosion, .

BmB:		
Brems-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
By:		
Bryce-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Co:		
Comfrey-----	Flooding, wetness, .	Flooding, wetness, trafficability limitation, .
Cr:		
Conrad-----	Wetness, wind erosion, low available water capacity, .	Wetness, wind erosion, low available water capacity, .
CtA:		
Corwin-----	Low ph, wind erosion, .	Low ph, wind erosion, .
CtB2:		
Corwin-----	Low ph, wind erosion, moderate available water capacity, .	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
Cv:		
Craigmile-----	Flooding, wetness, low ph, wind erosion, moderate available water capacity, .	Flooding, wetness, trafficability limitation, low ph, wind erosion, .
Cz:		
Craigmile-----	Flooding, wetness, low ph, moderate available water capacity, .	Flooding, wetness, trafficability limitation, low ph, .
DaA:		
Darroch-----	Wetness, low ph, wind erosion, restricted permeability, .	Trafficability limitation, low ph, wind erosion, .
DcA:		
Darroch-----	Wetness, low ph, restricted permeability, .	Trafficability limitation, low ph, .
DdA:		
Darroch-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
DgA:		
Darroch-----	Wetness, low ph, restricted permeability, .	Trafficability limitation, low ph, .
EsB:		
Elston variant-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
FeA:		
Foresman-----	Low ph, wind erosion, restricted permeability, .	Low ph, wind erosion, .
FoA:		
Foresman-----	Low ph, restricted permeability, .	Low ph, .
FoB2:		
Foresman-----	Low ph, water erosion, restricted permeability, .	Low ph, water erosion, .
FrA:		
Foresman-----	Low ph, wind erosion, .	Low ph, wind erosion, .
FrB2:		
Foresman-----	Low ph, wind erosion, .	Low ph, wind erosion, .
FtA:		
Foresman-----	Low ph, moderate available water capacity, restricted permeability, .	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
FtB2: Foresman-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
FwA: Foresman-----	Low ph, moderate available water capacity, restricted permeability, .	Low ph, .
GbA: Gilboa-----	Wetness, low ph, moderate available water capacity, .	Trafficability limitation, low ph, .
Odell-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Gf: Gilford-----	Ponding, low ph, wind erosion, moderate available water capacity, .	Ponding, trafficability limitation, low ph, wind erosion, .
GhB: Glenhall-----	Low ph, moderate available water capacity, .	Low ph, .
Gn: Granby-----	Wetness, low ph, wind erosion, low available water capacity, .	Wetness, low ph, wind erosion, low available water capacity, .
Gt: Granby-----	Wetness, low ph, wind erosion, low available water capacity, .	Wetness, low ph, wind erosion, low available water capacity, .
Ho: Houghton-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
Ir: Iroquois-----	Wetness, low ph, wind erosion, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, .
Ke: Kentland-----	Wetness, wind erosion, low available water capacity, .	Wetness, wind 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
MeA: Martinsville-----	Low ph, wind erosion, .	Low ph, wind erosion, .
Williamstown-----	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
MeB2: Martinsville-----	Low ph, water erosion, wind erosion, .	Low ph, water erosion, wind erosion, .
Williamstown-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Mh: Maumee-----	Wetness, wind erosion, low available water capacity, .	Wetness, wind erosion, low available water capacity, .
Mk: Maumee-----	Wetness, wind erosion, low available water capacity, .	Wetness, wind erosion, low available water capacity, .

MnC2:		
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MnE:		
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, .
Mp:		
Montgomery-----	Wetness, high ph, clodding, restricted permeability, .	Wetness, trafficability limitation, high ph, .
MrB2:		
Montmorenci-----	Low ph, wind erosion, moderate available water capacity, restricted permeability, .	Low ph, wind erosion, .
MuA:		
Morocco-----	Wetness, low ph, wind erosion, low available water capacity, .	Low ph, wind 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
NsA:		
Nesius-----	Wind erosion, low available water capacity, .	Wind erosion, low available water capacity, .
NsB:		
Nesius-----	Wind erosion, low available water capacity, .	Wind erosion, low available water capacity, .
Nw:		
Newton-----	Wetness, low ph, wind erosion, low available water capacity, .	Wetness, low ph, wind erosion, low available water capacity, .
OaB:		
Oakville-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
OaC:		
Oakville-----	Equipment limitation(slope), low ph, wind erosion, low available water capacity, .	Equipment limitation(slope), low ph, wind erosion, low available water capacity, .
ObB:		
Oakville-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
OcC2:		
Octagon-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
OKB2:		
Octagon-----	Low ph, water erosion, wind erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, wind erosion, .
Ayr-----	Wind erosion, moderate available water capacity, .	Wind erosion, .
OnA:		
Onarga-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
OnB2:		
Onarga-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
OpB2:		
Onarga-----	Low ph, wind erosion, moderate available water capacity, .	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
OrB: Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
PaA: Papineau-----	Wetness, low ph, wind erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, wind erosion, .
PaB: Papineau-----	Wetness, low ph, wind erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, wind erosion, .
Pp: Peotone-----	Wetness, low ph, clodding, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Pt: Pits-----	Not rated.	Not rated.
Pu: Prochaska-----	Wetness, low ph, wind erosion, low available water capacity, .	Wetness, low ph, wind erosion, low available water capacity, .
Px: Prochaska-----	Flooding, wetness, low ph, wind erosion, low available water capacity, .	Flooding, wetness, low ph, wind erosion, low available water capacity, .
Py: Prochaska-----	Flooding, wetness, low ph, wind erosion, low available water capacity, .	Flooding, wetness, low ph, wind erosion, low available water capacity, .
RTA: Ridgeville-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
RuA: Ridgeville-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
Rv: Ross-----	Flooding, high ph, .	Flooding, high ph, .

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Sd: Sawabash-----	Flooding, wetness, high ph, clodding, .	Flooding, wetness, trafficability limitation, high ph, .
SeA: Seafield-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
Sf: Selma-----	Wetness, , wind erosion, .	Wetness, trafficability limitation, , wind erosion, .
Sg: Selma-----	Wetness, , .	Wetness, trafficability limitation, , .
Sh: Selma-----	Wetness, .	Wetness, trafficability limitation, .
Sk: Selma-----	Wetness, , .	Wetness, trafficability

		limitation, . .
SmB:		
Simonin-----	Wind erosion, low available water capacity, restricted permeability, .	Wind erosion, low available water capacity, .
SrB:		
Sparta-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
SWA:		
Strole-----	Wetness, low ph, clodding, 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
SxA:		
Sumava-----	Wetness, wind erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, wind erosion, .
Ridgeville-----	Wetness, low ph, wind erosion, moderate available water capacity, .	Trafficability limitation, low ph, wind erosion, .
Odell-----	Wetness, low ph, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
SyA:		
Swygert-----	Wetness, low ph, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
SzB2:		
Swygert variant-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Simonin-----	Low ph, wind erosion, low available water capacity, restricted permeability, .	Low ph, wind erosion, low available water capacity, .
SzC2:		
Swygert variant-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Simonin-----	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, .
TaA:		
Tedrow-----	Wetness, wind erosion, low available water capacity, .	Wind erosion, low available water capacity, .
To:		
Toto-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
Ud:		
Udorthents-----	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
W:		
Water-----	Water.	Water.

W4:		
Wa:		
Wallkill-----	Wetness, low ph,	Wetness, trafficability limitation, low ph,
Wc:		
Wallkill variant-----	Wetness, low ph, clodding, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, subsidence, .
WeA:		
Watseka-----	Wetness, low ph, wind erosion, low available water capacity,	Low ph, wind erosion, low available water capacity, .
WkA:		
Wesley-----	Wetness, low ph, wind erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, wind erosion, .
ZaA:		
Zaborosky-----	Wetness, low ph, wind erosion, low available water capacity,	Low ph, wind erosion, low available water capacity, .
ZhB:		
Zaborosky-----	Wetness, low ph, wind erosion, low available water capacity,	Low ph, wind erosion, low available water capacity, .
Oakville-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Zg:		
Zadog-----	Wetness, wind erosion, moderate available water capacity, .	Wetness, wind erosion, .
Granby-----	Wetness, low ph, wind erosion, low available water capacity,	Wetness, low ph, wind erosion, low available water capacity, .