

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

[Absence of an entry indicates that a conservation tree/shrub suitability group is not assigned]

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
7A:		
Hubbard	90	7
Friendship	4	---
Menahga	3	---
Meehan	3	---
7B:		
Hubbard	90	7
Friendship	4	---
Menahga	3	---
Meehan	3	---
48:		
Hiwood	85	7
Zimmerman	5	---
SWP Sands	5	---
Roscommon	5	---
82B:		
Redeye	85	5
Very Poorly Drained soils in depressions	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
82B:		
Staples	3	---
Roscommon	3	---
Paddock	3	---
Meehan	3	---
82C:		
Redeye	85	5
Poorly drained sandy and gravelly soils	5	---
Huntersville	5	---
Blowers	5	---
119B:		
Pomroy	85	5
Watab	5	---
Wabedo	4	---
Flak	3	---
Bushville	3	---
119C:		
Pomroy	85	5

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
119C:		
Watab	8	---
Menahga	7	---
126B:		
Graycalm	85	7
Meehan	5	---
Friendship	5	---
Demontreville	5	---
126C:		
Graycalm	85	7
Meehan	5	---
Friendship	5	---
Demontreville	5	---
139B:		
Huntersville	85	5
Staples	5	---
Runeberg	4	---
Paddock	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
139B:		
Friendship	3	---
142:		
Nokay	85	1
Wabedo	5	---
Very Poorly drained Organic soils	5	---
Flak	5	---
144B:		
Flak	85	6
Wabedo	5	---
Very Poorly drained Organic soils	5	---
Nokay	5	---
144C:		
Flak	85	6
Wabedo	5	---
Very Poorly drained Organic soils	5	---
Nokay	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
144C:		
146B:		
Wabedo	85	5
Very Poorly drained Organic soils	5	---
Nokay	5	---
Flak	5	---
147:		
Spooner	85	2
Sandwick	5	---
Cathro	5	---
Baudette	5	---
158B:		
Zimmerman	85	7
Hiwood	5	---
SWP sandy soils	4	---
Very Poorly drained Organic soils	3	---
Roscommon	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
167B:		
Baudette	85	3
Stuntz	5	---
Spooner	5	---
Friendship	5	---
202:		
Meehan	85	1
Roscommon	8	---
Friendship	7	---
204B:		
Cushing	85	5
Very Poorly drained Organic soils	5	---
Mohtomedi	5	---
Alstad	5	---
204C:		
Cushing	90	5
Very Poorly drained Organic soils	2	---
Menahga	2	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
204C:		
Mahtomedi	2	---
Demontreville	2	---
Alstad	2	---
204E:		
Cushing	90	3
Alstad	4	---
Very Poorly drained Organic soils	3	---
Poorly drained mineral soils	3	---
217:		
Nokasippi	85	2
Watab	5	---
Very Poorly drained Organic soils	5	---
Nokay	5	---
218:		
Watab	85	2
Nokasippi	15	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
218:		
240A:		
Warba, moderately wet	85	3
Very Poorly drained Organic soils	5	---
Stuntz	5	---
Cutaway	5	---
240B:		
Warba	85	3
Stuntz	5	---
Warba	4	---
Very Poorly drained Organic soils	3	---
Menahga	3	---
240C:		
Warba	85	3
Very Poorly drained Organic soils	5	---
Stuntz	5	---
Cutaway	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
240C:		
243:		
Stuntz	90	1
Warba	4	---
Very Poorly drained organic soils	3	---
Very Poorly drained mineral soils	3	---
268B:		
Cromwell	92	6g
Menahga	2	---
Meehan	2	---
Demontreville	2	---
Cromwell, moderately well drained	2	---
268C:		
Cromwell	92	6g
Very Poorly drained organic soils	2	---
Menahga	2	---
Demontreville	2	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
268C:		
Cromwell, moderately well drained	2	---
292:		
Alstad	85	1
Poorly drained mineral soils	5	---
Demontreville	5	---
Cushing	5	---
453B:		
DeMontreville	85	5
Mahtomedi	5	---
Menahga	4	---
Cushing	3	---
Cathro	3	---
453C:		
DeMontreville	85	5
Mahtomedi	5	---
Menahga	4	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
453C:		
Cushing	3	---
Cathro	3	---
453E:		
DeMontreville	85	5
Mahtomedi	5	---
Menahga	4	---
Cushing	3	---
Cathro	3	---
454B:		
Mahtomedi	85	7
Sanburn	8	---
Demontreville	7	---
454C:		
Mahtomedi	85	7
Sanburn	8	---
Demontreville	7	---
454E:		
Mahtomedi	90	7

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
454E:		
Sanburn	5	---
Demontreville	5	---
458A:		
Menahga	90	7
Meehan	3	---
Friendship	3	---
Roscommon	2	---
Demontreville	2	---
458B:		
Menahga	90	7
Roscommon	5	---
Meehan	5	---
458C:		
Menahga	90	7
Roscommon	5	---
Meehan	5	---
458E:		
Menahga	90	7

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
458E:		
Roscommon	5	---
Meehan	5	---
540:		
Seelyeville	85	10
Very Poorly drained mineral soils	8	---
Greenwood	7	---
541:		
Rifle	85	10
Very Poorly drained mineral soils	8	---
Greenwood	7	---
543:		
Markey	85	10
Roscommon	8	---
Meehan	7	---
544:		
Cathro	85	10
Staples	5	---
Runeberg	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
544:		
Nokay	5	---
549:		
Greenwood	85	10
Roscommon	5	---
Nokasippi	5	---
Cathro	5	---
564:		
Friendship	85	7
Roscommon	5	---
Menahga	5	---
Huntersville	5	---
620B:		
Cutaway	85	5
Warba	5	---
Sandwick	5	---
Menahga	5	---
620D:		
Cutaway	85	5

This report shows only the major soils in each map unit

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
620D:		
Warba	5	---
Sandwick	5	---
Menahga	5	---
625:		
Sandwick	85	2
Warba	5	---
Stuntz	5	---
Cutaway	5	---
665B:		
Menahga, moraine	85	7
Demontreville	5	---
Cushing	4	---
Warba	3	---
Cutaway	3	---
665C:		
Menahga, moraine	85	7
Demontreville	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
665C:		
Cushing	4	---
Warba	3	---
Cutaway	3	---
665E:		
Menahga, moraine	90	7
Demontreville	10	---
679B:		
Menahga, loamy substratum	85	5
Warba	3	---
Friendship	3	---
Demontreville	3	---
Cutaway	3	---
Cushing	3	---
679C:		
Menahga, loamy substratum	85	5
Warba	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
679C:		
Friendship	3	---
Demontreville	3	---
Cutaway	3	---
Cushing	3	---
684:		
Bergkeller, moderately wet	90	6g
Friendship	4	---
Roscommon	3	---
Meehan	3	---
701:		
Runeberg, depressional	85	2
Staples	3	---
Roscommon	3	---
Paddock	3	---
Huntersville	3	---
Cathro	3	---
703:		

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
703:		
Paddock	85	1
Huntersville	8	---
Runeberg	7	---
720B:		
Blowers, stony	45	5
Blowers	40	5
Rockwood	8	5
Paddock	4	1
Becida	2	2
Runeberg	1	2
730A:		
Sanburn	85	6g
Menahga	3	---
Meehan	3	---
Mahtomedi	3	---
Flak	3	---
Cromwell	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
730A:		
730B:		
Sanburn	85	6g
Flak	5	---
Mahtomedi	4	---
menahga	3	---
Cromwell	3	---
730C:		
Sanburn	85	6g
Menahga	5	---
Mahtomedi	5	---
Flak	5	---
731A:		
Sanburn	85	6g
Roscommon	5	---
Menahga	5	---
Friendship	5	---
731B:		
Sanburn	85	6g

This report shows only the major soils in each map unit

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
731B:		
Roscommon	5	---
Menahga	5	---
Friendship	5	---
731C:		
Sanburn	85	6g
Roscommon	5	---
Menahga	5	---
Friendship	5	---
732:		
Bushville	85	1
Watab	5	---
Nokay	5	---
Nokasippi	5	---
739B:		
Wabedo, very stony	85	5
Nokay	8	---
Very Poorly drained organic soils	7	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
739B:		
742B:		
Flak, very stony	85	6
Wabedo	5	---
Very Poorly drained organic soils	5	---
Nokay	5	---
742C:		
Flak, very stony	85	6
Wabedo	5	---
Very Poorly drained organic soils	5	---
Nokay	5	---
750B:		
Pomroy, very stony	85	5
Watab	5	---
Wabedo	5	---
Flak	5	---
750C:		
Pomroy, very stony	85	5

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
750C:		
Watab	5	---
Slopes of 1 to 3 percent	5	---
Menahga	5	---
773B:		
Warba	45	3
Cromwell	40	6g
Mahtomedi	5	---
Cutaway	4	---
Very Poorly drained organic soils	3	---
Stuntz	3	---
773E:		
Warba	45	3
Cromwell	40	6g
Mahtomedi	5	---
Cutaway	4	---
Very Poorly drained organic soils	3	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
773E:		
Stuntz	3	---
788:		
Cathro	45	10
Seelyeville	40	10
Greenwood	8	---
Very Poorly drained mineral soils	7	---
797:		
Mooselake	45	10
Lupton	45	10
Very Poorly drained mineral soils	5	---
Greenwood	5	---
799:		
Bowstring, frequently flooded	45	10
Seelyeville, frequently flooded	40	10
Markey	5	---
Greenwood	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
799:		
Cathro	5	---
870B:		
Itasca	45	3
Goodland	40	6g
Very Poorly drained organic soils	5	---
Stuntz	5	---
Sandy Mantle soils	5	---
870C:		
Itasca	45	3
Goodland	40	6g
Very Poorly drained organic soils	5	---
Stuntz	5	---
Sandy Mantle soils	5	---
928B:		
DeMontreville	40	5
Mahtomedi	25	7

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
928B:		
Cushing	20	5
Very Poorly drained organic soils	5	---
Meehan	5	---
Alstad	5	---
928C:		
DeMontreville	40	5
Mahtomedi	25	7
Cushing	20	5
Very Poorly drained organic soils	5	---
Meehan	5	---
Alstad	5	---
928E:		
DeMontreville	40	5
Mahtomedi	25	7
Cushing	20	5
Very Poorly drained organic soils	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
928E:		
Meehan	5	---
Alstad	5	---
1002:		
Fluvaquents, frequently flooded	85	10
Staples	8	---
Meehan	7	---
1141:		
Runeberg, acid substratum, depressional	85	2
Roscommon	5	---
Staples	4	---
Huntersville	3	---
Cathro	3	---
1151B:		
Blowers, acid substratum	85	5
Redeye	5	---
Paddock	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1151B: Huntersville	5	---
1153B: Huntersville, acid substratum	85	5
Staples	3	---
Runeberg	3	---
Paddock	3	---
Layers of sand and gravel	3	---
Friendship	3	---
1155: Staples, acid substratum	85	2
Huntersville	5	---
Paddock	4	---
Markey	3	---
Cathro	3	---
1157: Paddock, acid substratum	85	1
Runeberg	8	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1157:		
Huntersville	7	---
1160B:		
Redeye, acid substratum	85	5
Poorly drained sandy soils	5	---
Huntersville	5	---
Blowers	5	---
1160C:		
Redeye, acid substratum	85	5
Poorly drained sandy and gravelly soils	5	---
Huntersville	5	---
Blowers	5	---
1943:		
Roscommon	85	2
Meehan	5	---
Markey	5	---
Friendship	5	---
1956:		
Staples	85	2

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1956:		
Paddock	5	---
Huntersville	4	---
Markey	3	---
Cathro	3	---
1957B:		
Friendship, loamy substratum	85	6g
Roscommon	8	---
Blowers	7	---
1970B:		
Menahga, till substratum	85	6g
Friendship	15	---
1970C:		
Menahga, till substratum	85	6g
Friendship	15	---
1978:		
Nokay, very stony	85	1
Wabedo	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1978:		
Flak	5	---
Cathro	5	---
1995B:		
Bergkeller	85	6g
Sanburn	5	---
Menahga	4	---
Mahtomedi	3	---
Cromwell	3	---
1996:		
Cromwell, moderately wet	85	6g
Watab	5	---
Roscommon	5	---
Cromwell, excessively drained	5	---
A10:		
Glossaqualfs	85	2
Warba	5	---
Very Poorly drained organic soils	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
-----------------------------	---------------------	--

A10:

Very Poorly drained mineral soils	5	---
--------------------------------------	---	-----

A12:

Warba	40	3
-------	----	---

Aquic eutroboralfs, loamy	30	1
---------------------------	----	---

Aeric glossaqualfs, loamy	15	1
---------------------------	----	---

Cutaway	5	---
---------	---	-----

Menahga	4	---
---------	---	-----

Very Poorly drained mineral soils	3	---
--------------------------------------	---	-----

Cathro	3	---
--------	---	-----

A13:

Warba	40	3
-------	----	---

Aquic eutroboralfs, loamy	30	1
---------------------------	----	---

Aeric glossaqualfs, loamy	15	1
---------------------------	----	---

Cutaway	5	---
---------	---	-----

Menahga	4	---
---------	---	-----

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
A13:		
Very Poorly drained mineral soils	3	---
Cathro	3	---
A15:		
Typic udipsamments	45	7
Arenic eutroboralfs	20	5
Alfic udipsamments	20	7
Warba	5	---
Somewhat Poorly drained soils	4	---
Very Poorly drained organic soils	3	---
Very Poorly drained mineral soils	3	---
A16:		
Warba	50	3
Dystric eutrochrepts	20	6g
Typic udipsamments	15	7
Very Poorly drained mineral soils	5	---
Redby	5	---

This report shows only the major soils in each map unit

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
A16:		
Hiwood	5	---
A17:		
Menahga	40	7
Cutaway	25	5
Glossic eutroboralfs	20	3
Warba	15	---
A18:		
Arenic eutroboralfs	80	5
Warba	10	---
Stuntz	5	---
Menahga	5	---
A19:		
Menahga, moraine	85	7
Cutaway	8	---
Warba	7	---
A20:		
Typic udipsamments, gravelly	80	7

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
A20:		
Loamy till substratum	20	---
E57:		
Zimmerman	85	7
Hiwood	5	---
Somewhat Poorly drained soils	4	---
Very Poorly drained organic soils	3	---
Very Poorly drained mineral soils	3	---
E58:		
Graycalm	60	7
Typic udipsammments	20	7
Warba	5	---
Very Poorly drained mineral soils	5	---
Redby	5	---
Hiwood	5	---
E59:		
Warba	40	3

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
E59:		
Stuntz	30	1
Arenic eutroboralfs	15	5
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---
Somewhat Poorly drained sandy soils	5	---
E60:		
Warba	45	3
Stuntz	35	1
Very Poorly drained organic soils	10	---
Sand capped soils	10	---
E61:		
Glossic eutroboralfs, loamy	80	3
Stuntz	10	---
Very Poorly drained organic soils	5	---
Cutaway	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
E62:		
Warba	55	3
Histosols	30	10
Cutaway	5	---
Stuntz	4	---
Very Poorly drained sandy soils	3	---
Menahga	3	---
E63:		
Aquic eutroboralfs, clayey subsoil	80	1
Warba	5	---
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---
Somewhat Poorly drained soils	5	---
E65:		
Aeric glossaqualfs, loamy	75	1
Warba	10	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
E65:		
Very Poorly drained mineral soils	10	---
Very Poorly drained organic soils	5	---
F76:		
Warba, nearly level	75	3
Stuntz	10	---
Cutaway	10	---
Very Poorly drained organic soils	5	---
F77:		
Warba, rolling	75	3
Stuntz	10	---
Cutaway	10	---
Very Poorly drained organic soils	5	---
K22:		
Alfic udipsamments	75	7
Hiwood	10	---
Cutaway	10	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
K22:		
Redby	5	---
K25:		
Eutroboralfs	50	5
Typic ochraqualfs	35	2
Sand capped soils	8	---
Very Poorly drained organic soils	7	---
K27:		
Aquic eutroboralfs, loamy	85	1
Warba	8	---
Cutaway	7	---
K28:		
Aquic eutroboralfs, silty	75	3
Stuntz	10	---
Poorly drained mineral soils	10	---
Hiwood	5	---
K30:		
Typic ochraqualfs, clayey	75	2

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
K30:		
Very Poorly drained organic soils	15	---
Very Poorly drained sandy soils	10	---
K31:		
Suomi	45	4
Aeric glossaqualfs, loamy	35	1
Very Poorly drained mineral soils	10	---
Warba	5	---
Very Poorly drained organic soils	5	---
K35:		
Typic ochraqualfs, ponded	85	10
Very Poorly drained organic soils	15	---
M-W:		
Water, miscellaneous	100	---
N77:		
Udipsamments	85	7
Very Poorly drained organic soils	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N77:		
Very Poorly drained mineral soils	5	---
Redby	5	---
N78:		
Psammentic eutroboralfs, sandy, nearly level	85	7
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---
Redby	5	---
N79:		
Psammentic eutroboralfs, sandy, rolling	85	7
Very Poorly drained organic soils	5	---
Very poorly drained mineral soils	5	---
Redby	5	---
N80:		
Cutaway	50	5
Hiwood	30	1s
Warba	5	---

This report shows only the major soils in each map unit

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
N80:		
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---
Menahga	5	---
O92:		
Hiwood	40	1s
Zimmerman	35	7
Somewht Poorly drained soils	10	---
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---
Loamy soils	5	---
O93:		
Eutroboralfs	75	5
Stuntz	10	---
Cutaway	10	---
Very Poorly drained organic soils	5	---

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
O93:		
O94:		
Redby	80	1s
Very Poorly drained mineral soils	10	---
Well or Excessively drained soils	5	---
Very Poorly drained organic soils	5	---
O95:		
Humaquepts	85	10
Very Poorly drained organic soils	8	---
Soils better drained	7	---
O96:		
Mollic fluvaquents, frequently flooded	80	10
Very Poorly drained organic soils, non flooded	10	---
Soils better drained, non flooded	10	---
O97:		
Humaquepts, sandy	85	2h

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
O97:		
Very Poorly drained organic soils	5	---
Very Poorly drained loamy soils	5	---
Better drained soils	5	---
W:		
Water	100	10
X01:		
Histosols, depressional	85	10
Better drained soils	15	---
X02:		
Borohemists, acid	85	10
Very Poorly drained mineral soils	15	---
X03:		
Borohemists, nonacid	45	10
Borosaprists	35	10
Very Poorly drained organic acid soils	10	---
Very Poorly drained mineral soils	10	---
X04:		

## Conservation Tree/Shrub Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
X04:		
Borosaprists, frequently flooded	50	10
Bowstring, frequently flooded	35	10
Organic soils not subject to flooding	15	---
X05:		
Borohemists, nonacid	85	10
Very Poorly drained mineral soils	8	---
Very Poorly drained organic acid soils	7	---
XW1:		
Aqualfs	85	2
Warba	5	---
Very Poorly drained organic soils	5	---
Very Poorly drained mineral soils	5	---