

7/30/2008

**Rare Plant Species and Ecological Communities Presently
Recorded in the NJ Natural Heritage Database**

| Scientific Name | Common Name | Federal Status | State Status | Regional Status | G Rank | S Rank |
|--|---|----------------|--------------|-----------------|--------|--------|
| <i>County: Sussex</i> | | | | | | |
| Internatl. Vegetation Classification | | | | | | |
| <i>Chamaecyparis thyoides / Rhododendron maximum Forest</i> | Atlantic White-cedar / Great Rhododendron Swamp | | | HL | G2G3 | S1 |
| <i>Fraxinus nigra - Acer rubrum - (Larix laricina) / Rhamnus alnifolia Forest</i> | Rich Red Maple - Black Ash Swamp | | | HL | GNR | S1S3 |
| <i>Juniperus virginiana / Betula pumila / Carex sterilis - Oligoneuron rigidum Shrub Herbaceous Vegetation</i> | Prairie Fen | | | HL | G1Q | S1 |
| <i>Picea mariana / (Vaccinium corymbosum, Gaylussacia baccata) / Sphagnum sp. Woodland</i> | Black Spruce Woodland Bog | | | HL | G3G5 | S1 |
| <i>Tsuga canadensis - Betula alleghaniensis / Ilex verticillata / Sphagnum spp. Forest</i> | Hemlock - Hardwood Swamp | | | HL | G5 | S2 |
| Nonvascular Plant | | | | | | |
| <i>Sphagnum capillifolium</i> | Sphagnum | | | HL | G5 | S2 |
| <i>Sphagnum fuscum</i> | Sphagnum | | | HL | G5 | S2 |
| <i>Sphagnum quinquefarium</i> | Sphagnum | | E | LP, HL | G5 | S1 |
| <i>Sphagnum squarrosum</i> | Sphagnum | | | HL | G5 | S2 |
| <i>Sphagnum subfulvum</i> | Sphagnum | | E | LP, HL | GNR | S1.1 |
| <i>Sphagnum teres</i> | Sphagnum | | | HL | G5 | S2 |
| Subterranean Community - Other Classification | | | | | | |
| <i>Cave aquatic community</i> | Cave Aquatic Community | | | | G4? | S2 |
| <i>Cave terrestrial community</i> | Cave Terrestrial Community | | | | G4? | S2 |
| Terrestrial Community - Other Classification | | | | | | |
| <i>Black spruce swamp</i> | Black Spruce Swamp | | | | G4 | S1 |
| <i>Boltonia asteroides var. asteroides - aster racemosus - mentha arvensis herbaceous vegetation</i> | Aster-like Boltonia - Small-headed Aster - Field Mint Herbaceous Vegetation | | | | G1G2 | S1S2 |

County: **Sussex**

| | | | | |
|---|--|--|-------|------|
| <i>Calcareous fen</i> | Limestone Fen | | G3? | S1 |
| <i>Calcareous riverside outcrop community</i> | Calcareous Riverside Outcrop Community | | G3? | S1S2 |
| <i>Calcareous riverside seep community</i> | Calcareous Riverside Seep Community | | G3? | S1 |
| <i>Chamaedaphne calyculata-sphagnum boreal dwarf-shrubland</i> | Leatherleaf-sphagnum Boreal Dwarf-shrubland | | G4? | S1 |
| <i>Dry-mesic calcareous forest</i> | Dry-mesic Calcareous Forest | | G3G4? | S2? |
| <i>Inland acidic seep community</i> | Inland Acidic Seep Community | | G3? | S1 |
| <i>Leersia oryzoides - sparganium chlorocarpum - polygonum amphibium herbaceous vegetation</i> | Rice Cut-grass - Green-fruited Bur-reed - Water Smartweed Seasonally Flooded Herbaceous Vegetation | | G4 | S3 |
| <i>Limestone glade</i> | Limestone Glade | | G2Q | S1 |
| <i>Platanus occidentalis - fraxinus pennsylvanica - ulmus americana / cornus sericea forest</i> | Sycamore - Green Ash - American Elm / Red-osier Dogwood Forest | | G2G3 | S1S2 |
| <i>Potentilla fruticosa-myrica pensylvanica/deschampsia caespitosa sparse shrubland</i> | Marl Fen Plant Association | | G2 | S1 |
| <i>Ranunculus flabellaris - pilea pumila - polygonum amphibium herbaceous vegetation</i> | Yellow Water-crowfoot - Clearweed - Water Smartweed Herbaceous Vegetation | | G4 | S3 |
| <i>Talus slope community</i> | Talus Slope Community | | G4? | S2S3 |

Vascular Plant

| | | | | | |
|--|--------------------------|----|--------|------|------|
| <i>Adlumia fungosa</i> | Climbing Fumitory | HL | G4 | S2 | |
| <i>Agastache nepetoides</i> | Yellow Giant-hyssop | HL | G5 | S2 | |
| <i>Agastache scrophulariifolia</i> | Purple Giant-hyssop | HL | G4 | S2 | |
| <i>Alisma triviale</i> | Large Water-plantain | E | LP, HL | G5 | S1 |
| <i>Alopecurus aequalis var. aequalis</i> | Short-awn Meadow-foxtail | HL | G5TNR | S2 | |
| <i>Amelanchier humilis</i> | Low Service-berry | HL | G5 | S1 | |
| <i>Amelanchier sanguinea</i> | Round-leaf Service-berry | E | LP, HL | G5T5 | S1.1 |
| <i>Andromeda glaucophylla</i> | Bog Rosemary | E | LP, HL | G5T5 | S1 |

County: **Sussex**

| | | | | | |
|--|-------------------------------|---|--------|--------|------|
| <i>Anemone canadensis</i> | Canada Anemone | | HL | G5 | SX |
| <i>Anemone cylindrica</i> | Long-head Anemone | E | LP, HL | G5 | S1 |
| <i>Anemone virginiana var. alba</i> | Riverbank Anemone | | HL | G5T4T5 | S2 |
| <i>Antennaria neglecta var. canadensis</i> | Canada Pussytoes | E | LP, HL | G5TNR | S1 |
| <i>Aplectrum hyemale</i> | Puttyroot | E | LP, HL | G5 | S1 |
| <i>Arabis hirsuta var. pycnocarpa</i> | Western Hairy Rockcress | | HL | G5T5 | S1 |
| <i>Arceuthobium pusillum</i> | Dwarf Mistletoe | E | LP, HL | G5 | S1 |
| <i>Aristolochia serpentaria</i> | Virginia Snakeroot | | HL | G4 | S3 |
| <i>Armoracia lacustris</i> | Lake Water-cress | E | LP, HL | G4? | SH |
| <i>Asclepias variegata</i> | White Milkweed | | HL | G5 | S2 |
| <i>Asclepias verticillata</i> | Whorled Milkweed | | HL | G5 | S2 |
| <i>Asplenium pinnatifidum</i> | Lobed Spleenwort | E | LP, HL | G4 | S1 |
| <i>Asplenium ruta-muraria var. cryptolepis</i> | Wall-rue | | HL | G5T5 | S2 |
| <i>Aster borealis</i> | Rush Aster | E | LP, HL | G5 | S1 |
| <i>Aster ericoides var. prostratus</i> | Prostrate White Heath Aster | | HL | G5TNR | S3 |
| <i>Aster firmus</i> | Shining Aster | E | LP, HL | G5T5 | SH.1 |
| <i>Aster prenanthoides</i> | Crooked-stem Aster | | HL | G4G5 | S2 |
| <i>Aster tradescantii</i> | Tradescant's Aster | | HL | G4Q | S2 |
| <i>Astragalus canadensis var. canadensis</i> | Canadian Milk-vetch | | HL | G5T5 | SX.1 |
| <i>Athyrium pycnocarpon</i> | Glade Fern | E | LP, HL | G5 | S1 |
| <i>Betula papyrifera var. papyrifera</i> | Paper Birch | | HL | G5T5 | S2 |
| <i>Betula pumila var. pumila</i> | Swamp Birch | | HL | G5TNR | S2 |
| <i>Bidens beckii</i> | Water-marigold | E | LP, HL | G4G5 | S1 |
| <i>Boltonia montana</i> | Appalachian Mountain Boltonia | | HL | G1G2 | S1S2 |
| <i>Botrychium multifidum</i> | Leathery Grape Fern | E | LP, HL | G5 | S1 |
| <i>Botrychium oneidense</i> | Blunt-lobe Grape Fern | | HL | G4Q | S2 |

County: **Sussex**

| | | | | | |
|---|----------------------------|---|--------|----------|------|
| <i>Bouteloua curtipendula</i> | Side-oats Grama Grass | E | LP, HL | G5T5 | S1 |
| <i>Bromus kalmii</i> | Kalm's Brome | | HL | G5 | S2 |
| <i>Callitriche palustris</i> | Marsh Water-starwort | | HL | G5 | S2 |
| <i>Calystegia spithamea</i> | Erect Bindweed | E | LP, HL | G4G5T4T5 | S1 |
| <i>Cardamine diphylla</i> | Two-leaf Toothwort | | HL | G5 | S3 |
| <i>Cardamine douglassii</i> | Purple Bittercress | | HL | G5 | S2 |
| <i>Cardamine maxima</i> | Large Toothwort | E | LP, HL | G5Q | S1.1 |
| <i>Cardamine pratensis var. palustris</i> | Meadow Cuckoo-flower | | HL | G5T5 | S3 |
| <i>Carex albursina</i> | White Bear Lake Sedge | E | LP, HL | G5 | S1 |
| <i>Carex alopecoidea</i> | Foxtail Sedge | E | LP, HL | G5 | S1 |
| <i>Carex aquatilis</i> | Water Sedge | E | LP, HL | G5 | S1 |
| <i>Carex arctata</i> | Drooping Wood Sedge | E | LP, HL | G5? | S1 |
| <i>Carex backii</i> | Back's Sedge | E | LP, HL | G4 | SH.1 |
| <i>Carex bebbii</i> | Bebb's Sedge | | HL | G5 | S2 |
| <i>Carex bicknellii var. bicknellii</i> | Bicknell's Sedge | | HL | G5T5 | S2 |
| <i>Carex brunnescens</i> | Round-spike Brownish Sedge | E | LP, HL | G5T5 | S1 |
| <i>Carex bushii</i> | Bush's Sedge | E | LP, HL | G4 | S1 |
| <i>Carex buxbaumii</i> | Brown Sedge | | HL | G5 | S3 |
| <i>Carex conoidea</i> | Field Sedge | | HL | G5 | S2 |
| <i>Carex crawei</i> | Crawe's Sedge | E | LP, HL | G5 | S1 |
| <i>Carex crawfordii</i> | Crawford's Sedge | | HL | G5 | S2 |
| <i>Carex cryptolepis</i> | Small Yellow Sedge | | HL | G4 | S2 |
| <i>Carex deweyana</i> | Dewey's Sedge | E | LP, HL | G5T5 | S1 |
| <i>Carex diandra</i> | Lesser Panicked Sedge | | HL | G5 | S1 |
| <i>Carex disperma</i> | Soft-leaf Sedge | | HL | G5 | S1 |

County: **Sussex**

| | | | | | |
|--|--------------------------------|---|--------|------|------|
| <i>Carex eburnea</i> | Ebony Sedge | | HL | G5 | S2 |
| <i>Carex formosa</i> | Handsome Sedge | E | LP, HL | G4 | S1.1 |
| <i>Carex haydenii</i> | Cloud Sedge | E | LP, HL | G5 | S1 |
| <i>Carex hitchcockiana</i> | Hitchcock's Sedge | | HL | G5 | S2 |
| <i>Carex lasiocarpa var. americana</i> | American Slender Sedge | | HL | G5T5 | S2 |
| <i>Carex leptoneura</i> | Fine-nerve Sedge | E | LP, HL | G4 | S1 |
| <i>Carex limosa</i> | Mud Sedge | E | LP, HL | G5 | S1 |
| <i>Carex lupuliformis</i> | Hop-like Sedge | E | LP, HL | G4 | S1 |
| <i>Carex oligocarpa</i> | Few-fruit Sedge | E | LP, HL | G4 | S1 |
| <i>Carex pallescens</i> | Pale Sedge | | HL | G5 | S2 |
| <i>Carex peckii</i> | Peck's White-tinged Sedge | E | LP, HL | G4G5 | S1 |
| <i>Carex prairea</i> | Prairie Sedge | | HL | G5? | S2 |
| <i>Carex pseudocyperus</i> | Cyperus-like Sedge | E | LP, HL | G5 | S1 |
| <i>Carex retrorsa</i> | Retrorse Sedge | | HL | G5 | S2 |
| <i>Carex siccata</i> | Hillside Sedge | E | LP, HL | G5 | S1 |
| <i>Carex sterilis</i> | Dioecious Sedge | | HL | G4 | S2 |
| <i>Carex typhina</i> | Cat-tail Sedge | | HL | G5 | S3 |
| <i>Carex utriculata</i> | Bottle-shaped Sedge | | HL | G5 | S2 |
| <i>Carex viridula ssp. viridula</i> | Green Sedge | | HL | G5T5 | S2 |
| <i>Castilleja coccinea</i> | Scarlet Indian-paintbrush | | HL | G5 | S2 |
| <i>Celtis tenuifolia</i> | Dwarf Hackberry | | HL | G5 | S2 |
| <i>Chamaelirium luteum</i> | Devil's-bit | | HL | G5 | S3 |
| <i>Cheilanthes lanosa</i> | Hairy Lipfern | | HL | G5 | S2 |
| <i>Chenopodium simplex</i> | Maple-leaf Goosefoot | | HL | G5 | S2 |
| <i>Cinna latifolia</i> | Slender Wood-reed | E | LP, HL | G5 | S1 |
| <i>Claytonia virginica var. hammondiae</i> | Hammond's Yellow Spring Beauty | E | LP, HL | G5T1 | S1.1 |

County: **Sussex**

| | | | | | |
|--|-------------------------|---|--------|-------|------|
| <i>Clematis occidentalis</i> var. <i>occidentalis</i> | Purple Clematis | | HL | G5T5 | S2 |
| <i>Coeloglossum viride</i> var. <i>virescens</i> | Long-bract Green Orchid | | HL | G5T5 | S2 |
| <i>Conioselinum chinense</i> | Hemlock-parsley | E | LP, HL | G5 | S1 |
| <i>Corallorhiza trifida</i> | Early Coralroot | | HL | G5 | S2 |
| <i>Cornus canadensis</i> | Bunchberry | | HL | G5 | S1 |
| <i>Crataegus calpodendron</i> | Pear Hawthorn | E | LP, HL | G5 | S1 |
| <i>Crataegus chrysoarpa</i> var. <i>chrysoarpa</i> | Fireberry Hawthorn | | HL | G5TNR | S1 |
| <i>Crataegus dodgei</i> | Dodge's Hawthorn | | HL | G4 | S2 |
| <i>Crataegus pennsylvanica</i> | Pennsylvania Hawthorn | | HL | G3Q | S1.1 |
| <i>Crataegus punctata</i> | Dotted Hawthorn | | HL | G5 | S2 |
| <i>Cuphea viscosissima</i> | Blue Waxweed | | HL | G5? | S3 |
| <i>Cynoglossum virginianum</i> var. <i>boreale</i> | Northern Wild Comfrey | E | LP, HL | G5T4 | SH.1 |
| <i>Cynoglossum virginianum</i> var. <i>virginianum</i> | Wild Comfrey | | HL | G5T5 | S2 |
| <i>Cypripedium reginae</i> | Showy Lady's-slipper | E | LP, HL | G4 | S1 |
| <i>Cystopteris protrusa</i> | Lowland Fragile Fern | | HL | G5 | S2 |
| <i>Dicentra canadensis</i> | Squirrel-corn | E | LP, HL | G5 | S1 |
| <i>Dirca palustris</i> | Leatherwood | | HL | G4 | S2 |
| <i>Doellingeria infirma</i> | Cornel-leaf Aster | | HL | G5 | S2 |
| <i>Elatine americana</i> | American Waterwort | | HL | G4 | S2 |
| <i>Elatine minima</i> | Small Waterwort | | HL | G5 | S3 |
| <i>Eleocharis compressa</i> | Flat-stem Spike-rush | E | LP, HL | G4 | S1 |
| <i>Eleocharis elliptica</i> | Elliptic Spike-rush | | HL | G5 | S2 |
| <i>Eleocharis pauciflora</i> | Few-flower Spike-rush | E | LP, HL | G5 | S1 |
| <i>Eleocharis quadrangulata</i> | Angled Spike-rush | | HL | G4 | S2 |
| <i>Elymus trachycaulus</i> | Slender Wheatgrass | E | LP, HL | G5 | S1 |

County: **Sussex**

| | | | | | |
|---|---------------------------------|---|--------|--------|------|
| <i>Epilobium angustifolium ssp. circumvagum</i> | Narrow-leaf Fireweed | | HL | G5T5 | S1 |
| <i>Epilobium leptophyllum</i> | Bog Willowherb | | HL | G5 | S2 |
| <i>Epilobium strictum</i> | Downy Willowherb | | HL | G5? | S2 |
| <i>Equisetum pratense</i> | Meadow Horsetail | E | LP, HL | G5 | S1 |
| <i>Equisetum variegatum</i> | Variegated Horsetail | E | LP, HL | G5T5 | S1 |
| <i>Eragrostis frankii</i> | Frank's Love Grass | | HL | G5 | S2 |
| <i>Eriophorum gracile</i> | Slender Cotton-grass | E | LP, HL | G5TNR | SH |
| <i>Eriophorum vaginatum var. spissum</i> | Sheathed Cotton-grass | E | LP, HL | G5T5 | SH |
| <i>Eriophorum viridicarinatum</i> | Thin-leaf Cotton-grass | | HL | G5 | S3 |
| <i>Galium labradoricum</i> | Labrador Marsh Bedstraw | E | LP, HL | G5 | S1 |
| <i>Galium palustre</i> | Marsh Bedstraw | | HL | G5 | S3 |
| <i>Galium trifidum</i> | Small Bedstraw | E | LP, HL | G5T5 | S1 |
| <i>Gaultheria hispidula</i> | Creeping-snowberry | E | LP, HL | G5 | S1 |
| <i>Gentiana andrewsii var. andrewsii</i> | Fringed Bottle Gentian | | HL | G5?T5? | S2 |
| <i>Gentianella quinquefolia var. quinquefolia</i> | Stiff Gentian | | HL | G5T4T5 | S2 |
| <i>Geum rivale</i> | Chocolate-root | | HL | G5 | S3 |
| <i>Geum vernum</i> | Spring Avens | | HL | G5 | S2 |
| <i>Glyceria borealis</i> | Small Floating Manna Grass | E | LP, HL | G5 | SH.1 |
| <i>Glyceria grandis</i> | American Manna Grass | E | LP, HL | G5T5 | S2 |
| <i>Gnaphalium macounii</i> | Winged Cudweed | E | LP, HL | G5 | SH |
| <i>Gymnocarpium dryopteris</i> | Oak Fern | | HL | G5 | S1 |
| <i>Hieracium kalmii</i> | Canada Hawkweed | E | LP, HL | G5TNR | S1 |
| <i>Hybanthus concolor</i> | Green Violet | E | LP, HL | G5 | S1 |
| <i>Hypericum majus</i> | Larger Canadian St. John's Wort | E | LP, HL | G5 | S1 |
| <i>Hypericum prolificum</i> | Shrubby St. John's-wort | E | LP, HL | G5 | S1 |

County: **Sussex**

| | | | | | | |
|---|--------------------------|----|--------|--------|------|----|
| <i>Hypericum pyramidatum</i> | Great St. John's-wort | | HL | G4 | S3 | |
| <i>Ilex montana</i> | Large-leaf Holly | E | LP, HL | G5 | S1 | |
| <i>Isoetes lacustris</i> | Lake Quillwort | E | LP, HL | G5 | S1.1 | |
| <i>Isotria medeoloides</i> | Small Whorled Pogonia | LT | E | LP, HL | G2 | S1 |
| <i>Juncus brachycephalus</i> | Fen Rush | | HL | G5 | S3 | |
| <i>Juncus brevicaudatus</i> | Narrow-panicle Rush | | HL | G5 | S2 | |
| <i>Juncus dudleyi</i> | Dudley's Rush | | HL | G5 | S3 | |
| <i>Juncus greenii</i> | Greene's Rush | | HL | G5 | S2 | |
| <i>Kalmia polifolia</i> | Pale-laurel | E | LP, HL | G5 | S1 | |
| <i>Kuhnia eupatorioides</i> | False Boneset | E | LP, HL | G5T5 | S1 | |
| <i>Lathyrus ochroleucus</i> | Cream Vetchling | E | LP, HL | G4G5 | SH | |
| <i>Lathyrus venosus</i> | Veiny Vetchling | E | LP, HL | G5 | SX | |
| <i>Lechea intermedia</i> var. <i>intermedia</i> | Large-pod Pinweed | | HL | G5T4T5 | S2 | |
| <i>Ledum groenlandicum</i> | Labrador Tea | | HL | G5 | S1 | |
| <i>Lemna trisulca</i> | Star Duckweed | | HL | G5 | S2 | |
| <i>Lilium philadelphicum</i> var. <i>philadelphicum</i> | Wood Lily | | HL | G5T4T5 | S2 | |
| <i>Linum sulcatum</i> | Grooved Yellow Flax | E | LP, HL | G5T5 | S1 | |
| <i>Listera cordata</i> | Heartleaf Twayblade | E | LP, HL | G5T5 | S1 | |
| <i>Listera smallii</i> | Appalachian Twayblade | E | LP, HL | G4 | S1.1 | |
| <i>Lithospermum canescens</i> | Hoary Puccoon | | HL | G5 | SX | |
| <i>Lobelia dortmanna</i> | Water Lobelia | E | LP, HL | G4 | SH | |
| <i>Lonicera canadensis</i> | American Fly-honeysuckle | E | LP, HL | G5 | S1 | |
| <i>Lycopodiella inundata</i> | Northern Bog Club-moss | | HL | G5 | S1 | |
| <i>Lycopodium annotinum</i> | Stiff Club-moss | E | LP, HL | G5 | S1 | |
| <i>Lysimachia hybrida</i> | Lowland Loosestrife | | HL | G5 | S3 | |

County: **Sussex**

| | | | | | |
|---|-----------------------------------|---|--------|---------|------|
| <i>Lysimachia thyrsiflora</i> | Tufted Loosestrife | | HL | G5 | S3 |
| <i>Malaxis monophyllos</i> | White Adder's-mouth | E | LP, HL | G4Q | SH |
| <i>Malaxis unifolia</i> | Green Adder's-mouth | | HL | G5 | S2 |
| <i>Melanthium virginicum</i> | Virginia Bunchflower | E | LP, HL | G5 | S1 |
| <i>Menyanthes trifoliata</i> | Buck-bean | | HL | G5 | S2 |
| <i>Milium effusum</i> | Tall Millet Grass | E | LP, HL | G5 | SH.1 |
| <i>Mimulus alatus</i> | Winged Monkey-flower | | HL | G5 | S3 |
| <i>Mimulus moschatus var. moschatus</i> | Muskflower | | HL | G4G5TNR | S2 |
| <i>Mitella prostrata</i> | Creeping Bishop's-cap | | HL | G2G4Q | SH.1 |
| <i>Monarda didyma</i> | Oswego-tea | | HL | G5 | S2 |
| <i>Muhlenbergia capillaris</i> | Long-awn Smoke Grass | E | LP, HL | G5TNR | S1 |
| <i>Muhlenbergia glomerata</i> | Eastern Smoke Grass | | HL | G5 | S2 |
| <i>Myriophyllum sibiricum</i> | Common Water-milfoil | E | LP, HL | G5 | S1 |
| <i>Myriophyllum verticillatum</i> | Whorled Water-milfoil | E | LP, HL | G5 | SH |
| <i>Nelumbo lutea</i> | American Lotus | E | LP, HL | G4 | S1 |
| <i>Nymphoides cordata</i> | Floatingheart | | LP, HL | G5 | S3 |
| <i>Onosmodium virginianum</i> | Virginia False-gromwell | E | LP, HL | G4 | S1 |
| <i>Ophioglossum pusillum</i> | Northern Adder's-tongue | | HL | G5 | S3 |
| <i>Oryzopsis asperifolia</i> | White-grained Mountain-rice Grass | E | LP, HL | G5 | S1 |
| <i>Oryzopsis pungens</i> | Slender Mountain-rice Grass | E | LP, HL | G5 | SH.1 |
| <i>Panax quinquefolius</i> | American Ginseng | | HL | G3G4 | S2 |
| <i>Panicum boreale</i> | Northern Panic Grass | E | LP, HL | G5 | S1 |
| <i>Panicum flexile</i> | Wiry Panic Grass | E | LP, HL | G5 | S1 |
| <i>Panicum xanthophysum</i> | Slender Panic Grass | E | LP, HL | G5 | SH.1 |
| <i>Pedicularis lanceolata</i> | Swamp Lousewort | | HL | G5 | S3 |

County: **Sussex**

| | | | | | |
|--|-----------------------------|---|--------|-------|------|
| <i>Pellaea glabella</i> var. <i>glabella</i> | Smooth Cliffbrake | | HL | G5T5 | S2 |
| <i>Phacelia bipinnatifida</i> | fern-leaf phacelia | | | G5 | S1.1 |
| <i>Phaseolus polystachios</i> var. <i>polystachios</i> | Wild Kidney Bean | | HL | G4TNR | S2 |
| <i>Phegopteris connectilis</i> | Northern Beech Fern | | HL | G5 | S2 |
| <i>Picea rubens</i> | Red Spruce | E | LP, HL | G5 | S1 |
| <i>Pinus resinosa</i> | Red Pine | E | LP, HL | G5 | S1.1 |
| <i>Platanthera flava</i> var. <i>herbiola</i> | Tuberclad Rein Orchid | | HL | G4T4Q | S2 |
| <i>Platanthera hookeri</i> | Hooker's Orchid | E | LP, HL | G5 | SH |
| <i>Platanthera hyperborea</i> var. <i>hyperborea</i> | Leafy Northern Green Orchid | | HL | G5T5 | SX |
| <i>Platanthera orbiculata</i> | Round-leaf Orchid | E | LP, HL | G5? | S1 |
| <i>Platanthera psycodes</i> | Purple Fringed Orchid | | HL | G5 | S2 |
| <i>Poa languida</i> | Drooping Spear Grass | | HL | G3G4Q | S2 |
| <i>Poa saltuensis</i> | Old-pasture Spear Grass | E | LP, HL | G5 | SH |
| <i>Polemonium reptans</i> | Greek-valerian | E | LP, HL | G5 | S1 |
| <i>Polygala polygama</i> | Racemed Milkwort | | HL | G5 | S2 |
| <i>Polymnia uvedalia</i> | Bear's-foot | E | LP, HL | G4G5 | S1 |
| <i>Porteranthus trifoliatus</i> | Indian Physic | | HL | G4G5 | S2 |
| <i>Potamogeton confervoides</i> | Algae-like Pondweed | | HL | G4 | S2 |
| <i>Potamogeton illinoensis</i> | Illinois Pondweed | E | LP, HL | G5 | S1 |
| <i>Potamogeton praelongus</i> | White-stem Pondweed | E | LP, HL | G5 | S1 |
| <i>Potamogeton robbinsii</i> | Robbin's Pondweed | E | LP, HL | G5 | S2 |
| <i>Potamogeton vaginatus</i> | Sheathed Pondweed | | HL | G5 | SH |
| <i>Potamogeton zosteriformis</i> | Eel-grass Pondweed | E | LP, HL | G5 | S1 |
| <i>Potentilla arguta</i> var. <i>arguta</i> | Tall Cinquefoil | | HL | G5TNR | S2 |
| <i>Potentilla palustris</i> | Marsh Cinquefoil | E | LP, HL | G5 | SH |

County: **Sussex**

| | | | | | |
|--|------------------------------|---|--------|-------|------|
| <i>Potentilla tridentata</i> | Three-toothed Cinquefoil | E | LP, HL | G5 | S1.1 |
| <i>Prunus pumila var. depressa</i> | Low Sand Cherry | | HL | G5T5 | S1 |
| <i>Pycnanthemum clinopodioides</i> | Basil Mountain-mint | E | LP, HL | G2 | S1 |
| <i>Pyrola chlorantha</i> | Greenish-flower Wintergreen | E | LP, HL | G5 | S1 |
| <i>Quercus muehlenbergii</i> | Yellow Oak | | HL | G5 | S3 |
| <i>Ranunculus allegheniensis</i> | Allegheny Mountain Buttercup | E | LP, HL | G4G5 | S1.1 |
| <i>Ranunculus ambigens</i> | Water-plantain Spearwort | | HL | G4 | S2 |
| <i>Ranunculus fascicularis</i> | Early Buttercup | E | LP, HL | G5 | S1 |
| <i>Ranunculus flabellaris</i> | Yellow Water Buttercup | | HL | G5 | S3 |
| <i>Ranunculus longirostris</i> | Long-beak Water Buttercup | | HL | G5 | S2 |
| <i>Ranunculus micranthus</i> | Rock Buttercup | | HL | G5 | S2 |
| <i>Ranunculus trichophyllus var. trichophyllus</i> | Thread-leaf Water Buttercup | | HL | G5T5 | S2 |
| <i>Rhododendron canadense</i> | Rhodora | E | LP, HL | G5 | S1 |
| <i>Rhynchospora capillacea</i> | Capillary Beaked-rush | E | LP, HL | G4G5 | S1 |
| <i>Rhynchospora scirpoides</i> | Long-beak Bald-rush | | HL | G4 | S2 |
| <i>Ribes glandulosum</i> | Skunk Currant | E | LP, HL | G5 | S1.1 |
| <i>Rotala ramosior</i> | Toothcup | | HL | G5 | S3 |
| <i>Rubus canadensis</i> | Smooth Blackberry | E | LP, HL | G5 | S1 |
| <i>Rudbeckia fulgida</i> | Orange Coneflower | E | LP, HL | G5T4? | S1 |
| <i>Sagittaria cuneata</i> | Arum-leaf Arrowhead | E | LP, HL | G5 | S1 |
| <i>Salix candida</i> | Hoary Willow | | HL | G5 | S2 |
| <i>Salix lucida ssp. lucida</i> | Shining Willow | | HL | G5T5 | S1 |
| <i>Salix pedicellaris</i> | Bog Willow | E | LP, HL | G5 | S1 |
| <i>Salix serissima</i> | Autumn Willow | | HL | G4 | S2 |
| <i>Sanicula trifoliata</i> | Large-fruit Black-snakeroot | E | LP, HL | G4 | S1 |

County: **Sussex**

| | | | | | |
|--|-----------------------------------|---|--------|-------|------|
| <i>Scheuchzeria palustris</i> | Arrow-grass | E | LP, HL | G5T5 | SH |
| <i>Schizachne purpurascens</i> | Purple Oat | E | LP, HL | G5 | S1.1 |
| <i>Schoenoplectus acutus var. acutus</i> | Hard-stem Bulrush | | HL | G5 | S3 |
| <i>Schoenoplectus torreyi</i> | Torrey's Bulrush | E | LP, HL | G5? | S1 |
| <i>Scirpus atrocinctus</i> | Black-girdle Woolgrass | | HL | G5 | S1 |
| <i>Scirpus microcarpus</i> | Barberpole Bulrush | E | LP, HL | G5 | S1 |
| <i>Scirpus pedicellatus</i> | Stalked Woolgrass | E | LP, HL | G4 | SH |
| <i>Scirpus pendulus</i> | Reddish Bulrush | | HL | G5 | S3 |
| <i>Scleria verticillata</i> | Whorled Nut-rush | E | LP, HL | G5 | S1 |
| <i>Scutellaria leonardii</i> | Small Skullcap | E | LP, HL | G4T4 | S1 |
| <i>Scutellaria nervosa</i> | Veined Skullcap | | HL | G5 | S2 |
| <i>Selaginella rupestris</i> | Rock Spike-moss | | HL | G5 | S2 |
| <i>Senecio pauperculus</i> | Balsam Ragwort | | HL | G5 | S3 |
| <i>Silene caroliniana var. pensylvanica</i> | Wild-pink | | HL | G5T4 | S3 |
| <i>Silene nivea</i> | Snowy Catchfly | E | LP, HL | G4? | S1 |
| <i>Sisyrinchium montanum</i> | Strict Blue-eyed Grass | E | LP, HL | G5T4 | S2 |
| <i>Smilacina trifolia</i> | Three-leaf False Solomon's-seal | E | LP, HL | G5 | S1 |
| <i>Solidago rigida</i> | Prairie Goldenrod | E | LP, HL | G5T5 | S1 |
| <i>Solidago speciosa var. speciosa</i> | Showy Goldenrod | | HL | G5T5? | S2 |
| <i>Sparganium chlorocarpum</i> | Green-fruited Bur-reed | | HL | G5 | S3 |
| <i>Sparganium minimum</i> | Small Burr-reed | E | LP, HL | G5 | S1 |
| <i>Sphenopholis pensylvanica</i> | Swamp Oats | | HL | G4 | S2 |
| <i>Spiranthes lucida</i> | Shining Ladies'-tresses | | HL | G5 | S2 |
| <i>Spiranthes ochroleuca</i> | Yellowish Nodding Ladies'-tresses | | HL | G4 | S3 |
| <i>Sporobolus compositus var. compositus</i> | Long-leaf Rush-grass | | HL | G5T5 | S2 |

County: **Sussex**

| | | | | | |
|--|-----------------------------|---|--------|--------|----|
| <i>Sporobolus neglectus</i> | Small Rush-grass | E | LP, HL | G5 | S1 |
| <i>Stachys hyssopifolia</i> | Hyssop Hedge-nettle | | HL | G5 | S2 |
| <i>Stachys palustris var. homotricha</i> | Hairy Hedge-nettle | E | LP, HL | G5TNR | SH |
| <i>Stachys tenuifolia</i> | Smooth Hedge-nettle | | HL | G5 | S3 |
| <i>Stellaria borealis</i> | Boreal Starwort | E | LP, HL | G5T5 | S1 |
| <i>Streptopus amplexifolius</i> | White Twisted-stalk | E | LP, HL | G5T5 | S1 |
| <i>Streptopus roseus</i> | Rosy Twisted-stalk | E | LP, HL | G5T5? | S1 |
| <i>Taxus canadensis</i> | American Yew | | HL | G5 | S2 |
| <i>Thuja occidentalis</i> | Arborvitae | E | LP, HL | G5 | S1 |
| <i>Tiarella cordifolia</i> | Foamflower | E | LP, HL | G5T5 | S1 |
| <i>Torreyochloa pallida var. fernaldii</i> | Fernald's False Manna Grass | | HL | G5?T4Q | S1 |
| <i>Triadenum fraseri</i> | Fraser's St. John's-wort | | HL | G4G5 | S3 |
| <i>Triglochin maritima</i> | Seaside Arrow-grass | E | LP, HL | G5 | S1 |
| <i>Trollius laxus ssp. laxus</i> | Spreading Globe Flower | E | LP, HL | G4T3 | S1 |
| <i>Utricularia gibba</i> | Humped Bladderwort | | LP, HL | G5 | S3 |
| <i>Utricularia intermedia</i> | Flat-leaf Bladderwort | | HL | G5 | S3 |
| <i>Utricularia minor</i> | Lesser Bladderwort | E | LP, HL | G5 | S1 |
| <i>Vaccinium oxycoccos</i> | Small Cranberry | | HL | G5 | S2 |
| <i>Verbena simplex</i> | Narrow-leaf Vervain | E | LP, HL | G5 | S1 |
| <i>Viburnum alnifolium</i> | Witch-hobble | E | LP, HL | G5 | S1 |
| <i>Viburnum opulus var. americanum</i> | Highbush-cranberry | | HL | G5T5 | S3 |
| <i>Vicia americana var. americana</i> | American Purple Vetch | | HL | G5T5 | S1 |
| <i>Vicia caroliniana</i> | Carolina Wood Vetch | E | LP, HL | G5 | S1 |
| <i>Viola hirsutula</i> | Southern Wood Violet | | HL | G4 | S2 |
| <i>Viola septentrionalis</i> | Northern Blue Violet | E | LP, HL | G5 | S1 |

County: **Sussex**

| | | | | | |
|--|----------------------------|---|--------|-------|------|
| <i>Vitis novae-angliae</i> | New England Grape | E | LP, HL | G4G5Q | S1 |
| <i>Waldsteinia fragarioides</i> var. <i>fragarioides</i> | Barren-strawberry | | HL | G5T5 | S2 |
| <i>Xyris montana</i> | Northern Yellow-eyed-grass | E | LP, HL | G4 | S1.1 |