

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
AsB2: Alvin-----	Low ph, crusting, water erosion, wind erosion, .	Low ph, water erosion, wind erosion, .
At: Armiesburg-----	Flooding, clodding, .	Flooding, .
Ba: Beaucoup-----	Wetness, clodding, .	Wetness, trafficability limitation, .
Bb: Beaucoup-----	Flooding, wetness,	Flooding, wetness, trafficability limitation,
CaA: Camden-----	Low ph, crusting, .	Low ph, .
CaB2: Camden-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
CeG: Casco-----	Equipment limitation(slope), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
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, .
Cg: Ceresco-----	Flooding, wetness, high ph, wind erosion, .	Flooding, trafficability limitation, high ph, wind erosion, .
Ck: Ceresco variant-----	Flooding, wetness, high ph, wind erosion, moderate available water capacity, .	Flooding, trafficability limitation, high ph, wind erosion, .
Cn: Cohoctah-----	Flooding, wetness, high ph, .	Flooding, wetness, trafficability limitation, high ph, .
Cp: Cohoctah-----	Wetness, high ph, moderate available water capacity, .	Wetness, trafficability limitation, 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
Cr: Cohoctah variant-----	Flooding, wetness, high ph, wind erosion, moderate available water capacity, .	Flooding, wetness, trafficability limitation, high ph, wind erosion, .
CtB: Coloma-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
CvA: Crosby-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
CwB: Crosby-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .

Fincastle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
CyB: Crosier-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
Whitaker-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .
Cz: Cyclone-----	Wetness, .	Wetness, trafficability limitation, .
FaA: Fincastle-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .
Starks-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
FbB: Fincastle-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .
Starks-----	Wetness, low ph, crusting, .	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
FsA: Fox-----	Low ph, wind erosion, moderate available water capacity, .	Low ph, wind erosion, .
FsB2: Fox-----	Low ph, water erosion, wind erosion, low available water capacity, .	Low ph, water erosion, wind erosion, low available water capacity, .
FtC3: Fox-----	Equipment limitation(slope), equipment limitation (rock fragments in the surface layer), low ph, clodding, 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, .
HkG: Hennepin-----	Equipment limitation(slope), high ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), high ph, water erosion, .
HnG: Hennepin-----	Areas of rock outcrop.	Areas of rock outcrop.
Rock outcrop-----	Areas of rock outcrop.	Areas of rock outcrop.
Hw: Houghton-----	Ponding, low ph, wind erosion, subsidence, restricted permeability, .	Ponding, trafficability limitation, low ph, wind erosion, subsidence, .
Jr: Jules-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Js: Jules-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Stonelick-----	Flooding, high ph, crusting, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
KcA: Kalamazoo-----	Low ph, moderate available water capacity, .	Low ph, .
KcB2: Kalamazoo-----	Low ph, water erosion,	Low ph, water erosion, .

moderate available water capacity, .
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TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
KfA: Kendall-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
KgA: Kendall-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Fincastle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
Ld: Landes-----	High ph, wind erosion, moderate available water capacity, .	High ph, wind erosion, .
Lo: Landes-----	Flooding, high ph, crusting, moderate available water capacity, .	Flooding, high ph, .
Ls: Landes-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
Moundhaven-----	Flooding, high ph, wind erosion, low available water capacity, .	Flooding, high ph, wind erosion, low available water capacity, .
Ma: Mahalasville-----	Wetness, clodding, .	Wetness, trafficability limitation, .
Mb: Mahalasville-----	Wetness, clodding, .	Wetness, trafficability limitation, .
Mc: Mahalasville-----	Wetness, restricted permeability, .	Wetness, trafficability limitation, .
Treaty-----	Wetness, moderate available water capacity, .	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
MdB2: Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
MfC3: Martinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Miami-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
MhD3: 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, .

MkB2:		
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Crosier-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
Mm:		
Milford-----	Wetness, clodding, restricted permeability, .	Wetness, trafficability limitation,.
Mo:		
Milford-----	Wetness, restricted permeability, .	Wetness, trafficability limitation,.
Mp:		
Milford-----	Flooding, wetness, clodding, restricted permeability, .	Flooding, 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
Mt:		
Millsdale-----	Wetness, limited rooting depth (bedrock), moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, limited rooting depth (bedrock), .
MuB:		
Milton variant-----	Limited rooting depth (bedrock), crusting, very low available water capacity, .	Limited rooting depth (bedrock), very low available water capacity, .
Mv:		
Moundhaven-----	Flooding, high ph, wind erosion, low available water capacity, .	Flooding, high ph, wind erosion, low available water capacity, .
Landes variant-----	Flooding, high ph, wind erosion, moderate available water capacity, .	Flooding, high ph, wind erosion, .
MwB:		
Mudlavia-----	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity, .	Equipment limitation (rock fragments in the surface layer), low ph, low available water capacity, .
MxA:		
Mudlavia variant-----	Equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), very low available water capacity, .	Equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), very low available water capacity, .
OdA:		
Ockley-----	Low ph, crusting, .	Low ph, .
OdB2:		
Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
OfB2:		
Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
OgA:		
Ockley-----	Low ph, crusting, .	Low ph, .
Rush-----	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
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OhC3:		
Ockley-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Kendallville-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
OrA:		
Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
OrB:		
Ormas-----	Low ph, wind erosion, low available water capacity, .	Low ph, wind erosion, low available water capacity, .
Pb:		
Palms-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
Pd:		
Palms-----	Wetness, low ph, wind erosion, subsidence, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
Pe:		
Palms variant-----	Wetness, limited rooting depth (bedrock), low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, limited rooting depth (bedrock), low ph, wind erosion, subsidence, .
Pg:		
Patton-----	Wetness, clodding, .	Wetness, trafficability limitation, .
Pk:		
Pella-----	Wetness, high ph, clodding, restricted permeability, .	Wetness, trafficability limitation, high ph, .
PnB:		
Piankeshaw variant-----	Equipment limitation (rock fragments in the surface layer), high ph, very low available water capacity, .	Equipment limitation (rock fragments in the surface layer), high ph, very low available water capacity, .
Pp:		
Pits-----	Not rated.	Not rated.
Pr:		
Pits-----	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
RmB2:		
Riddles-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
RmD2:		
Riddles-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
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, .
RnC3:		
Riddles-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Miami-----	Low ph, clodding, water erosion, low available water	Low ph, water erosion, low available water capacity, .

	capacity, restricted permeability, .	
RoA: Rockfield-----	Low ph, crusting, .	Low ph, .
RrE2: Rockfield-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Williamstown-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rt: Ross-----	High ph, wind erosion, .	High ph, wind erosion, .
Ru: Ross-----	High ph, .	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
RwA: Rush-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
Sn: Sloan-----	Wetness, high ph, restricted permeability, .	Wetness, trafficability limitation, high ph, .
So: Sloan-----	Flooding, wetness, high ph, restricted permeability, .	Flooding, wetness, trafficability limitation, high ph, .
Ss: Sloan-----	Flooding, wetness, .	Flooding, wetness, trafficability limitation, .
StA: Starks-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Ud: Udorthents-----	Not rated.	Not rated.
W: Water-----	Water.	Water.
Wd: Walkill-----	Wetness, high ph, .	Wetness, trafficability limitation, high ph, .
We: Warners variant-----	Wetness, high ph, water erosion, restricted permeability, .	Wetness, trafficability limitation, high ph, water erosion, .
Wk: Washtenaw-----	Wetness, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, .
WoA: Waynetown-----	Wetness, low ph, crusting, moderate available water capacity, .	Trafficability limitation, low ph, .
WpA: Waynetown-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Sleeth-----	Wetness, crusting, moderate available water capacity, .	Trafficability limitation, .

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

Soil name and	Cropland	Pastureland
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map symbol	limitations and hazards	limitations and hazards
Wr: Westland-----	Wetness, .	Wetness, trafficability   limitation, .
Ws: Westland-----	Wetness, moderate available   water capacity, .	Wetness, trafficability   limitation, .
WvB2: Williamstown-----	Low ph, crusting, water   erosion, moderate available   water capacity, restricted   permeability, .	Low ph, water erosion, .