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MuSymbol	MuName	CompName	comp Pct	Slope	Class & Subclass	PI	Map Unit PI	WSG	T factor	Kw	WEI	WEG	ESD	FSG	Hydrologic group
Ab	Aberdeen silt loam	Aberdeen	85	0 to 2	2s	75	78	4	5	0.37	48	6	Clayey	Clayey Subsoil	C
		Overly	10	0 to 2	2c	100		1	5	0.37	48	6	Loamy	Loam	B
		Great Bend	5	0 to 2	2c	90		3	5	0.28	38	7	Loamy	Loam	B
Af	Arveson fine sandy	Arveson	90	0 to 1	3w	50	51	1K	5	0.2	86	3	Wet Meadow	Wet	B/D
		Garborg	7	0 to 2	3e	60		1	5	0.2	86	3	Subirrigated	Subirrigated	A
		Arveson	3	0 to 1	3w	50		2K	5	0.24	86	4L	Wet Land	Not suited	B/D
ArA	Arvilla sandy loam,	Arvilla	90	0 to 2	3e	40	39	6G	3	0.2	86	3	Shallow to Gravel	Very Droughty Loam	B
		Sioux	7	0 to 2	6s	25		10	2	0.2	86	3	Very Shallow	Very Shallow To Gravel	A
		Claire	3	0 to 2	4e	40		10	5	0.2	86	3	Sands	Sand	A
ArB	Arvilla sandy loam, undulating	Arvilla	85	2 to 6	3e	38	36	6G	3	0.2	86	3	Shallow to Gravel	Very Droughty Loam	B
		Sioux	10	6 to 9	6s	19		10	2	0.2	86	3	Very Shallow	Not suited	A
		Claire	5	2 to 6	4e	38		10	5	0.2	86	3	Sands	Sand	A
BaC	Barnes loam, rolling	Barnes	85	6 to 9	3e	64	66	3	5	0.24	48	6	Loamy	Loam	B
		Svea	10	3 to 6	2e	95		1	5	0.32	48	6	Loamy Overflow	Loam	B
		Buse	5	6 to 9	4e	46		8	5	0.28	86	4L	Thin Loamy	Limy Upland	B
BaC2	Barnes loam, rolling, eroded	Barnes	75	6 to 9	3e	64	67	3	5	0.24	48	6	Loamy	Loam	B
		Svea	15	3 to 6	2e	95		1	5	0.32	48	6	Loamy Overflow	Loam	B
		Buse	10	6 to 9	4e	46		8	5	0.28	86	4L	Thin Loamy	Limy Upland	B
BbC	Barnes-Buse loams, rolling	Barnes	58	6 to 9	3e	64	62	3	5	0.24	48	6	Loamy	Loam	B
		Buse	27	6 to 9	4e	46		8	5	0.28	86	4L	Thin Loamy	Limy Upland	B
		Svea	8	3 to 6	2e	90		1	5	0.32	48	6	Loamy Overflow	Overflow	B
		Eckman	4	6 to 9	3e	68		3	5	0.28	56	5	Loamy	Loam	B
		Tonka	3	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
BbD	Barnes-Buse loams,	Barnes	60	9 to 15	4e	48	45	3	5	0.24	48	6	Loamy	Loam	B
		Buse	35	9 to 15	6e	35		10	5	0.28	86	4L	Thin Loamy	Limy Upland	B
		Svea	5	6 to 9	3e	72		3	5	0.32	48	6	Loamy	Loam	B

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Bc	Barnes-Cresbard	Barnes	75	0 to 3	2c	85	85	3	5	0.24	48	6	Loamy	Loam	B
		Cresbard	15	0 to 3	2s	75		4	5	0.32	48	6	Clayey	Clayey Subsoil	C
		Svea	7	0 to 3	2c	100		1	5	0.32	48	6	Loamy Overflow	Overflow	B
		Tonka	3	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
Be	Barnes stony loam	Barnes	99	3 to 9	6s	32	33	10	5	0.2	38	6	Loamy	Not suited	B
		Tonka	1	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
BgA	Barnes, Gardena, and Eckman loams, level	Barnes	50	0 to 3	2c	85	90	3	5	0.24	48	6	Loamy	Loam	B
		Gardena	23	0 to 2	2e	100		1	5	0.24	56	5	Loamy Overflow	Overflow	B
		Eckman	20	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
		Svea	5	0 to 3	2c	100		1	5	0.32	48	6	Loamy Overflow	Overflow	B
		Tonka	2	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
BhC	Barnes-Renshaw loams, rolling	Barnes	58	6 to 9	3e	64	57	3	5	0.24	48	6	Loamy	Loam	B
		Renshaw	35	2 to 6	3e	43		6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Svea	5	3 to 6	2e	95		1	5	0.32	48	6	Loamy Overflow	Loam	B
		Sioux	2	6 to 9	6s	26		10	2	0.28	86	3	Very Shallow	Not suited	A
BnB	Barnes-Svea loams, undulating	Barnes	60	3 to 6	2e	80	85	3	5	0.24	48	6	Loamy	Loam	B
		Svea	30	3 to 6	2e	95		1	5	0.32	48	6	Loamy Overflow	Loam	B
		Hamerly	6	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Tonka	3	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Parnell	1	0 to 1	3w	75		2	5	0.28	38	7	Wet Land	Not suited	D
Bo	Bearden silt loam	Bearden	85	0 to 2	2e	95	94	1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Overly	5	0 to 2	2c	100		1	5	0.37	48	6	Loamy	Loam	B
		Perella	5	0 to 1	2w	90		1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Colvin	3	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
		Glyndon	2	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
Bt	Borup silt loam	Borup	85	0 to 1	2w	70	73	2K	5	0.28	86	4L	Wet Meadow	Wet	B/D

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		Bearden	5	0 to 2	2e	95		1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Glyndon	5	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Colvin	3	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
		Perella	2	0 to 1	2w	90		1	5	0.37	48	6	Wet Meadow	Wet	C/D
BvE	Buse-Barnes loams, steep	Buse	50	15 to 35	7e	24	30	10	5	0.28	86	4L	Thin Loamy	Not suited	B
		Barnes	40	15 to 25	6e	34		10	5	0.24	48	6	Loamy	Steep Loam	B
		Svea	7	9 to 15	4e	54		3	5	0.32	48	6	Loamy	Loam	B
		Sioux	3	15 to 25	7s	14		10	2	0.28	86	3	Very Shallow	Not suited	A
Ca	Cavour complex	Cavour	80	0 to 3	4s	45	55	9L	2	0.37	48	6	Claypan	Claypan	D
		Svea	12	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
		Hamerly	5	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Tonka	3	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
Ce	Claire sandy loam	Claire	85	0 to 9	6e	30	32	10	5	0.2	86	3	Sands	Not suited	A
		Arvilla	8	0 to 6	3e	38		6G	3	0.2	86	3	Shallow to Gravel	Very Droughty Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Maddock	2	6 to 9	4e	42		7	5	0.2	86	3	Sands	Very Droughty Loam	A
Ch	Colvin silty clay loam	Colvin	90	0 to 1	2w	70	72	1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
		Bearden	7	0 to 2	2e	95		1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Borup	3	0 to 1	2w	70		2K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Cs	Colvin soils, very poorly drained	Colvin	90	0 to 1	3w	60	58	2K	5	0.28	86	4L	Wet Land	Not suited	D
		Colvin	10	0 to 1	3s	35		9W	5	0.28	86	4L	Saline Lowland	Saline	D
Cu	Cresbard, Barnes, and Cavour loams	Cresbard	50	0 to 3	2s	75	76	4	5	0.32	48	6	Clayey	Clayey Subsoil	C
		Barnes	28	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B
		Cavour	12	0 to 3	4s	45		9L	2	0.37	48	6	Claypan	Claypan	D
		Svea	5	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
		Hamerly	3	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C

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		Tonka	2	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
Cv	Cresbard and Cavour loams	Cresbard	60	0 to 3	2s	75	72	4	5	0.32	48	6	Clayey	Clayey Subsoil	C
		Cavour	20	0 to 3	4s	45		9L	2	0.37	48	6	Claypan	Claypan	D
		Svea	7	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
		Barnes	6	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B
		Edgeley	5	0 to 2	2e	80		6D	3	0.24	48	6	Loamy	Very Droughty Loam	C
		Tonka	2	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
Dd	Divide loam	Divide	90	0 to 2	2s	65	64	1K	4	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Renshaw	5	0 to 2	3e	45		6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Spottswood	5	0 to 2	2s	65		6G	4	0.24	48	6	Loamy	Loam	B
EaB	Eckman loam, gently sloping	Eckman	90	2 to 6	2e	85	85	3	5	0.28	56	5	Loamy	Loam	B
		Barnes	5	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
		Gardena	5	2 to 6	2e	95		1	5	0.24	56	5	Loamy	Loam	B
EaC	Eckman loam, sloping	Eckman	90	6 to 9	3e	68	66	3	5	0.28	56	5	Loamy	Loam	B
		Zell	10	6 to 9	4e	46		8	5	0.32	86	4L	Thin Loamy	Limy Upland	B
EbA	Edgeley loam, level	Edgeley	85	0 to 2	2e	80	79	6D	3	0.24	48	6	Loamy	Very Droughty Loam	C
		Cresbard	10	0 to 3	2s	75		4	5	0.32	48	6	Clayey	Clayey Subsoil	C
		Cavour	3	0 to 3	4s	45		9L	2	0.37	48	6	Claypan	Claypan	D
		Tonka	2	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
EbB	Edgeley loam,	Edgeley	90	2 to 6	2e	76	76	6D	3	0.24	48	6	Loamy	Very Droughty Loam	C
		Barnes	10	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
EcC	Egeland fine sandy loam, sloping	Egeland	85	6 to 9	4e	54	55	5	5	0.2	86	3	Sandy	Droughty Loam	B
		Embden	10	2 to 6	3e	71		1	5	0.2	86	3	Loamy Overflow	Overflow	B
		Maddock	5	6 to 9	4e	42		7	5	0.2	86	3	Sands	Very Droughty Loam	A
EdA	Egeland fine sandy loam, till substratum,	Egeland	85	0 to 3	3e	75	72	5	5	0.2	86	3	Sandy	Droughty Loam	B

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		Hecla	10	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Maddock	5	0 to 2	3e	55		7	5	0.2	86	3	Sands	Very Droughty Loam	A
EdB	Egeland fine sandy loam, till substratum,	Egeland	85	3 to 6	3e	67	67	5	5	0.2	86	3	Sandy	Droughty Loam	B
		Barnes	5	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Maddock	5	2 to 6	3e	52		7	5	0.2	86	3	Sands	Very Droughty Loam	A
EeB	Egeland loam, loamy substratum, undulating	Egeland	85	3 to 6	2e	76	76	1	5	0.24	56	5	Loamy	Droughty Loam	B
		Embden	8	3 to 6	3e	76		1	5	0.2	86	3	Loamy Overflow	Overflow	B
		Barnes	7	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
EgA	Egeland-Embden fine sandy loams, level	Egeland	50	0 to 2	3e	70	72	5	5	0.2	86	3	Sandy	Droughty Loam	B
		Embden	40	0 to 2	3e	75		1	5	0.2	86	3	Loamy Overflow	Overflow	B
		Maddock	5	0 to 2	3e	55		7	5	0.2	86	3	Sands	Very Droughty Loam	A
		Delamere	3	0 to 2	2c	85		1	5	0.24	56	5	Subirrigated	Subirrigated	B
		Eckman	2	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
EgB	Egeland-Embden fine sandy loams,	Egeland	70	2 to 6	3e	67	68	5	5	0.2	86	3	Sandy	Droughty Loam	B
		Embden	20	2 to 6	3e	71		1	5	0.2	86	3	Loamy Overflow	Overflow	B
		Maddock	5	2 to 6	3e	52		7	5	0.2	86	3	Sands	Very Droughty Loam	A
		Delamere	3	0 to 2	2c	85		1	5	0.24	56	5	Subirrigated	Subirrigated	B
		Eckman	2	2 to 6	2e	85		3	5	0.28	56	5	Loamy	Loam	B
Eo	Embden-Gardena loams, loamy	Embden	60	0 to 3	2e	90	93	1	5	0.24	56	5	Sandy	Loam	B
		Gardena	30	0 to 2	2e	100		1	5	0.24	56	5	Loamy	Loam	B
		Eckman	3	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
		Svea	3	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
		Barnes	2	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B

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		Egeland	2	0 to 2	3e	70		5	5	0.2	86	3	Sandy	Droughty Loam	B
Es	Exline silt loam	Exline	90	0 to 2	6s	25	31	10	2	0.37	48	6	Thin Claypan	Not suited	D
		Aberdeen	5	0 to 2	2s	75		4	5	0.37	48	6	Clayey	Clayey Subsoil	C
		Overly	5	0 to 2	2c	100		1	5	0.37	48	6	Loamy	Loam	B
Ex	Exline-Lamoure	Exline	55	0 to 2	6s	25	44	10	2	0.37	48	6	Thin Claypan	Not suited	D
		Lamoure	35	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
		Aberdeen	5	0 to 2	2s	75		4	5	0.37	48	6	Clayey	Clayey Subsoil	C
		Ryan	5	0 to 1	6e	30		10	2	0.24	86	4	Thin Claypan	Not suited	D
Ey	Easby clay loam, 0 to 1 percent slopes	Easby	85	0 to 1	6s	15	24	10	5	0.28	86	4L	Saline Lowland	Not suited	C/D
		Hamerly	5	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Tonka	5	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Parnell	3	0 to 1	3w	75		2	5	0.28	38	7	Wet Land	Not suited	D
		Manfred	1	0 to 1	3w	15		10	2	0.28	48	6	Saline Lowland	Not suited	D
		Vallers	1	0 to 1	3s	35		9W	5	0.28	86	4L	Saline Lowland	Saline	D
Fc	Fargo silty clay	Fargo	95	0 to 1	2w	90	90	4C	5	0.28	86	4	Wet Meadow	Wet	D
		LaDelle	5	0 to 2	2c	100		1	5	0.28	48	6	Loamy	Loam	B
Fh	Fargo and Hegne silty clays	Fargo	60	0 to 1	2w	90	88	4C	5	0.28	86	4	Wet Meadow	Wet	D
		Hegne	35	0 to 1	2w	85		1K	5	0.28	86	4	Wet Meadow	Wet	D
		Nutley	5	0 to 2	2e	85		4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
FvA	Fordville loam, level	Fordville	90	0 to 2	2s	60	61	6G	4	0.28	48	6	Loamy	Droughty Loam	B
		Eckman	5	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
		Renshaw	5	0 to 2	3e	45		6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
FvB	Fordville loam, gently sloping	Fordville	85	2 to 6	3e	57	57	6G	4	0.28	48	6	Loamy	Droughty Loam	B
		Renshaw	10	2 to 6	3e	43		6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Eckman	5	2 to 6	2e	85		3	5	0.28	56	5	Loamy	Loam	B

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Fw	Southam silty clay loam, 0 to 1 percent	Southam	100	0 to 1	3w	50	50	2K	5	0.37	86	4L	Not Assigned	Not suited	D
Ga	Gardena loam	Gardena	90	0 to 2	2e	100	99	1	5	0.24	56	5	Loamy	Loam	B
		Eckman	3	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
		Glyndon	3	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Embden	2	0 to 2	3e	75		1	5	0.2	86	3	Sandy	Loam	B
		Overly	2	0 to 2	2c	100		1	5	0.37	48	6	Loamy	Loam	B
GaB	Gardena loam, gently sloping	Gardena	85	2 to 6	2e	95	94	1	5	0.24	56	5	Loamy	Loam	B
		Eckman	10	2 to 6	2e	85		3	5	0.28	56	5	Loamy	Loam	B
		Glyndon	5	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
Gc	Gardena loam, loamy substratum	Gardena	90	0 to 2	2e	100	99	1	5	0.24	56	5	Loamy	Loam	B
		Glyndon	8	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Spottswood	2	0 to 2	2s	65		6G	4	0.24	48	6	Loamy	Loam	B
GeA	Gardena and Eckman loams, level	Gardena	50	0 to 2	2e	100	94	1	5	0.24	56	5	Loamy Overflow	Overflow	B
		Eckman	35	0 to 2	2c	90		3	5	0.28	56	5	Loamy	Loam	B
		Barnes	5	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B
		Embden	5	0 to 2	3e	75		1	5	0.2	86	3	Loamy Overflow	Overflow	B
		Svea	5	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
Gl	Glyndon silt loam	Glyndon	85	0 to 2	2e	95	94	1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Bearden	5	0 to 2	2e	95		1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Gardena	5	0 to 2	2e	100		1	5	0.24	56	5	Loamy	Loam	B
		Borup	3	0 to 1	2w	70		2K	5	0.28	86	4L	Wet Meadow	Wet	B/D
		Ulen	2	0 to 2	3e	60		1K	5	0.2	86	3	Limy Subirrigated	Subirrigated	B
GlB	Glyndon silt loam, gently sloping	Glyndon	90	2 to 6	2e	90	90	1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Gardena	8	2 to 6	2e	95		1	5	0.24	56	5	Loamy	Loam	B

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MuSymbol	MuName	CompName	comp Pct	Slope	Class & Subclass	PI	Map Unit PI	WSG	T factor	Kw	WEI	WEG	ESD	FSG	Hydrologic group
		Borup	2	0 to 1	2w	70		2K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Go	Grano silty clay	Grano	90	0 to 1	2w	70	72	4C	5	0.28	86	4	Wet Meadow	Wet	D
		Hegne	10	0 to 1	2w	85		1K	5	0.28	86	4	Wet Meadow	Wet	D
Gp	Pits, gravel and sand	Pits	90	0 to 60	8s	6	8	10	1	0.05	0	8	Not Assigned	---	A
		Arvilla	5	0 to 2	3e	40		6G	3	0.2	86	3	Shallow to Gravel	Very Droughty Loam	B
		Sioux	5	6 to 25	6s	20		10	2	0.28	56	5	Very Shallow	Very Shallow To Gravel	A
GtA	Great Bend-Barnes complex, level	Great Bend	50	0 to 2	2c	90	88	3	5	0.28	38	7	Loamy	Loam	B
		Barnes	45	0 to 3	2c	85		3	5	0.28	48	6	Loamy	Loam	B
		Overly	3	0 to 2	2c	100		1	5	0.37	48	6	Loamy Overflow	Overflow	B
		Nutley	2	0 to 2	2e	85		4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
GtB	Great Bend-Barnes complex, undulating	Great Bend	50	2 to 6	2e	85	83	3	5	0.28	38	7	Loamy	Loam	B
		Barnes	45	4 to 6	2e	80		3	5	0.28	48	6	Loamy	Loam	B
		Overly	3	0 to 2	2c	100		1	5	0.37	48	6	Loamy Overflow	Overflow	B
		Nutley	2	2 to 6	2e	80		4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
Ha	Garborg fine sandy	Garborg	70	0 to 2	3e	60	61	1	5	0.2	86	3	Subirrigated	Subirrigated	A
		Hamar	19	0 to 1	3w	60		1	5	0.2	86	3	Wet Meadow	Wet	A/D
		Embden	5	0 to 2	3e	75		1	5	0.2	86	3	Sandy	Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Arveson	1	0 to 1	3w	50		1K	5	0.2	86	3	Wet Meadow	Wet	B/D
Hg	Hamerly-Svea loams	Hamerly	60	0 to 3	2e	85	89	1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Svea	30	0 to 3	2c	100		1	5	0.32	48	6	Loamy	Loam	B
		Barnes	5	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B
		Vallers	3	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
		Tonka	2	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
Hh	Hecla fine sandy loam	Hecla	90	0 to 2	3e	60	60	5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Garborg	5	0 to 2	3e	60		1	5	0.2	86	3	Subirrigated	Subirrigated	A
		Maddock	3	0 to 2	3e	55		7	5	0.2	86	3	Sands	Very Droughty Loam	A

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MuSymbol	MuName	CompName	comp Pct	Slope	Class & Subclass	PI	Map Unit PI	WSG	T factor	Kw	WEI	WEG	ESD	FSG	Hydrologic group
		Ulen	2	0 to 2	3e	60		1K	5	0.2	86	3	Limy Subirrigated	Subirrigated	B
Hl	Hecla loamy fine sand	Hecla	90	0 to 2	3e	50	50	5	5	0.2	134	2	Subirrigated Sands	Sand	A
		Ulen	5	0 to 2	3e	60		1K	5	0.2	86	3	Limy Subirrigated	Subirrigated	B
		Maddock	3	0 to 2	4e	45		7	5	0.17	134	2	Sands	Sand	A
		Garborg	2	0 to 2	4e	50		1	5	0.17	134	2	Subirrigated	Subirrigated	A
Hx	Hegne-Fargo complex, sandy	Hegne	60	0 to 1	2w	80	82	1K	5	0.28	86	4	Clayey	Clayey Subsoil	D
		Fargo	40	0 to 1	2w	85		4C	5	0.28	86	4	Clayey	Clayey Subsoil	D
La	LaDelle silt loam	LaDelle	90	0 to 2	2c	100	99	1	5	0.28	48	6	Loamy	Loam	B
		Gardena	4	0 to 2	2e	100		1	5	0.24	56	5	Loamy	Loam	B
		La Prairie	4	0 to 2	2c	100		1	5	0.24	48	6	Loamy	Loam	B
		Lamoure	2	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Lc	LaDelle silty clay loam	LaDelle	90	0 to 2	2c	100	99	1	5	0.28	48	6	Loamy	Loam	B
		La Prairie	7	0 to 2	2c	100		1	5	0.24	48	6	Loamy	Loam	B
		Lamoure	3	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Ld	LaDelle soils, clayey substratum	LaDelle	100	0 to 2	2c	100	100	1	5	0.28	48	6	Loamy	Loam	B
Le	Lamoure silty clay	Lamoure	90	0 to 1	2w	70	70	1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
		La Prairie	5	0 to 2	2c	100		1	5	0.24	48	6	Loamy	Loam	B
		Rauville	5	0 to 1	6w	35		10	5	0.28	86	4L	Wet Land	Not suited	D
Lf	Lamoure silty clay loam, saline	Lamoure	100	0 to 1	3s	35	35	9W	5	0.28	86	4L	Saline Lowland	Saline	B/D
Lg	La Prairie silt loam	La Prairie	90	0 to 2	2c	100	99	1	5	0.28	48	6	Loamy	Loam	B
		LaDelle	7	0 to 2	2c	100		1	5	0.28	48	6	Loamy	Loam	B
		Lamoure	3	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Ll	La Prairie silt loam, channeled	La Prairie	50	0 to 2	6w	75	46	10	5	0.28	48	6	Loamy Overflow	Overflow	B
		LaDelle	5	0 to 2	2c	100		1	5	0.28	48	6	Loamy	Loam	B
		Lamoure	5	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D

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Lm	La Prairie and Lamoure soils,	La Prairie	40	0 to 2	6w	75	51	10	5	0.28	48	6	Loamy Overflow	Overflow	B
		Lamoure	30	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Lo	Wamduska-Mauvais complex, 1 to 9 percent slopes	Wamduska	43	3 to 9	6s	7	32	10	2	0.15	134	2	Very Shallow	Not suited	A
		Mauvais	41	0 to 6	2e	57		1K	5	0.24	86	4L	Subirrigated	Subirrigated	C
		Coe	7	6 to 9	6s	19		10	2	0.15	38	6	Very Shallow	Not suited	A
		Lallie	3	0 to 1	3s	25		9W	5	0.37	86	4L	Saline Lowland	Saline	D
		Minnewaukan	3	0 to 2	4w	35		1	5	0.17	134	2	Wet Meadow	Wet	B/D
		Buse	1	6 to 9	4e	46		8	5	0.28	86	4L	Thin Loamy	Limy Upland	B
		Glyndon	1	0 to 2	2e	95		1K	5	0.28	86	4L	Limy Subirrigated	Subirrigated	B
		Hamerly	1	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
Lu	Ludden silty clay	Ludden	90	0 to 1	4w	40	40	2K	5	0.28	86	4	Wet Meadow	Wet	D
		Ludden	5	0 to 1	3s	35		10	5	0.28	86	4	Saline Lowland	Saline	D
		Ryan	3	0 to 1	6e	30		10	2	0.24	86	4	Thin Claypan	Not suited	D
		Lamoure	2	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
Ly	Ludden-Ryan silty	Ludden	65	0 to 1	4w	40	37	2K	5	0.28	86	4	Wet Meadow	Wet	D
		Ryan	30	0 to 1	6e	30		10	2	0.24	86	4	Thin Claypan	Not suited	D
		Ludden	3	0 to 1	3s	35		10	5	0.28	86	4	Saline Lowland	Saline	D
		Lamoure	2	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
MaA	Maddock fine sandy loam, level	Maddock	85	0 to 2	3e	55	56	7	5	0.2	86	3	Sands	Very Droughty Loam	A
		Egeland	5	0 to 2	3e	70		5	5	0.2	86	3	Sandy	Droughty Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Ulen	3	0 to 2	3e	60		1K	5	0.2	86	3	Limy Subirrigated	Subirrigated	B
		Garborg	2	0 to 2	3e	60		1	5	0.2	86	3	Subirrigated	Subirrigated	A
MaB	Maddock fine sandy loam, undulating	Maddock	85	2 to 9	4e	42	45	7	5	0.2	86	3	Sands	Very Droughty Loam	A

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		Barnes	5	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Maddock	5	2 to 6	4e	43		7	5	0.17	134	2	Sands	Sand	A
MbC	Maddock and Barnes soils, rolling	Maddock	70	9 to 15	6e	32	37	10	5	0.2	86	3	Sands	Sand	A
		Barnes	25	9 to 15	4e	48		3	5	0.24	48	6	Loamy	Loam	B
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
MhB	Maddock and Hecla loamy fine sands, undulating	Maddock	70	2 to 6	4e	43	46	7	5	0.17	134	2	Sands	Sand	A
		Hecla	20	0 to 2	3e	50		5	5	0.2	134	2	Subirrigated Sands	Sand	A
		Hecla	5	0 to 2	3e	60		5	5	0.2	86	3	Subirrigated Sands	Droughty Loam	A
		Maddock	5	2 to 6	3e	52		7	5	0.2	86	3	Sands	Very Droughty Loam	A
Mk3	Maddock and Hecla soils, severely eroded	Maddock	50	2 to 6	6e	24	30	10	5	0.15	250	1	Sands	Sand	A
		Hecla	40	2 to 6	6e	33		7	5	0.15	250	1	Subirrigated Sands	Sand	A
		Garborg	5	0 to 2	4e	50		1	5	0.17	134	2	Subirrigated	Subirrigated	A
		Ulen	3	0 to 2	3e	60		1K	5	0.2	86	3	Limy Subirrigated	Subirrigated	B
		Arveson	2	0 to 1	3w	50		1K	5	0.2	86	3	Wet Meadow	Wet	B/D
NuA	Nutley silty clay, level	Nutley	95	0 to 2	2e	85	85	4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
		Fargo	5	0 to 1	2w	90		4C	5	0.28	86	4	Wet Meadow	Wet	D
NuB	Nutley silty clay, gently sloping	Nutley	90	2 to 6	2e	80	80	4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
		Barnes	5	3 to 6	2e	80		3	5	0.24	48	6	Loamy	Loam	B
		Great Bend	5	2 to 6	2e	85		3	5	0.28	38	7	Loamy	Loam	B
Ny	Nutley and Fargo silty clays	Nutley	70	0 to 2	2e	85	86	4C	5	0.28	86	4	Clayey	Clayey Subsoil	C
		Fargo	30	0 to 1	2w	90		4C	5	0.28	86	4	Wet Meadow	Wet	D
Oe	Overly silt loam	Overly	90	0 to 2	2c	100	99	1	5	0.37	48	6	Loamy	Loam	B

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		Gardena	5	0 to 2	2e	100		1	5	0.24	56	5	Loamy	Loam	B
		Bearden	3	0 to 2	2e	95		1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Aberdeen	2	0 to 2	2s	75		4	5	0.37	48	6	Clayey	Clayey Subsoil	C
Or	Overly-Aberdeen	Overly	60	0 to 2	2c	100	88	1	5	0.37	48	6	Loamy	Loam	B
		Aberdeen	30	0 to 2	2s	75		4	5	0.37	48	6	Clayey	Clayey Subsoil	C
		Bearden	5	0 to 2	2e	95		1K	5	0.37	86	4L	Limy Subirrigated	Subirrigated	C
		Exline	5	0 to 2	6s	25		10	2	0.37	48	6	Thin Claypan	Not suited	D
Pa	Parnell silty clay loam	Parnell	90	0 to 1	3w	75	75	2	5	0.28	38	7	Wet Land	Not suited	D
		Tonka	5	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Vallers	5	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
Ra	Rauville soils	Rauville	100	0 to 1	6w	35	35	10	5	0.28	86	4L	Wet Land	Not suited	D
RaC	Rauville soils, sloping	Rauville	100	6 to 12	6w	26	26	10	5	0.28	86	4L	Wet Land	Not suited	D
ReA	Renshaw loam, level	Renshaw	90	0 to 2	3e	45	45	6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Fordville	5	0 to 2	2s	60		6G	4	0.28	48	6	Loamy	Droughty Loam	B
		Sioux	5	0 to 2	6s	35		10	2	0.28	86	3	Very Shallow	Very Shallow To Gravel	A
ReB	Renshaw loam, gently sloping	Renshaw	85	2 to 9	4e	34	35	6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Sioux	8	6 to 9	6s	26		10	2	0.28	86	3	Very Shallow	Not suited	A
		Fordville	7	2 to 6	3e	57		6G	4	0.28	48	6	Loamy	Droughty Loam	B
RsA	Renshaw and Sioux soils, level	Renshaw	70	0 to 2	3e	45	42	6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Sioux	30	0 to 2	6s	35		10	2	0.28	86	3	Very Shallow	Very Shallow To Gravel	A
RsB	Renshaw and Sioux soils, gently sloping	Renshaw	60	2 to 6	3e	43	36	6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
		Sioux	40	6 to 9	6s	26		10	2	0.28	86	3	Very Shallow	Not suited	A
Ry	Ryan-Ludden silty	Ryan	45	0 to 1	6e	30	40	10	2	0.24	86	4	Thin Claypan	Not suited	D
		Ludden	40	0 to 1	4w	40		2K	5	0.28	86	4	Wet Meadow	Wet	D
		Lamoure	7	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	B/D
		Fargo	6	0 to 1	2w	90		4C	5	0.28	86	4	Wet Meadow	Wet	D

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		Rauville	2	0 to 1	6w	35		10	5	0.28	86	4L	Wet Land	Not suited	D
Sa	Harriet loam, 0 to 1 percent slopes	Harriet	79	0 to 1	6s	25	28	10	2	0.28	48	6	Saline Lowland	Not suited	D
		Ryan	6	0 to 1	6e	30		10	2	0.24	86	4	Thin Claypan	Not suited	D
		Marysland	5	0 to 1	3w	50		2K	4	0.24	86	4L	Wet Land	Wet	D
		Colvin	3	0 to 1	3s	35		9W	5	0.28	86	4L	Saline Lowland	Saline	D
		Cavour	2	0 to 3	4s	45		9L	2	0.37	48	6	Claypan	Claypan	D
		Stirum	2	0 to 1	6s	20		10	3	0.2	86	3	Saline Lowland	Not suited	D
		Easby	1	0 to 1	6s	15		10	5	0.28	86	4L	Saline Lowland	Not suited	C/D
		Hamerly	1	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Tonka	1	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
So	Sioux soils	Sioux	100	6 to 25	6s	20	20	10	2	0.28	56	5	Very Shallow	Very Shallow To Gravel	A
Sp	Spottswood loam	Spottswood	90	0 to 2	2s	65	64	6G	4	0.24	48	6	Loamy	Loam	B
		Fordville	5	0 to 2	2s	60		6G	4	0.28	48	6	Loamy	Droughty Loam	B
		Renshaw	5	0 to 2	3e	45		6G	3	0.28	56	5	Shallow to Gravel	Very Droughty Loam	B
Sw	Svea-Barnes loams	Svea	55	0 to 3	2c	100	93	1	5	0.32	48	6	Loamy Overflow	Overflow	B
		Barnes	35	0 to 3	2c	85		3	5	0.24	48	6	Loamy	Loam	B
		Hamerly	5	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Tonka	3	0 to 1	2w	85		1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Parnell	2	0 to 1	3w	75		2	5	0.28	38	7	Wet Land	Not suited	D
Tn	Delamere loam	Delamere	70	0 to 2	2c	85	85	1	5	0.24	56	5	Subirrigated	Subirrigated	B
		Tiffany	20	0 to 1	2w	85		1	5	0.24	56	5	Wet Meadow	Wet	B/D
		Embden	5	0 to 2	3e	75		1	5	0.2	86	3	Sandy	Loam	B
		Gardena	5	0 to 2	2e	100		1	5	0.24	56	5	Loamy	Loam	B
Tp	Tonka and Parnell	Tonka	70	0 to 1	2w	85	82	1	5	0.37	48	6	Wet Meadow	Wet	C/D
		Parnell	20	0 to 1	3w	75		2	5	0.28	38	7	Wet Land	Not suited	D
		Hamerly	5	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Vallers	5	0 to 1	2w	70		1K	5	0.28	86	4L	Wet Meadow	Wet	C/D
Va	Vallers silty clay loam	Vallers	90	0 to 1	2w	70	71	1K	5	0.37	86	4L	Wet Meadow	Wet	C/D

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		Hamerly	7	0 to 3	2e	85		1K	5	0.24	86	4L	Limy Subirrigated	Subirrigated	C
		Parnell	3	0 to 1	3w	75		2	5	0.28	38	7	Wet Land	Not suited	D
Ve	Venlo fine sandy loam	Venlo	100	0 to 1	3w	60	60	2	5	0.2	86	3	Wet Land	Not suited	A/D