

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 |
|--------------------------|--|--|
| BaA: Blount----- | Wetness, low ph, crusting, low available water capacity, restricted permeability, . | Trafficability limitation, low ph, low available water capacity, . |
| BaB2: Blount----- | Wetness, low ph, crusting, water erosion, low available water capacity, restricted permeability, . | Trafficability limitation, low ph, water erosion, low available water capacity, . |
| Br: Brookston----- | Wetness, low ph, moderate available water capacity, restricted permeability, . | Wetness, trafficability limitation, low ph, . |
| ChC: Chelsea----- | Equipment limitation(slope), low ph, wind erosion, low available water capacity, . | Equipment limitation(slope), low ph, wind erosion, low available water capacity, . |
| CrA: Crosby----- | Wetness, low ph, crusting, low available water capacity, restricted permeability, . | Trafficability limitation, low ph, low available water capacity, . |
| CsA: Crosier----- | Wetness, low ph, crusting, low available water capacity, restricted permeability, . | Trafficability limitation, low ph, low available water capacity, . |
| Cy: Cyclone----- | Wetness, . | Wetness, trafficability limitation, . |
| FnA: Fincastle----- | Wetness, low ph, crusting, moderate available water capacity, restricted permeability, . | Trafficability limitation, low ph, . |
| FsA: Fox----- | Low ph, crusting, low available water capacity, . | Low ph, low available water capacity, . |
| FsB2: Fox----- | 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 |
|--------------------------|---|---|
| FsC2: Fox----- | Low ph, crusting, water erosion, low available water capacity, . | Low ph, water erosion, low available water capacity, . |
| FsD2: Fox----- | Equipment limitation(slope), low ph, crusting, water erosion, low available water capacity, . | Equipment limitation(slope), low ph, water erosion, low available water capacity, . |
| FtC3: Fox----- | Low ph, , water erosion, low available water capacity, . | Low ph, , water erosion, low available water capacity, . |
| FtD3: Fox----- | Equipment limitation(slope), low ph, , water erosion, low available water capacity, . | Equipment limitation(slope), low ph, , water erosion, low available water capacity, . |
| Ge: | | |

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|------------------------|---|--|
| Genesee----- | Flooding, high ph, crusting, . | Flooding, high ph, . |
| GnB2: Glynwood----- | Low ph, crusting, water erosion, low available water capacity, restricted permeability, . | Low ph, water erosion, low available water capacity, . |
| GoC3: Glynwood----- | Wetness, low ph, , clodding, water erosion, low available water capacity, restricted permeability, . | Low ph, , water erosion, low available water capacity, . |
| HaA: Haskins----- | Wetness, low ph, moderate available water capacity, restricted permeability, . | Trafficability limitation, low ph, . |
| HeG: Hennepin----- | Equipment limitation(slope), high ph, water erosion, low available water capacity, restricted permeability, . | Equipment limitation(slope), high ph, water erosion, low available water capacity, . |
| Ho: Homer----- | 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 |
|----------------------------|--|--|
| Ht: Houghton----- | Ponding, low ph, wind erosion, subsidence, restricted permeability, . | Ponding, trafficability limitation, low ph, wind erosion, subsidence, . |
| Hx: Houghton----- | Ponding, low ph, wind erosion, subsidence, restricted permeability, . | Ponding, trafficability limitation, low ph, wind erosion, subsidence, . |
| KaA: Kalamazoo----- | Low ph, wind erosion, moderate available water capacity, . | Low ph, wind erosion, . |
| KaB: Kalamazoo----- | Low ph, water erosion, wind erosion, moderate available water capacity, . | Low ph, water erosion, wind erosion, . |
| KsA: Kosciusko----- | Low ph, wind erosion, low available water capacity, . | Low ph, wind erosion, low available water capacity, . |
| KsB: Kosciusko----- | Low ph, water erosion, wind erosion, low available water capacity, . | Low ph, water erosion, wind erosion, low available water capacity, . |
| KsC: Kosciusko----- | Low ph, water erosion, wind erosion, low available water capacity, . | Low ph, water erosion, wind erosion, low available water capacity, . |
| MbA: Martinsville----- | Low ph, crusting, moderate available water capacity, . | Low ph, . |
| MbB: Martinsville----- | Low ph, crusting, water erosion, moderate available water capacity, . | Low ph, water erosion, . |
| MbC2: Martinsville----- | Low ph, crusting, water erosion, moderate available water capacity, . | Low ph, water erosion, . |
| Md: Martisco----- | Wetness, high ph, wind erosion, low available water capacity, restricted permeability, . | Wetness, trafficability limitation, high 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 |
|--------------------------|--|---|
| MeB: Metea----- | Low ph, wind erosion, low available water capacity, restricted permeability, . | Low ph, wind erosion, low available water capacity, . |
| MeC: Metea----- | Low ph, water erosion, wind erosion, low available water capacity, restricted permeability, . | Low ph, water erosion, wind erosion, low available water capacity, . |
| MfB2: Miami----- | Low ph, crusting, water erosion, low available water capacity, . | Low ph, water erosion, low available water capacity, . |
| MfC2: Miami----- | Low ph, crusting, water erosion, low available water capacity, . | Low ph, water erosion, low available water capacity, . |
| MfD2: 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, . |
| MfE2: 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, . |
| MhB2: Miami----- | Low ph, crusting, water erosion, low available water capacity, restricted permeability, . | Low ph, water erosion, low available water capacity, . |
| MhC2: Miami----- | Low ph, crusting, water erosion, low available water capacity, restricted permeability, . | Low ph, water erosion, low available water capacity, . |
| MkC3: 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 |
|--------------------------|--|---|
| MkD3: 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, . |
| MlC3: Miami----- | Low ph, , clodding, water erosion, low available water capacity, . | Low ph, , water erosion, low available water capacity, . |
| Mm: Milford----- | Wetness, low ph, clodding, restricted permeability, . | Wetness, trafficability limitation, low ph, . |
| Mp: Millsdale----- | Wetness, limited rooting depth (bedrock), clodding, moderate available water capacity, restricted permeability, . | Wetness, trafficability limitation, limited rooting depth (bedrock), . |

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| MsA: | | |
| Milton----- | Limited rooting depth (bedrock), low ph, crusting, low available water capacity, restricted permeability, . | Limited rooting depth (bedrock), low ph, low available water capacity, . |
| MsB2: | | |
| Milton----- | 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, . |
| MsC2: | | |
| Milton----- | 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, . |
| MtG: | | |
| Milton variant----- | Equipment limitation(slope), limited rooting depth (bedrock), high ph, water erosion, very low available water capacity, restricted permeability, . | Equipment limitation(slope), limited rooting depth (bedrock), high ph, water erosion, very 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 |
|--------------------------|--|---|
| MvC2: | | |
| Morley----- | Low ph, crusting, water erosion, low available water capacity, restricted permeability, . | Low ph, water erosion, low available water capacity, . |
| MvD2: | | |
| Morley----- | 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, . |
| MvE2: | | |
| Morley----- | 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, . |
| MxD3: | | |
| Morley----- | 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, . |
| OcA: | | |
| Ockley----- | Low ph, crusting, . | Low ph, . |
| OcB2: | | |
| Ockley----- | Low ph, crusting, water erosion, . | Low ph, water erosion, . |
| OmA: | | |
| Ormas----- | Low ph, wind erosion, low available water capacity, . | Low ph, wind erosion, low available water capacity, . |
| OmB: | | |
| Ormas----- | Low ph, wind erosion, low available water capacity, . | Low ph, wind erosion, low available water capacity, . |
| OmC: | | |
| Ormas----- | Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, . | Equipment limitation(slope), low ph, water erosion, wind erosion, low available water capacity, . |
| Or: | | |
| Orthents----- | 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 |
|---------------------------|--|---|
| Pa: Palms----- | Wetness, low ph, wind erosion, subsidence, restricted permeability, . | Wetness, trafficability limitation, low ph, wind erosion, subsidence, . |
| Pm: Palms----- | Wetness, low ph, wind erosion, subsidence, restricted permeability, . | Wetness, trafficability limitation, low ph, wind erosion, subsidence, . |
| Pp: Palms variant----- | Wetness, low ph, wind erosion, restricted permeability, . | Wetness, trafficability limitation, low ph, wind erosion, . |
| Pt: Pella----- | Wetness, clodding, . | Wetness, trafficability limitation, . |
| Pw: Pewamo----- | Wetness, low ph, clodding, moderate available water capacity, restricted permeability, . | Wetness, trafficability limitation, low ph, . |
| Px: Pits----- | Not rated. | Not rated. |
| Py: Pits----- | Not rated. | Not rated. |
| RaA: Randolph----- | Wetness, limited rooting depth (bedrock), low ph, crusting, low available water capacity, restricted permeability, . | Trafficability limitation, limited rooting depth (bedrock), low ph, low available water capacity, . |
| RcA: Rawson----- | Low ph, wind erosion, moderate available water capacity, restricted permeability, . | Low ph, wind erosion, . |
| RcB2: Rawson----- | Low ph, water erosion, wind erosion, moderate available water capacity, restricted permeability, . | Low ph, water erosion, wind erosion, . |
| RcC2: Rawson----- | Low ph, water erosion, wind erosion, moderate available water capacity, restricted permeability, . | Low ph, water erosion, 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 |
|--------------------------|--|--|
| Re: Rensselaer----- | Wetness, low ph, moderate available water capacity, . | Wetness, trafficability limitation, low ph, . |
| RhA: Riddles----- | Low ph, crusting, moderate available water capacity, . | Low ph, . |
| RhB2: Riddles----- | Low ph, crusting, water erosion, moderate available water capacity, . | Low ph, water erosion, . |
| RhC2: Riddles----- | Low ph, crusting, water erosion, moderate available water capacity, . | Low ph, water erosion, . |
| RmG: Rodman----- | Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), high ph, water | Equipment limitation (slope), equipment limitation (rock fragments in the surface layer), high ph, water |

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| | erosion, low available water capacity, . | erosion, low available water capacity, . |
| Se: | | |
| Sebewa----- | Wetness, low ph, low available water capacity, . | Wetness, trafficability limitation, low ph, low available water capacity, . |
| Sf: | | |
| Sebewa----- | Wetness, low ph, wind erosion, low available water capacity, . | Wetness, trafficability limitation, low ph, wind erosion, low available water capacity, . |
| Milford----- | Wetness, low ph, clodding, restricted permeability, . | Wetness, trafficability limitation, low ph, . |
| Sh: | | |
| Shoals----- | Flooding, wetness, crusting, . | Flooding, trafficability limitation, . |
| So: | | |
| Sloan----- | Flooding, wetness, clodding, restricted permeability, . | Flooding, wetness, trafficability limitation, . |
| 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 |
|--------------------------|--|---|
| Wc: | | |
| Wallkill----- | Wetness, low ph, restricted permeability, . | Wetness, trafficability limitation, low ph, . |
| Wh: | | |
| Washtenaw----- | Wetness, crusting, moderate available water capacity, restricted permeability, . | Wetness, trafficability limitation, . |
| Ws: | | |
| Westland----- | Wetness, low ph, moderate available water capacity, . | Wetness, trafficability limitation, low ph, . |
| Wt: | | |
| Whitaker----- | Wetness, low ph, crusting, moderate available water capacity, . | Trafficability limitation, low ph, . |