

Soil Map Units Limited by Biomass Harvesting Guidelines - June 2012

Note: This list will be updated periodically to reflect new information from soil survey updates being conducted in Wisconsin by the Natural Resources Conservation Service.

Soil map units are not listed if 25% or less of the soil map unit is limiting.

Changes from the 2009 Soil Map Unit List are noted as follows:
 Items in orange were modified and items in yellow were added.

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Adams	Boone sand, 2 to 6% slopes	BnB	Boone	Dry Nutrient-Poor Sand	100%
Adams	Boone sand, 6 to 12% slopes	BnC	Boone	Dry Nutrient-Poor Sand	100%
Adams	Boone sand, 12 to 25% slopes	BnD	Boone	Dry Nutrient-Poor Sand	100%
Adams	Boone-Rock outcrop complex, 25 to 45% slopes	BnF	Boone, Rock Outcrop	Dry Nutrient-Poor Sand, Shallow Bedrock	100%
Adams	Plainfield sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%
Adams	Plainfield sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Adams	Plainfield sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Adams	Plainfield sand, 12 to 35% slopes	PfD	Plainfield	Dry Nutrient-Poor Sand	100%
Ashland	Amasa-Karlin complex, esker, 2 to 18% slopes	5146C	Karlin	Dry Nutrient-Poor Sand	40%
Ashland	Dawson, Greenwood, and Loxley soils, 0 to 1% slopes	5140A	Dawson, Greenwood, Loxley	Dysic Histosol	95%
Ashland	Deerton-Brownstone complex, 0 to 6% slopes, very stony	3608B	Deerton, Brownstone	Dry Nutrient-Poor Sand	90%
Ashland	Deerton-Brownstone complex, 6 to 15% slopes, very stony	3608C	Deerton, Brownstone	Dry Nutrient-Poor Sand	90%
Ashland	Dishno-Gogebic-Peshekee-Rock outcrop complex, 18 to 35% slopes, very stony	5369D	Peshekee, Rock Outcrop	Shallow Bedrock	30%
Ashland	Hapsapristis, Peats and Mucks, 0 to 1% slopes	9155A	Loxley, Beseman	Dysic Histosol	40%
Ashland	Keweenaw, stony-Rubicon complex, 0 to 6% slopes	874B	Rubicon	Dry Nutrient-Poor Sand	30%
Ashland	Keweenaw, stony-Rubicon complex, 6 to 15% slopes	874C	Rubicon	Dry Nutrient-Poor Sand	30%
Ashland	Keweenaw-Sayner-Vilas complex, 2 to 6% slopes, stony	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Ashland	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes, stony	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Ashland	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes, stony	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Ashland	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Ashland	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Ashland	Michigan-Schweitzer-Peshekee-Rock outcrop complex, 35 to 55% slopes, very stony	5369E	Peshekee, Rock Outcrop	Shallow Bedrock	35%
Ashland	Michigan-Schweitzer-Peshekee-Rock outcrop complex, 55 to 75% slopes, very stony	5369F	Peshekee, Rock Outcrop	Shallow Bedrock	35%
Ashland	Pelissier gravelly sandy loam, 6 to 15% slopes	571C	Pelissier	Dry Nutrient-Poor Sand	80%
Ashland	Pelissier gravelly sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Ashland	Redrim very cobbly sand, 0 to 6% slopes, very stony	603B	Redrim	Dry Nutrient-Poor Sand, Shallow Bedrock	85%

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Ashland	Rock outcrop-lshpeming complex, 0 to 15% slopes	925C	Rock Outcrop	Shallow Bedrock	50%
Ashland	Rousseau loamy fine sand, 0 to 6% slopes	339B	Rousseau	Dry Nutrient-Poor Sand	85%
Ashland	Rousseau loamy fine sand, 6 to 15% slopes	339C	Rousseau	Dry Nutrient-Poor Sand	90%
Ashland	Rousseau loamy fine sand, 15 to 30% slopes	339D	Rousseau	Dry Nutrient-Poor Sand	90%
Ashland	Rubicon-Sayner complex, 6 to 15% slopes	475C	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Ashland	Sayner-Lindquist complex, 0 to 6% slopes	9012B	Sayner	Dry Nutrient-Poor Sand	60%
Ashland	Sayner-Lindquist complex, 6 to 15% slopes	9012C	Sayner	Dry Nutrient-Poor Sand	60%
Ashland	Sayner-Lindquist complex, 15 to 30% slopes	9012D	Sayner	Dry Nutrient-Poor Sand	60%
Ashland	Sayner-Pence-Vilas complex, 0 to 6% slopes	974B	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Ashland	Sayner-Pence-Vilas complex, 6 to 15% slopes	974C	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Ashland	Sayner-Pence-Vilas complex, 15 to 30% slopes	974D	Sayner, Vilas	Dry Nutrient-Poor Sand	65%
Ashland	Vilas loamy sand, 0 to 6% slopes	74B	Vilas	Dry Nutrient-Poor Sand	90%
Ashland	Vilas loamy sand, 6 to 15% slopes	74C	Vilas	Dry Nutrient-Poor Sand	95%
Ashland	Vilas-Lindquist complex, 0 to 6% slopes	594B	Vilas	Dry Nutrient-Poor Sand	50%
Ashland	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Ashland	Vilas-Lindquist complex, 15 to 30% slopes	594D	Vilas	Dry Nutrient-Poor Sand	50%
Barron	Beseman peat, 0 to 1% slopes	Be	Beseman	Dysic Histosol	100%
Barron	Greenwood peat, 0 to 1% slopes	Gr	Greenwood	Dysic Histosol	100%
Barron	Haugen-Greenwood complex, 0 to 15% slopes	HgC	Greenwood	Dysic Histosol	30%
Barron	Hayriver-Twinmound complex, 20 to 50% slopes	HZF	Twinmound	Dry Nutrient-Poor Sand	40%
Barron	Menahga loamy sand, 0 to 2% slopes	MnA	Menahga	Dry Nutrient-Poor Sand	100%
Barron	Menahga loamy sand, 2 to 6% slopes	MnB	Menahga	Dry Nutrient-Poor Sand	100%
Barron	Menahga loamy sand, 6 to 12% slopes	MnC	Menahga	Dry Nutrient-Poor Sand	100%
Barron	Menahga loamy sand, 12 to 25% slopes	MnD	Menahga	Dry Nutrient-Poor Sand	100%
Bayfield	Deerton-Brownstone complex, 0 to 6% slopes	3608B	Deerton, Brownstone	Dry Nutrient-Poor Sand	90%
Bayfield	Deerton-Brownstone complex, 6 to 15% slopes	3608C	Deerton, Brownstone	Dry Nutrient-Poor Sand	90%
Bayfield	Haplosaprists, Peats and Mucks, 0 to 1% slopes	9155A	Loxley, Beseman	Dysic Histosol	40%
Bayfield	Keweenaw, stony-Rubicon complex, 0 to 6% slopes	874B	Rubicon	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw, stony-Rubicon complex, 6 to 15% slopes	874C	Rubicon	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw, stony-Rubicon complex, 15 to 30% slopes	874D	Rubicon	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw, stony-Rubicon complex, 20 to 45% slopes	874E	Rubicon	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw, stony-Vilas-Cathro complex, 0 to 15% slopes	884C	Vilas	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw, stony-Vilas-Cathro complex, 0 to 55% slopes	884E	Vilas	Dry Nutrient-Poor Sand	30%
Bayfield	Keweenaw-Sayner-Vilas complex, 2 to 6% slopes	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Bayfield	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Bayfield	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Bayfield	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%
Bayfield	Loxley, Beseman and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Bayfield	Pelissier gravelly sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Bayfield	Redrim very cobbly sand, 0 to 6% slopes, very stony	603B	Redrim	Dry Nutrient-Poor Sand, Shallow Bedrock	85%

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Bayfield	Rock outcrop-Frogcreek-Metonga complex, 2 to 45% slopes, very stony	524E	Rock Outcrop	Shallow Bedrock	30%
Bayfield	Rousseau loamy fine sand, 0 to 6% slopes	339B	Rousseau	Dry Nutrient-Poor Sand	85%
Bayfield	Rousseau loamy fine sand, 6 to 15% slopes	339C	Rousseau	Dry Nutrient-Poor Sand	90%
Bayfield	Rousseau loamy fine sand, 15 to 30% slopes	339D	Rousseau	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon sand, 0 to 6% slopes	174B	Rubicon	Dry Nutrient-Poor Sand	85%
Bayfield	Rubicon sand, 6 to 15% slopes	174C	Rubicon	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon sand, 15 to 30% slopes	174D	Rubicon	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon sand, 30% to 60% slopes	174F	Rubicon	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon sand, eskers, 20 to 45% slopes	9064E	Rubicon	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon-Sayner complex, 0 to 6% slopes	475B	Rubicon, Sayner	Dry Nutrient-Poor Sand	85%
Bayfield	Rubicon-Sayner complex, 6 to 15% slopes	475C	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Bayfield	Rubicon-Sayner complex, 15 to 30% slopes	475D	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Bayfield	Sayner loamy sand, 0 to 6% slopes	574B	Sayner	Dry Nutrient-Poor Sand	85%
Bayfield	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Bayfield	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%
Bayfield	Sayner-Lindquist complex, 0 to 6% slopes	9012B	Sayner	Dry Nutrient-Poor Sand	60%
Bayfield	Sayner-Lindquist complex, 6 to 15% slopes	9012C	Sayner	Dry Nutrient-Poor Sand	60%
Bayfield	Sayner-Lindquist complex, 15 to 30% slopes	9012D	Sayner	Dry Nutrient-Poor Sand	60%
Bayfield	Sayner-Pence-Vilas complex, 0 to 6% slopes	974B	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Bayfield	Sayner-Pence-Vilas complex, 6 to 15% slopes	974C	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Bayfield	Sayner-Pence-Vilas complex, 15 to 30% slopes	974D	Sayner, Vilas	Dry Nutrient-Poor Sand	65%
Bayfield	Vilas loamy sand, 0 to 6% slopes	74B	Vilas	Dry Nutrient-Poor Sand	90%
Bayfield	Vilas loamy sand, 6 to 15% slopes	74C	Vilas	Dry Nutrient-Poor Sand	95%
Bayfield	Vilas loamy sand, 15 to 30% slopes	74D	Vilas	Dry Nutrient-Poor Sand	95%
Bayfield	Vilas loamy sand, 20 to 45% slopes	74E	Vilas	Dry Nutrient-Poor Sand	95%
Bayfield	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Bayfield	Vilas-Lindquist complex, 15 to 30% slopes	594D	Vilas	Dry Nutrient-Poor Sand	50%
Brown	Namur silt loam, 1 to 6% slopes	NaB	Namur	Shallow Bedrock	100%
Brown	Namur silt loam, 6 to 20% slopes	NaD	Namur	Shallow Bedrock	100%
Brown	Namur silt loam, wet variant	Ne	Namur variant	Shallow Bedrock	100%
Brown	Ruse silt loam	Ru	Ruse	Shallow Bedrock	100%
Brown	Shawano fine sand, hilly	SeD	Shawano	Dry Nutrient-Poor Sand	100%
Brown	Shawano fine sand, rolling	SeC	Shawano	Dry Nutrient-Poor Sand	100%
Brown	Shawano loamy fine sand, 2 to 6% slopes	SfB	Shawano	Dry Nutrient-Poor Sand	100%
Brown	Shawano loamy fine sand, 6 to 12% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	100%
Brown	Summerville loam, 1 to 6% slopes	SuB	Summerville	Shallow Bedrock	100%
Brown	Summerville loam, 6 to 20% slopes, eroded	SuD2	Summerville	Shallow Bedrock	100%
Brown	Summerville silt loam, clayey subsoil variant, 1 to 6% slopes	SvB	Summerville variant	Shallow Bedrock	100%
Buffalo	Boone fine sand, 2 to 6% slopes, eroded	BoB2	Boone	Dry Nutrient-Poor Sand	100%
Buffalo	Boone fine sand, 6 to 12% slopes, eroded	BoC2	Boone	Dry Nutrient-Poor Sand	100%

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Buffalo	Boone fine sand, 12 to 40% slopes, eroded	BoD2	Boone	Dry Nutrient-Poor Sand	100%
Buffalo	Plainfield loamy fine sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%
Buffalo	Plainfield loamy fine sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Buffalo	Plainfield loamy fine sand, 2 to 6% slopes, eroded	PfB2	Plainfield	Dry Nutrient-Poor Sand	100%
Buffalo	Plainfield loamy fine sand, 6 to 12% slopes, eroded	PfC2	Plainfield	Dry Nutrient-Poor Sand	100%
Buffalo	Sparta and Plainfield fine sands and dune land	Ss	Plainfield	Dry Nutrient-Poor Sand	30%
Buffalo	Terrace escarpments, sandy	Tn	Terrace Escarpments	Dry Nutrient-Poor Sand	100%
Burnett	Amery, very stony-Greenwood complex, 0 to 35% slopes	443D	Greenwood	Dysic Histosol	30%
Burnett	Dairyland-Emmert complex, 0 to 6% slopes, very stony	471B	Emmert	Dry Nutrient-Poor Sand	30%
Burnett	Drylanding-Bearfree complex, 0 to 12% slopes, rocky	634C	Drylanding, Bearfree, Rock Outcrop	Shallow Bedrock	100%
Burnett	Drylanding-Bearfree complex, 0 to 12% slopes, rocky, rarely flooded	635C	Drylanding, Bearfree, Rock Outcrop	Shallow Bedrock	100%
Burnett	Emmert-Mahtomedi-Menahga complex, 2 to 6% slopes	426B	Emmert	Dry Nutrient-Poor Sand	50%
Burnett	Emmert-Mahtomedi-Menahga complex, 6 to 12% slopes	426C	Emmert	Dry Nutrient-Poor Sand	50%
Burnett	Emmert-Mahtomedi-Menahga complex, 12 to 30% slopes	426D	Emmert	Dry Nutrient-Poor Sand	50%
Burnett	Graying sand, 0 to 6% slopes	399B	Graying	Dry Nutrient-Poor Sand	97%
Burnett	Graying sand, 6 to 12% slopes	399C	Graying	Dry Nutrient-Poor Sand	98%
Burnett	Graying sand, 12 to 30% slopes	399D	Graying	Dry Nutrient-Poor Sand	98%
Burnett	Greenwood and Beseman soils, 0 to 1% s	484A	Greenwood, Beseman	Dysic Histosol	90%
Burnett	Haustrup-Lundeen-Rock outcrop complex, 12 to 65%, very stony	720F	Haustrup, Rock Outcrop	Shallow Bedrock	80%
Burnett	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Burnett	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Burnett	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%
Burnett	Loxley, Beseman and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Burnett	Loxley, Daisybay and Dawson soils, 0 to 1% slopes	459A	Loxley, Dawson	Dysic Histosol	75%
Burnett	Lundeen-Haustrup-Rock outcrop complex, 2 to 12% slopes, very stony	620C	Haustrup, Rock Outcrop	Shallow Bedrock	55%
Burnett	Plainbo sand, 2 to 6% slopes	3636B	Plainbo	Dry Nutrient-Poor Sand	95%
Burnett	Plainbo sand, 6 to 12% slopes	3636C	Plainbo	Dry Nutrient-Poor Sand	95%
Burnett	Shawano fine sand, 0 to 6% slopes	557B	Shawano	Dry Nutrient-Poor Sand	95%
Burnett	Shawano fine sand, 6 to 12% slopes	557C	Shawano	Dry Nutrient-Poor Sand	95%
Burnett	Shawano fine sand, 12 to 30% slopes	557D	Shawano	Dry Nutrient-Poor Sand	95%
Calumet	Channahon loam, 2 to 6% slopes	CnB	Channahon	Shallow Bedrock	100%
Calumet	Channahon loam, 6 to 12% slopes	CnC	Channahon	Shallow Bedrock	100%
Calumet	Plainfield loamy sand, 2 to 6% slopes	PIB	Plainfield	Dry Nutrient-Poor Sand	100%
Calumet	Plainfield loamy sand, 6 to 12% slopes	PIC	Plainfield	Dry Nutrient-Poor Sand	100%
Calumet	Plainfield loamy sand, 12 to 20% slopes	PID	Plainfield	Dry Nutrient-Poor Sand	100%
Chippewa	Beseman muck, 0 to 1% slopes	Be	Beseman	Dysic Histosol	100%
Chippewa	Boone fine sand, 20 to 45% slopes	BoE	Boone	Dry Nutrient-Poor Sand	100%
Chippewa	Greenwood peat, 0 to 1% slopes	Gr	Greenwood	Dysic Histosol	100%
Chippewa	Menahga loamy sand, 0 to 6% slopes	MkB	Menahga	Dry Nutrient-Poor Sand	100%

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Chippewa	Menahga loamy sand, 6 to 12% slopes	MkC	Menahga	Dry Nutrient-Poor Sand	100%
Clark	Boone sand, 6 to 15% slopes	BoC	Boone	Dry Nutrient-Poor Sand	100%
Clark	Boone sand, 15 to 50% slopes	BoF	Boone	Dry Nutrient-Poor Sand	100%
Clark	Boone-Elevasil complex, 15 to 50% slopes	BpF	Boone	Dry Nutrient-Poor Sand	55%
Clark	Citypoint mucky peat, 0 to 1% slopes	Cd	Citypoint	Dysic Histosol	100%
Clark	Dawsil mucky peat, 0 to 1% slopes	Da	Dawsil	Dysic Histosol	100%
Clark	Loxley peat, 0 to 1% slopes	Lk	Loxley	Dysic Histosol	100%
Clark	Loxley, Beseman, and Dawson peats 0 to 1% slopes	Lm	Loxley, Beseman, Dawson	Dysic Histosol	100%
Clark	Menahga loamy sand, 0 to 6% slopes	MgB	Menahga	Dry Nutrient-Poor Sand	100%
Clark	Ponycreek-Dawsil complex, 0 to 2% slopes	Pv	Dawsil	Dysic Histosol	45%
Clark	Simescreek sand, 0 to 3% slopes	ScA	Simescreek	Dry Nutrient-Poor Sand	100%
Clark	Tarr sand, 0 to 6% slopes	TrB	Tarr	Dry Nutrient-Poor Sand	100%
Columbia	Boone loamy fine sand, 6 to 12% slopes	BnC	Boone	Dry Nutrient-Poor Sand	100%
Columbia	Boone loamy fine sand, 12 to 45% slope	BnE	Boone	Dry Nutrient-Poor Sand	100%
Columbia	Northfield sandy loam, 2 to 6% slopes	NoB	Northfield	Shallow Bedrock	100%
Columbia	Northfield sandy loam, 6 to 12% slopes	NoC	Northfield	Shallow Bedrock	100%
Columbia	Northfield sandy loam, 12 to 30% slopes	NoE	Northfield	Shallow Bedrock	100%
Columbia	Plainfield loamy fine sand, loamy substratum, 2 to 6% slopes	PkB	Plainfield	Dry Nutrient-Poor Sand	100%
Columbia	Plainfield loamy fine sand, loamy substratum, 6 to 12% slopes	PkC	Plainfield	Dry Nutrient-Poor Sand	100%
Columbia	Plainfield loamy fine sand, loamy substratum, 12 to 20% slopes	PkD	Plainfield	Dry Nutrient-Poor Sand	100%
Columbia	Plainfield sand, 2 to 12% slopes, eroded	PeC2	Plainfield	Dry Nutrient-Poor Sand	100%
Columbia	Rock land	Rk	Rock Land	Shallow Bedrock	100%
Crawford	Boone fine sand, 12 to 30% slopes	BoD	Boone	Dry Nutrient-Poor Sand	100%
Crawford	Boone sand, 15 to 30% slopes	233E	Boone	Dry Nutrient-Poor Sand	95%
Crawford	Boone-Elevasil complex, 15 to 50% slopes	1224F	Boone	Dry Nutrient-Poor Sand	60%
Crawford	Dubuque cherty silt loam, 6 to 12% slopes, moderately eroded	DtC2	Dubuque	Shallow Bedrock	100%
Crawford	Dubuque cherty silt loam, 12 to 20% slopes, moderately eroded	DtD2	Dubuque	Shallow Bedrock	100%
Crawford	Dubuque cherty silt loam, 20 to 30% slopes, moderately eroded	DtE2	Dubuque	Shallow Bedrock	100%
Crawford	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Crawford	Keyesville sandy loam, 20 to 65% slopes	235F	Keyesville	Dry Nutrient-Poor Sand	90%
Crawford	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Crawford	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Crawford	Tarr sand, 15 to 60% slopes	561F	Tarr	Dry Nutrient-Poor Sand	98%
Crawford	Terrace escarpments, sandy	Ts	Typic Udoipsamments	Dry Nutrient-Poor Sand	100%
Dane	Dunbarton silt loam, 2 to 6% slopes, eroded	DuB2	Dunbarton	Shallow Bedrock	100%
Dane	Dunbarton silt loam, 6 to 12% slopes, eroded	DuC2	Dunbarton	Shallow Bedrock	100%
Dane	Dunbarton silt loam, 12 to 20% slopes, eroded	DuD2	Dunbarton	Shallow Bedrock	100%
Dane	Dunbarton silt loam, 20 to 30% slopes, eroded	DuE2	Dunbarton	Shallow Bedrock	100%
Dane	Edmund silt loam, 2 to 6% slopes, eroded	EdB2	Edmund	Shallow Bedrock	100%
Dane	Edmund silt loam, 6 to 12% slopes, eroded	EdC2	Edmund	Shallow Bedrock	100%

County	Map unit name	Map unit symbol	Limited component(s)	Reason for limitation	Percent of map unit
Dane	Edmund silt loam, 12 to 20% slopes, eroded	EdD2	Edmund	Shallow Bedrock	100%
Dane	Plainfield sand, 1 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Dane	Sogn silt loam, 2 to 20% slopes	SoD	Sogn	Shallow Bedrock	100%
Dane	Sogn silt loam, 20 to 35% slopes	SoE	Sogn	Shallow Bedrock	100%
Dane	Spinks and Plainfield loamy sands, 2 to 6% slopes	SpB	Plainfield	Dry Nutrient-Poor Sand	50%
Dane	Spinks and Plainfield loamy sands, 6 to 12% slopes	SpC	Plainfield	Dry Nutrient-Poor Sand	50%
Dane	Spinks and Plainfield loamy sands, 12 to 25% slopes	SpD	Plainfield	Dry Nutrient-Poor Sand	50%
Dodge	Channahon silt loam, 1 to 6% slopes	CdB	Channahon	Shallow Bedrock	90%
Dodge	Rock outcrop-Channahon complex, 5 to 30% slopes	RcE	Rock Outcrop, Channahon	Shallow Bedrock	95%
Door	Bonduel variant fine sandy loam, shallow	Bo	Bonduel variant	Shallow Bedrock	90%
Door	Kolberg variant loam, 1 to 6% slopes	KvB	Kolberg variant	Shallow Bedrock	100%
Door	Kolberg variant loam, 6 to 12% slopes, eroded	KvC2	Kolberg variant	Shallow Bedrock	100%
Door	Namur loam, 0 to 6% slopes	NaB	Namur	Shallow Bedrock	100%
Door	Namur loam, 6 to 12% slopes	NaC	Namur	Shallow Bedrock	100%
Door	Namur variant loam	Nv	Namur variant	Shallow Bedrock	100%
Door	Rock outcrop	Ra	Rock Outcrop	Shallow Bedrock	100%
Door	Rock outcrop-Namur complex, 6 to 20% slopes	Rb	Rock Outcrop, Namur	Shallow Bedrock	100%
Door	Rousseau fine sand, 2 to 6% slopes	RoB	Rousseau	Dry Nutrient-Poor Sand	100%
Door	Rousseau fine sand, 6 to 12% slopes	RoC	Rousseau	Dry Nutrient-Poor Sand	100%
Door	Rousseau-Deford fine sands, 2 to 6% slopes	RrB	Rousseau	Dry Nutrient-Poor Sand	40%
Door	Rousseau-Shawano fine sands, 2 to 12% slopes	RpC	Rousseau, Shawano	Dry Nutrient-Poor Sand	100%
Door	Rousseau-Shawano fine sands, 12 to 35% slopes	RpD	Rousseau, Shawano	Dry Nutrient-Poor Sand	100%
Door	Summerville loam, 0 to 2% slopes	SvA	Summerville	Shallow Bedrock	100%
Door	Summerville loam, 2 to 6% slopes	SvB	Summerville	Shallow Bedrock	100%
Door	Summerville loam, 6 to 12% slopes	SvC	Summerville	Shallow Bedrock	100%
Door	Summerville loam, 12 to 20% slopes	SvD	Summerville	Shallow Bedrock	100%
Douglas	Amnicon-Rock outcrop complex, 2 to 15% slopes	604C	Rock Outcrop	Shallow Bedrock	35%
Douglas	Dairyland-Ermert complex, 0 to 6% slopes, very stony	471B	Ermert	Dry Nutrient-Poor Sand	30%
Douglas	Drylanding-Bearfree complex, 0 to 12% slopes, rocky	634C	Drylanding, Bearfree	Shallow Bedrock	95%
Douglas	Drylanding-Bearfree complex, 0 to 12% slopes, rocky, rarely flooded	635C	Drylanding, Bearfree	Shallow Bedrock	95%
Douglas	Ermert-Mantomedi-Menahga complex, 2 to 6% slopes	426B	Ermert	Dry Nutrient-Poor Sand	50%
Douglas	Ermert-Mantomedi-Menahga complex, 6 to 12% slopes	426C	Ermert	Dry Nutrient-Poor Sand	50%
Douglas	Ermert-Mantomedi-Menahga complex, 12 to 30% slopes	426D	Ermert	Dry Nutrient-Poor Sand	50%
Douglas	Grayling sand, 0 to 6% slopes	399B	Grayling	Dry Nutrient-Poor Sand	97%
Douglas	Grayling sand, 6 to 12% slopes	399C	Grayling	Dry Nutrient-Poor Sand	98%
Douglas	Grayling sand, 12 to 30% slopes	399D	Grayling	Dry Nutrient-Poor Sand	98%
Douglas	Shpeming-Rock outcrop complex, 5 to 20% slopes, very stony	3601C	Rock Outcrop	Shallow Bedrock	30%
Douglas	Keweenaw stony-Rubicon complex, 0 to 6% slopes	874B	Rubicon	Dry Nutrient-Poor Sand	30%
Douglas	Keweenaw stony-Rubicon complex, 6 to 15% slopes	874C	Rubicon	Dry Nutrient-Poor Sand	30%
Douglas	Keweenaw stony-Rubicon complex, 15 to 30% slopes	874D	Rubicon	Dry Nutrient-Poor Sand	30%

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Douglas	Keweenaw, stony-Vilas-Cathro complex, 0 to 15% slopes	884C	Vilas	Dry Nutrient-Poor Sand	30%
Douglas	Keweenaw, stony-Vilas-Cathro complex, 0 to 55% slopes	884E	Vilas	Dry Nutrient-Poor Sand	30%
Douglas	Keweenaw-Sayner-Vilas complex, 2 to 6% slopes, stony	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Douglas	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes, stony	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Douglas	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes, stony	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Douglas	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%
Douglas	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Douglas	Rock outcrop-Frogcreek-Metonga complex, 2 to 45% slopes, very stony	524E	Rock Outcrop	Shallow Bedrock	30%
Douglas	Rousseau loamy fine sand, 0 to 6% slopes	339B	Rousseau	Dry Nutrient-Poor Sand	85%
Douglas	Rousseau loamy fine sand, 6 to 15% slopes	339C	Rousseau	Dry Nutrient-Poor Sand	90%
Douglas	Rousseau loamy fine sand, 15 to 30% slopes	339D	Rousseau	Dry Nutrient-Poor Sand	90%
Douglas	Rubicon sand, 0 to 6% slopes	174B	Rubicon	Dry Nutrient-Poor Sand	85%
Douglas	Rubicon sand, 6 to 15% slopes	174C	Rubicon	Dry Nutrient-Poor Sand	90%
Douglas	Rubicon sand, 15 to 30% slopes	174D	Rubicon	Dry Nutrient-Poor Sand	90%
Douglas	Rubicon sand, 30% to 60% slopes	174F	Rubicon	Dry Nutrient-Poor Sand	90%
Douglas	Rubicon-Sayner complex, 0 to 6% slopes	475B	Rubicon, Sayner	Dry Nutrient-Poor Sand	85%
Douglas	Rubicon-Sayner complex, 6 to 15% slopes	475C	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Douglas	Rubicon-Sayner complex, 15 to 30% slopes	475D	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Douglas	Sayner loamy sand, 0 to 6% slopes	574B	Sayner	Dry Nutrient-Poor Sand	85%
Douglas	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Douglas	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%
Douglas	Vilas loamy sand, 0 to 6% slopes	74B	Vilas	Dry Nutrient-Poor Sand	90%
Douglas	Vilas loamy sand, 6 to 15% slopes	74C	Vilas	Dry Nutrient-Poor Sand	95%
Douglas	Vilas loamy sand, 15 to 30% slopes	74D	Vilas	Dry Nutrient-Poor Sand	95%
Dunn	Boone sand, 6 to 15% slopes	233C	Boone	Dry Nutrient-Poor Sand	95%
Dunn	Boone-Elevasil complex, 15 to 50% slopes	1224F	Boone	Dry Nutrient-Poor Sand	60%
Dunn	Boone-Tarr sands, 15 to 50% slopes	1233F	Boone, Tarr	Dry Nutrient-Poor Sand	85%
Dunn	Boplain sand, 0 to 6% slopes	510B	Boplain	Dry Nutrient-Poor Sand	90%
Dunn	Boplain sand, 6 to 15% slopes	510C	Boplain	Dry Nutrient-Poor Sand	90%
Dunn	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Dunn	Hayriver-Twinmound complex, 15 to 50% slopes	1275F	Twinmound	Dry Nutrient-Poor Sand	35%
Dunn	Menahga sand, valley train, 0 to 6% slopes	101B	Menahga	Dry Nutrient-Poor Sand	90%
Dunn	Menahga sand, valley train, 6 to 12% slopes	101C	Menahga	Dry Nutrient-Poor Sand	95%
Dunn	Menahga sand, valley train, 12 to 30% slopes	101E	Menahga	Dry Nutrient-Poor Sand	90%
Dunn	Plainfield sand, 0 to 3% slopes	511A	Plainfield	Dry Nutrient-Poor Sand	95%
Dunn	Plainfield sand, 2 to 6% slopes	511B	Plainfield	Dry Nutrient-Poor Sand	95%
Dunn	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Dunn	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Dunn	Tarr sand, 1 to 6% slopes	561B	Tarr	Dry Nutrient-Poor Sand	97%
Dunn	Twinmound fine sand, 6 to 15% slopes	282C	Twinmound	Dry Nutrient-Poor Sand	90%

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Dunn	Twinmound fine sand, 15 to 50% slopes	282F	Twinmound	Dry Nutrient-Poor Sand	95%
Eau Claire	Boone-Plainbo complex, 2 to 6% slopes	BoB	Boone	Dry Nutrient-Poor Sand	60%
Eau Claire	Boone-Plainbo complex, 6 to 12% slopes	BoC	Boone	Dry Nutrient-Poor Sand	60%
Eau Claire	Boone-Plainbo complex, 12 to 45% slopes	BoE	Boone	Dry Nutrient-Poor Sand	60%
Eau Claire	Menahga sand, 1 to 6% slopes	MdB	Menahga	Dry Nutrient-Poor Sand	100%
Eau Claire	Menahga sand, 6 to 12% slopes	MdC	Menahga	Dry Nutrient-Poor Sand	100%
Eau Claire	Plainfield loamy sand, 1 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Eau Claire	Plainfield loamy sand, 6 to 12% slopes, eroded	PfC2	Plainfield	Dry Nutrient-Poor Sand	100%
Eau Claire	Plainfield loamy sand, loamy substratum, 1 to 6% slopes	PIB	Plainfield	Dry Nutrient-Poor Sand	100%
Eau Claire	Plainfield loamy sand, loamy substratum, 6 to 12% slopes, eroded	PIC2	Plainfield	Dry Nutrient-Poor Sand	100%
Eau Claire	Terrace escarpments, sandy	Tn	Udipsamments	Dry Nutrient-Poor Sand	100%
Eau Claire	Vilas sand, 1 to 6% slopes	VfB	Vilas	Dry Nutrient-Poor Sand	100%
Florence	Loxley, Beseman, and Dawson peats, 0 to 1% slopes	Lo	Loxley, Beseman, Dawson	Dysic Histosol	100%
Florence	Pence-Vilas complex, 0 to 6% slopes	PsB	Vilas	Dry Nutrient-Poor Sand	35%
Florence	Pence-Vilas complex, 6 to 15% slopes	PsC	Vilas	Dry Nutrient-Poor Sand	40%
Florence	Pence-Vilas complex, 15 to 35% slopes	PsD	Vilas	Dry Nutrient-Poor Sand	45%
Florence	Rock outcrop-Ishperming-Vilas complex, 1 to 15% slopes	RkC	Rock Outcrop, Vilas	Nutrient-Poor Sand	65%
Florence	Rock outcrop-Ishperming-Vilas complex, 15 to 35% slopes	RkD	Rock Outcrop, Vilas	Nutrient-Poor Sand	65%
Florence	Rock outcrop-Metonga-Sarona complex, 1 to 15% slopes	RmC	Rock Outcrop	Shallow Bedrock	45%
Florence	Rock outcrop-Metonga-Sarona complex, 15 to 35% slopes	RmD	Rock Outcrop	Shallow Bedrock	45%
Florence	Sarona-Vilas complex, 0 to 6% slopes, very stony	SfB	Vilas	Dry Nutrient-Poor Sand	30%
Florence	Sarona-Vilas complex, 6 to 15% slopes, very stony	SfC	Vilas	Dry Nutrient-Poor Sand	35%
Florence	Sarona-Vilas complex, 15 to 30% slopes, very stony	SfD	Vilas	Dry Nutrient-Poor Sand	40%
Florence	Sayner loamy sand, 0 to 6% slopes	SnB	Sayner	Dry Nutrient-Poor Sand	100%
Florence	Sayner loamy sand, 6 to 15% slopes	SnC	Sayner	Dry Nutrient-Poor Sand	100%
Florence	Sayner loamy sand, 15 to 30% slopes	SnD	Sayner	Dry Nutrient-Poor Sand	100%
Florence	Vilas loamy sand, 0 to 6% slopes	VsB	Vilas	Dry Nutrient-Poor Sand	100%
Florence	Vilas loamy sand, 6 to 15% slopes	VsC	Vilas	Dry Nutrient-Poor Sand	100%
Florence	Vilas loamy sand, 15 to 30% slopes	VsD	Vilas	Dry Nutrient-Poor Sand	100%
Fond du Lac	Rock land	Rm	Rock Land	Shallow Bedrock	100%
Fond du Lac	Sogn stony silt loam, 0 to 6% slopes	SwB	Sogn	Shallow Bedrock	100%
Forest	Loxley, Beseman, and Dawson peats, 0 to 1% slopes	Lo	Loxley, Beseman, Dawson	Dysic Histosol	100%
Forest	Pelissier gravely sandy loam, 20 to 45% slopes, stony	PkE	Pelissier	Dry Nutrient-Poor Sand	100%
Forest	Pence-Vilas complex, 0 to 6% slopes	PsB	Vilas	Dry Nutrient-Poor Sand	35%
Forest	Pence-Vilas complex, 6 to 15% slopes	PsC	Vilas	Dry Nutrient-Poor Sand	35%
Forest	Pence-Vilas complex, 15 to 35% slopes	PsD	Vilas	Dry Nutrient-Poor Sand	35%
Forest	Rubicon loamy sand, 15 to 35% slopes	RuD	Rubicon	Dry Nutrient-Poor Sand	100%
Forest	Vilas loamy sand, 0 to 6% slopes	VsB	Vilas	Dry Nutrient-Poor Sand	100%
Forest	Vilas loamy sand, 6 to 15% slopes	VsC	Vilas	Dry Nutrient-Poor Sand	100%

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Grant	Dubuque stony silt loam, 10 to 15% slopes, moderately eroded	DyD2	Dubuque	Shallow Bedrock	100%
Grant	Dubuque stony silt loam, 15 to 20% slopes, moderately eroded	DyE2	Dubuque	Shallow Bedrock	100%
Grant	Dubuque stony silt loam, 20 to 30% slopes, moderately eroded	DyF2	Dubuque	Shallow Bedrock	100%
Grant	Dubuque stony silt loam, 30% to 45% slopes	DyG	Dubuque	Shallow Bedrock	100%
Grant	Sogn loam, 10 to 15% slopes, moderately eroded	SnD2	Sogn	Shallow Bedrock	100%
Grant	Sogn loam, 15 to 20% slopes, moderately eroded	SnE2	Sogn	Shallow Bedrock	100%
Grant	Sogn silt loam, 10 to 15% slopes, moderately eroded	SoD2	Sogn	Shallow Bedrock	100%
Grant	Sogn silt loam, 15 to 20% slopes, moderately eroded	SoE2	Sogn	Shallow Bedrock	100%
Grant	Sogn silt loam, 2 to 10% slopes, moderately eroded	SoB2	Sogn	Shallow Bedrock	100%
Green	Boone fine sand, 2 to 20% slopes	BoD	Boone	Dry Nutrient-Poor Sand	100%
Green	Dunbarton silt loam, 2 to 6% slopes, moderately eroded	DuB2	Dunbarton	Shallow Bedrock	100%
Green	Dunbarton silt loam, 6 to 12% slopes, moderately eroded	DuC2	Dunbarton	Shallow Bedrock	100%
Green	Dunbarton silt loam, 12 to 20% slopes, moderately eroded	DuD2	Dunbarton	Shallow Bedrock	100%
Green	Dunbarton silt loam, 20 to 30% slopes, moderately eroded	DuE2	Dunbarton	Shallow Bedrock	100%
Green	Dunbarton silty clay loam, 10 to 20% slopes, moderately eroded	DvD2	Dunbarton	Shallow Bedrock	100%
Green	Edmund silt loam, 2 to 6% slopes, eroded	EdB2	Edmund	Shallow Bedrock	100%
Green	Edmund silt loam, 6 to 12% slopes, moderately eroded	EdC2	Edmund	Shallow Bedrock	100%
Green	Edmund silt loam, 12 to 20% slopes, moderately eroded	EdD2	Edmund	Shallow Bedrock	100%
Green	Mifflin loam, shallow solum variant, 6 to 12% slopes, moderately eroded	MoC2	Mifflin	Shallow Bedrock	100%
Green	Mifflin loam, shallow solum variant, 12 to 20% slopes, moderately eroded	MoD2	Mifflin	Shallow Bedrock	100%
Green	Plainfield loamy sand, 0 to 6% slopes, moderately eroded	PrB2	Plainfield	Dry Nutrient-Poor Sand	100%
Green	Sogn silt loam, 2 to 12% slopes, moderately eroded	SoC2	Sogn	Shallow Bedrock	100%
Green	Sogn silt loam, 12 to 30% slopes, moderately eroded	SoE2	Sogn	Shallow Bedrock	100%
Green Lake	Oakville fine sand, 1 to 6% slopes	OaB	Oakville	Dry Nutrient-Poor Sand	100%
Green Lake	Oakville fine sand, 6 to 12% slopes	OaC	Oakville	Dry Nutrient-Poor Sand	100%
Green Lake	Oakville fine sand, 12 to 35% slopes	OaD	Oakville	Dry Nutrient-Poor Sand	100%
Green Lake	Ritchey silt loam, 2 to 6% slopes, eroded	RhB2	Ritchey	Shallow Bedrock	100%
Green Lake	Ritchey silt loam, 6 to 12% slopes, eroded	RhC2	Ritchey	Shallow Bedrock	100%
Green Lake	Ritchey silt loam, 12 to 20% slopes, eroded	RhD2	Ritchey	Shallow Bedrock	100%
Green Lake	Rock land and Ritchey soils, 6 to 45% slopes	RkE	Rock Land, Ritchey	Shallow Bedrock	100%
Green Lake	Rock outcrop	Ro	Rock Outcrop	Shallow Bedrock	100%
Iowa	Boone fine sand, 6 to 12% slopes, moderately eroded	BoC2	Boone	Dry Nutrient-Poor Sand	100%
Iowa	Boone fine sand, 12 to 30% slopes, moderately eroded	BoD2	Boone	Dry Nutrient-Poor Sand	100%
Iowa	Dodgeville silt loam, shallow, 2 to 6% slopes, moderately eroded	DIB2	Dodgeville	Shallow Bedrock	100%
Iowa	Dodgeville silt loam, shallow, 6 to 12% slopes, moderately eroded	DIC2	Dodgeville	Shallow Bedrock	100%
Iowa	Dodgeville silt loam, shallow, 12 to 20% slopes, moderately eroded	DID2	Dodgeville	Shallow Bedrock	100%
Iowa	Dubuque stony silt loam, 2 to 6% slopes, moderately eroded	DyB2	Dubuque	Shallow Bedrock	100%
Iowa	Dubuque stony silt loam, 6 to 12% slopes, moderately eroded	DyC2	Dubuque	Shallow Bedrock	100%
Iowa	Dubuque stony silt loam, 12 to 20% slopes, moderately eroded	DyD2	Dubuque	Shallow Bedrock	100%
Iowa	Dubuque stony silt loam, 20 to 30% slopes, moderately eroded	DyE2	Dubuque	Shallow Bedrock	100%

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Iowa	Plainfield and Sparta fine sands and dune land	Ps	Plainfield	Dry Nutrient-Poor Sand	40%
Iowa	Plainfield fine sand, 0 to 6% slopes, moderately eroded	PfB2	Plainfield	Dry Nutrient-Poor Sand	100%
Iowa	Plainfield loamy fine sand, 0 to 2% slopes	PgA	Plainfield	Dry Nutrient-Poor Sand	100%
Iowa	Plainfield loamy fine sand, 2 to 6% slopes	PgB	Plainfield	Dry Nutrient-Poor Sand	100%
Iowa	eroded	SoB2	Sogn, Dodgeville	Shallow Bedrock	100%
Iowa	eroded	SoC2	Sogn, Dodgeville	Shallow Bedrock	100%
Iowa	eroded	SoD2	Sogn, Dodgeville	Shallow Bedrock	100%
Iowa	eroded	SoE2	Sogn, Dodgeville	Shallow Bedrock	100%
Iron	Amasa-Karlin complex, esker, 2 to 18% slopes	5146C	Karlin	Dry Nutrient-Poor Sand	40%
Iron	Amasa-Karlin complex, esker, 18 to 35% slopes	5146D	Karlin	Dry Nutrient-Poor Sand	38%
Iron	Amasa-Karlin complex, esker, 35 to 55% slopes	5146E	Karlin	Dry Nutrient-Poor Sand	38%
Iron	Dawson, Greenwood, and Loxley soils, 0 to 1% slopes	5140A	Dawson, Greenwood, Loxley	Dysic Histosol	95%
Iron	Dishno-Gogebic-Peshekee-Rock outcrop complex, 18 to 35% slopes, very stony	5369D	Peshekee, Rock Outcrop	Shallow Bedrock	30%
Iron	Haploapristis, Peats, and Mucks, 0 to 1% slopes	9155A	Loxley, Beseman	Dysic Histosol	40%
Iron	Keweenaw stony-Vilas-Cathro complex, 0 to 15% slopes	884C	Vilas	Dry Nutrient-Poor Sand	30%
Iron	Keweenaw-Sayner-Vilas complex, 2 to 6% slopes, stony	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Iron	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes, stony	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Iron	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes, stony	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Iron	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Iron	Loxley and Dawson soils, 0 to 1% slopes	418A	Loxley, Dawson	Dysic Histosol	98%
Iron	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Iron	Michigamme-Schweitzer-Peshekee-Rock outcrop complex, 35 to 55% slopes, very stony	5369E	Peshekee, Rock Outcrop	Shallow Bedrock	35%
Iron	Michigamme-Schweitzer-Peshekee-Rock outcrop complex, 55 to 75% slopes, very stony	5369F	Peshekee, Rock Outcrop	Shallow Bedrock	35%
Iron	Pelissier gravely sandy loam, 2 to 6% slopes	571B	Pelissier	Dry Nutrient-Poor Sand	80%
Iron	Pelissier gravely sandy loam, 6 to 15% slopes	571C	Pelissier	Dry Nutrient-Poor Sand	80%
Iron	Pelissier gravely sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Iron	Rousseau loamy fine sand, 0 to 6% slopes	339B	Rousseau	Dry Nutrient-Poor Sand	85%
Iron	Rousseau loamy fine sand, 6 to 15% slopes	339C	Rousseau	Dry Nutrient-Poor Sand	90%
Iron	Rousseau loamy fine sand, 15 to 30% slopes	339D	Rousseau	Dry Nutrient-Poor Sand	90%
Iron	Rubicon sand, 0 to 6% slopes	174B	Rubicon	Dry Nutrient-Poor Sand	85%
Iron	Rubicon sand, 6 to 15% slopes	174C	Rubicon	Dry Nutrient-Poor Sand	90%
Iron	Rubicon sand, 15 to 30% slopes	174D	Rubicon	Dry Nutrient-Poor Sand	90%
Iron	Rubicon-Sayner complex, 0 to 6% slopes	475B	Rubicon, Sayner	Dry Nutrient-Poor Sand	85%
Iron	Rubicon-Sayner complex, 6 to 15% slopes	475C	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Iron	Rubicon-Sayner complex, 15 to 30% slopes	475D	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Iron	Sayner loamy sand, 0 to 6% slopes	574B	Sayner	Dry Nutrient-Poor Sand	85%
Iron	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Iron	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%

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Iron	Sayner-Pence-Vilas complex, 0 to 6% slopes	974B	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Iron	Sayner-Pence-Vilas complex, 6 to 15% slopes	974C	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Iron	Sayner-Pence-Vilas complex, 15 to 30% slopes	974D	Sayner, Vilas	Dry Nutrient-Poor Sand	65%
Iron	Vilas loamy sand, 0 to 6% slopes	74B	Vilas	Dry Nutrient-Poor Sand	90%
Iron	Vilas loamy sand, 6 to 15% slopes	74C	Vilas	Dry Nutrient-Poor Sand	95%
Iron	Vilas loamy sand, 15 to 30% slopes	74D	Vilas	Dry Nutrient-Poor Sand	95%
Iron	Vilas-Lindquist complex, 0 to 6% slopes	594B	Vilas	Dry Nutrient-Poor Sand	50%
Iron	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Iron	Vilas-Lindquist complex, 15 to 30% slopes	594D	Vilas	Dry Nutrient-Poor Sand	50%
Jackson	Boone sand, 2 to 6% slopes	BoB	Boone	Dry Nutrient-Poor Sand	100%
Jackson	Boone sand, 15 to 50% slopes	BoF	Boone	Dry Nutrient-Poor Sand	100%
Jackson	Boone sand, 6 to 15% slopes	233C (BoC)	Boone	Dry Nutrient-Poor Sand	95% (100%)
Jackson	Boone-Elevasil complex, 15 to 50% slopes	1224F (BoF)	Boone	Dry Nutrient-Poor Sand	60%
Jackson	Boone-Tarr sands, 15 to 50% slopes	1233F	Boone, Tarr	Dry Nutrient-Poor Sand	85%
Jackson	Dawsil mucky peat, 0 to 1% slopes	25A (Da)	Dawsil	Dysic Histosol	100%
Jackson	Gosil loamy sand, 0 to 6% slopes	562B (GoB)	Gosil	Dry Nutrient-Poor Sand	95% (100%)
Jackson	Gosil loamy sand, 6 to 12% slopes	562C (GoC)	Gosil	Dry Nutrient-Poor Sand	95% (100%)
Jackson	Impact sand, 0 to 3% slopes	551A (ImA)	Impact	Dry Nutrient-Poor Sand	98% (100%)
Jackson	Loxley peat, 0 to 1% slopes	Lt	Loxley	Dysic Histosol	100%
Jackson	Ponycreek-Dawsil complex, 0 to 2% slopes	1519A (Pv)	Dawsil	Dysic Histosol	40%
Jackson	Tarr sand, 0 to 6% slopes	TtB	Tarr	Dry Nutrient-Poor Sand	100%
Jackson	Tarr sand, 1 to 6% slopes	561B	Tarr	Dry Nutrient-Poor Sand	97%
Jackson	Tarr sand, 15 to 45% slopes	TtF	Tarr	Dry Nutrient-Poor Sand	100%
Jackson	Tarr sand, 15 to 60% slopes	561F	Tarr	Dry Nutrient-Poor Sand	98%
Jackson	Tarr sand, 6 to 15% slopes	561C (TtC)	Tarr	Dry Nutrient-Poor Sand	98% (100%)
Juneau	Boone-Plainfield-Rock outcrop complex, 12 to 60% slopes	BpF	Boone, Plainfield, Rock Outcrop	Dry Nutrient-Poor Sand, Shallow Bedrock	100%
Juneau	Dawson muck, 0 to 1% slopes	Dc	Dawson	Dysic Histosol	100%
Juneau	Eleva-Boone-Rock outcrop complex, 30% to 60% slopes	EKF	Boone, Rock Outcrop	Dry Nutrient-Poor Sand, Shallow Bedrock	55%
Juneau	Loxley muck, 0 to 1% slopes	Lx	Loxley	Dysic Histosol	100%
Juneau	Newson-Dawson complex, 0 to 2% slopes	Ns	Dawson	Dysic Histosol	35%
Juneau	Plainbo sand, 1 to 6% slopes	PdB	Plainbo	Dry Nutrient-Poor Sand	100%
Juneau	Plainbo sand, 6 to 12% slopes	PdC	Plainbo	Dry Nutrient-Poor Sand	100%

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Juneau	Plainfield sand, 1 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Juneau	Plainfield sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Juneau	Plainfield sand, 12 to 20% slopes	PfD	Plainfield	Dry Nutrient-Poor Sand	100%
Kewaunee	Kolberg variant silt loam, 1 to 6% slopes	KxB	Kolberg variant	Shallow Bedrock	100%
Kewaunee	Namur loam, 1 to 6% slopes	NaB	Namur	Shallow Bedrock	100%
Kewaunee	Namur-Rock outcrop complex, 6 to 20% slopes	NrD	Namur, Rock Outcrop	Shallow Bedrock	95%
Kewaunee	Ruse loam	Ru	Ruse	Shallow Bedrock	100%
La Crosse	Boone sand, 6 to 15% slopes	233C	Boone	Dry Nutrient-Poor Sand	95%
La Crosse	Boone-Tarr sands, 15 to 50% slopes	1233F	Boone, Tarr	Dry Nutrient-Poor Sand	85%
La Crosse	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
La Crosse	Gosil loamy sand, 1 to 6% slopes	562B	Gosil	Dry Nutrient-Poor Sand	95%
La Crosse	Gosil loamy sand, 6 to 12% slopes	562C	Gosil	Dry Nutrient-Poor Sand	95%
La Crosse	Impact sand, 0 to 3% slopes	551A	Impact	Dry Nutrient-Poor Sand	98%
La Crosse	Plainfield sand, 2 to 6% slopes	511B	Plainfield	Dry Nutrient-Poor Sand	95%
La Crosse	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
La Crosse	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
La Crosse	Tarr sand, 1 to 6% slopes	561B	Tarr	Dry Nutrient-Poor Sand	97%
La Crosse	Tarr sand, 6 to 15% slopes	561C	Tarr	Dry Nutrient-Poor Sand	95%
La Crosse	Tarr sand, 15 to 60% slopes	561F	Tarr	Dry Nutrient-Poor Sand	98%
Lafayette	Boone fine sand, 6 to 20% slopes, moderately eroded	BoD2	Boone	Dry Nutrient-Poor Sand	100%
Lafayette	Dunbarton silt loam, 2 to 6% slopes	DuB	Dunbarton	Shallow Bedrock	100%
Lafayette	Dunbarton silt loam, 6 to 12% slopes, moderately eroded	DuC2	Dunbarton	Shallow Bedrock	100%
Lafayette	Dunbarton silt loam, 12 to 20% slopes, moderately eroded	DuD2	Dunbarton	Shallow Bedrock	100%
Lafayette	Dunbarton silt loam, 20 to 30% slopes, moderately eroded	DuE2	Dunbarton	Shallow Bedrock	100%
Lafayette	Dunbarton silt loam, 30% to 45% slopes	DuF	Dunbarton	Shallow Bedrock	100%
Lafayette	Edmund silt loam, 2 to 6% slopes, moderately eroded	EdB2	Edmund	Shallow Bedrock	100%
Lafayette	Edmund silt loam, 6 to 12% slopes, moderately eroded	EdC2	Edmund	Shallow Bedrock	100%
Lafayette	Edmund silt loam, 12 to 20% slopes, moderately eroded	EdD2	Edmund	Shallow Bedrock	100%
Lafayette	Sogn silt loam, 2 to 12% slopes, moderately eroded	SoC2	Sogn	Shallow Bedrock	100%
Lafayette	Sogn silt loam, 12 to 20% slopes, moderately eroded	Sod2	Sogn	Shallow Bedrock	100%
Lafayette	Sogn silt loam, 20 to 30% slopes, moderately eroded	SoE2	Sogn	Shallow Bedrock	100%
Lafayette	Sogn silt loam, 30% to 45% slopes	SoF	Sogn	Shallow Bedrock	100%
Langlade	Loxley peat	Lx	Loxley	Dysic Histosol	100%
Langlade	Pence sandy loam, 0 to 6% slopes	PsB	Pence	Dry Nutrient-Poor Sand	100%
Langlade	Pence sandy loam, 6 to 15% slopes	PsC	Pence	Dry Nutrient-Poor Sand	100%
Langlade	Pence sandy loam, 15 to 45% slopes	PsD	Pence	Dry Nutrient-Poor Sand	100%
Langlade	Vilas loamy sand, 0 to 6% slopes	VsB	Vilas	Dry Nutrient-Poor Sand	100%
Langlade	Vilas loamy sand, 6 to 15% slopes	VsC	Vilas	Dry Nutrient-Poor Sand	100%
Lincoln	Loxley and Dawson peats, 0 to 1% slopes	Lo	Loxley, Dawson	Dysic Histosol	100%
Lincoln	Vilas-Sayner loamy sands, 1 to 6% slopes	VsB	Vilas, Sayner	Dry Nutrient-Poor Sand	100%

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Lincoln	Vilas-Sayner loamy sands, 6 to 15% slopes	VsC	Vilas, Sayner	Dry Nutrient-Poor Sand	100%
Lincoln	Vilas-Sayner loamy sands, 15 to 35% slopes	VsD	Vilas, Sayner	Dry Nutrient-Poor Sand	100%
Manitowoc	Channahon loam, 2 to 6% slopes	CnB	Channahon	Shallow Bedrock	100%
Manitowoc	Channahon loam, 6 to 12% slopes	CnC	Channahon	Shallow Bedrock	100%
Manitowoc	Plainfield loamy sand, 2 to 6% slopes	PIB	Plainfield	Dry Nutrient-Poor Sand	100%
Manitowoc	Plainfield loamy sand, 6 to 12% slopes	PIC	Plainfield	Dry Nutrient-Poor Sand	100%
Manitowoc	Plainfield loamy sand, 12 to 20% slopes	PID	Plainfield	Dry Nutrient-Poor Sand	100%
Marathon	Greenwood peat, 0 to 1% slopes	Gr	Greenwood	Dysic Histosol	100%
Marathon	Pits, quarries	Ph	Pits, Quarries	Shallow Bedrock	100%
Marquette	Emmert-Pence-Sarona complex, 6 to 15% slopes	EaC	Emmert	Dry Nutrient-Poor Sand	50%
Marquette	Emmert-Pence-Sarona complex, 15 to 35% slopes	EaD	Emmert	Dry Nutrient-Poor Sand	50%
Marquette	Loxley and Dawson peats, 0 to 1% slopes	Ls	Loxley, Dawson	Dysic Histosol	100%
Marquette	Menahga sand, 0 to 6% slopes	MhB	Menahga	Dry Nutrient-Poor Sand	100%
Marquette	Menahga sand, 6 to 15% slopes	MhC	Menahga	Dry Nutrient-Poor Sand	100%
Marquette	Menahga sand, 15 to 25% slopes	MhD	Menahga	Dry Nutrient-Poor Sand	100%
Marquette	Menahga-Mancelona-Menominee complex, 2 to 6% slopes	MmB	Menahga	Dry Nutrient-Poor Sand	40%
Marquette	Menahga-Mancelona-Menominee complex, 6 to 15% slopes	MmC	Menahga	Dry Nutrient-Poor Sand	40%
Marquette	Menahga-Mancelona-Menominee complex, 15 to 25% slopes	MmD	Menahga	Dry Nutrient-Poor Sand	45%
Marquette	Roscommon-Rock outcrop complex, 0 to 2% slopes	Rm	Rock Outcrop	Shallow Bedrock	30%
Marquette	Sayner loamy sand, 1 to 6% slopes	ScB	Sayner	Dry Nutrient-Poor Sand	100%
Marquette	Sayner loamy sand, 6 to 15% slopes	ScC	Sayner	Dry Nutrient-Poor Sand	100%
Marquette	Shawano loamy fine sand, 2 to 6% slopes	SfB	Shawano	Dry Nutrient-Poor Sand	100%
Marquette	Shawano loamy fine sand, 6 to 12% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	100%
Marquette	Shawano loamy fine sand, 12 to 30% slopes	SfD	Shawano	Dry Nutrient-Poor Sand	100%
Marquette	Summerville fine sandy loam, 1 to 6% slopes	SuB	Summerville	Shallow Bedrock	100%
Marquette	Summerville fine sandy loam, 6 to 12% slopes	SuC	Summerville	Shallow Bedrock	100%
Marquette	Houghton peat, acid variant	Hp	Houghton variant	Dysic Histosol	100%
Marquette	Plainfield loamy fine sand, 0 to 2% slopes	PIA	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield loamy fine sand, 2 to 6% slopes	PIB	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield loamy fine sand, 6 to 12% slopes	PIC	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield loamy fine sand, 12 to 20% slopes	PID2	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield sand, 0 to 12% slopes, eroded	PfC2	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield sand, 12 to 20% slopes, eroded	PfD2	Plainfield	Dry Nutrient-Poor Sand	100%
Marquette	Plainfield-Wyocena complex, 2 to 6% slopes	PnB	Plainfield	Dry Nutrient-Poor Sand	60%
Marquette	Plainfield-Wyocena complex, 6 to 12% slopes	PnC	Plainfield	Dry Nutrient-Poor Sand	55%
Marquette	Plainfield-Wyocena complex, 12 to 30% slopes	PnE	Plainfield	Dry Nutrient-Poor Sand	50%
Menominee	Graying loamy sand, 0 to 6% slopes	GaB	Graying	Dry Nutrient-Poor Sand	85%
Menominee	Graying loamy sand, 6 to 15% slopes	GaC	Graying	Dry Nutrient-Poor Sand	90%
Menominee	Graying loamy sand, 15 to 35% slopes	GaD	Graying	Dry Nutrient-Poor Sand	90%
Menominee	Graying sand, 0 to 6% slopes	GyB	Graying	Dry Nutrient-Poor Sand	85%

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Menominee	Graveling sand, 6 to 15% slopes	GyC	Graveling	Dry Nutrient-Poor Sand	90%
Menominee	Graveling sand, 15 to 35% slopes	GyD	Graveling	Dry Nutrient-Poor Sand	90%
Menominee	Ishpeming-Rock outcrop complex, 0 to 6% slopes	IxB	Rock Outcrop	Shallow Bedrock	30%
Menominee	Ishpeming-Rock outcrop complex, 6 to 15% slopes	IxC	Rock Outcrop	Shallow Bedrock	30%
Menominee	Loxley peat, 0 to 1% slopes	LoA	Loxley	Dysic Histosol	94%
Menominee	Mequithy-Rock outcrop complex, 0 to 6% slopes	MqB	Rock Outcrop	Shallow Bedrock	30%
Menominee	Mequithy-Rock outcrop complex, 6 to 15% slopes	MqC	Rock Outcrop	Shallow Bedrock	30%
Menominee	Rousseau fine sand, 0 to 6% slopes	RsB	Rousseau	Dry Nutrient-Poor Sand	94%
Menominee	Rousseau fine sand, 6 to 15% slopes	RsC	Rousseau	Dry Nutrient-Poor Sand	95%
Menominee	Rousseau fine sand, 15 to 35% slopes	Rsd	Rousseau	Dry Nutrient-Poor Sand	95%
Menominee	Shawano fine sand, 0 to 6% slopes	SfB	Shawano	Dry Nutrient-Poor Sand	95%
Menominee	Shawano fine sand, 6 to 15% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	95%
Menominee	Shawano fine sand, 15 to 35% slopes	SfD	Shawano	Dry Nutrient-Poor Sand	95%
Menominee	Udipsammits, moderately steep or steep (earthen dam)	UdD	Udipsammits	Dry Nutrient-Poor Sand	100%
Menominee	Vilas loamy sand, 0 to 6% slopes	VsB	Vilas	Dry Nutrient-Poor Sand	88%
Menominee	Vilas loamy sand, 6 to 15% slopes	VsC	Vilas	Dry Nutrient-Poor Sand	90%
Menominee	Vilas loamy sand, 15 to 35% slopes	VsD	Vilas	Dry Nutrient-Poor Sand	90%
Milwaukee	Ritchey silt loam, 1 to 6% slopes	RkB	Ritchey	Shallow Bedrock	100%
Milwaukee	Ritchey silt loam, 6 to 12% slopes, eroded	RkC2	Ritchey	Shallow Bedrock	100%
Milwaukee	Ritchey silt loam, 12 to 30% slopes	RkE	Ritchey	Shallow Bedrock	100%
Monroe	Boone sand, 6 to 12% slopes	BoC	Boone	Dry Nutrient-Poor Sand	100%
Monroe	Boone sand, 12 to 45% slopes	BoF	Boone	Dry Nutrient-Poor Sand	100%
Monroe	Boone-Rock outcrop complex, 30% to 70% slopes	BpF	Boone, Rock Outcrop	Dry Nutrient-Poor Sand, Shallow Bedrock	95%
Monroe	Dawson peat	Dc	Dawson	Dysic Histosol	100%
Monroe	Impact sand, 0 to 2% slopes	ImA	Impact	Dry Nutrient-Poor Sand	100%
Monroe	Impact sand, 2 to 6% slopes	ImB	Impact	Dry Nutrient-Poor Sand	100%
Monroe	Loxley mucky peat	Lx	Loxley	Dysic Histosol	100%
Monroe	Tarr sand, 0 to 6% slopes	TrB	Tarr	Dry Nutrient-Poor Sand	100%
Monroe	Tarr sand, 6 to 12% slopes	TrC	Tarr	Dry Nutrient-Poor Sand	100%
Monroe	Tarr sand, 12 to 20% slopes	TrD	Tarr	Dry Nutrient-Poor Sand	100%
Monroe	Tarr sand, 20 to 45% slopes	TrE	Tarr	Dry Nutrient-Poor Sand	100%
Oconto	Loxley mucky peat, 0 to 1% slopes	Lx	Loxley	Dysic Histosol	100%
Oconto	Menahga sand, 0 to 6% slopes	MnB	Menahga	Dry Nutrient-Poor Sand	100%
Oconto	Menahga sand, 6 to 15% slopes	MnC	Menahga	Dry Nutrient-Poor Sand	100%
Oconto	Menahga sand, 15 to 35% slopes	MnD	Menahga	Dry Nutrient-Poor Sand	100%
Oconto	Peshekee-Rock outcrop complex, 4 to 30% slopes	PsD	Peshekee, Rock Outcrop	Shallow Bedrock	100%
Oconto	Shawano fine sand, 2 to 6% slopes	SfB	Shawano	Dry Nutrient-Poor Sand	100%
Oconto	Shawano fine sand, 6 to 12% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	100%
Oconto	Shawano fine sand, 12 to 30% slopes	SfD	Shawano	Dry Nutrient-Poor Sand	100%
Oconto	Summerville fine sandy loam, 2 to 8% slopes	SuB	Summerville	Shallow Bedrock	100%

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Oconto	Summerville fine sandy loam, 20 to 45% slopes	SuE	Summerville	Shallow Bedrock	100%
Oneida	Emmert very gravelly sand, 20 to 45% slopes	EmE	Emmert	Dry Nutrient-Poor Sand	100%
Oneida	Greenwood, Loxley, and Dawson peats, 0 to 1% slopes	Gr	Greenwood, Loxley, Dawson	Dysic Histosol	100%
Oneida	Keweenaw-Sayner complex, 15 to 30% slopes, stony	KrD	Sayner	Dry Nutrient-Poor Sand	45%
Oneida	Keweenaw-Vilas complex, 1 to 6% slopes, stony	KnB	Vilas	Dry Nutrient-Poor Sand	45%
Oneida	Keweenaw-Vilas complex, 6 to 15% slope, stony	KnC	Vilas	Dry Nutrient-Poor Sand	45%
Oneida	Sayner loamy sand, 0 to 6% slopes	SaB	Sayner	Dry Nutrient-Poor Sand	100%
Oneida	Sayner loamy sand, 6 to 15% slopes	SaC	Sayner	Dry Nutrient-Poor Sand	100%
Oneida	Sayner loamy sand, 15 to 45% slopes	SaD	Sayner	Dry Nutrient-Poor Sand	100%
Oneida	Vilas loamy sand, 0 to 6% slopes	VsB	Vilas	Dry Nutrient-Poor Sand	100%
Oneida	Vilas loamy sand, 6 to 15% slopes	VsC	Vilas	Dry Nutrient-Poor Sand	100%
Oneida	Vilas loamy sand, 15 to 25% slopes	VsD	Vilas	Dry Nutrient-Poor Sand	100%
Outagamie	Channahon silt loam, 2 to 6% slopes	CnB	Channahon	Shallow Bedrock	100%
Outagamie	Limestone quarries	Ln	Limestone Quarries	Shallow Bedrock	100%
Outagamie	Lobo peat	Lo	Lobo	Dysic Histosol	100%
Outagamie	Namur silt loam, 1 to 6% slopes	NaB	Namur	Shallow Bedrock	100%
Outagamie	Rock outcrop	Ra	Rock Outcrop	Shallow Bedrock	100%
Outagamie	Rousseau loamy fine sand, 2 to 6% slopes	RoB	Rousseau	Dry Nutrient-Poor Sand	100%
Outagamie	Shawano fine sand, hilly	SeD	Shawano	Dry Nutrient-Poor Sand	100%
Outagamie	Shawano fine sand, rolling	SeC	Shawano	Dry Nutrient-Poor Sand	100%
Ozaukee	Ritchey silt loam, 0 to 6% slopes	RkB	Ritchey	Shallow Bedrock	100%
Ozaukee	Ritchey silt loam, 6 to 20% slopes, eroded	RkD2	Ritchey	Shallow Bedrock	100%
Pepin	Boone sand, 6 to 15% slopes	233C	Boone	Dry Nutrient-Poor Sand	95%
Pepin	Boone-Elevasil complex, 15 to 50% slopes	1224F	Boone	Dry Nutrient-Poor Sand	60%
Pepin	Boplain sand, 0 to 6% slopes	510B	Boplain	Dry Nutrient-Poor Sand	90%
Pepin	Boplain sand, 6 to 15% slopes	510C	Boplain	Dry Nutrient-Poor Sand	90%
Pepin	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Pepin	Plainfield sand, 0 to 3% slopes	511A	Plainfield	Dry Nutrient-Poor Sand	95%
Pepin	Plainfield sand, 2 to 6% slopes	511B	Plainfield	Dry Nutrient-Poor Sand	95%
Pepin	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Pepin	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Pepin	Tarr sand, 1 to 6% slopes	561B	Tarr	Dry Nutrient-Poor Sand	97%
Pierce	Boone loamy fine sand, till plain, 6 to 15% slopes	230C	Boone	Dry Nutrient-Poor Sand	85%
Pierce	Boone loamy fine sand, till plain, 15 to 50% slopes	230F	Boone	Dry Nutrient-Poor Sand	90%
Pierce	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Pierce	Plainfield sand, 0 to 3% slopes	511A	Plainfield	Dry Nutrient-Poor Sand	95%
Pierce	Plainfield sand, 2 to 6% slopes	511B	Plainfield	Dry Nutrient-Poor Sand	95%
Pierce	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Pierce	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Polk	Amery complex, 6 to 12% slopes	AoC	Menahga	Dry Nutrient-Poor Sand	35%

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Polk	Amery complex, 12 to 20% slopes	AoD	Menahga	Dry Nutrient-Poor Sand	35%
Polk	Amery complex, 20 to 30% slopes	AoE	Menahga	Dry Nutrient-Poor Sand	40%
Polk	Amery-Rock outcrop complex, 2 to 12% slopes	ArC	Rock Outcrop	Shallow Bedrock	30%
Polk	Amery-Rock outcrop complex, 12 to 45% slopes	ArD	Rock Outcrop	Shallow Bedrock	30%
Polk	Cushing complex, 6 to 12% slopes, eroded	CxC2	Menahga	Dry Nutrient-Poor Sand	35%
Polk	Cushing complex, 12 to 20% slopes, eroded	CxD2	Menahga	Dry Nutrient-Poor Sand	35%
Polk	Emmert gravelly sandy loam, 12 to 35% slopes	EmD	Emmert	Dry Nutrient-Poor Sand	100%
Polk	Menahga loamy sand, 1 to 6% slopes	MinB	Menahga	Dry Nutrient-Poor Sand	100%
Polk	Menahga loamy sand, 6 to 12% slopes	MinC	Menahga	Dry Nutrient-Poor Sand	100%
Polk	Menahga loamy sand, 12 to 25% slopes	MinD	Menahga	Dry Nutrient-Poor Sand	100%
Polk	Nymore fine sand, 0 to 3% slopes	NyA	Nymore	Dry Nutrient-Poor Sand	100%
Polk	Omega fine sand, 2 to 6% slopes	OgB	Omega	Dry Nutrient-Poor Sand	100%
Polk	Omega fine sand, 6 to 12% slopes	OgC	Omega	Dry Nutrient-Poor Sand	100%
Polk	Omega fine sand, 12 to 20% slopes	OgD	Omega	Dry Nutrient-Poor Sand	100%
Portage	Plainfield and Kranski soils	Ph	Plainfield	Dry Nutrient-Poor Sand	55%
Portage	Plainfield loamy sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%
Portage	Plainfield loamy sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Portage	Plainfield loamy sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Portage	Plainfield sandy loam, gravelly variant, 2 to 6% slopes	PkB	Plainfield variant	Dry Nutrient-Poor Sand	100%
Portage	Rock land	Rk	Rock Outcrop	Shallow Bedrock	100%
Price	Haploprists, Peats, and Mucks, 0 to 1% slopes	9155A	Loxley, Beseman	Dysic Histosol	40%
Price	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Price	Loxley and Dawson soils, 0 to 1% slopes	418A	Loxley, Dawson	Dysic Histosol	98%
Price	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Price	Pelissier gravelly sandy loam, 2 to 6% slopes	571B	Pelissier	Dry Nutrient-Poor Sand	80%
Price	Pelissier gravelly sandy loam, 6 to 15% slopes	571C	Pelissier	Dry Nutrient-Poor Sand	80%
Price	Pelissier gravelly sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Price	Pelissier sandy loam, 20 to 45% slopes	9060D	Pelissier	Dry Nutrient-Poor Sand	80%
Price	Rubicon-Sayner complex, 15 to 30% slopes	475D	Rubicon, Sayner	Dry Nutrient-Poor Sand	90%
Price	Sayner-Lindquist complex, 0 to 6% slopes	9012B	Sayner	Dry Nutrient-Poor Sand	60%
Price	Sayner-Lindquist complex, 6 to 15% slopes	9012C	Sayner	Dry Nutrient-Poor Sand	60%
Price	Sayner-Lindquist complex, 15 to 30% slopes	9012D	Sayner	Dry Nutrient-Poor Sand	60%
Price	Sayner-Pence-Vilas complex, 0 to 6% slopes	974B	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Price	Sayner-Pence-Vilas complex, 6 to 15% slopes	974C	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Price	Sayner-Pence-Vilas complex, 15 to 30% slopes	974D	Sayner, Vilas	Dry Nutrient-Poor Sand	65%
Price	Vilas-Lindquist complex, 0 to 6% slopes	594B	Vilas	Dry Nutrient-Poor Sand	50%
Price	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Price	Vilas-Lindquist complex, 15 to 30% slopes	594D	Vilas	Dry Nutrient-Poor Sand	50%
Richland	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Richland	Keyesville sandy loam, 20 to 65% slopes	235F	Keyesville	Dry Nutrient-Poor Sand	90%

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Richland	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Richland	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Rock	Edmund loam, 2 to 6% slopes, eroded	EdB2	Edmund	Shallow Bedrock	100%
Rock	Edmund loam, 6 to 12% slopes, eroded	EdC2	Edmund	Shallow Bedrock	100%
Rock	Edmund loam, 12 to 20% slopes, eroded	EdD2	Edmund	Shallow Bedrock	100%
Rock	Edmund loam, 20 to 35% slopes	EdE	Edmund	Shallow Bedrock	100%
Rock	Rock land	Ro	Rock Land	Shallow Bedrock	100%
Rock	Sogn loam, 2 to 6% slopes	SoB	Sogn	Shallow Bedrock	100%
Rock	Sogn loam, 6 to 12% slopes, eroded	SoC2	Sogn	Shallow Bedrock	100%
Rock	Sogn loam, 12 to 20% slopes	SoD	Sogn	Shallow Bedrock	100%
Rock	Sogn loam, 30% to 45% slopes	SoF	Sogn	Shallow Bedrock	100%
Rusk	Greenwood mucky peat, 0 to 1% slopes	415A	Greenwood	Dysic Histosol	90%
Rusk	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Rusk	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%
Rusk	Pelissier gravely sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Rusk	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Rusk	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%
Rusk	Vilas-Lindquist complex, 0 to 6% slopes	594B	Vilas	Dry Nutrient-Poor Sand	50%
Rusk	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Sauk	Boone sand, 2 to 6% slopes	BoB	Boone	Dry Nutrient-Poor Sand	100%
Sauk	Boone sand, 6 to 12% slopes	BoC	Boone	Dry Nutrient-Poor Sand	100%
Sauk	Boone sand, 12 to 30% slopes	BoD	Boone	Dry Nutrient-Poor Sand	100%
Sauk	Plainfield loamy sand, 1 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Sauk	Plainfield loamy sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Sauk	Plainfield loamy sand, 12 to 30% slope	PfD	Plainfield	Dry Nutrient-Poor Sand	100%
Sauk	Rock outcrop, quartzite	Rt	Rock Outcrop	Shallow Bedrock	100%
Sawyer	Amyer, very stony-Greenwood complex, 0 to 35% slopes	443D	Greenwood	Dysic Histosol	30%
Sawyer	Greenwood mucky peat, 0 to 1% slopes	415A	Greenwood	Dysic Histosol	90%
Sawyer	Haplosaprists, Peats, and Mucks, 0 to 1% slopes	9155A	Loxley, Beseman	Dysic Histosol	40%
Sawyer	Kaweenaw, stony-Rubicon complex, 20 to 45% slopes	874E	Rubicon	Dry Nutrient-Poor Sand	30%
Sawyer	Kaweenaw-Sayner-Vilas complex, 2 to 6% slopes	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Sawyer	Kaweenaw-Sayner-Vilas complex, 6 to 15% slopes	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Sawyer	Kaweenaw-Sayner-Vilas complex, 15 to 45% slopes	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Sawyer	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Sawyer	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%
Sawyer	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Sawyer	Pelissier gravely sandy loam, 6 to 15% slopes	571C	Pelissier	Dry Nutrient-Poor Sand	80%
Sawyer	Pelissier gravely sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Sawyer	Rock outcrop-lshperming complex, 0 to 15% slopes	925C	Rock Outcrop	Shallow Bedrock	50%
Sawyer	Sayner loamy sand, 0 to 6% slopes	574B	Sayner	Dry Nutrient-Poor Sand	85%

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Sawyer	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Sawyer	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%
Sawyer	Sayner-Lindquist complex, 0 to 6% slopes	9012B	Sayner	Dry Nutrient-Poor Sand	60%
Sawyer	Sayner-Lindquist complex, 6 to 15% slopes	9012C	Sayner	Dry Nutrient-Poor Sand	60%
Sawyer	Sayner-Lindquist complex, 15 to 30% slopes	9012D	Sayner	Dry Nutrient-Poor Sand	60%
Sawyer	Sayner-Pence-Vilas complex, 6 to 15% slopes	974C	Sayner, Vilas	Dry Nutrient-Poor Sand	60%
Sawyer	Sayner-Pence-Vilas complex, 15 to 30% slopes	974D	Sayner, Vilas	Dry Nutrient-Poor Sand	65%
Sawyer	Vilas-Lindquist complex, 0 to 6% slopes	594B	Vilas	Dry Nutrient-Poor Sand	50%
Sawyer	Vilas-Lindquist complex, 6 to 15% slopes	594C	Vilas	Dry Nutrient-Poor Sand	50%
Sawyer	Vilas-Lindquist complex, 15 to 30% slopes	594D	Vilas	Dry Nutrient-Poor Sand	50%
Shawano	Loxley mucky peat	Lx	Loxley	Dysic Histosol	100%
Shawano	Mahtomedi-Menahga loamy sands, 0 to 2% slopes	MaA	Menahga	Dry Nutrient-Poor Sand	30%
Shawano	Mahtomedi-Menahga loamy sands, 2 to 6% slopes	MaB	Menahga	Dry Nutrient-Poor Sand	30%
Shawano	Mahtomedi-Menahga loamy sands, 6 to 12% slopes	MaC	Menahga	Dry Nutrient-Poor Sand	30%
Shawano	Mahtomedi-Menahga loamy sands, 12 to 30% slopes	MaD	Menahga	Dry Nutrient-Poor Sand	30%
Shawano	Menahga loamy sand, 0 to 2% slopes	MnA	Menahga	Dry Nutrient-Poor Sand	100%
Shawano	Menahga loamy sand, 2 to 6% slopes	MnB	Menahga	Dry Nutrient-Poor Sand	100%
Shawano	Menahga loamy sand, 6 to 12% slopes	MnC	Menahga	Dry Nutrient-Poor Sand	100%
Shawano	Menahga loamy sand, 12 to 30% slopes	MnD	Menahga	Dry Nutrient-Poor Sand	100%
Shawano	Rock outcrop-Rosholt variant complex, 2 to 35% slopes	RmD	Rock Outcrop	Dry Nutrient-Poor Sand	100%
Shawano	Rosholt-Rock outcrop complex, 2 to 35% slopes	RrD	Rock Outcrop	Shallow Bedrock	70%
Shawano	Rubicon sand, 1 to 6% slopes	RuB	Rubicon	Shallow Bedrock	40%
Shawano	Rubicon sand, 6 to 12% slopes	RuC	Rubicon	Dry Nutrient-Poor Sand	100%
Shawano	Rubicon sand, 12 to 20% slopes	RuD	Rubicon	Dry Nutrient-Poor Sand	100%
Shawano	Shawano loamy fine sand, 1 to 6% slopes	SfB	Shawano	Dry Nutrient-Poor Sand	100%
Shawano	Shawano loamy fine sand, 6 to 12% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	100%
Shawano	Shawano loamy fine sand, 12 to 20% slopes	SfD	Shawano	Dry Nutrient-Poor Sand	100%
Shawano	Shawano-Briggsville complex, 2 to 6% slopes	SgB	Shawano	Dry Nutrient-Poor Sand	100%
Shawano	Shawano-Briggsville complex, 6 to 12% slopes	SgC	Shawano	Dry Nutrient-Poor Sand	70%
St. Croix	Boone loamy fine sand, 2 to 6% slopes	BnB	Boone	Dry Nutrient-Poor Sand	100%
St. Croix	Boone loamy fine sand, 6 to 12% slopes	BnC	Boone	Dry Nutrient-Poor Sand	100%
St. Croix	Boone loamy fine sand, 12 to 20% slope	BnD	Boone	Dry Nutrient-Poor Sand	100%
St. Croix	Emmert loamy sand, 12 to 35% slopes	EmE	Emmert	Dry Nutrient-Poor Sand	100%
St. Croix	Plainfield loamy sand, 2 to 6% slopes	PmB	Plainfield	Dry Nutrient-Poor Sand	100%
St. Croix	Plainfield loamy sand, 6 to 12% slopes	PmC	Plainfield	Dry Nutrient-Poor Sand	100%
St. Croix	Plainfield loamy sand, 12 to 20% slope	PmD	Plainfield	Dry Nutrient-Poor Sand	100%
St. Croix	Ritchey silt loam, 2 to 6% slopes	RnB	Ritchey	Shallow Bedrock	100%
St. Croix	Ritchey silt loam, 6 to 12% slopes, eroded	RnC2	Ritchey	Shallow Bedrock	100%
St. Croix	Ritchey silt loam, 12 to 20% slopes, eroded	RnD2	Ritchey	Shallow Bedrock	100%
St. Croix	Ritchey soils and rock outcrop, 20 to 35% slopes	RoE	Ritchey, Rock Outcrop	Shallow Bedrock	100%

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Taylor	Loxley and Beseman soils, 0 to 1% slopes	414A	Loxley, Beseman	Dysic Histosol	85%
Taylor	Loxley peat, 0 to 1% slopes	9055A	Loxley	Dysic Histosol	95%
Taylor	Pelissier gravely sandy loam, 15 to 45% slopes	571E	Pelissier	Dry Nutrient-Poor Sand	80%
Taylor	Pelissier sandy loam, 20 to 45% slopes	9060D	Pelissier	Dry Nutrient-Poor Sand	80%
Taylor	Pelissier very cobbly sandy loam, 10 to 30% slopes	9197C	Pelissier	Dry Nutrient-Poor Sand	80%
Trempealeau	Boone loamy sand, 2 to 6% slopes	BnB	Boone	Dry Nutrient-Poor Sand	100%
Trempealeau	Boone loamy sand, 6 to 12% slopes, eroded	BnC2	Boone	Dry Nutrient-Poor Sand	100%
Trempealeau	Boone loamy sand, 12 to 30% slopes, eroded	BnE2	Boone	Dry Nutrient-Poor Sand	100%
Trempealeau	Eleva-Boone complex, 20 to 45% slopes	EnF	Boone	Dry Nutrient-Poor Sand	30%
Vernon	Boone loamy sand, 12 to 30% slopes	BsE	Boone	Dry Nutrient-Poor Sand	100%
Vernon	Boone loamy sand, 30% to 45% slopes	BsF	Boone	Dry Nutrient-Poor Sand	100%
Vernon	Dunbarton and Sogn stony soils, 12 to 20% slopes, moderately eroded	DvD2	Dunbarton, Sogn Stony	Shallow Bedrock	100%
Vernon	Dunbarton and Sogn stony soils, 20 to 30% slopes, moderately eroded	DvE2	Dunbarton, Sogn Stony	Shallow Bedrock	100%
Vernon	Gaphill-Rockbluff complex, 30% to 60% slopes	1145F	Rockbluff	Dry Nutrient-Poor Sand	35%
Vernon	Gosil loamy sand, 1 to 6% slopes	562B	Gosil	Dry Nutrient-Poor Sand	95%
Vernon	Gosil loamy sand, 6 to 12% slopes	562C	Gosil	Dry Nutrient-Poor Sand	95%
Vernon	Keyesville sandy loam, 20 to 65% slopes	235F	Keyesville	Dry Nutrient-Poor Sand	90%
Vernon	Plainfield sand, 6 to 15% slopes	511C	Plainfield	Dry Nutrient-Poor Sand	98%
Vernon	Plainfield sand, 15 to 60% slopes	511F	Plainfield	Dry Nutrient-Poor Sand	97%
Vernon	Tarr sand, 15 to 60% slopes	561F	Tarr	Dry Nutrient-Poor Sand	98%
Vernon	Terrace escarpments, sandy	Ts	Typic Udipsamments	Dry Nutrient-Poor Sand	100%
Vilas	Keweenaw-Sayner complex, 15 to 30% slopes	KnD	Sayner	Dry Nutrient-Poor Sand	30%
Vilas	Loxley and Dawson peats, 0 to 1% slopes	Lo	Loxley, Dawson	Dysic Histosol	100%
Vilas	Rubicon sand, 0 to 6% slopes	RoB	Rubicon	Dry Nutrient-Poor Sand	100%
Vilas	Rubicon sand, 6 to 15% slopes	RoC	Rubicon	Dry Nutrient-Poor Sand	100%
Vilas	Rubicon sand, 15 to 30% slopes	RoD	Rubicon	Dry Nutrient-Poor Sand	100%
Vilas	Sayner-Rubicon complex, 0 to 6% slopes	SaB	Sayner, Rubicon	Dry Nutrient-Poor Sand	100%
Vilas	Sayner-Rubicon complex, 6 to 15% slopes	SaC	Sayner, Rubicon	Dry Nutrient-Poor Sand	100%
Vilas	Sayner-Rubicon complex, 15 to 35% slopes	SaD	Sayner, Rubicon	Dry Nutrient-Poor Sand	100%
Washburn	Amery, very stony-Greenwood complex, 0 to 35% slopes	443D	Greenwood	Dysic Histosol	30%
Washburn	Grayling sand, 0 to 6% slopes	399B	Grayling	Dry Nutrient-Poor Sand	97%
Washburn	Grayling sand, 6 to 12% slopes	399C	Grayling	Dry Nutrient-Poor Sand	98%
Washburn	Grayling sand, 12 to 30% slopes	399D	Grayling	Dry Nutrient-Poor Sand	98%
Washburn	Greenwood and Beseman soils, 0 to 1% slopes	484A	Greenwood, Beseman	Dysic Histosol	90%
Washburn	Greenwood mucky peat, 0 to 1% slopes	415A	Greenwood	Dysic Histosol	90%
Washburn	Haugen, very stony-Greenwood complex, 0 to 15% slopes	442C	Greenwood	Dysic Histosol	25%
Washburn	Keweenaw-Sayner-Vilas complex, 2 to 6% slopes	69B	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Washburn	Keweenaw-Sayner-Vilas complex, 6 to 15% slopes	69C	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Washburn	Keweenaw-Sayner-Vilas complex, 15 to 45% slopes	69E	Sayner, Vilas	Dry Nutrient-Poor Sand	50%
Washburn	Loxley mucky peat, 0 to 1% slopes	406A	Loxley	Dysic Histosol	90%

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Washburn	Loxley, Beseman, and Dawson soils, 0 to 1% slopes	3403A	Loxley, Beseman, Dawson	Dysic Histosol	98%
Washburn	Rock outcrop-Frogcreek-Metonga complex, 2 to 45% slopes, very stony	524E	Rock Outcrop	Shallow Bedrock	30%
Washburn	Sayner loamy sand, 0 to 6% slopes	574B	Sayner	Dry Nutrient-Poor Sand	85%
Washburn	Sayner loamy sand, 6 to 15% slopes	574C	Sayner	Dry Nutrient-Poor Sand	90%
Washburn	Sayner loamy sand, 15 to 45% slopes	574E	Sayner	Dry Nutrient-Poor Sand	90%
Washburn	Vilas loamy sand, 0 to 6% slopes	74B	Vilas	Dry Nutrient-Poor Sand	90%
Washburn	Vilas loamy sand, 6 to 15% slopes	74C	Vilas	Dry Nutrient-Poor Sand	95%
Washburn	Vilas loamy sand, 15 to 30% slopes	74D	Vilas	Dry Nutrient-Poor Sand	95%
Washington	Ritchey silt loam, 2 to 6% slopes	RkB	Ritchey	Shallow Bedrock	100%
Washington	Ritchey silt loam, 6 to 12% slopes, eroded	RkC2	Ritchey	Shallow Bedrock	100%
Waukesha	Ritchey silt loam, 1 to 6% slopes	RkB	Ritchey	Shallow Bedrock	100%
Waukesha	Ritchey silt loam, 6 to 12% slopes, eroded	RkC2	Ritchey	Shallow Bedrock	100%
Waukesha	Ritchey silt loam, 12 to 30% slopes	RkE	Ritchey	Shallow Bedrock	100%
Waupaca	Elderon-Rosholt complex, 6 to 12% slopes	EcC	Elderon	Dry Nutrient-Poor Sand	45%
Waupaca	Elderon-Rosholt complex, 12 to 30% slopes	EcD	Elderon	Dry Nutrient-Poor Sand	60%
Waupaca	Loxley mucky peat	Lx	Loxley	Dysic Histosol	100%
Waupaca	Plainfield loamy sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%
Waupaca	Plainfield loamy sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Waupaca	Plainfield loamy sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Waupaca	Plainfield loamy sand, 12 to 30% slopes	PfD	Plainfield	Dry Nutrient-Poor Sand	100%
Waupaca	Plainfield loamy sand, loamy substratum, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Waupaca	Rosholt-Rock outcrop complex, 2 to 10% slopes	RrB	Rock Outcrop	Dry Nutrient-Poor Sand	100%
Waupaca	Shawano loamy fine sand, 2 to 6% slopes	SfB	Shawano	Shallow Bedrock	45%
Waupaca	Shawano loamy fine sand, 6 to 12% slopes	SfC	Shawano	Dry Nutrient-Poor Sand	100%
Waupaca	Shawano loamy fine sand, 12 to 20% slopes	SfD	Shawano	Dry Nutrient-Poor Sand	100%
Waushara	Plainfield sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%
Waushara	Plainfield sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Waushara	Plainfield sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Waushara	Plainfield sand, 12 to 30% slopes	PfD	Plainfield	Dry Nutrient-Poor Sand	100%
Waushara	Plainfield sand, loamy substratum, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Winnebago	Pits, quarries	Ph	Pits	Shallow Bedrock	100%
Winnebago	Ritchey silt loam, 2 to 6% slopes	RhB	Ritchey	Shallow Bedrock	100%
Winnebago	Ritchey silt loam, 6 to 12% slopes, eroded	RhC2	Ritchey	Shallow Bedrock	100%
Winnebago	Ritchey silt loam, 12 to 30% slopes, eroded	RhD2	Ritchey	Shallow Bedrock	100%
Wood	Dawson mucky peat	Dc	Dawson	Dysic Histosol	100%
Wood	Dawson peat	Db	Dawson	Dysic Histosol	100%
Wood	Greenwood peat	Gr	Greenwood	Dysic Histosol	100%
Wood	Plainfield loamy sand, 0 to 2% slopes	PgA	Plainfield	Dry Nutrient-Poor Sand	100%
Wood	Plainfield loamy sand, 2 to 6% slopes	PgB	Plainfield	Dry Nutrient-Poor Sand	100%
Wood	Plainfield sand, 0 to 2% slopes	PfA	Plainfield	Dry Nutrient-Poor Sand	100%

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Wood	Plainfield sand, 2 to 6% slopes	PfB	Plainfield	Dry Nutrient-Poor Sand	100%
Wood	Plainfield sand, 6 to 12% slopes	PfC	Plainfield	Dry Nutrient-Poor Sand	100%
Wood	Plainfield sand, 12 to 35% slopes	PfE	Plainfield	Dry Nutrient-Poor Sand	100%

