

Forage Suitability Groups (MN)

Cass County, Minnesota

[Absence of an entry indicates that a forage suitability group was not assigned]

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
7A:			
Hubbard	90	N	22
Friendship	4	---	---
Meehan	3	---	---
Menahga	3	---	---
7B:			
Hubbard	90	N	22
Friendship	4	---	---
Meehan	3	---	---
Menahga	3	---	---
48:			
Hiwood	85	N	08
Roscommon	5	---	---
SWP Sands	5	---	---
Zimmerman	5	---	---
82B:			
Redeye	85	N	08
Meehan	3	---	---
Paddock	3	---	---
Roscommon	3	---	---
Staples	3	---	---
Very Poorly Drained soils in depressions	3	---	---
82C:			
Redeye	85	N	08
Blowers	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
82C:			
Huntersville	5	---	---
Poorly drained sandy and gravelly soils	5	---	---
119B:			
Pomroy	85	N	08
Watab	5	---	---
Wabedo	4	---	---
Bushville	3	---	---
Flak	3	---	---
119C:			
Pomroy	85	N	08
Watab	8	---	---
Menahga	7	---	---
126B:			
Graycalm	85	N	22
Demontreville	5	---	---
Friendship	5	---	---
Meehan	5	---	---
126C:			
Graycalm	85	N	22
Demontreville	5	---	---
Friendship	5	---	---
Meehan	5	---	---
139B:			
Huntersville	85	N	08

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
139B:			
Staples	5	---	---
Runeberg	4	---	---
Friendship	3	---	---
Paddock	3	---	---
142:			
Nokay	85	N	05
Flak	5	---	---
Very Poorly drained Organic soils	5	---	---
Wabedo	5	---	---
144B:			
Flak	85	N	08
Nokay	5	---	---
Very Poorly drained Organic soils	5	---	---
Wabedo	5	---	---
144C:			
Flak	85	N	08
Nokay	5	---	---
Very Poorly drained Organic soils	5	---	---
Wabedo	5	---	---
146B:			
Wabedo	85	N	08
Flak	5	---	---
Nokay	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
146B:			
Very Poorly drained Organic soils	5	---	---
147:			
Spooner	85	N	09
Baudette	5	---	---
Cathro	5	---	---
Sandwick	5	---	---
158B:			
Zimmerman	85	N	22
Hiwood	5	---	---
SWP sandy soils	4	---	---
Roscommon	3	---	---
Very Poorly drained Organic soils	3	---	---
167B:			
Baudette	85	N	06
Friendship	5	---	---
Spooner	5	---	---
Stuntz	5	---	---
202:			
Meehan	85	N	07
Roscommon	8	---	---
Friendship	7	---	---
204B:			
Cushing	85	N	06
Alstad	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
204B:			
Mohtomedi	5	---	---
Very Poorly drained Organic soils	5	---	---
204C:			
Cushing	90	N	06
Alstad	2	---	---
Demontreville	2	---	---
Mahtomedi	2	---	---
Menahga	2	---	---
Very Poorly drained Organic soils	2	---	---
204E:			
Cushing	90	N	17
Alstad	4	---	---
Poorly drained mineral soils	3	---	---
Very Poorly drained Organic soils	3	---	---
217:			
Nokasippi	85	N	13
Nokay	5	---	---
Very Poorly drained Organic soils	5	---	---
Watab	5	---	---
218:			
Watab	85	N	07
Nokasippi	15	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
240A:			
Warba, moderately wet	85	N	06
Cutaway	5	---	---
Stuntz	5	---	---
Very Poorly drained Orgainc soils	5	---	---
240B:			
Warba	85	N	06
Stuntz	5	---	---
Warba	4	---	---
Menahga	3	---	---
Very Poorly drained Organic soils	3	---	---
240C:			
Warba	85	N	06
Cutaway	5	---	---
Stuntz	5	---	---
Very Poorly drained Organic soils	5	---	---
243:			
Stuntz	90	N	05
Warba	4	---	---
Very Poorly drained mineral soils	3	---	---
Very Poorly drained organic soils	3	---	---
268B:			
Cromwell	92	N	22

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
268B:			
Cromwell, moderately well drained	2	---	---
Demontreville	2	---	---
Meehan	2	---	---
Menahga	2	---	---
268C:			
Cromwell	92	N	22
Cromwell, moderately well drained	2	---	---
Demontreville	2	---	---
Menahga	2	---	---
Very Poorly drained organic soils	2	---	---
292:			
Alstad	85	N	05
Cushing	5	---	---
Demontreville	5	---	---
Poorly drained mineral soils	5	---	---
453B:			
DeMontreville	85	N	08
Mahtomedi	5	---	---
Menahga	4	---	---
Cathro	3	---	---
Cushing	3	---	---
453C:			
DeMontreville	85	N	08

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
453C:			
Mahtomedi	5	---	---
Menahga	4	---	---
Cathro	3	---	---
Cushing	3	---	---
453E:			
DeMontreville	85	N	18
Mahtomedi	5	---	---
Menahga	4	---	---
Cathro	3	---	---
Cushing	3	---	---
454B:			
Mahtomedi	85	N	22
Sanburn	8	---	---
Demontreville	7	---	---
454C:			
Mahtomedi	85	N	22
Sanburn	8	---	---
Demontreville	7	---	---
454E:			
Mahtomedi	90	N	18
Demontreville	5	---	---
Sanburn	5	---	---
458A:			
Menahga	90	N	22
Friendship	3	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
458A:			
Meehan	3	---	---
Demontreville	2	---	---
Roscommon	2	---	---
458B:			
Menahga	90	N	22
Meehan	5	---	---
Roscommon	5	---	---
458C:			
Menahga	90	N	22
Meehan	5	---	---
Roscommon	5	---	---
458E:			
Menahga	90	N	18
Meehan	5	---	---
Roscommon	5	---	---
540:			
Seelyeville	85	N	14
Very Poorly drained mineral soils	8	---	---
Greenwood	7	---	---
541:			
Rifle	85	N	14
Very Poorly drained mineral soils	8	---	---
Greenwood	7	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
543:			
Markey	85	N	14
Roscommon	8	---	---
Meehan	7	---	---
544:			
Cathro	85	N	14
Nokay	5	---	---
Runeberg	5	---	---
Staples	5	---	---
549:			
Greenwood	85	N	14
Cathro	5	---	---
Nokasippi	5	---	---
Roscommon	5	---	---
564:			
Friendship	85	N	08
Huntersville	5	---	---
Menahga	5	---	---
Roscommon	5	---	---
620B:			
Cutaway	85	N	06
Menahga	5	---	---
Sandwick	5	---	---
Warba	5	---	---
620D:			
Cutaway	85	N	23

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
620D:			
Menahga	5	---	---
Sandwick	5	---	---
Warba	5	---	---
625:			
Sandwick	85	N	07
Cutaway	5	---	---
Stuntz	5	---	---
Warba	5	---	---
665B:			
Menahga, moraine	85	N	22
Demontreville	5	---	---
Cushing	4	---	---
Cutaway	3	---	---
Warba	3	---	---
665C:			
Menahga, moraine	85	N	22
Demontreville	5	---	---
Cushing	4	---	---
Cutaway	3	---	---
Warba	3	---	---
665E:			
Menahga, moraine	90	N	18
Demontreville	10	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
679B:			
Menahga, loamy substratum	85	N	04
Cushing	3	---	---
Cutaway	3	---	---
Demontreville	3	---	---
Friendship	3	---	---
Warba	3	---	---
679C:			
Menahga, loamy substratum	85	N	04
Cushing	3	---	---
Cutaway	3	---	---
Demontreville	3	---	---
Friendship	3	---	---
Warba	3	---	---
684:			
Bergkeller, moderately wet	90	N	08
Friendship	4	---	---
Meehan	3	---	---
Roscommon	3	---	---
701:			
Runeberg, depressional	85	N	13
Cathro	3	---	---
Huntersville	3	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
701:			
Paddock	3	---	---
Roscommon	3	---	---
Staples	3	---	---
703:			
Paddock	85	N	05
Huntersville	8	---	---
Runeberg	7	---	---
720B:			
Blowers, stony	45	N	19
Blowers	40	N	06
Rockwood	8	N	06
Paddock	4	N	05
Becida	2	N	20
Runeberg	1	N	13
730A:			
Sanburn	85	N	22
Cromwell	3	---	---
Flak	3	---	---
Mahtomedi	3	---	---
Meehan	3	---	---
Menahga	3	---	---
730B:			
Sanburn	85	N	22
Flak	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
730B:			
Mahtomedi	4	---	---
Cromwell	3	---	---
menahga	3	---	---
730C:			
Sanburn	85	N	22
Flak	5	---	---
Mahtomedi	5	---	---
Menahga	5	---	---
731A:			
Sanburn	85	N	22
Friendship	5	---	---
Menahga	5	---	---
Roscommon	5	---	---
731B:			
Sanburn	85	N	22
Friendship	5	---	---
Menahga	5	---	---
Roscommon	5	---	---
731C:			
Sanburn	85	N	22
Friendship	5	---	---
Menahga	5	---	---
Roscommon	5	---	---
732:			
Bushville	85	N	08

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
732:			
Nokasippi	5	---	---
Nokay	5	---	---
Watab	5	---	---
739B:			
Wabedo, very stony	85	N	19
Nokay	8	---	---
Very Poorly drained organic soils	7	---	---
742B:			
Flak, very stony	85	N	19
Nokay	5	---	---
Very Poorly drained organic soils	5	---	---
Wabedo	5	---	---
742C:			
Flak, very stony	85	N	19
Nokay	5	---	---
Very Poorly drained organic soils	5	---	---
Wabedo	5	---	---
750B:			
Pomroy, very stony	85	N	19
Flak	5	---	---
Wabedo	5	---	---
Watab	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
750C:			
Pomroy, very stony	85	N	19
Menahga	5	---	---
Slopes of 1 to 3 percent	5	---	---
Watab	5	---	---
773B:			
Warba	45	N	06
Cromwell	40	N	22
Mahtomedi	5	---	---
Cutaway	4	---	---
Stuntz	3	---	---
Very Poorly drained organic soils	3	---	---
773E:			
Warba	45	N	23
Cromwell	40	N	22
Mahtomedi	5	---	---
Cutaway	4	---	---
Stuntz	3	---	---
Very Poorly drained organic soils	3	---	---
788:			
Cathro	45	N	14
Seelyeville	40	N	14
Greenwood	8	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
788:			
Very Poorly drained mineral soils	7	---	---
797:			
Lupton	45	N	14
Mooselake	45	N	14
Greenwood	5	---	---
Very Poorly drained mineral soils	5	---	---
799:			
Bowstring, frequently flooded	45	N	14
Seelyeville, frequently flooded	40	N	14
Cathro	5	---	---
Greenwood	5	---	---
Markey	5	---	---
870B:			
Itasca	45	N	06
Goodland	40	N	06
Sandy Mantle soils	5	---	---
Stuntz	5	---	---
Very Poorly drained organic soils	5	---	---
870C:			
Itasca	45	N	06
Goodland	40	N	06
Sandy Mantle soils	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
870C:			
Stuntz	5	---	---
Very Poorly drained organic soils	5	---	---
928B:			
DeMontreville	40	N	08
Mahtomedi	25	N	22
Cushing	20	N	06
Alstad	5	---	---
Meehan	5	---	---
Very Poorly drained organic soils	5	---	---
928C:			
DeMontreville	40	N	08
Mahtomedi	25	N	22
Cushing	20	N	06
Alstad	5	---	---
Meehan	5	---	---
Very Poorly drained organic soils	5	---	---
928E:			
DeMontreville	40	N	18
Mahtomedi	25	N	22
Cushing	20	N	17
Alstad	5	---	---
Meehan	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
928E:			
Very Poorly drained organic soils	5	---	---
1002:			
Fluvaquents, frequently flooded	85	N	16
Staples	8	---	---
Meehan	7	---	---
1141:			
Runeberg, acid substratum, depressional	85	N	05
Roscommon	5	---	---
Staples	4	---	---
Cathro	3	---	---
Huntersville	3	---	---
1151B:			
Blowers, acid substratum	85	N	06
Huntersville	5	---	---
Paddock	5	---	---
Redeye	5	---	---
1153B:			
Huntersville, acid substratum	85	N	08
Friendship	3	---	---
Layers of sand and gravel	3	---	---
Paddock	3	---	---
Runeberg	3	---	---
Staples	3	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
1155:			
Staples, acid substratum	85	N	07
Huntersville	5	---	---
Paddock	4	---	---
Cathro	3	---	---
Markey	3	---	---
1157:			
Paddock, acid substratum	85	N	05
Runeberg	8	---	---
Huntersville	7	---	---
1160B:			
Redeye, acid substratum	85	N	08
Blowers	5	---	---
Huntersville	5	---	---
Poorly drained sandy soils	5	---	---
1160C:			
Redeye, acid substratum	85	N	08
Blowers	5	---	---
Huntersville	5	---	---
Poorly drained sandy and gravelly soils	5	---	---
1943:			
Roscommon	85	N	13
Friendship	5	---	---
Markey	5	---	---
Meehan	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
1956:			
Staples	85	N	07
Paddock	5	---	---
Huntersville	4	---	---
Cathro	3	---	---
Markey	3	---	---
1957B:			
Friendship, loamy substratum	85	N	08
Roscommon	8	---	---
Blowers	7	---	---
1970B:			
Menahga, till substratum	85	N	22
Friendship	15	---	---
1970C:			
Menahga, till substratum	85	N	22
Friendship	15	---	---
1978:			
Nokay, very stony	85	N	20
Cathro	5	---	---
Flak	5	---	---
Wabedo	5	---	---
1995B:			
Bergkeller	85	N	08
Sanburn	5	---	---
Menahga	4	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
1995B:			
Cromwell	3	---	---
Mahtomedi	3	---	---
1996:			
Cromwell, moderately wet	85	N	08
Cromwell, excessively drained	5	---	---
Roscommon	5	---	---
Watab	5	---	---
A10:			
Glossaqualfs	85	N	05
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
Warba	5	---	---
A12:			
Warba	40	N	06
Aquic eutroboralfs, loamy	30	N	02
Aeric glossaqualfs, loamy	15	N	01
Cutaway	5	---	---
Menahga	4	---	---
Cathro	3	---	---
Very Poorly drained mineral soils	3	---	---
A13:			
Warba	40	N	17
Aquic eutroboralfs, loamy	30	N	02

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
A13:			
Aeric glossaqualfs, loamy	15	N	01
Cutaway	5	---	---
Menahga	4	---	---
Cathro	3	---	---
Very Poorly drained mineral soils	3	---	---
A15:			
Typic udipsamments	45	N	22
Alfic udipsamments	20	N	22
Arenic eutroboralfs	20	N	06
Warba	5	---	---
Somewhat Poorly drained soils	4	---	---
Very Poorly drained mineral soils	3	---	---
Very Poorly drained organic soils	3	---	---
A16:			
Warba	50	N	06
Dystric eutrochrepts	20	N	22
Typic udipsamments	15	N	22
Hiwood	5	---	---
Redby	5	---	---
Very Poorly drained mineral soils	5	---	---
A17:			
Menahga	40	N	22

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
A17:			
Cutaway	25	N	23
Glossic eutroboralfs	20	N	06
Warba	15	---	---
A18:			
Arenic eutroboralfs	80	N	06
Warba	10	---	---
Menahga	5	---	---
Stuntz	5	---	---
A19:			
Menahga, moraine	85	N	22
Cutaway	8	---	---
Warba	7	---	---
A20:			
Typic udipsamments, gravelly	80	N	18
Loamy till substratum	20	---	---
E57:			
Zimmerman	85	N	22
Hiwood	5	---	---
Somewhat Poorly drained soils	4	---	---
Very Poorly drained mineral soils	3	---	---
Very Poorly drained organic soils	3	---	---
E58:			
Graycalm	60	N	22

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
E58:			
Typic udipsamments	20	N	22
Hiwood	5	---	---
Redby	5	---	---
Very Poorly drained mineral soils	5	---	---
Warba	5	---	---
E59:			
Warba	40	N	06
Stuntz	30	N	05
Arenic eutroboralfs	15	N	06
Somewhat Poorly drained sandy soils	5	---	---
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
E60:			
Warba	45	N	06
Stuntz	35	N	05
Sand capped soils	10	---	---
Very Poorly drained organic soils	10	---	---
E61:			
Glossic eutroboralfs, loamy	80	N	06
Stuntz	10	---	---
Cutaway	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
E61:			
Very Poorly drained organic soils	5	---	---
E62:			
Warba	55	N	06
Histosols	30	N	14
Cutaway	5	---	---
Stuntz	4	---	---
Menahga	3	---	---
Very Poorly drained sandy soils	3	---	---
E63:			
Aquic eutroboralfs, clayey subsoil	80	N	02
Somewhat Poorly drained soils	5	---	---
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
Warba	5	---	---
E65:			
Aeric glossaqualfs, loamy	75	N	05
Very Poorly drained mineral soils	10	---	---
Warba	10	---	---
Very Poorly drained organic soils	5	---	---
F76:			
Warba, nearly level	75	N	06

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F76:			
Cutaway	10	---	---
Stuntz	10	---	---
Very Poorly drained organic soils	5	---	---
F77:			
Warba, rolling	75	N	23
Cutaway	10	---	---
Stuntz	10	---	---
Very Poorly drained organic soils	5	---	---
K22:			
Alfic udipsamments	75	N	22
Cutaway	10	---	---
Hiwood	10	---	---
Redby	5	---	---
K25:			
Eutroboralfs	50	N	06
Typic ochraqualfs	35	N	09
Sand capped soils	8	---	---
Very Poorly drained organic soils	7	---	---
K27:			
Aquic eutroboralfs, loamy	85	N	02
Warba	8	---	---
Cutaway	7	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
K28:			
Aquic eutroboralfs, silty	75	N	06
Poorly drained mineral soils	10	---	---
Stuntz	10	---	---
Hiwood	5	---	---
K30:			
Typic ochraqualfs, clayey	75	N	05
Very Poorly drained organic soils	15	---	---
Very Poorly drained sandy soils	10	---	---
K31:			
Suomi	45	N	06
Aeric glossaqualfs, loamy	35	N	01
Very Poorly drained mineral soils	10	---	---
Very Poorly drained organic soils	5	---	---
Warba	5	---	---
K35:			
Typic ochraqualfs, ponded	85	N	13
Very Poorly drained organic soils	15	---	---
M-W:			
Water, miscellaneous	100	---	---
N77:			
Udipsamments	85	N	22
Redby	5	---	---

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
N77:			
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
N78:			
Psammentic eutroboralfs, sandy, nearly level	85	N	22
Redby	5	---	---
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
N79:			
Psammentic eutroboralfs, sandy, rolling	85	N	22
Redby	5	---	---
Very poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
N80:			
Cutaway	50	N	06
Hiwood	30	N	08
Menahga	5	---	---
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
Warba	5	---	---
O92:			
Hiwood	40	N	08

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
O92:			
Zimmerman	35	N	22
Somewht Poorly drained soils	10	---	---
Loamy soils	5	---	---
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
O93:			
Eutroboralfs	75	N	06
Cutaway	10	---	---
Stuntz	10	---	---
Very Poorly drained organic soils	5	---	---
O94:			
Redby	80	N	07
Very Poorly drained mineral soils	10	---	---
Very Poorly drained organic soils	5	---	---
Well or Excessively drained soils	5	---	---
O95:			
Humaquepts	85	N	13
Very Poorly drained organic soils	8	---	---
Soils better drained	7	---	---
O96:			
Mollic fluvaquents, frequently flooded	80	N	16

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
O96:			
Soils better drained, non flooded	10	---	---
Very Poorly drained organic soils, non flooded	10	---	---
O97:			
Humaquepts, sandy	85	N	14
Better drained soils	5	---	---
Very Poorly drained loamy soils	5	---	---
Very Poorly drained organic soils	5	---	---
W:			
Water	100	---	---
X01:			
Histosols, depressional	85	N	14
Better drained soils	15	---	---
X02:			
Borochemists, acid	85	N	14
Very Poorly drained mineral soils	15	---	---
X03:			
Borochemists, nonacid	45	N	14
Borosaprists	35	N	14
Very Poorly drained mineral soils	10	---	---
Very Poorly drained organic acid soils	10	---	---
X04:			
Borosaprists, frequently flooded	50	N	14

Forage Suitability Groups (MN)

Cass County, Minnesota

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
X04:			
Bowstring, frequently flooded	35	N	14
Organic soils not subject to flooding	15	---	---
X05:			
Borochemists, nonacid	85	N	14
Very Poorly drained mineral soils	8	---	---
Very Poorly drained organic acid soils	7	---	---
XW1:			
Aqualfs	85	N	03
Very Poorly drained mineral soils	5	---	---
Very Poorly drained organic soils	5	---	---
Warba	5	---	---