

Sand shrub prairie

Site 934-2      Qual.: B    Mean plot species richness: 9.60

Summary of 30 Species      N = 1 Site

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Andropogon gerardii	Andger	70.00
Andropogon scoparius	Andsco	35.00
Antennaria platanginifolia	Antpla	5.00
Bartonia virginica	Barvir	15.00
Carex sp.	Carsp.	5.00
Coreopsis tripteris	Cortri	30.00
Equisetum arvense	Equarv	5.00
Euphorbia corollata	Eupcor	30.00
Helianthus mollis	Helmol	90.00
Hieracium gronovii	Hiegro	10.00
Juncus interior	Junint	5.00
Lactuca canadensis	Laccan	10.00
Lespedeza capitata	Lescap	30.00
Liatris spicata	Liaspi	35.00
Osmunda regalis var spectabilis	Osmreg spe	10.00
Panicum implicatum	Panimp	5.00
Parthenium integrifolium	Parint	60.00
Polygonatum canaliculatum	Polcan	90.00
Potentilla simplex	Potsim	55.00
Quercus velutina	Quevel	5.00
Rubus setosus	Rubset	95.00
Scleria triglomerata	Scltri	10.00
Solidago gigantea	Solgig	5.00
Solidago gymnospermoides	Solgym	60.00
Solidago juncea	Soljun	65.00
Solidago nemoralis	Solnem	5.00
Sorghastrum nutans	Sornut	40.00
Spiraea tomentosa var rosea	Spitonm ros	55.00
Thalictrum dasycarpum	Thadas	5.00
Viola fimbriatula	Viofim	20.00

Summary of stand structure

<u>Components</u>	<u>Relative Frequency</u>
Native graminoid	17.70
Native forbs	64.58
Native woody	15.62
Alien species	4.00

**Dominant (>+10% Frequency) native graminoid species**

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Andropogon gerardii	Andger	70.00
Sorghastrum nutans	Sornut	40.00
Andropogon scoparius	Andsco	35.00
Scleria triglomerata	Scltri	10.00

**Dominant (>=10% Frequency) native forb species**

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Helianthus mollis	Helmol	90.00
Polygonatum canaliculatum	Polcan	90.00
Solidago juncea	Soljun	65.00
Parthenium integrifolium	Parint	60.00
Solidago gymnospermoides	Solgym	60.00
Potentilla simplex	Potsim	55.00

Liatis spicata	Liaspi	35.00
Coreopsis tripteris	Cortri	30.00
Euphorbia corollata	Eupcor	30.00
Lespedeza capitata	Lescap	30.00
Viola fimbriatula	Viofim	20.00
Bartonia virginica	Barvir	15.00
Hieracium gronovii	Hiegro	10.00
Lactuca canadensis	Laccan	10.00

**Native woody species ( $\geq 2\%$  Frequency)**

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Rubus setosus	Rubset	95.00
Spiraea tomentosa var rosea	Spitom ros	55.00
Quercus velutina	Quevel	5.00

**Alien species ( $> 5\%$  Frequency)**

<u>Species</u>	<u>Abbreviation</u>	<u>Frequency</u>
Achillea millefolium*	Achmil	15.00
Rumex acetosella*	Rumace	15.00
Poa pratensis*	Poapra	10.00