Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

[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
1003B:		
Udorthents, loamy, (cut and fill land)	100	10
1012A:		
Lobo	60	10
Waskish	35	10
1014A:		
Uskabwanka	95	10
1020A:		
Fluvaquents, frequently flooded	45	10
Bowstring, frequently flooded	45	10
1021A:		
Rifle	45	10
Rifle, depressional	45	10
1022A:		
Greenwood	45	10
Greenwood, depressional	45	10
1026A:		
Udifluvents, occas. flooded, moderately well drained	45	5

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
1026A:		
Udifluvents, occas. flooded, somewhat poorly drained	30	5
1050:		
Tailings basin	100	10
A41E:		
Itasca, stony	90	3
A42B:		
Itasca, stony	40	3
Goodland, stony	30	5
Endoaquepts, depressional	15	10
A42D:		
Itasca, stony	40	3
Goodland, stony	33	5
Endoaquepts, depressional	15	10
A42E:		
Itasca, stony	40	3
Goodland, stony	30	5
Endoaquepts, depressional	15	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
A43D:		
Warba	90	3
A44B:		
Glossudalfs	50	5
Hapludalfs, nearly level	25	1
Cathro, depressional	15	10
A44D:		
Glossudalfs	50	5
Hapludalfs, undulating	25	5
Cathro, depressional	15	10
A45B:		
Eutrudepts, stony	45	3
Itasca, stony	30	3
Endoaqualfs, depressional	15	10
B14A:		
Greenwood	45	10
Greenwood, depressional	45	10
B16B:		
Westoo	30	7

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B16B:		
Barber	25	1s
Vasso	20	5
B17B:		
Graycalm	55	7
Biwabik	35	7
B17D:		
Graycalm	50	7
Biwabik	30	7
B27A:		
Mcquade	50	2
Buhl	35	1
B28B:		
Buhl	80	1
B29B:		
Hibbing	45	4
Buhl	35	1
B29D:		
Hibbing	55	4
Buhl	25	1

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B30A:		
Sago, depressional	75	10
B31D:		
Hibbing	85	4
B31E:		
Hibbing	90	4
B32A:		
Mcquade	45	2
Dora, depressional	30	10
Fayal, depressional	25	10
B33A:		
Mcquade	50	2
Fayal, depressional	45	10
B34B:		
Majestic	55	4
Hibbing	20	4
B35E:		
Hibbing	50	4
Udorthents	30	10
B36B:		
Shawano	45	7

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B36B:		
Lavell	45	7
B37B:		
Westoo	40	7
Lavell	35	7
B39A:		
Meehan	80	1s
B40D:		
Shawano	85	7
B41B:		
Friendship	75	7
B47A:		
Daisybay	80	10
B48A:		
Mooseline	45	1
Turpela	35	2
B52A:		
Dora, depressional	80	10
B53A:		
Dora	80	10
B54A:		
Spooner	65	2

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B54A:		
Littleswan	25	3
B56A:		
Spooner	55	2
Sax, depressional	40	10
B57B:		
Littleswan	70	1
Baudette	25	3
B58B:		
Wurtsmith	45	7
Meehan	40	1s
B61A:		
Cathro, depressional	65	10
Barber	25	1s
B62A:		
Wabuse	40	2
Vasso	25	5
B63B:		
Urban land	50	ıt applical
Mcquade	20	2

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B63B:		
Buhl	20	1
B64B:		
Vasso	40	1
Keenan	35	5
B65A:		
Merwin	80	10
B66C:		
Udifluvents, occasionally flooded	30	2
Udipsamments, rarely flooded	20	7
Udifluvents, frequently flooded	20	10
Fluvaquents, frequently flooded	15	10
B67A:		
Rifle	45	10
Rifle, depressional	45	10
B68A:		
Roscommon, depressional	50	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B68A:		
Roscommon, depressional, silty substratum	30	10
B72A:		
Barber	55	1s
Wabuse	35	2
B73A:		
Spooner	30	2
Littleswan	25	3
Buhl	25	1
B74A:		
Kapla, depressional	50	10
Wabuse	40	2
B81A:		
Cathro, depressional	80	10
B83A:		
Rifle, depressional	45	10
Tacoosh, depressional	35	10
B85A:		
Mooselake	80	10
B86A:		

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B86A:		
Meadowlands, clayey substratum	50	2
Leeora, depressional, clayey substratum	25	10
Alborn, clayey substratum	15	2
B99A:		
Cathro, depressional	50	10
Sago, depressional	40	10
B100A:		
Greenwood, depressional	45	10
Merwin, depressional	35	10
B101A:		
Schisler	35	2
Ellsburg	30	2
Baden, depressional	20	10
B102A:		
Hellwig	45	2
Ellsburg	25	2
Baden, depressional	20	10
B103A:		

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B103A:		
Melrude	50	2
Schisler	25	2
Baden, depressional	20	10
B104A:		
Ellsburg	55	2
Baden, depressional	25	10
B107A:		
Baden, depressional	80	10
B108A:		
Cathro, depressional	80	10
B118A:		
Rifle, depressional	45	10
Rifle	45	10
B119A:		
Tacoosh	80	10
B120A:		
Mooselake	80	10
B121A:		
Merwin	80	10
B122A:		
Tacoosh	80	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B122A:		
B123A:		
Blackhoof, depressional	70	10
Cathro, depressional	15	10
Baden, depressional	15	10
B124A:		
Dusler	50	1
Ellsburg	35	2
B125B:		
Culver	90	1
B126D:		
Duluth	70	3
Culver	20	1
B126E:		
Duluth	80	3
B127B:		
Culver	50	1
Dusler	25	1
Ellsburg	16	2
B128D:		

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B128D:		
Duluth	45	3
Culver	25	1
Cathro, depressional	10	10
B129B:		
Culver	40	1
Culver, coarse substratum	25	1
Ellsburg	20	2
B130D:		
Duluth	45	3
Duluth, coarse substratum	25	3
Ellsburg	18	2
B131F:		
Duluth	50	3
Duluth, coarse substratum	30	3
B135A:		
Mcdavitt, depressional	65	10
Zimm	15	2
B143B:		
Dinham	60	5

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B143B:		
Dusler	20	1
B144A:		
Ellsburg	60	2
Dusler	40	1
B145B:		
Dusler	60	1
Culver	20	1
B147A:		
Rifle	45	10
Rifle, depressional	45	10
B148A:		
Greenwood	45	10
Greenwood, depressional	45	10
B149A:		
Zimm	55	2
Mcdavitt, depressional	25	10
Brickton	15	2
B150D:		
Duluth	30	3

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B150D:		
Dinham	30	5
B152A:		
Greenwood	45	10
Greenwood, depressional	45	10
B153B:		
Aerie	70	5
Zimm	20	2
B212A:		
Brickton	65	2
Hassman, depressional	20	10
B213A:		
Hassman, depressional	75	10
Brickton	20	2
B220A:		
Meadowlands	50	2
Leeora, depressional	25	10
Alborn	15	2
B221A:		
Leeora, depressional	65	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B221A:		
Meadowlands	20	2
Sago, depressional	15	10
B230A:		
Joki	50	2
Mcdavitt, depressional	20	10
Little white	15	5
B234A:		
Joula	50	3
Meadowlands	20	2
Leeora, depressional	20	10
B235A:		
Skunkcreek	45	2
Meadowlands	30	2
Kapla, depressional	15	10
B236A:		
Skunkcreek	45	2
Louis	40	3
Meadowlands	15	2

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B236A:		
B237A:		
Onega	70	2
Kapla, depressional	25	10
B238A:		
Cowhorn	50	5
Onega	40	2
Sago, depressional	10	10
B239B:		
Wawina	40	5
Cedar valley	40	5
Cowhorn	20	5
B240D:		
Wawina	55	5
Cedar valley	30	5
B241A:		
Wabuse	50	2
Vasso	25	5
Leeora, depressional	15	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B266A:		
Gowan	50	2
Alborn	30	2
Sax, depressional	15	10
B267B:		
Lahti	40	3
Gowan	30	2
Littleswan	25	3
B268B:		
Eutrudepts, fine-silty	30	3
Fluvaquents, frequently flooded, very poorly drained	25	10
Eutrudepts, coarse-loamy	20	3
B268D:		
Fluvaquents, frequently flooded, very poorly drained	30	10
Eutrudepts, fine-silty	25	3
Udifluvents, occasionally flooded	20	5
B268E:		

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
B268E:		
Fluvaquents, frequently flooded, very poorly drained	30	10
Eutrudepts, fine-silty	25	3
Udifluvents, occasionally flooded	20	5
B269A:		
Sax, depressional	75	10
B270A:		
Alborn	65	2
Littleswan	25	3
B271A:		
Alborn	65	2
Sax, depressional	25	10
DA:		
Denied Acess	100	---
F32A:		
Merwin	80	10
F33A:		
Cathro, depressional	80	10
F34A:		
Cathro, depressional	80	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F34A:		
F101A:		
Bugcreek, rubbly	90	10
F102A:		
Nevens, very stony	85	2
F103B:		
Brimson, very stony	75	1
F104B:		
Toimi, very stony	75	6
F104D:		
Toimi, very stony	65	6
F104E:		
Toimi, very stony	75	6
F106B:		
Toimi, very stony	35	6
Nevens, very stony	30	2
Brimson, very stony	30	1
F107D:		
Toimi, very stony	50	6
Nevens, very stony	25	2
F108B:		
Brimson, very stony	50	1

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F108B:		
Bugcreek, rubbly	35	10
F109A:		
Wahbegon, depressional	80	10
Eldes	20	2
F110A:		
Hegberg	55	1
Eldes	35	2
F111B:		
Augustana	44	3
Hegberg	40	1
F112D:		
Forbay	50	3
Augustana	35	3
F115A:		
Merwin	80	10
F116A:		
Mooselake	80	10
F117A:		
Rollins	85	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F117B:		
Rollins	85	10
F117D:		
Rollins	75	10
F117F:		
Rollins	80	10
F118B:		
Aldenlake	70	5
Pequaywan	25	5
F120A:		
Grayling	50	7
Cromwell	45	7
F120B:		
Grayling	55	7
Cromwell	35	7
F120D:		
Grayling	55	7
Cromwell	35	7
F120F:		
Grayling	55	7
Cromwell	45	7

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F120F:		
F121A:		
Aldenlake	93	5
F121B:		
Aldenlake	85	5
F121D:		
Aldenlake	75	5
F121F:		
Aldenlake	80	5
F122B:		
Aldenlake	48	5
Pequaywan	20	5
F122D:		
Aldenlake	53	5
Pequaywan	15	5
F122F:		
Aldenlake	55	5
Pequaywan, pitted	15	5
F123B:		
Grayling	40	7
Grytal	30	7

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F123B:		
Cromwell	25	7
F123D:		
Grayling	40	7
Grytal	25	7
Cromwell	25	7
F124B:		
Rollins	48	10
Pequaywan	15	5
F124D:		
Rollins	50	10
Pequaywan	15	5
F124F:		
Rollins	57	10
Pequaywan	15	5
F125A:		
Pequaywan	75	5
F126A:		
Grytal	80	7
F127A:		

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F127A:		
Hulligan, depressional	85	10
F128A:		
Hulligan	80	2
F129A:		
Tacoosh	80	10
F134A:		
Giese, depressional	85	10
F135A:		
Hermantown	40	1
Canosia	35	2
Giese, depressional	15	10
F136A:		
Hermantown	75	1
F137B:		
Normanna	50	5
Canosia	30	2
Hermantown	15	1
F138D:		
Ahmeek	55	5
Normanna	25	5

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F138D:		
Canosia	10	2
F139F:		
Ahmeek	70	5
F140B:		
Normanna	50	5
Giese, depressional	25	10
F141D:		
Ahmeek	50	5
Normanna	20	5
Cathro, depressional	15	10
F142A:		
Canosia	90	2
F143B:		
Normanna	35	5
Aldenlake	25	5
Canosia	10	2
F144D:		
Aldenlake	40	5
Ahmeek	20	5

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F144D:		
F145F:		
Ahmeek	30	5
Aldenlake	25	5
F146A:		
Giese, rubbly	85	10
F148F:		
Ahmeek	65	5
Rock outcrop	10	10
Fluvaquents, frequently flooded	10	10
F150A:		
Twig, depressional	50	10
Tacoosh, depressional	35	10
Giese, depressional	15	10
F151A:		
Tacoosh, dense substratum	80	10
F161A:		
Mooselake	80	10
F162A:		
Spidercreek	90	10

Conservation Tree/Shrub Suitability Groups (MN)

St. Louis County, Minnesota, Meadowlands Part

Map symbol and soil name	Pct. of map unit	Conservation tree/shrub suitability group
F162A:		
F170A:		
Rifle	45	10
Rifle, depressional	45	10
F175A:		
Greenwood	45	10
Greenwood, depressional	45	10
F188A:		
Marl	85	10
GP:		
Pits, gravel	80	10
Udipsamments	20	10
I-W:		
Water, intermittent	100	10
M-W:		
Water, miscellaneous	100	10
W:		
Water	100	10