

Wet prairie

Site S9 Qual.: B Mean plot species richness: 10.55

Summary of 42 Species N = 1 Trans

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Allium cernuum	Allcer	5.00
Andropogon gerardii	Andger	40.00
Aster puniceus	Astpun	5.00
Calamagrostis canadensis	Calcan	35.00
Carex sp.	Carsp.	90.00
Cirsium discolor	Cirdis	20.00
Cornus racemosa	Corrac	45.00
Crataegus sp.	Crasp.	20.00
Equisetum arvense	Equarv	5.00
Fragaria virginiana	Fravir	30.00
Galium boreale	Galbor	45.00
Galium obtusum	Galobt	5.00
Geum aleppicum var strictum	Geuale str	10.00
Hypoxis hirsuta	Hyphir	5.00
Lathyrus palustris	Latpal	15.00
Lilium michiganense	Lilmic	35.00
Lycopus virginicus	Lycvir	40.00
Lysimachia quadriflora	Lysqua	10.00
Lythrum alatum	Lytala	10.00
Monarda fistulosa	Monfis	25.00
Muhlenbergia mexicana	Muhmex	10.00
Oxypolis rigidior	Oxyrig	25.00
Polygonum amphibium	Polamp	10.00
Pycnanthemum virginianum	Pycvir	70.00
Ratibida pinnata	Ratpin	5.00
Rudbeckia hirta	Rudhir	40.00
Scutellaria epilobiifolia	Scuepi	5.00
Senecio pauperculus	Senpau	15.00
Silphium integrifolium	Silint	10.00
Silphium terebinthinaceum	Silter	5.00
Sisyrinchium albidum	Sisalb	5.00
Smilacina stellata	Smiste	25.00
Solidago gigantea	Solgig	50.00
Solidago riddellii	Solrid	65.00
Sorghastrum nutans	Sornut	10.00
Spartina pectinata	Spapec	30.00
Stachys palustris var homotricha	Stapal hom	40.00
Thalictrum dasycarpum	Thadas	25.00
Veronicastrum virginicum	Vervir	40.00
Viola nephrophylla	Vionep	60.00
Vitis riparia	Vitrip	5.00
Zizia aurea	Zizaur	5.00

Summary of stand structure

<u>Components</u>	<u>Relative Frequency</u>
Native graminoid	19.81
Native forbs	71.76
Native woody	6.45
Alien species	3.22

Dominant (> = 10 % Frequency) native graminoid species

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Carex sp.	Carsp.	90.00
Andropogon gerardii	Andger	40.00
Calamagrostis canadensis	Calcan	35.00
Spartina pectinata	Spapec	30.00
Sorghastrum nutans	Sornut	10.00
Muhlenbergia mexicana	Muhmex	10.00

Dominant (> = 10 % Frequency) native forb species

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Pycnanthemum virginianum	Pycvir	70.00
Solidago riddellii	Solrid	65.00
Viola nephrophylla	Vionep	60.00
Solidago gigantea	Solgig	50.00
Galium boreale	Galbor	45.00
Rudbeckia hirta	Rudhir	40.00
Lycopus virginicus	Lycvir	40.00
Veronicastrum virginicum	Vervir	40.00
Stachys palustris var homotricha	Stapal hom	40.00
Lilium michiganense	Lilmic	35.00
Fragaria virginiana	Fravir	30.00
Monarda fistulosa	Monfis	25.00
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Thalictrum dasycarpum	Thadas	25.00
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Lathyrus palustris	Latpal	15.00
Senecio pauperculus	Senpau	15.00
Geum aleppicum var strictum	Geuale str	10.00
Lythrum alatum	Lytala	10.00
Silphium integrifolium	Silint	10.00
Lysimachia quadriflora	Lysqua	10.00
Polygonum amphibium	Polamp	10.00

Native woody species (> = 2 % Frequency)

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Cornus racemosa	Corrac	45.00
Crataegus sp.	Crasp.	20.00

Alien species (> 5 % Frequency)

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Achillea millefolium*	Achmil	35.00