

Plant List for Scheier Natural Area - Fluvanna County

Plant list compiled by Glenn Metzler and Tom Dierauf in late summer 2001.
 This list is from a single season observation only and is not comprehensive.

Club Mosses

Lycopodiaceae *Lycopodium digitatum* running cedar
 Lycopodium obscurum ground pine

Ferns and Fern Allies

Ophioglossaceae *Botrychium dissectum* grapefern
 Osmundaceae *Osmunda cinnamomea* cinnamon fern
 Osmunda regalis fern, royal
 Polypodiaceae *Asplenium platyneuron* spleenwort, ebony
 Athyrium asplenioides southern lady fern
 Dryopteris cristata shield-fern, crested
 Woodwardia areolata netted chain fern
 Onoclea sensibilis sensitive fern
 Polystichum acrostichoides fern, christmas
 Pteridium aquilinum fern, bracken
 Thelypteris noveboracensis new york fern
 Dennstaedtia punctilobula hay-scented fern

Conifers

Cupressaceae *Juniperus virginiana* cedar, eastern red
 Pinaceae *Pinus echinata* short-leaved pine
 Pinus strobus white pine
 Pinus taeda loblolly pine
 Pinus virginiana Virginia pine

Monocots

Araceae *Arisaema triphyllum* jack-in-the-pulpit
 Commelinaceae *Commelina diffusa* dayflower, spreading
 Cyperaceae *Carex crinita* sedge
 Carex lurida sedge, shallow
 Carex intumescens sedge
 Carex plantaginea? sedge
 Cyperus strigosus sedge
 Rhynchospora capitellata? beak rush
 Scirpus atrovirens bulrush, green
 Scirpus cyperinus woolgrass
 Scirpus polyphyllus bulrush, leafy
 Dioscoreaceae *Dioscorea villosa* yam, yellow
 Juncaceae *Juncus effusus* common rush
 Juncus tenuis path rush
 Liliaceae *Medeola virginiana* indian cucumber root
 Polygonatum biflorum solomon's-seal, small
 Smilax glauca greenbrier, cat
 Smilax rotundifolia catbrier
 Orchidaceae *Cypripedium acaule* pink ladies slipper
 Goodyera pubescens rattlesnake-plantain, downy
 Habenaria clavellata small green wood orchid
 Isotria verticillata pogonia, large whorled
 Orchis spectabilis showy orchis
 Spiranthes gracilis grass leaved ladies tress
 Spiranthes grayi little ladies tresses
 Poaceae *Agrostic gigantea* grass

	<i>Agrostis perennans</i>	bentgrass, perennial
	<i>Andropogon ternarius</i>	bluestem, silver
	<i>Andropogon virginicus</i>	broomsedge
	<i>Cinna arundinaceae</i>	wood reed
	<i>Danthonia spicata</i>	poverty grass
	<i>Dichanthelium clandestinum</i>	witchgrass, deer-tongue
	<i>Dichanthelium commutatum</i>	panic grass
	<i>Dichanthelium dichotomum</i>	witchgrass, cypress
	<i>Dichanthelium laxiflorum</i>	witchgrass
	<i>Dichanthelium scoparium</i>	broom panic grass
	<i>Digitaria sanguinalis</i>	crabgrass, hairy
	<i>Echinochloa crusgalli</i>	urchin grass
	<i>Eragrostis spectabilis</i>	purple lovegrass
	<i>Festuca elatior</i>	fescue
	<i>Leersia oryzoides</i>	cutgrass, rice
	<i>Leersia virginica</i>	cutgrass
	<i>Microstegium vimineum</i>	Japanese stiltgrass
	<i>Panicum anceps</i>	flat-stemmed panic grass
	<i>Paspalum laeve</i>	smooth papalum
	<i>Setaria glauca</i>	grass, yellow bristle
	<i>Tridens flavus</i>	grease grass; purple top
	<i>Uniola laxa</i>	
Dicots		
Aceraceae	<i>Acer rubrum</i>	maple, drummond red
	<i>Acer negundo</i>	box-elder
Anacardiaceae	<i>Rhus copallina</i>	winged sumac
	<i>Rhus glabra</i>	smooth sumac
	<i>Toxicodendron radicans</i>	poison ivy
Annonaceae	<i>Asimina triloba</i>	pawpaw, common
Apiaceae	<i>Cicuta maculata</i>	water-hemlock, spotted
	<i>Daucus carota</i>	Queen Anne's lace
	<i>Hydrocotyl americana</i>	pennywort
	<i>Sanicula sp.</i>	
Aquifoliaceae	<i>Ilex opaca</i>	holly, american
	<i>Ilex verticillata</i>	winterberry, common
Aristolochiaceae	<i>Hexastylus virginica</i>	wild ginger
Apocynaceae	<i>Apocynum cannabinum</i>	dogbane, clasping-leaf
Asclepiadaceae	<i>Asclepias amplexicaulis</i>	clasping milkweed
Asteraceae	<i>Ambrosia artemisifolia</i>	ragweed
	<i>Antennaria plantaginifolia</i>	pussytoes
	<i>Aster divaricatus</i>	white wood aster
	<i>Aster infirmus</i>	aster
	<i>Aster lateriflorus?</i>	aster
	<i>Bidens polylepis</i>	beggar-ticks, awnless
	<i>Bidens tripartita</i>	burr marigold
	<i>Centaurea maculosa</i>	knapweed
	<i>Cichorium intybus</i>	chicory
	<i>Chrysanthemum leucanthemum</i>	daisy
	<i>Coreopsis verticillata</i>	coreopsis
	<i>Erechtites hieracifolia</i>	fireweed
	<i>Erigeron canadensis</i>	fleabane
	<i>Eupatorium fistulosa</i>	thoroughwort
	<i>Eupatorium godfreyanum</i>	thoroughwort

	<i>Eupatorium hysopifolium</i>	thoroughwort
	<i>Eupatorium perfoliatum</i>	boneset
	<i>Eupatorium rotundifolium</i>	thoroughwort
	<i>Eupatorium saltuensis</i>	thoroughwort
	<i>Gnaphalium obtusifolium</i>	sweet everlasting
	<i>Helianthus divaricatus</i>	woodland sunflower
	<i>Heterotheca mariana</i>	golden aster
	<i>Hieracium scabrum</i>	hawkweed
	<i>Hieracium paniculatum</i>	hawkweed
	<i>Hieracium venosum</i>	hawkweed
	<i>Lactuca canadensis</i>	lettuce,tall yellow
	<i>Mikania scandens</i>	hempweed,climbing
	<i>Sericocarpus asteroides</i>	Toothed white-topped Aster
	<i>Solidago bicolor</i>	silverrod
	<i>Solidago caesia</i>	blue-stemmed goldenrod
	<i>Solidago canadensis</i>	Canada goldenrod
	<i>Solidago erecta</i>	slender goldenrod
	<i>Solidago juncea</i>	early goldenrod
	<i>Solidago nemoralis</i>	old field goldenrod
	<i>Solidago odora</i>	sweet goldenrod
	<i>Taraxacum officinale</i>	dandelion
	<i>Verbesina alternifolia</i>	wingstem
	<i>Vernonia noveboracensis</i>	new york ironweed
Balsaminaceae	<i>Impatiens capensis</i>	jewelweed
Betulaceae	<i>Alnus serrulata</i>	alder,brook-side
	<i>Carpinus caroliniana</i>	hornbeam,american
	<i>Corylus americana</i>	hazel-nut,american
Bignoniaceae	<i>Catalpa speciosa</i>	catalpa,northern
Brassicaceae	<i>Nasturtium officinale</i>	water-cress,true
Campanulaceae	<i>Lobelia cardinalis</i>	flower,cardinal
	<i>Lobelia puberula</i>	downy lobelia
	<i>Lobelia inflata</i>	indian-tobacco
Caprifoliaceae	<i>Lonicera japonica</i>	honeysuckle,japanese
	<i>Sambucus canadensis</i>	eldeberry
	<i>Symphoricarpos orbiculatus</i>	coral-berry
	<i>Viburnum acerifolium</i>	viburnum,maple-leaf
	<i>Viburnum prunifolium</i>	black-haw
Celastraceae	<i>Euonymus americanus</i>	strawberry-bush,american
Chenopodiaceae	<i>Chenopodium album</i>	lamb's quarters
Cistaceae	<i>Lechea racemulosa</i>	pinweed
Convolvulaceae	<i>Cuscuta sp.</i>	dodder
Cornaceae	<i>Cornus amomum</i>	dogwood,silky
	<i>Cornus florida</i>	flowering dogwood
Ebenaceae	<i>Diospyros virginiana</i>	persimmon,common
Elaeagnaceae	<i>Elaeagnus umbellata</i>	autumn olive
Ericaceae	<i>Chimaphila maculata</i>	pipsissewa
	<i>Epigaea repens</i>	trailing arbutus
	<i>Gaylussacia baccata</i>	huckleberry,black
	<i>Kalmia latifolia</i>	laurel,mountain
	<i>Monotropa hypopithys</i>	pinemap
	<i>Monotropa uniflora</i>	indian pipe
	<i>Rhododendron nudiflorum</i>	pinxter flower
	<i>Vaccinium fuscum</i>	highbush blueberry

	<i>Vaccinium vacillans</i>	lowbush blueberry
	<i>Vaccinium stamineum</i>	deerberry
Euphorbiaceae	<i>Euphorbia corollata</i>	flowering spurge
Fabaceae	<i>Amphicarpa bracteata</i>	hog-peanut
	<i>Cassia nictitans</i>	pea,sensitive partridge
	<i>Clitoria mariana</i>	butterfly pea
	<i>Desmodium glabellum?</i>	tick-trefoil
	<i>Desmodium nudicaulis</i>	tick-trefoil
	<i>Desmodium paniculatum</i>	tick-trefoil
	<i>Lespedeza bicolor</i>	bush clover
	<i>Lespedeza cuneata</i>	bush clover
	<i>Lespedeza hirta</i>	bush clover
	<i>Lespedeza procumbens</i>	bush clover
	<i>Lespedeza virginica</i>	bush clover
	<i>Melilotus alba</i>	white sweetclover
	<i>Robinia pseudo-acacia</i>	black locust
	<i>Stylosanthes biflora</i>	pencil flower
	<i>Tephrosia virginiana</i>	goat's rue
	<i>Trifolium pratense</i>	red clover
Fagaceae	<i>Castanea pumila</i>	chinquapin
	<i>Fagus grandifolia</i>	beech
	<i>Quercus alba</i>	oak,white
	<i>Quercus coccinea</i>	scarlet oak
	<i>Quercus falcata</i>	southern red oak
	<i>Quercus marilandica</i>	blackjack oak
	<i>Quercus prinus</i>	chestnut oak
	<i>Quercus rubra</i>	northern red oak
	<i>Quercus stellata</i>	post oak
	<i>Quercus velutina</i>	black oak
Gentianaceae	<i>Bartonia virginica</i>	screwstem,yellow
Hamamelidaceae	<i>Hamamelis virginiana</i>	witch-hazel,american
Hypericaceae	<i>Hypericum gentianoides</i>	orange-grass
	<i>Hypericum mutilum</i>	dwarf St. Johns wort
	<i>Hypericum hypericoides</i>	pineweed
Juglandaceae	<i>Carya glabra</i>	hickory,sweet pignut
	<i>Carya ovalis</i>	red hickory
	<i>Carya tomentosa</i>	mockernut hickory
	<i>Juglans nigra</i>	walnut,black
Lamiaceae	<i>Lycopus virginicus</i>	virginia bugleweed
	<i>Mentha spicata</i>	spearmint
	<i>Prunella vulgaris</i>	heal-all
	<i>Scutellaria integrifolia</i>	hyssop skullcap
	<i>Scutellaria elliptica</i>	hairy skullcap
	<i>Trichostema dichotomum</i>	blue curls
Lauraceae	<i>Lindera benzoin</i>	spicebush
	<i>Sassafras albidum</i>	sassafras
Linaceae	<i>Linum sp.</i>	flax
Magnoliaceae	<i>Liriodendron tulipifera</i>	tulip tree
Nymphaeaceae	<i>Brasenia schreberi</i>	watershield
Nyssaceae	<i>Nyssa sylvatica</i>	tupelo,swamp
Oleaceae	<i>Chionanthus virginicus</i>	white fringe tree
	<i>Fraxinus pennsylvanica</i>	ash,green
Onograceae	<i>Ludwigia alternifolia</i>	seedbox

	<i>Oenothera biennis</i>	evening-primrose,common
Orobanchaceae	<i>Epifagus virginiana</i>	beechdrops
Passifloraceae	<i>Passiflora lutea</i>	yellow passion-flower
Phytolaccaceae	<i>Phytolacca americana</i>	pokeweed
Plantaginaceae	<i>Plantago lanceolata</i>	narrow-leaved plantain
	<i>Plantago rugelii</i>	black-seeded plantain
Platanaceae	<i>Platanus occidentalis</i>	sycamore,american
Polygonaceae	<i>Polygonum cespitosum</i>	knotweed,cespitose
	<i>Polygonum persicaria</i>	smartweed
	<i>Polygonum punctatum</i>	water smartweed
	<i>Polygonum sagittatum</i>	tearthumb
	<i>Rumex obtusifolius?</i>	dock
	<i>Tovara virginiana</i>	virginia knotweed
Primulaceae	<i>Lysimachia ciliata</i>	fringed loosestrife
Rhamnaceae	<i>Ceanothus americanus</i>	New Jersey tea
Rosaceae	<i>Amelanchier arborea</i>	service-berry,downy
	<i>Aronia arbutifolia</i>	chokeberry,red
	<i>Prunus serotina</i>	cherry,black
	<i>Rubus flagellaris</i>	dewberry,northern
	<i>Rubus sp.</i>	blackberry
	<i>Rosa caroliniana</i>	Carolina rose
Rubiaceae	<i>Diodia teres</i>	rough buttonweed
	<i>Galium triflorum</i>	sweet-scented bedstraw
Saxifragaceae	<i>Hydrangea arborescens</i>	hydrangea,wild
Sparganiaceae	<i>Sparganium americanum</i>	burreed,american
Scrophulariaceae	<i>Aureolaria flava?</i>	false foxglove
	<i>Chelone glabra</i>	turtlehead
	<i>Verbascum thapsus</i>	common mullein
Urticaceae	<i>Boehmeria cylindrica</i>	false-nettle,small-spike
	<i>Laportea canadensis</i>	wood-nettle,canada
Violaceae	<i>Viola primulifolia</i>	violet,primrose-leaf
Vitaceae	<i>Parthenocissus quinquefolia</i>	creeper, virginia
	<i>Vitis labrusca</i>	fox grape
	<i>Vitis vulpina</i>	frost grape