

CR: 04/19/01
MOD: 09/30/05

10293-2

PRELIMINARY VEGETATION SURVEY
Scuppernong Springs Xeric Woods

Date: August 19, 1992
May 16, 1994
June 3, 1994
September 19, 1994
August 28, 2002
June 2, 2005
September 25, 2013

Observer: Lawrence A. Leitner, Principal Biologist
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Southeastern Wisconsin Regional Planning Commission

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Location: Waukesha County
T6N R17E NW SE SE 34

Plant Communities: (2142) Northern Dry-Mesic Oak Woodland

Ecoregion: (222KE) Green Bay Lobe Subsection

Species List (**dominant species**; *alien species*; **Additions from most recent visit**):

Acalypha rhomboidea —Three-seeded mercury	Anemone quinquefolia—Wood anemone
Acer negundo --Boxelder	Antennaria plantaginifolia—Pussytoes
Acer rubrum —Red maple	Apios americana—Ground-nut
Acer saccharinum —Silver maple	Apocynum androsaemifolium —Spreading dogbane
Achillea millefolium --Yarrow	Aquilegia canadensis—Columbine
Actaea pachypoda—White baneberry	Aralia nudicaulis —Wild sarsaparilla
Agrimonia gryposepala—Agrimony	Arenaria lateriflora—Wood sandwort
Alliaria petiolata —Garlic mustard	Asclepias exaltata—Poke milkweed
Ambrosia artemisiifolia—Ragweed	Aster azureus —Azure aster
** Amorpha canescens (U)—Leadplant	** Aster furcatus (T)—Forked aster
Amphicarpa bracteata—Hog-peanut	Aster laevis—Smooth blue aster
Anemone cylindrica—Thimbleweed	Aster lateriflorus—Calico aster
Anemone virginiana —Tall thimbleweed	Aster pilosus —Frost aster

Athyrium filix-femina—Lady fern
 ** Besseyia bullii (T)—Kittentails
 Bidens frondosa—Common beggarticks
 ** Cacalia atriplicifolia (U)—Pale Indian-plantain
 Carex pensylvanica—Penn sedge
 Carya ovata—Shagbark hickory
 Ceanothus americanus—New Jersey tea
 Celastrus scandens—Bittersweet
 Chenopodium simplex—Maple-leaved goosefoot
 Circaea lutetiana—Enchanter's-nightshade
 Conyza canadensis—Mare's tail
 Cornus racemosa—Gray dogwood
 Corylus americana—Hazelnut
 Desmodium glutinosum—Pointed tick-trefoil
 Desmodium illinoense—Showy tick-trefoil
 Dodecatheon meadia—Shooting-star
 Epilobium coloratum—Willow-herb
 Equisetum hyemale--Scouring rush
 Eragrostis cilianensis—Stinkgrass
 Erchtites hieracifolius--Burnweed
 Eupatorium rugosum—Snakeroot
 ** Erigeron pulchellus (U)—Robin's fleabane
 Euphorbia corollata—Flowering spurge
 Fragaria virginiana--Wild strawberry
 Galium boreale—Northern bedstraw
 Galium concinnum—Stiff bedstraw
 Galium triflorum—Sweet-scented bedstraw
 Geranium maculatum—Geranium
 Helianthus hirsutus—Hairy sunflower
 Helianthus strumosus—Woodland sunflower
 Hepatica americana—Round-lobed hepatica
 Hieracium canadense—Canada hawkweed
 Hystrix patula—Bottlebrush grass
 Impatiens capensis--Jewelweed
 ** Juncus marginatus (R)—Grass-leaved rush
 Juncus tenuis—Path rush
 Juniperus virginiana—Red cedar
 ** Lathyrus ochroleucus (U)—Pale vetchling
 Leonurus cardiaca--Motherwort
 Lespedeza capitata—Round-headed bush-clover
 Liatris aspera—Rough blazing star
 Lithospermum canescens—Hoary puccoon
 Lithospermum caroliniense—Hairy puccoon
 Lonicera dioica—Red honeysuckle
 Lonicera prolifera—Yellow honeysuckle
 Lonicera x bella—Hybrid honeysuckle
 Melilotus officinalis—Sweet clover
 Muhlenbergia schreberi--Nimblewill
 Oxalis stricta—Wood sorrel
 Panicum latifolium—Broad-leaved panic grass
 Panicum oligosanthos—Few-flowered panic grass
 Pedicularis canadensis—Wood betony
 Phryma leptostachya—Lopseed
 Physostegia virginiana—Obedient plant
 Phytolacca americana—Pokeweed
 Plantago major—Common plantain
 Poa compressa—Canada bluegrass
 Polygonatum biflorum—Solomon's seal

Populus tremuloides—Quaking aspen
 Prenanthes alba—Lion's-foot
 Prunus serotina—Black cherry
 Prunus virginiana—Chokecherry
 Pteridium aquilinum—Bracken fern
 ** Pyrola elliptica (U)—Shinleaf
 Quercus alba—White oak
 Quercus macrocarpa—Bur oak
 Quercus rubra—Red oak
 Quercus velutina—Black oak
 Rhamnus cathartica—Common buckthorn
 Rhus radicans—Poison ivy
 Robinia pseudoacacia—Black locust
 Rosa carolina—Prairie rose
 Rubus allegheniensis—Blackberry
 Rubus occidentalis—Black raspberry
 Rubus strigosus—Red raspberry
 Rudbeckia hirta—Black-eyed Susan
 Rudbeckia triloba—Brown-eyed Susan
 Sanicula sp.—Black snakeroot
 Sambucus canadensis--Elderberry
 Saponaria officinalis—Bouncing Bet
 ** Silene stellata (U)—Starry campion
 Smilacina racemosa—False Solomon's seal
 Smilacina stellata—Starry Solomon's plume
 Smilax ecirrhata—Carrion flower
 Smilax lasioneura—Carrion flower
 Solanum dulcamara—Deadly nighshade
 Solidago nemoralis—Gray goldenrod
 Solidago speciosa—Showy goldenrod
 Solidago ulmifolia—Elm-leaved goldenrod
 Taenidia integerrima—Yellow pimpernel
 Taraxacum officinale—Dandelion
 Tradescantia ohiensis—Spiderwort
 Ulmus americana—American elm
 Urtica dioica—Stinging nettle
 Uvularia grandiflora—Bellwort
 Verbena urticifolia—White verbena
 Vicia caroliniana—Wood vetch
 Viola sororia—Blue violet
 Vitis riparia—Grape
 Zanthoxylum americanum—Prickly-ash

Summary:

Total number of plant species: 126 (prior 81)
 Number of alien plant species: 13 (10.1%)
 Number of Endangered (E) plant species: 0
 Number of Threatened (T) plant species: 2
 Number of Special Concern (R) plant species: 1
 Number of Uncommon (U) plant species: 6

Floristic Quality Index:

N = 113 (prior 77)
 R = 479 (prior 351)
 C = 4.3 (prior 4.6)
 I = 45.5 (prior 40)

Source: SEWRPC