

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
CeB2: Celina-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
CrA: Crosby-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
CrB: Crosby-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, low available water capacity, .
Celina-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
CtB: Crosby-----	Wetness, low ph, crusting, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, low available water capacity, .
Miami-----	Low ph, crusting, low available water capacity, restricted permeability, .	Low ph, low available water capacity, .
EdF: Eden-----	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, clodding, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), limited rooting depth (bedrock), low ph, water erosion, .
EOA: Eldean-----	Low ph, crusting, low available water capacity, .	Low ph, low available water capacity, .
EOB2: Eldean-----	Low ph, crusting, water erosion, low available water capacity, .	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
EOC2: Eldean-----	Low ph, crusting, water erosion, low available water capacity, .	Low ph, water erosion, low available water capacity, .
EOD2: Eldean-----	Equipment limitation (slope), low ph, crusting, water erosion, low available water capacity, .	Equipment limitation (slope), low ph, water erosion, low available water capacity, .
EXB3: Eldean-----	Low ph, low available water capacity, .	Low ph, low available water capacity, .
EXC3: Eldean-----	Equipment limitation (slope), low ph, water erosion, low available water capacity, .	Equipment limitation (slope), low ph, water erosion, low available water capacity, .
FcA:		

Fincastle-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
Ge: Genesee-----	Flooding, high ph, crusting, .	Flooding, high ph, .
Hb: Haplaquepts-----	Restricted permeability, .	Wetness, trafficability limitation, very low available water capacity, .
HeF: 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, .
Hu: Houghton-----	Wetness, low ph, wind erosion, subsidence, restricted permeability, .	Wetness, trafficability limitation, low ph, wind erosion, subsidence, .
LbB2: Losantville-----	Low ph, crusting, 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
LbC2: Losantville-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
LbD2: Losantville-----	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, .
LcC3: Losantville-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
LcD3: Losantville-----	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, .
LeB2: Losantville-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
LxC3: Losantville-----	Low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Ma: Mahalasville-----	Wetness, clodding, .	Wetness, trafficability limitation, .
MnB2: Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water 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, .

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

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
MnD2: 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, .
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, .
MnF: 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, .
MrA: Miami-----	Crusting, moderate available water capacity, restricted permeability, .	This soil is well suited to pastureland.
MrB2: Miami-----	Crusting, water erosion, moderate available water capacity, restricted permeability, .	Water erosion, .
MrC2: Miami-----	Crusting, water erosion, moderate available water capacity, restricted permeability, .	Water erosion, .
Ms: Millsdale-----	Wetness, limited rooting depth (bedrock), clodding, low available water capacity, .	Wetness, trafficability limitation, limited rooting depth (bedrock), 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
MWB2: Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Crosby-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, low available water capacity, .
MxB2: Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
Crosby-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, low available water capacity, .
Losantville-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
OcA: Ockley-----	Low ph, crusting, moderate available water capacity, .	Low ph, .

OcB2:		
Ockley-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
Or:		
Orthents-----	Not rated.	Not rated.
Pr:		
Pits-----	Not rated.	Not rated.
Rc:		
Ragsdale-----	Wetness, .	Wetness, trafficability limitation, .
RhA:		
Randolph-----	Wetness, limited rooting depth (bedrock), low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, limited rooting depth (bedrock), 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
RkA:		
Reesville-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
RmD:		
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, .
RmF:		
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, .
RsB2:		
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RsC2:		
Russell-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Sh:		
Shoals-----	Flooding, wetness, high ph, crusting, .	Flooding, trafficability limitation, high ph, .
Sk:		
Sleeth-----	Wetness, crusting, moderate available water capacity, .	Trafficability limitation, .
Sn:		
Sloan-----	Flooding, wetness, high ph, .	Flooding, wetness, trafficability limitation, high ph, .
St:		
Stonelick-----	Flooding, high ph, crusting, moderate available water capacity, .	Flooding, high ph, .
SuB3:		
Strawn-----	Wetness, low ph, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .

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Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
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SuC3:		
Strawn-----	Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
SuD3:		
Strawn-----	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, .
Tr:		
Treaty-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
Ts:		
Treaty-----	Wetness, low ph, clodding, moderate available water capacity, restricted permeability, .	Wetness, trafficability limitation, low ph, .
UmB:		
Urban land-----	Built up land.	Built up land.
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
UmC:		
Urban land-----	Built up land.	Built up land.
Miami-----	Low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Low ph, water erosion, low available water capacity, .
UoA:		
Urban land-----	Built up land.	Built up land.
Miami-----	Low ph, crusting, 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
UoB:		
Urban land-----	Built up land.	Built up land.
Miami-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Us:		
Urban land-----	Built up land.	Built up land.
Millsdale-----	Wetness, limited rooting depth (bedrock), low available water capacity, .	Wetness, trafficability limitation, limited rooting depth (bedrock), low available water capacity, .
Wa:		
Water-----	Water.	Water.
Wc:		
We:		
Westland-----	Wetness, .	Wetness, trafficability limitation, .
WyB2:		
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, .
Wyc2:		
Wynn-----	Limited rooting depth (bedrock), low ph, crusting,	Limited rooting depth (bedrock), low ph, water

	water erosion, low available	erosion, low available water
	water capacity, restricted	capacity, .
	permeability, .	
WyD2:		
Wynn-----	Equipment limitation(slope),	Equipment limitation(slope),
	limited rooting depth	limited rooting depth
	(bedrock), low ph, crusting,	(bedrock), low ph, water
	water erosion, low available	erosion, low available water
	water capacity, restricted	capacity, .
	permeability, .	
XeB2:		
Xenia-----	Low ph, crusting, water	Low ph, water erosion, .
	erosion, .	