Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

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

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
1003B:			
Udorthents, loamy, (cut and fill land)	100	N	24
1007:			
Udorthents, shallow, (sanitary landfill)	100	---	---
1012A:			
Lobo	60	N	
Waskish	35	N	
1020A:			
Bowstring, frequently flooded	45	N	24
Fluvaquents vp, frequently flooded	45	N	24
1021A:			
Rifle	45	N	24
Rifle, depressional	45	N	24
1022A:			
Greenwood	45	N	24
Greenwood, depressional	45	N	24
1048:			
Dumps, iron mine	100	N	24
1049:			
Pits, iron mine	100	N	24
1050:			
Tailings basin	100	N	24
B4A:			
Indus	65	N	5M
Dora, depressional	30	N	24
B6B:			
Morcom	50	N	7M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B6B:			
Thistledew	30	N	8M
B7D:			
Udorthents, slumped	50	N	23
Thistledew	30	N	23
Taylor	15	N	23
B8A:			
Bearville	75	N	5M
B10D:			
Rollins	85	N	22
B11B:			
Taylor	45	N	6M
Taylor, sandy substratum	40	N	6M
B13B:			
Graycalm	45	N	22
Grayling	40	N	22
B14A:			
Greenwood	45	N	24
Greenwood, depressional	45	N	24
B16B:			
Westoo	30	N	8M
Barber	25	N	7M
Vasso	20	N	7M
B17B:			
Graycalm	55	N	22
Biwabik	35	N	22
B17D:			
Graycalm	50	N	22

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B17D:			
Biwabik	30	N	22
B18A:			
Foglake	50	N	5M
Hassman, depressional	30	N	24
B19B:			
Longsiding	45	N	5M
Foglake	25	N	5M
Grasston	15	N	6M
B23A:			
Effie	55	N	05
Ashlake	40	N	05
B24B:			
Ashlake	40	N	05
Suomi	35	N	06
Effie	20	N	05
B27A:			
Mcquade	50	N	5M
Buhl	35	N	5M
B28B:			
Buhl	80	N	5M
B29B:			
Hibbing	45	N	6M
Buhl	35	N	5M
B29D:			
Hibbing	55	N	23
Buhl	25	N	5M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B30A:			
Sago, depressional	75	N	24
B31D:			
Hibbing	85	N	23
B31E:			
Hibbing	90	N	23
B32A:			
Mcquade	45	N	5M
Dora, depressional	30	N	24
Fayal, depressional	25	N	24
B33A:			
Mcquade	50	N	5M
Fayal, depressional	45	N	24
B34B:			
Majestic	55	N	8M
Hibbing	20	N	6M
B35E:			
Hibbing	50	N	24
Udorthents	30	N	24
B36B:			
Lavell	45	Y	8M
Shawano	45	Y	22
B37B:			
Westoo	40	N	8M
Lavell	35	N	8M
B39A:			
Meehan	80	N	7M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B40D:			
Shawano	85	Y	22
B41B:			
Friendship	75	N	8M
B47A:			
Daisybay	80	N	24
B48A:			
Mooseline	45	N	7M
Turpela	35	N	7M
B52A:			
Dora, depressional	80	N	24
B53A:			
Dora	80	N	24
B54A:			
Spooner	65	N	5M
Littleswan	25	N	5M
B56A:			
Spooner	55	N	5M
Sax, depressional	40	N	24
B58B:			
Wurtsmith	45	N	8M
Meehan	40	N	7M
B62A:			
Wabuse	40	N	7a
Vasso	25	N	7a
B63B:			
Urban land	50	---	---
Buhl	20	N	5M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B63B:			
Mcquade	20	N	5M
B64B:			
Vasso	40	N	7M
Keenan	35	N	7M
B65A:			
Merwin	80	N	24
B66C:			
Udifluvents, occasionally flooded	30	N	6M
Udifluvents, frequently flooded	20	N	16
Udipsamments, rarely flooded	20	N	22
Fluvaquents, frequently flooded	15	N	16
B67A:			
Rifle	45	N	24
Rifle, depressional	45	N	24
B73A:			
Spooner	30	N	5M
Buhl	25	N	5M
Littleswan	25	N	5M
B74A:			
Kapla, depressional	50	N	24
Wabuse	40	N	7M
B80A:			
Rifle	45	N	24
Rifle, depressional	45	N	24

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
B82A:			
Greenwood	45	N	24
Greenwood, depressional	45	N	24
B99A:			
Cathro, depressional	50	N	24
Sago, depressional	40	N	24
B108A:			
Cathro, depressional	80	N	24
B119A:			
Tacoosh	80	N	24
B147A:			
Rifle	45	N	24
Rifle, depressional	45	N	24
B152A:			
Greenwood	45	N	24
Greenwood, depressional	45	N	24
DA:			
Denied Acess	100	---	---
F1C:			
Eaglesnest, very	80	N	19
F2B:			
Eaglesnest, bouldery	45	N	19
Wahlsten, bouldery	30	N	19
F3D:			
Eveleth, bouldery	40	N	19
Eaglesnest, bouldery	25	N	19
Conic, bouldery	20	N	19

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F4E:			
Eveleth, bouldery	55	N	19
Conic, bouldery	25	N	19
Rock outcrop	15	---	---
F5B:			
Babbitt, bouldery	40	N	20
Wahlsten, bouldery	25	N	19
Aquepts, rubbly	15	N	24
F6B:			
Soudan, bouldery	45	N	19
Babbitt, bouldery	25	N	20
Eaglesnest, bouldery	25	N	19
F7B:			
Biwabik	55	N	22
Graycalm	35	N	22
F8D:			
Biwabik	40	N	22
Graycalm	40	N	22
Friendship, depressional	15	N	8M
F9A:			
Cloquet	80	N	8M
F9B:			
Cloquet	80	N	8M
F10D:			
Cloquet	75	N	8M
Pequaywan	15	N	8M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F10E:			
Cloquet	75	N	8M
Pequaywan	15	N	8M
F11B:			
Eaglesnest, bouldery	75	N	19
F12B:			
Eaglesnest, bouldery	45	N	19
Babbitt, bouldery	40	N	20
F13A:			
Babbitt, bouldery	45	N	20
Aquepts, rubbly	40	N	24
F14D:			
Eveleth, bouldery	85	N	19
F15E:			
Rollins, stony	90	N	24
F16B:			
Shawano	85	N	22
F17A:			
Aquepts, rubbly	75	N	24
F18A:			
Babbitt, bouldery	80	N	20
F19A:			
Pequaywan	85	N	8M
F20A:			
Barronett	60	N	5M
Barronett, depressional	30	N	24
F21C:			
Quetico, stony	45	N	24
Rock outcrop	30	---	---

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F21D:			
Quetico, stony	45	N	24
Rock outcrop	30	---	---
F21F:			
Quetico, stony	45	N	24
Rock outcrop	35	---	---
F22F:			
Eveleth, very bouldery	60	N	24
Conic, very bouldery	20	N	24
F23B:			
Rollins	35	N	22
Biwabik	30	N	22
F23D:			
Rollins	40	N	22
Biwabik	35	N	22
F24A:			
Gnesen	85	N	7M
F25D:			
Rollins	55	N	22
Cloquet	30	N	8M
F26C:			
Shagawa, extremely bouldery	45	N	24
Beargrease, extremely bouldery	35	N	24
F26E:			
Shagawa, extremely bouldery	45	N	24
Beargrease, extremely bouldery	35	N	24

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F26G:			
Shagawa, extremely bouldery	45	N	24
Beargrease, extremely bouldery	35	N	24
F27C:			
Beargrease, extremely stony	85	N	24
F27E:			
Beargrease, extremely stony	80	N	24
F28B:			
Oysterlake, extremely stony	55	N	24
Oysterlake, wet, extremely stony	30	N	24
F29E:			
Shagawa, extremely bouldery	40	N	24
Beargrease, extremely bouldery	25	N	24
F29G:			
Shagawa, extremely bouldery	40	N	24
Beargrease, extremely bouldery	30	N	24
F30G:			
Conic, very bouldery	40	N	24
Insula, very bouldery	25	N	24
Rock outcrop	15	---	---
F31B:			
Oysterlake, extremely stony	60	N	24

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F32A:			
Merwin	80	N	24
F34A:			
Cathro, depressional	80	N	24
F35D:			
Eveleth, bouldery	35	N	19
Conic, bouldery	25	N	19
Aquepts, rubbly	20	N	24
F35E:			
Eveleth, bouldery	35	N	19
Conic, bouldery	25	N	19
Aquepts, rubbly	20	N	24
F36D:			
Conic, bouldery	40	N	19
Insula, bouldery	30	N	19
Rock outcrop	20	---	---
F37B:			
Foglake	50	N	5M
Babbitt, bouldery	30	N	20
F38B:			
Longsiding	50	N	5M
Eaglesnest, bouldery	35	N	19
F39A:			
Foglake, bouldery	40	N	5M
Aquepts, rubbly	30	N	24
Hassman, depressional	20	N	24

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F40B:			
Rollins	80	N	22
F40D:			
Rollins	80	N	22
F41B:			
Friendship	40	N	8M
Wurtsmith	40	N	8M
F42A:			
Meehan	75	N	7M
F43A:			
Roscommon, depressional	75	N	24
F44D:			
Soudan, bouldery	50	N	19
Eveleth, bouldery	25	N	19
F101A:			
Bugcreek, rubbly	90	N	24
F106B:			
Toimi, very stony	34	N	24
Nevens, very stony	31	N	24
Brimson, very stony	30	N	24
F107D:			
Toimi, very stony	50	N	24
Nevens, very stony	25	N	24
F108B:			
Brimson, very stony	50	N	24
Bugcreek, rubbly	35	N	24
F116A:			
Mooselake	80	N	24

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F129A:			
Tacoosh	80	N	24
F164B:			
Beargrease, very stony	45	N	24
Biwabik, very stony	20	N	24
Rollins, very stony	20	N	24
F164E:			
Beargrease, very stony	45	N	24
Biwabik, very stony	20	N	24
Rollins, very stony	20	N	24
F165C:			
Insula, very bouldery	25	N	19
Rock outcrop	25	---	---
Wahlsten, very	20	N	19
F166A:			
Aquepts, rubbly	40	N	24
Rifle	20	N	24
Tacoosh, depressional	20	N	24
F167B:			
Wahlsten, bouldery	35	N	19
Insula, bouldery	20	N	19
Rock outcrop	20	---	---
F168A:			
Foglake	45	N	5M
Hassman, depressional	35	N	24
F169B:			
Longsiding	45	N	5M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F169B:			
Grasston	25	N	6M
F172B:			
Westoo	30	N	8M
Barber	25	N	7M
Vasso	20	N	7M
F173A:			
Wabuse	40	N	7M
Vasso	30	N	7M
F174B:			
Keenan	45	N	7M
Vasso	45	N	7M
F176A:			
Sago, depressional	80	N	24
F177C:			
Eveleth, very bouldery	55	N	19
Eaglesnest, very	20	N	19
F178C:			
Urban land	60	---	---
Biwabik	20	N	22
Wahlsten, bouldery	20	N	19
F179B:			
Urban land	60	---	---
Biwabik	20	N	22
Slimlake	20	N	8M
F180A:			
Aquic Dystrudepts	80	N	7M

This report shows only the major soils in each map unit

Forage Suitability Groups (MN)

St. Louis County, Minnesota, Embarrass Part

Map symbol and soil name	Pct. of map unit	Land resource unit	Forage suitability group number
F181A:			
Aquepts	45	N	7M
Humaquepts, depressional	45	N	24
F182B:			
Cromwell	55	N	8M
Slimlake	35	N	8M
F183B:			
Cromwell	55	N	8M
Biwabik	40	N	22
F184B:			
Biwabik	55	N	22
Rollins	25	N	22
F185B:			
Lamellic Dystrudepts	80	N	8M
F186C:			
Dystrudepts	40	N	8M
Udipsamments	25	N	22
F187A:			
Dora	80	N	24
GP:			
Pits, sand and gravel	100	---	---
M-W:			
Water, miscellaneous	100	---	---
USFS:			
USFS and other lands	100	---	---
W:			
Water	100	---	---

This report shows only the major soils in each map unit