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**A Preliminary Check-List of the Spring Wild  
Flowers and the Ferns of Tennessee**

H. M. JENNISON

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THE SUPPLEMENT

The Tennessee Academy of Science is happy to present to its members this long paper by Dr. Jennison on the Flora of Tennessee. The publication of papers such as these is of the greatest importance to our members in enabling them to publish long articles as units. We earnestly wish that we were financially able to do more for our members in this way. Honestly, we cannot establish this as a policy. Were it not for certain financial support from the University of Tennessee and George Peabody College for Teachers, this paper probably could not have been published.

# A PRELIMINARY CHECK-LIST OF THE SPRING WILD FLOWERS AND THE FERNS OF TENNESSEE

H. M. JENNISON

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The present contribution is a summary of some of the results of field observations and studies made during the past six or seven years by the author, together with compilations from the literature. At an early date it became evident that there was a need, if not a demand, for more accurate information about the flora of this State, particularly with regard to the seed plants and ferns.

The contributor is well aware of the fact of the short-comings of the catalogue of species presented herewith. The list is not preliminary in the sense of being the first floral list ever published for this state. Gattinger's *Flora of Tennessee*, first published in 1883, and revised and reprinted in 1901, not only precedes it but is more thorough in most respects. Gattinger's paper is now out of print and available to only a few people. It is somewhat out of date in the matter of terminology and synoptical arrangement but it is none the less valuable to the taxonomist on this account. In fact the pioneer work of Gattinger is remarkably accurate and thorough. Casual scrutiny of his writings reveals the fact that great devastation of the Tennessee flora has taken place since the early days when he collected so avidly. In the latest revision of his *Flora*, Gattinger sounded a clear note of warning against the deprivations and ill-advised exploitation of our rich native forests and other natural resources. Statements made by himself and quotations of greater or less length in his work reveal clearly his earnest efforts to convey to the public a comprehensive program of conservation, in the days when conservation was first championed in the United States by Gifford Pinchot and B. E. Fernow. In 1901 he ardently advocated support and passage of bills before the National Congress and the Tennessee Legislature for the establishment of an "Appalachian National Park" of some 2,000,000 acres at a cost of \$5,000,000!

Gattinger was an amateur in the truest and best sense of the word. The spirit of service was a way of life if not the religion of this fine old scientist. Discovery of this ideal surely cannot be claimed by some of our moderns in light of Gattinger's actual contributions. His ambition to serve came to crown him as a leader. A few years before his death he presented his entire collection to the University of Tennessee at Knoxville. At that time it was the second largest collection of plants in the South. He wrote, "as I cannot by my advancing years, expect to add much to its enlargement I am happy to know it is in the hands of those under whose care it will be well preserved and utilized." "While the pursuit of botany," he writes, "never brought me any financial advantages, I acknowledge that it was a mighty protection in keeping me out of the way of social corruption and it gave me many hours of the

purest enjoyment of life and brought me into friendly relations with many excellent men and women." Thus he reveals himself; a fine scientist and a true amateur.

Gattinger's gift together with that of the late Professor S. M. Bain and that of Dr. F. Lamson-Scribner form the nucleus of the present Herbarium at The University of Tennessee. A revival of interest in the plant life of the State has been marked in the past few years, and a great many ferns and seed-plant specimens have been added to the collection which now numbers some ten thousand specimens.

This list catalogues only the spring flora of the State. As it stands, some fifteen hundred species and varieties are listed. In Nelson's *Spring Flora of the Intermountain States* (of the West), a territory including the vast states of Montana, Wyoming, Colorado, and parts of Utah, Idaho and Oregon, some five hundred fifty species of higher plants are described. The species named in our catalogue are included in five hundred eighty-three genera. One hundred thirty-five of the one hundred thirty-seven families in Gray's *Manual* are represented. It may be noted at this point that more than half of the plant families represented in the flora of the eastern half of the United States are found represented in the spring flora of Tennessee. It is doubtful if any equivalent area on this continent has an equally numerous and luxuriant flora.

A little study of the list herewith, will indicate that the number of indigenous (native) species far exceeds those introduced into the region. Already we know that a good many of our native plants are peculiar to certain districts. Further studies will undoubtedly prove that our flora includes many more of these endemic plants, some of which may have been evolved locally. Especially is this true of species found in the mountains at the East. Dendrologists tell us that the Appalachian Mountains bear the remnants of the most varied and extensive forests on the continent. In fact it is believed that the ancestors of the present arborescent species of these mountains were the progenitors of trees that migrated to the ends of the earth. West Tennessee on the other hand, may well be said to be the seeming center of the Composite universe.

East Tennessee is a veritable conservatory of spring wild flowers. Here one may see a most remarkable variety of handsome and showy species. Even yet remarkably fine colonies of *Trillium*, *Erythronium*, *Claytonia*, *Viola*, *Phlox*, *Houstonia*, *Epigaea*, *Rhododendron*, *Stewartia*, *Penstemon* and many other plants occur. The River Weed, *Podostemon ceratophyllum*, is a remarkable though not a particularly showy component of our East Tennessee flora. Rare orchids can still be found as well as some which are equally showy and less rare. At the present time the Sapsuckbush, *Buckleya distichophylla*, an endemic eagerly sought by Sargent and other noted collectors is known to occur only at two or three widely scattered stations in eastern Tennessee. *Pyrularia pubera*, of close kin, is found with somewhat less search. These shrubs, like most of the ericads and many other plants grow so intimately associated with other higher plants



(or with fungi) as to be symbionts if not parasites in some instances. In the spring and early summer months visitors have long been, and still are, particularly impressed by the displays of *Rhododendron catawbiense*, *Rhododendron calendulaceum*, *Rhododendron maximum*. *Kalmia latifolia*, attains arborescent dimensions here, but its flowers present an even greater attraction.

A majority of the trees and shrubs described in Gray's *Manual* grow in Tennessee and are named in our lists. It may be noted that thirty-one violets are found here. Brainard describes seventy-four species in his *Violets of North America*. We note that eight trilliums, twelve species of *Phlox*, eight dogwoods, and ten species of *Oenothera* are components of our spring flora. Many ericads including seven species of the rhododendron, about one hundred grasses, a considerable number of sedges and a goodly representation of many other genera come within the limits of the present work. On the other hand relatively few of the difficult composite family bloom during the spring and early summer months in this region.

It is well known that the State of Tennessee is not in a natural floral area. Many of the species indigenous to the region have a remarkably wide geographical range. It is also a fact that a considerable number of the mountain and alpine species of eastern Tennessee are even more characteristic elements of boreal regions far to the north.

With the present check list in hand one interested in collecting and making records concerning the higher plants found anywhere in Tennessee may make contributions to the knowledge of our flora. It is hoped that the collector will be materially assisted in determining the specific identity and the relationships of the specimens at hand.

In the present paper only the early blooming seed plants and the ferns of Tennessee have been included. This should be interpreted to mean plants growing without cultivation which flower or are otherwise conspicuous during the first half of the year, or up to June 1.

One of the chief objects of this paper is to stimulate interest in the floristics of the region. Hence it is hoped that this paper will attain a fairly wide distribution among amateur botanists, students of natural history and lovers of the great outdoors as well as among persons having a professional interest in plants. The collaboration of students of plant life throughout Tennessee is desired. Persons wishing assistance in the analysis and determination of plants are invited to send complete specimens to the writer who will accord such assistance as he can give. The University will be glad to receive and preserve collections of plants.

In order to make this catalogue as useful as possible, the arrangement and nomenclature of Gray's *New Manual of Botany*, Seventh edition (1908) has been followed because it is more widely used than that of Small or Britton and Brown. The few plants not found in Gray's *Manual* will be found in Small's *Flora of the Southeastern United States*. The common names used are, as far as possible, those

given in *Standardized Plant Names* (1923 edition). In this paper they are printed in small capitals while other common names are printed in ordinary type. All common names are enclosed in parenthesis. An asterisk following a binomial indicates that a species so marked is known to occur in eastern Tennessee.

## CATALOGUE OF SPECIES

### DIVISION PTERIDOPHYTA<sup>1</sup>, FERNS AND FERN ALLIES

#### HYMENOPHYLLACEAE (Filmy Fern Family)

*Trichomanes Boschianum* Sturm.\* (FILMY FERN)

#### POLYPODIACEAE (Fern Family)

- Adiantum Capillus-Veneris* L.\* (SOUTHERN MAIDEN-HAIR FERN)  
*Adiantum pedatum* L.\* (AMERICAN MAIDEN-HAIR FERN)  
*Aspidium Goldianum* Hook.\* (GOLDIE FERN)  
*Aspidium marginale* (L.) Sw.\* (LEATHER WOODFERN)  
*Aspidium noveboracense* (L.) Sw.\* (NEW YORK FERN)  
*Aspidium spinulosum* var. *intermedium* (Muhl.) D. C. Eaton.\* (TOOTHED WOOD-FERN)  
*Aspidium spinulosum* var. *dilatatum* (Hoff.) Hook. (MOUNTAIN WOODFERN)  
*Asplenium acrostichoides* Sw.\* (SILVERY SPLEENWORT)  
*Asplenium angustifolium* Michx.\* (NARROW-LEAVED SPLEENWORT)  
*Asplenium Bradleyi* D. C. Eaton\* (BRADLEY SPLEENWORT)  
*Asplenium Filix-femina* (L.) Bernh.\* (LADY FERN)  
*Asplenium montanum* Willd.\* (MOUNTAIN SPLEENWORT)  
*Asplenium parvulum* Mart. & Gal.\* (SMALL SPLEENWORT)  
*Asplenium pinnatifidum* Nutt.\* (PINNATIFID SPLEENWORT)  
*Asplenium platyneuron* (L.) Oakes\* (EBONY SPLEENWORT)  
*Asplenium Ruta-muraria* L.\* (WALL RUE SPLEENWORT)  
*Asplenium Trichomanes* L.\* (MAIDEN-HAIR SPLEENWORT)  
*Camptosorus rhizophyllus* (L.) Link\* (WALKING FERN)  
*Cheilanthes alabamensis* (Buckley) Kunze\* (ALABAMA LIPFERN)  
*Cheilanthes lanosa* (Michx.) Watt.\* (HARRY LIPFERN)  
*Cheilanthes tomentosa* Link\* (WOOLY LIPFERN)  
*Cystopteris bulbifera* (L.) Bernh.\* (BLADDER FERN, Bulblet Fern)  
*Cystopteris fragilis* (L.) Bernh.\* (BRITTLE FERN)  
*Dicksonia punctilobula* (Michx.) Gray\* (HAY-SCENTED FERN)  
*Onoclea sensibilis* L.\* (SENSITIVE FERN)  
*Pellaea atropurpurea* (L.) Link\* (PURPLE CLIFFBRAKE)  
*Phegopteris hexagonoptera* (Michx.) Fee\* (BEECHFERN [Broad])  
*Polypodium polypodioides* (L.) Hitchc.\* (RESURRECTION FERN)  
*Polypodium vulgare* L.\* (COMMON POLYPODY)  
*Polystichum acrostichoides* (Michx.) Schott\* (CHRISTMAS FERN)  
*Pteris aquilina* L.\* (BRACKEN)  
*Woodsia obtusa* (Spreng.) Torr.\* (COMMON WOODSIA)  
*Woodwardia areolata* (L.) Moore\* (CHAINFERN)

#### SCHIZAEACEAE (Curly Grass Family)

*Lygodium palmatum* (Bernh.) Sw. (HARTFORD FERN, Climbing Fern)

#### OSMUNDACEAE (Flowering Fern Family)

- Osmunda cinnamomea* L.\* (CINNAMON FERN)  
*Osmunda Claytoniana* L.\* (INTERRUPTED FERN)  
*Osmunda regalis* L.\* (ROYAL FERN)

<sup>1</sup>All the Ferns and all the Fern Allies known to occur in Tennessee are listed.

**OPHIOGLOSSACEAE** (Adder's Tongue Family)

- Botrychium obliquum* Muhl.\* (TERNATE GRAPEFERN)  
*Botrychium obliquum* Muhl. var. *dissectum* (Spreng.) Clute\* (CUTLEAF GRAPE-FERN)  
*Botrychium virginianum* (L.) Sw.\* (RATTLESNAKE FERN)  
*Ophiglossum vulgatum* L.\* (ADDERTONGUE)

**SALVINIACEAE**

- Azolla caroliniana* Willd.\* (CAROLINA AZOLLA)

**EQUISETACEAE** (Horsetail Family)

- Equisetum arvense* L.\* (FIELD HORSETAIL)  
*Equisetum fluviatile* L.\* (SWAMP HORSETAIL)  
*Equisetum hyemale* var. *robustum* (A. Br.) A. A. Eaton\* (SCOURINGRUSH)

**LYCOPODIACEAE** (Club Moss Family)

- Lycopodium complanatum* L.\* (GROUND CEDAR)  
*Lycopodium lucidulum* Michx.\* (SHINING CLUBMOSS, Bear Moss)  
*Lycopodium obscurum* L. (GROUND PINE)  
*Lycopodium obscurum* L. var. *dendroideum* (Michx.) D. C. Eaton\* (GROUND PINE)  
*Lycopodium Selago* L. (FIR CLUBMOSS)

**SELAGINELLACEAE**

- Selaginella apus* (L.) Spring\* (BASKET SELAGINELLA. Creeping S.)  
*Selaginella rupestris* (L.) Spring\* (ROCK S.)  
*Selaginella tortipila* A. Br.\*

**ISOETACEAE** (Quillwort Family)

- Isoetes Butleri* Engelm.\* (BUTLER QUILLWORT)  
*Isoetes Butleri* Engelm. var. *immaculata* Englm.

## DIVISION SPERMATOPHYTA, SEED PLANTS

## Gymnospermae, CONE BEARING TREES

**PINACEAE** (Pine Family)

- Abies fraseri* (Pursh) Poir.\* (FRASER FIR. Southern Balsam Fir)  
*Juniperus virginiana* L.\* (REDCEDAR)  
*Picea mariana* (Mill.) B S P.\* (BLACK SPRUCE. Bog Spruce)  
*Picea rubra* (DuRoi) Dietr. (*P. rubens* Sarg.)\* (RED SPRUCE)  
*Pinus echinata* Mill. (*P. mitis* Michx.)\* (SHORTLEAF PINE, Yellow Pine)  
*Pinus pungens* Lamb.\* (TABLE MOUNTAIN PINE)  
*Pinus rigida* Mill.\* (PITCH PINE)  
*Pinus Strobus* L.\* (WHITE PINE)  
*Pinus taeda* L.\* (LOBLOLLY PINE)  
*Pinus virginiana* Mill. (*P. inops* Ait.) (SCRUB PINE)  
*Taxodium distichum* (L.) Richard\* (COMMON BALDCYPRESS)  
*Thuja occidentalis* L.\* (AMERICAN ARBORVITAE)  
*Tsuga canadensis* (L.) Carr.\* (CANADA HEMLOCK)  
*Tsuga caroliniana* Engelm.\* (CAROLINA HEMLOCK)

## Angiospermae, FLOWERING PLANTS

**TYPHACEAE** (Cattail Family)

- Typha angustifolia* L.\* (NARROWLEAF CATTAIL)  
*Typha latifolia* L.\* (COMMON CATTAIL)

**NAJADACEAE (Pondweed Family)***Zannichellia palustris* L.\* (HORNED PONDWEED)**ALISMACEAE (Waterplantain Family)***Alisma Plantago-aquatica* L.\* (AMERICAN WATERPLANTAIN)*Sagittaria heterophylla* Pursh.\* (ARROWHEAD)*Sagittaria heterophylla* Pursh. var. *angustifolia* Engelm. (NARROWLEAF A.)*Sagittaria latifolia* Willd.\* (COMMON A.)*Sagittaria latifolia* Willd. var. *pubescens* (Muhl.) J. G. Sm.\* (HAIRY A.)**HYDROCHARITACEAE (Frogbit Family)***Elodea canadensis* Michx.\* (WATERWEED)**GRAMINEAE (Grass Family)***Agropyron caninum* (L.) Beauv. (BEARDED WHEAT GRASS)*Agropyron repens* (L.) Beauv. (QUACK GRASS. Witch Grass)*Agrostis alba* L.\* (CREEPING BENT)*Agrostis Elliottiana* Schultes\* (ELLIOTT BENT)*Agrostis hyemalis* (Walt.) B S P.\* (ROUGH HAIR BENT)*Alopecurus geniculatur* L. (FLOATING FOXTAIL)*Alopecurus geniculatur* L. var. *aristulatus* Torr.*Alopecurus pratensis* L. (MEADOW FOXTAIL)*Anthoxanthum odoratum* L.\* (SWEET VERNAL GRASS)*Arrhenatherum elatius* (L.) Beauv.\* (OATGRASS)*Arundinaria macrosperma* Michx. (SOUTHERN CANE)*Avena sativa* L.\* [cult] (OATS)*Bromus arvensis* L.\* (BROMEGRASS. Field Chess)*Bromus ciliatus* L.\* (WOOD BROMEGRASS)*Bromus hordeaceus* L.\* (SOFT B.)*Bromus racemosus* L.\* (SMOOTH B.)*Bromus secalinus* L.\* (CHEAT. Chess)*Bromus sterilis* L.\* (BARREN B.)*Bromus tectorum* L. (DOWNY B.)*Bromus unioloides* H. B. K.\* (RESCUE GRASS)*Calamagrostis canadensis* (Michx.) Beauv.\* (BLUE JOINT GRASS)*Chloris verticillata* Nutt.\* (WINDMILL GRASS)*Cynosurus cristatus* L. (DOGTAIL GRASS)*Dactylis glomerata* L.\* (ORCHARD GRASS)*Danthonia compressa* Aust.\* (TENNESSEE WILD-OAT GRASS)*Danthonia sericea* Nutt.\* (SILKY W.)*Danthonia spicata* (L.) Beauv.\* (COMMON W.)*Deschampsia flexuosa* (L.) Trin.\* (COMMON HAIR GRASS)*Elymus canadensis* L.\* (NODDING WILD-RYE)*Festuca arundinacea* Schreb.\* [cult.] (CANE FESCUE)*Festuca elatior* L.\* (MEADOW FESCUE)*Festuca myurus* L.\* (RATTAIL FESCUE)*Festuca nutans* Spreng.\* (NODDING FESCUE)*Festuca octoflora* Walt.\* (SLENDER FESCUE)*Festuca ovina* L.\* (SHEEP FESCUE GRASS)*Festuca ovina* L. var. *duriuscula* (L.) Koch\* (SHEEP FESCUE)*Festuca rubra* L. var. *glaucescens* Hack*Festuca Shortii* Kunth\* (SHORTS FESCUE)*Glyceria acutiflora* Torr.\* (SHARP-SCALED MANNAGRASS)*Glyceria grandis* Wats. (TALL MANNAGRASS)*Glyceria nervata* (Willd.) Trin.\* (NERVED MANNAGRASS)*Glyceria pallida* (Torr.) Trin.\* (PALE MANNAGRASS)*Holcus lanatus* L.\* (VELVET GRASS)*Hordeum nodosum* L.\* (MEADOWBARLEY)*Hystrix patula* Moench\* (BOTTLE-BRUSH GRASS)*Leersia virginica* Willd.\* (WHITE GRASS)*Lolium multiflorum* Lam.\* (ITALIAN RYEGRASS)*Lolium perenne* L.\* (COMMON RYEGRASS)



- Lolium temulentum* L.\* (DARNEL GRASS)  
*Melica nutica* Walt.\* (NARROW MELICGRASS)  
*Panicum angustifolium* Ell.\* (NARROW-LEAF PANIC GRASS)  
*Panicum Ashei* Pearson\* (ASHE PANIC G.)  
*Panicum barbulatorum* Michx.\* (BARBED P.)  
*Panicum Boscii* Poir.\*  
*Panicum Boscii* Poir. var. *molle* (Vasey) Hitchc. & Chase\*  
*Panicum clandestinum* L.\* (DEER-TONGUE GRASS)  
*Panicum commutatum* Schultes\*  
*Panicum depauperatum* Muhl.\*  
*Panicum dichotomum* L.\*  
*Panicum huachucae* Ashe\*  
*Panicum lanuginosum* Ell.\*  
*Panicum latifolium* L.\*  
*Panicum Lindheimeri* Nash\*  
*Panicum meridionale* Ashe\*  
*Panicum microcarpon* Muhl.\*  
*Panicum Ravenelii* Scribn. & Merr.  
*Panicum sphaerocarpon* Ell.\*  
*Panicum spretum* Schultes\*  
*Panicum strigosum* Muhl.\*  
*Panicum xalapense* H. B. K.\*  
*Panicum yadkinense* Ashe  
*Paspalum dilatatum* Poir.\*  
*Paspalum laeviglume* Scribn.\*  
*Paspalum setaceum* Michx.\*  
*Phalaris arundinacea* L. (REED CANARY GRASS)  
*Phalaris arundinacea* L. var. *picta* L.  
*Phalaris canariensis* L.\* (CANARY GRASS)  
*Pheleum pratense* L.\* (TIMOTHY)  
*Poa alsodes* Gray\* (GROVE MEADOWGRASS)  
*Poa annua* L.\* (DWARF MEADOWGRASS)  
*Poa arachnifera* Torr.\* (TEXAS BLUEGRASS)  
*Poa autumnalis* Muhl.\* (FLEXUOSE SPEARGRASS)  
*Poa brachyphylla* Schultes\* (SHORT-LEAF SPEARGRASS)  
*Poa Chapmaniana* Scribn.\* (CHAPMAN SPEARGRASS)  
*Poa compressa* L.\* (CANADA BLUEGRASS)  
*Poa cuspidata* Nutt.\*  
*Poa debilis* Torr.\* (WEAK SPEARGRASS)  
*Poa nemoralis* L.\*  
*Poa pratensis* L.\* (KENTUCKY BLUEGRASS)  
*Poa sylvestris* Gray\* (SYLVAN SPEARGRASS)  
*Poa triflora* Gilib.\* (FALSE RED TOP)  
*Poa trivialis* L. (ROUGH BLUEGRASS)  
*Poa Wolfii* Scribn. (WOLF SPEARGRASS)  
*Sorghum halepense* (L.) Pers.\* (JOHNSON GRASS)  
*Sphenopholis nitida* (Spreng.) Scribn.\*  
*Sphenopholis obtusata* (Michx.) Scribn.\* (EARLY BUNCHGRASS)  
*Sphenopholis pallens* (Spreng.) Scribn.\*  
*Sphenopholis palustris* (Michx.) Scribn.\*  
*Sporobolus indicus* (L.) R. Br.\* (SMUT GRASS)  
*Stipa avanacea* L.\* (BLACK FEATHERGRASS)  
*Tripsacus dactyloides* L.\* (GAMA GRASS)  
*Zizania aquatica* L. (NORTHERN WILDRICE)

### CYPERACEAE (Sedge Family)

- Carex aestivalis* M. A. Curtis\* (SEDE)  
*Carex alata* Torr.  
*Carex bullata* Schkuhr\*  
*Carex canascens* L.\*  
*Carex cephaloidea* Dewey  
*Carex cephalophora* Muhl.\*  
*Carex crawei* Dewey

- Carex crus-corvi* Shuttlw.  
*Carex Davisii* Schwein. & Torr.  
*Carex debilis* Michx.\*  
*Carex debilis* Michx. var. *Rudgei* Bailey  
*Carex diandra* Schrank \*  
*Carex digitalis* Willd.\*  
*Carex eburnea* Boott \*  
*Carex flaccosperma* Dewey \*  
*Carex foenea* Willd.  
*Carex glaucodea* Tuckerm.\*  
*Carex gracillima* Schwein.  
*Carex granularis* Muhl.\*  
*Carex Grayii* Cary \*  
*Carex grisea* Wahlenb.  
*Carex grisea* Wahlenb. var. *angustifolia* Boott\*  
*Carex hystericina* Muhl.\*  
*Carex intumescens* Rudge \*  
*Carex Jamesii* Schwein.\*  
*Carex laxiflora* Lam.\*  
*Carex laxiflora* Lam. var. *blanda* (Dewey) Boott  
*Carex laxiflora* Lam. var. *patulifolia* (Dewey) Carey\*  
*Carex Leavenworthii* Dewey \*  
*Carex leptalea* Wahlenb.\*  
*Carex lupulina* Muhl.  
*Carex lurida* Wahlenb.\*  
*Carex lurida* Wahlenb. var. *gracilis* (Boott) Bailey  
*Carex Muhlenbergii* Schkuhr.\*  
*Carex nigro-marginata* Schwein.\*  
*Carex oligocarpa* Schkuhr.  
*Carex oxylepis* Torr. & Hook.  
*Carex pennsylvanica* Lam.\*  
*Carex plantaginea* Lam.\*  
*Carex prasina* Wahlenb.\*  
*Carex retroflexa* Muhl.\*  
*Carex riparia* W. Curtis  
*Carex rosea* Schkuhr.\*  
*Carex rosea* Schuhr. var. *radiata* Dewey\*  
*Carex scabrata* Schwein.\*  
*Carex scoparia* Schkuhr.\*  
*Carex Shortiana* Dewey \*  
*Carex sparganioides* Muhl.\*  
*Carex squarrosa* L.  
*Carex stellulata* Good.  
*Carex stenophylla* Wahlenb.\*  
*Carex sterillis* Willd.\*  
*Carex stipata* Muhl.\*  
*Carex straminea* Willd.\*  
*Carex stricta* Lam.\*  
*Carex torta* Boott \*  
*Carex tribuloides* Wahlenb.\*  
*Carex triceps* Michx., var. *hirsuta* (Willd.) Bailey \*  
*Carex triceps* Michx. var. *Smithii* Porter \*  
*Carex varia* Muhl.\*  
*Carex virescens* Muhl.\*  
*Carex vulpinoidea* Michx.\*  
*Cyperus filiculmis* Vahl\* (FLAT-SEDGE. Galingale)  
*Cyperus ovularis* (Michx.) Torr.\*  
*Cyperus retrofractus* (L.) Torr.  
*Eleocharis acuminata* (Muhl.) Nees\* (SPIKE RUSH)  
*Eleocharis ovata* (Roth) R. & S.\*  
*Eleocharis palustris* (L.) R. & S.  
*Eleocharis tenuis* (Willd.) Schultes\*  
*Scirpus atrovirens* Muhl.\* (Bulrush)

*Scirpus carinatus* (H. & A.) Gray  
*Scirpus debilis* Pursh  
*Scirpus divaricatus* Ell. (SPREADING BULRUSH)  
*Scirpus fluviatilis* (Torr.) Gray\* River B.  
*Scirpus lineatus* Michx.\*  
*Scirpus validus* Vahl\* (GREAT B.)  
*Scleria pauciflora* Muhl. (NUTRUSH)  
*Scleria triglomerata* Michx.\* (WHIP NUTRUSH)  
*Stenophyllus capillaris* (L.) Britton\*

### ARACEAE (Arum Family)

*Acorus Calamus* L.\* (SWEETFLAG. Calamus)  
*Arisaema Dracontium* (L.) Schott\* (DRAGONROOT. Greendragon)  
*Arisaema polymorphum* Chapm.\*  
*Arisaema triphyllum* (L.) Schott\* (JACK-IN-THE-PULPIT)  
*Orontium aquaticum* L.\* (GOLDENCLUB.)  
*Peltandra virginica* (L.) Kunth\* (VIRGINIA ARROW-ARUM)  
*Symplocarpus foetidus* (L.) Nutt.\* (SKUNKCABBAGE)

### LEMNACEAE (Duckweed Family)

*Lemna gibba* L. \* (DUCKWEED)  
*Lemna minor* L.\*  
*Lemna perpusilla* Torr.  
*Lemna trisulca* L.\*  
*Spirodela polyrhiza* (L.) Schleid\*  
*Wolffia columbiana* Karst.  
*Wolffia punctata* Griseb.

### ERIOCAULACEAE (Pipewort Family)

*Eriocaulon decangulare* L.\* (PIPEWORT)

### COMMELINACEAE (Spiderwort Family)

*Commelina erecta* L.\* (SLENDER DAYFLOWER)  
*Commelina virginica* L.\* (VIRGINIA D.)  
*Tradescantia brevicaulis* Raf. (SHORT-STEMMED SPIDERWORT)  
*Tradescantia pilosa* Lehm. (ZIGZAG S.)  
*Tradescantia reflexa* Raf. (REFLEXED S.)  
*Tradescantia virginiana* L.\* (VIRGINIA S.)

### PONTEDERIACEAE (Pickerelweed Family)

*Pontederia cordata* L. (PICKERELWEED)

### JUNCACEAE (Rush Family)

*Juncus acuminatus* Michx.\* (RUSH)  
*Juncus aristulatus* Michx.  
*Juncus debilis* Gray\*  
*Juncus diffusissimus* Buckley\*  
*Juncus effusa* L.\* (Common Rush)  
*Juncus repens* Michx.  
*Juncus secundus* Beauv.\*  
*Juncus setaceus* Rostk.\*  
*Juncus tenuis* Willd.\*  
*Luzula campestris* (L.) DC.\*  
*Luzula campestris* (L.) DC. var. *bulbosa* Wood\*  
*Luzula campestris* (L.) DC. var. *frigida* Buchenan\*  
*Luzula saltuensis* Fernald.\*

### LILIACEAE (Lily Family)

*Aletris farinosa* L.\* (STARGRASS)  
*Allium canadense* L.\* (MEADOW GARLIC)  
*Allium tricoccum* Ait.\* (WOOD LEEK)

*Allium vineale* L. \* (FIELD GARLIC)  
*Amianthium muscaetoxicum* (Walt.) Gray\* (FLY POISON)  
*Asparagus officinalis* L.\* (GARDEN ASPARAGUS)  
*Camassia esculenta* (Ker) Robinson\* (WILD CAMAS)  
*Chamelirium luteum* (L.) Gray\* (FAIRYWAND)  
*Clintonia borealis* (Ait.) Raf.\* (BLUEBEARD)  
*Clintonia umbellulata* (Michx.) Morong\* (SPECKLED CLINTONIA)  
*Convallaria majalis* L.\* (LILY-OF-THE-VALLEY)  
*Disporum lanuginosum* (Michx.) Nichols\* (FAIRYBELLS)  
*Erythronium albidum* Nutt.\* (WHITE TROUTLILY)  
*Erythronium americanum* Ker\* (COMMON T., Dogtooth Violet)  
*Hemerocallis fulva* L.\* (TAUNY DAYLILY)  
*Lilium canadense* L.\* (CANADA LILY)  
*Lilium philadelphicum* L.\* (ORANGECUP L.)  
*Lilium superbum* L.\* (AMERICAN TURKSCAP L.)  
*Lilium tigrinum* Ker\* (TIGER L.)  
*Maianthemum canadense* Desf.\*  
*Medeola virginiana* L.\* (CUCUMBER-ROOT)  
*Muscari botryoides* (L.) Mill.\* (GRAPE-HYACINTH)  
*Nothoscordum bivalve* (L.) Britton (YELLOW FALSEGARLIC)  
*Oakesia puberula* (Michx.) Wats.\* (MOUNTAIN MERRYBELLS)  
*Oakesia sessilifolia* (L.) Wats.\* (LITTLE M.)  
*Ornithogalum umbellatum* L.\* (STAR-OF-BETHLEHEM)  
*Polygonatum biflorum* (Walt.) Ell.\* (SMALL SOLOMONSEAL)  
*Polygonatum commutatum* (R. & S.) Dietr.\* (LARGE S.)  
*Schoenocaulon croceum* Gray  
*Schoenocaulon michauxii* Torr.  
*Smilacina racemosa* (L.) Desf.\* (FALSE SOLOMONSEAL)  
*Smilax Bona-nox* L.\* (GREENBRIER)  
*Smilax glauca* Walt.\*  
*Smilax herbacea* L.\* (CARRION FLOWER)  
*Smilax hispida* Muhl.\* (BRISTLY GREENBRIER)  
*Smilax pseudo-china* L.\* (BULL-BRIAR G.)  
*Smilax rotundifolia* L.\* (COMMON G.)  
*Smilax Walteri* Pursh  
*Streptopus amplexifolius* (L.) DC.\* (TWISTEDSTALK)  
*Streptopus roseus* Michx.\*  
*Tofieldia glutinosa* (Michx.) Pers.  
*Trillium cernuum* L.\* (NODDING TRILLIUM. Wakerobin)  
*Trillium erectum* L.\* (PURPLE T.)  
*Trillium grandiflorum* (Michx.) Salisb.\* (SNOW T.)  
*Trillium recurvatum* Beck\* (PRAIRIE T.)  
*Trillium sessile* L.\* (TOAD T.)  
*Trillium Underwoodii* Small  
*Trillium undulatum* Willd.\* (PAINTED T.)  
*Trillium viride* Beck\* (GREEN T.)  
*Uvularia grandiflora* Sm.\* (BIG MERRYBELLS)  
*Uvularia perfoliata* L.\* (WOOD M.)  
*Veratrum viride* Ait. (AMERICAN FALSE-HELEBORE)  
*Xerophyllum asphodeloides* (L.) Nutt.\* (TURKEYSBEARD)  
*Yucca filamentosa* L.\* (COMMON YUCCA)  
*Yucca flaccida* Hawth.\* (WEAKLEAF Y.)  
*Zygadenus angustifolia* S. Watson\* (CROWPOISON)

## DIOSCOREACEAE (Yam Family)

*Dioscorea villosa* L.\* (WILD YAM)

## AMARYLLIDACEAE (Amaryllis Family)

*Agave virginica* L.\* (AGAVE. False Aloe)  
*Hypoxis hirsuta* (L.) Covile\* (GOLDEYE-GRASS)  
*Narcissus poeticus* L.\* (POETS NARCISSUS)  
*Narcissus Pseudo-Narcissus* L.\* (COMMON DAFFODIL) [Escape]



**IRIDACEAE (Iris Family)**

- Belamcanda chinensis* (L.) DC.\* (BLACKBERRY-LILY)  
*Iris cristata* Ait.\* (CRESTED IRIS. Crested Dwarf I.)  
*Iris fulva* Ker (COPPER I.)  
*Iris hexagona* Walt. (DIXIE I.)  
*Iris prismatica* Pursh\* (CUBESEED I. Slender Blueflag)  
*Iris verna* L.\* (VERNAL I. Dwarf I.)  
*Iris versicolor* L.\* (BLUEFLAG I.)  
*Nemastylis acuta* (Bart.) Herb.  
*Sisyrinchium albidum* Raf.\* (PALE BLUE-EYED-GRASS)  
*Sisyrinchium angustifolium* Mill.\* (COMMON B.)  
*Sisyrinchium gramineum* Curtis\*

**ORCHIDACEAE (Orchis Family)**

- Aplectrum hyemale* (Muhl.) Torr.\* (PUTTYROOT. Adam and Eve)  
*Calopogon pulchellus* (Sw.) R. Br.\* (GRASS-PINK ORCHID)  
*Corallorrhiza maculata* Raf.\* (LARGE CORRALROOT)  
*Corallorrhiza odontorhiza* Nutt.\* (TOOTHED C.)  
*Corallorrhiza Wisteriana* Conrad\* (WISTER C.)  
*Cypripedium acaule* Ait.\* (PINK LADYSLIPPER. Moccasin Flower)  
*Cypripedium hirsutum* Mill.\* (DOWNY L.)  
*Cypripedium parviflorum* Salisb.\* (SMALL YELLOW L.)  
*Cypripedium parviflorum* Salisb. var. *pubescens* (Willd.) Knight\* (COMMON YELLOW L.)  
*Epipactis pubescens* (Willd.) A. A. Eaton\* (DOWNY RATTLESNAKE-PLANTAIN)  
*Habenaria bracteata* (Willd.) R. Br.\* (SATYR FRINGE-ORCHID)  
*Habenaria ciliaris* (L.) R. Br.\* (YELLOW F.)  
*Habenaria fimbriata* (Ait.) R. Br.\* (LARGE PURPLE F.)  
*Habenaria flava* (L.) Gray  
*Hexaletris aphylla* (Nutt.) Raf.\*  
*Liparis liliifolia* (L.) Richard (LILY TWAYBLADE)  
*Liparis Loeselii* (L.) Richard\* (LOESEL T.)  
*Listera australis* Lindl.\* (SOUTHERN T.)  
*Orchis spectabilis* L.\* (SHOWY ORCHIS)  
*Pogonia divaricata* (L.) R. Br.\* (SPREADING POGONIA)  
*Pogonia ophioglossoides* (L.) Ker\* (ROSE P.)  
*Pogonia trianthophora* (Sw.) B S P.\* (NODDING P.)  
*Pogonia verticillata* (Willd.) Nutt.\* (WHORLED P.)

**PIPERACEAE (Pepper Family)**

- Saururus cernuus* L.\* (LIZARDTAIL)

**SALICACEAE (Willow Family)**

- Populus alba* L. (WHITE POPLAR)  
*Populus candicans* Ait.\* (BALM-OF-GILEAD P.)  
*Populus deltoides* Marsh.\* (SOUTHERN COTTONWOOD)  
*Populus grandidentata* Michx. (LARGETOOTHED ASPEN)  
*Populus heterophylla* L. (SWAMP POPLAR)  
*Populus nigra* L. var. *italica* Du Roi\* (LOMBARDY POPLAR)  
*Salix alba* L. (WHITE WILLOW)  
*Salix babylonica* L.\* (WEEPING W.)  
*Salix balsamifera* Barratt (BALSAM W.)  
*Salix discolor* Muhl. (PUSSY W.)  
*Salix fragilis* L. (BRITTLE W.)  
*Salix humilis* Marsh.\* (PRAIRIE W.)  
*Salix longifolia* Muhl. (LONGLEAF W.)  
*Salix lucida* Muhl.\* (SHINING W.)  
*Salix nigra* Marsh.\* (BLACK W.)  
*Salix petiolaris* Sm. (SLENDER W.)  
*Salix purpurea* L.\* (PURPLE OSIER.)  
*Salix sericea* Marsh.\* (SILKY W.)  
*Salix tristis* Ait.\* (SAGE W.)  
*Salix Wardi* Bebb (WARD W.)

**JUGLANDACEAE (Walnut Family)**

- Carya alba* (L.) K. Koch\* (MOCKERNUT. Whiteheart Hickory)  
*Carya Carolinae-septentrionalis* Ashe.\* (SOUTHERN SHAGBARK)  
*Carya cordiformis* (Wang.) K. Koch (BITTERNUT. Swamp Hickory)  
*Carya glabra* (Mill.) Spach\* (PIGNET)  
*Carya illinoensis* (Wang.) K. Koch [cult.] (PECAN)  
*Carya laciniosa* (Michx. f.) Loud.\* (SHELLBARK)  
*Carya microcarpa* Nutt.\* (LITTLE PIGNUT)  
*Juglans cinerea* L.\* (BUTTERNUT)  
*Juglans nigra*\* (BLACK WALNUT)  
*Juglans regia* L. (PERSIAN WALNUT) [cult.]

**BETULACEAE (Birch Family)**

- Alnus crispa* (Ait.) Pursh\* (AMERICAN GREEN ALDER)  
*Alnus mollis* Fernald\*  
*Alnus rugosa* (DuRoi) Spreng.\* (HAZEL ALDER)  
*Betula lenta* L.\* (SWEET BIRCH)  
*Betula lutea* Michx.\* (YELLOW B.)  
*Betula nigra* L.\* (RIVER B.)  
*Betula populifolia* Marsh.\* (GRAY B.)  
*Carpinus caroliniana* Walt.\* (AMERICAN HORNBEAM)  
*Corylus americana* Walt.\* (AMERICAN HAZEL NUT)  
*Corylus rostrata* Ait.\* (BEAKED HAZEL NUT)  
*Ostrya virginiana* (Mill.) K. Koch\* (AMERICAN HOPHORNBEAM)

**FAGACEAE (Beech Family)**

- Castanea dentata* (Marsh.) Vorkh.\* (AMERICAN CHESTNUT)  
*Castanea pumila* (L.) Mill.\* (CHINQUAPIN)  
*Fagus grandifolia* Ehrh.\* (AMERICAN Beech)  
*Quercus alba* L.\* (WHITE OAK)  
*Quercus bicolor* Willd. (SWAMP WHITE OAK)  
*Quercus coccinea* Moench.\* (SCARLET OAK)  
*Quercus falcata* Michx.\* (SOUTHERN RED OAK)  
*Quercus ilicifolia* Wang.\* (SCRUB OAK)  
*Quercus imbricaria* Michx.\* (SHINGLE OAK. Laurel O.)  
*Quercus lyrata* Walt. (OVERCUP OAK)  
*Quercus macrocarpa* Michx.\* (MOSSY CUP OAK)  
*Quercus marilandica* Muench.\* (BLACKJACK OAK)  
*Quercus Michauxii* Nutt.\* (SWAMP CHESTNUT OAK. Basket O.)  
*Quercus Muhlenbergii* Engelm.\* (CHINQUAPIN OAK)  
*Quercus nigra* L.\* (WATER OAK)  
*Quercus palustris* Muench.\* (PIN OAK)  
*Quercus phellos* L.\* (WILLOW OAK)  
*Quercus prinoides* Willd. (DWARF CHINQUAPIN OAK)  
*Quercus Prinus* L.\* (CHESTNUT OAK)  
*Quercus rubra* L.\* (COMMON RED OAK)  
*Quercus stellata* Wang.\* (POST OAK)  
*Quercus texana* Buckley\* (?)  
*Quercus velutina* Lam.\* (BLACK OAK)

**URTICACEAE (Nettle Family)**

- Boehmeria cylindrica* (L.) Sw. (FALSE NETTLE)  
*Broussonetia papyrifera* (L.) Vent. (PAPER-MULBERRY)  
*Celtis mississippiensis* Bose\* (SUGARBERRY)  
*Celtis occidentalis* L.\* (HACKBERRY)  
*Laportea canadensis* (L.) Gaud.\* (WOODNETTLE)  
*Maclura pomifera* (Raf.) Schneider\* (OSAGE-ORANGE)  
*Morus alba* L.\* (WHITE MULBERRY)  
*Morus rubra* L.\* (RED MULBERRY)  
*Parietaria pennsylvanica* Muhl.\* (PELLITORY)  
*Pilea pumila* (L.) Gray\* (CLEARWEED)

*Planera aquatica* (Walt.) J. F. Gmel. (PLANER TREE)  
*Ulmus alata* Michx.\* (WINGED ELM. Wahoo)  
*Ulmus americana* L.\* (AMERICAN ELM)  
*Ulmus fulva* Michx.\* (SLIPPERY ELM)  
*Ulmus racemosa* Thomas.\* (ROCK ELM)  
*Ulmus serotina* Sarg. (SEPTEMBER ELM)  
*Urtica chamedryoides* Pursh (WEAK NETTLE)  
*Urtica dioica* L. (STINGING NETTLE)  
*Urtica gracilis* Ait.\* (TALL NETTLE)  
*Urtica urens* L. (DWARF NETTLE)

### SANTALACEAE (Sandalwood Family)

*Buckleya distichophylla* (NUTT.) Torr.\* (SAPSUCK-BUSH)  
*Comandra umbellata* (L.) Nutt.\* (BASTARD TOADFLAX)  
*Nestronia umbellula* Raf.\*  
*Pyrolaria pubera* Michx.\* (OIL NUT. Buffalo Nut)

### LORANTHACEAE (Mistletoe Family)

*Phoradendron flavescens* (Pursh) Nutt.\* (AMERICAN MISTLETOE)

### ARISTOLOCHIACEAE (Birthwort Family)

*Aristolochia macrophylla* Lam.\* (DUTCHMANS-PIPE)  
*Aristolochia Serpentaria* L.\* (VIRGINIA SNAKEROOT)  
*Aristolochia tomentosa* Sims (WOOLLY PIPEVINE)  
*Asarum arifolium* Michx.\* (ARUM WILDGINGER)  
*Asarum canadense* L.\* (CANADA WILDGINGER)  
*Asarum grandiflorum* (Michx.) Small\* (LARGELEAF W.)  
*Asarum virginicum* L.\* (HEARTLEAF W.)

### POLYGONACEAE (Buckwheat Family)

*Brunnichia cirrhosa* Gaertn.  
*Fagopyrum esculentum* Moench.\* (COMMON BUCKWHEAT)  
*Polygonum acre* H. B. K.\* (WATER SMARTWEED)  
*Polygonum aviculare* L.\* (KNOTWEED)  
*Polygonum convolvulus* L.\* (BLACK BINDWEED)  
*Polygonum erectum* L.  
*Polygonum hydropiperoides* Michx.\* (MILD WATERPEPPER)  
*Polygonum lapathifolium* L.\*  
*Polygonum Persicaria* L.\* (LADYSTHUMB)  
*Rumex Acetosella* L.\* (SHEEP SORREL)  
*Rumex altissimus* Wood\* (PALE DOCK)  
*Rumex Britannica* L. (GREAT WATER DOCK)  
*Rumex conglomeratus* Muir. (CLUSTERED DOCK)  
*Rumex crispus* L.\* (CURLED DOCK)  
*Rumex obtusifolius* L.\* (BITTER DOCK)  
*Rumex Patientia* L.\* (PATIENCE DOCK)  
*Rumex verticillaris* L. (SWAMP DOCK)

### CHENOPODIACEAE (Goosefoot Family)

*Chenopodium album* L.\* (LAMB'S QUARTERS)  
*Chenopodium ambrosioides* L. var. *anthelminticum* (L.) Gray. (MEXICAN TEA)  
*Chenopodium glaucum* L.\* (OAKLEAF GOOSEFOOT)  
*Chenopodium murale* L.\* (SOWBANE)  
*Chenopodium urbicum* L.\* (CITY GOOSEFOOT)

### AMARANTHACEAE (Amaranth Family)

*Amaranthus graecizans* L. (GANGES AMARANTH. Tumble Weed)  
*Amaranthus spinosus* L.\* (THORNY A.)  
*Froelichia floridana* (Nutt.) Moq.

**PHYTOLACCACEAE** (Pokeweed Family)*Phytolacca decandra* L.\* (COMMON POKEBERRY, Pigeonberry)**NYCTAGINACEAE** (Four-o'clock Family)*Oxybaphus albidus* (Walt.) Sweet (PALE UMBRELLAWORT)*Oxybaphus nyctagineus* (Michx.) Sweet (HEART-LEAF UMBRELLAWORT)**ILLECEBRACEAE** (Knotwort Family)*Anychia canadensis* (L.) B S P.\* (SLENDER FORKED CHICKWEED)*Anychia polygonoides* Raf.\* (FORKED CHICKWEED)*Paronychia argyrocoma* (Michx.) Nutt.\* (SILVER WHITLOWWORT)*Scleranthus annuus* L. (GERMAN KNOTWEED)**AIZOACEAE***Mollugo verticillata* L.\* (CARPETWEED)**CARYOPHYLLACEAE** (Pink Family)*Agrostemma Githago* L.\* (CORN COCKLE)*Arenaria diffusa* Ell. (SANDWORT)*Arenaria groenlandica* (Retz.) Spreng.\* (SANDWORT)*Arenaria patula* Michx.\* (SANDWORT)*Arenaria serpyllifolia* L.\* (SANDWORT)*Cerastium arvense* L.\* (MEADOW CHICKWEED)*Cerastium arvense* L. var. *oblongifolium* (Torr.) Hollick & Britton (BARREN CHICKWEED)*Cerastium viscosum* L.\* (MOUSE-EAR CHICKWEED)*Cerastium vulgatum* L.\* (LARGER MOUSE-EAR CHICKWEED)*Lychnis alba* Mill.\* (WHITE CAMPION)*Sagina decumbens* (Ell.) T. & G.\* (DECUMBENT PEARLWORT)*Sagina decumbens* (Ell.) T. & G. var. *Smithii* (Gray) Wats.*Saponaria officinalis* L.\* (BOUNCING BET. Soapwort)*Silene antirrhina* L.\* (SLEEPY CATCHFLY)*Silene latifolia* (Mill.) Britten & Rendle\* (BLADDER CAMPION)*Silene noctiflora* L.\* (NIGHT-FLOWERING CATCHFLY)*Silene ovata* Pursh.\**Silene pennsylvanica* Michx.\* (WILD PINK)*Silene rotundifolia* Nutt.\* (ROUND-LEAVED CATCHFLY)*Silene stellata* (L.) Ait. f.\* (STARRY CAMPION)*Silene virginica* L.\* (FIRE PINK)*Stellaria crassifolia* Ehrh. (FLESHY STITCHWORT)*Stellaria fontinalis* (Short & Peter) Robinson (WATER STITCHWORT)*Stellaria longifolia* Muhl. (LONG-LEAVED STITCHWORT)*Stellaria media* (L.) Cyrill\* (CHICKWEED)*Stellaria prostrata* Baldw.\**Stellaria pubera* Michx.\* (GREAT CHICKWEED)**PORTULACACEAE** (Purslane Family)*Claytonia caroliniana* Michx.\* (CAROLINA SPRING BEAUTY)*Claytonia virginica* L.\* (SPRING BEAUTY)*Portulaca oleracea* L.\* (PURSLANE)*Portulaca pilosa* L.\* (HAIRY PORTULACA)*Portulaca retusa* Engelm.\* (WESTERN PURSLANE)*Talinum teretifolium* Pursh (FAME FLOWER)**CERATOPHYLLACEAE** (Hornwort Family)*Ceratophyllum demersum* L.\* (HORNWEED)**NYMPHAEACEAE** (Water Lily Family)*Brasenia Schreberi* Gmel.\* (WATER SHIELD)*Cabomba caroliniana* Gray (CABOMBA)*Nelumbo lutea* (Willd.) Pers. (AMERICAN LOTUS)*Nymphaea advena* Ait.\* (YELLOW POND LILY)



**RANUNCULACEAE (Crowfoot Family)**

- Aconitum uncinatum* L.\* (MONKSHOOD)  
*Actaea alba* (L.) Mill.\* (WHITE BANE BERRY)  
*Actaea rubra* (Ait.) Willd.\* (RED BANE BERRY)  
*Anemone caroliniana* Walt. (ANEMONE)  
*Anemone cylindrica* Gray\*  
*Anemone quinquefolia* L.\*  
*Anemone trifolia* L.\*  
*Anemone virginiana* L.\*  
*Anemonella thalictroides* (L.) Spach.\* (WIND FLOWER)  
*Aquilegia canadensis* L.\* (WILD COLUMBINE)  
*Atragene Viticella* L. [Escaped]  
*Caltha palustris* L.\* (MARSH MARIGOLD)  
*Cimicifuga racemosa* (L.) Nutt.\* (BLACK SNAKEROOT)  
*Clematis Addisonii* Britton\* (CLEMATIS)  
*Clematis crispa* L. (SMALL LEATHER-FLOWER)  
*Clematis Gatingeri* Small  
*Clematis ochroleuca* Ait.\* (DWARF CLEMATIS)  
*Clematis reticulata* Walter  
*Clematis Viorna* L.\* (LEATHER-FLOWER)  
*Clematis viticella* L.\* [Escaped]  
*Coptis trifolia* (L.) Salisb.\* (GOLDTHREAD)  
*Delphinium azureum* Michx. (CAROLINA LARKSPUR)  
*Delphinium Consolida* L.\* (FIELD LARKSPUR)  
*Delphinium tricorne* Michx.\* (DWARF LARKSPUR)  
*Hepatica acutiloba* DC.\* (HEPATICA)  
*Hepatica triloba* Chaix\*  
*Hydrastis canadensis* L.\* (GOLDEN SEAL)  
*Myosurus minimus* L. (MOUSE-TAIL)  
*Ranunculus abortivus* L.\* (SMOOTH-LEAF CROWFOOT)  
*Ranunculus aquatilis* L., var. *capillaceus* DC.\*  
*Ranunculus bulbosus* L.\* (BULBOUS BUTTERCUP)  
*Ranunculus circinatus* Sibth.\*  
*Ranunculus fascicularis* Muhl.\* (EARLY BUTTERCUP)  
*Ranunculus hispidus* Michx.\* (HISPID BUTTERCUP)  
*Ranunculus laxicaulis* (T. & G.) Darby  
*Ranunculus oblongifolius* Ell.  
*Ranunculus parviflorus* L.\* (SMALL-FLOWERED CROWFOOT)  
*Ranunculus pusillus* Poir.  
*Ranunculus recurvatus* Poir.\* (ROUGH CROWFOOT)  
*Ranunculus septentrionalis* Poir.\* (MARSH BUTTERCUP)  
*Thalictrum clavatum* DC.\* (MOUNTAIN MEADOWRUE)  
*Thalictrum coriaceum* (Britton) Small\* (THICK-LEAVED MEADOWRUE)  
*Thalictrum dasycarpum* Fisch. & Lall.\* (TALL MEADOWRUE)  
*Thalictrum dioicum* L.\* (EARLY MEADOWRUE)  
*Thalictrum polygamum* Muhl.\* (FALL MEADOWRUE)  
*Trautvetteria carolinensis* (Walt.) Vail.\* (FALSE BUGBANE)  
*Zanthorhiza apiifolia* L'Her.\* (SHRUB YELLOW-ROOT)

**MAGNOLIACEAE (Magnolia Family)**

- Liriodendron Tulipifera* L.\* (TULIP-TREE. Yellow Poplar)  
*Magnolia acuminata* L.\* (CUCUMBER-TREE)  
*Magnolia Fraseri* Walt.\* (EARLEAVED MAGNOLIA)  
*Magnolia grandiflora* L.\* [Cultivated]  
*Magnolia macrophylla* Michx.\* (LARGE-LEAVED MAGNOLIA)  
*Magnolia tripetala* L.\* (UMBRELLA-TREE)  
*Magnolia virginiana* L. (LAUREL MAGNOLIA)

**CALYCANTHACEAE (Calycanthus Family)**

- Calycanthus fertilis* Walt.\* (SMOOTH SWEETSHRUB)  
*Calycanthus floridus* L.\* (COMMON S.)

**ANONACEAE** (Custard Apple Family)*Asimina triloba* Dunal\* (PAPAW)**MENISPERMACEAE** (Moonseed Family)*Calycocarpum Lyoni* (Pursh) Nutt. (CUPSEED)*Cocculus carolinus* (L.) DC.\* (CAROLINA MOONSEED)**BERBERIDACEAE** (Barberry Family)*Berberis Aquifolium* Pursh (OREGON HOLLYGRAPE) [Cultivated]*Berberis canadensis* Mill.\* (ALLEGHENY BARBERRY)*Berberis vulgaris* L.\* (EUROPEAN B.) [Cultivated]*Caulophyllum thalictroides* (L.) Michx.\* (BLUE COHOSH)*Diphylleia cymosa* Michx.\* (UMBRELLA-LEAF)*Jeffersonia diphylla* (L.) Pers.\* (TWINLEAF)*Podophyllum peltatum* L.\* (MAYAPPLE, Mandrake)**LAURACEAE** (Laurel Family)*Benzoïn aestivale* (L.) Nees\* (SPICE BUSH)*Benzoïn melissaefolium* (Walt.) Nees (HAIRY SPICE BUSH)*Litsea geniculata* (Walt.) Nicholson\* (POND SPICE)*Sassafras variifolium* (Salisb.) Ktze.\* (SASSAFRAS)**PAPAVERACEAE** (Poppy Family)*Argemone alba* Lestiboudois (WHITE PRICKLY POPPY)*Argemone mexicana* L. (MEXICAN P.)*Chelidonium majus* L.\* (CELANDINE)*Papaver somniferum* L. (COMMON POPPY)*Sanguinaria canadensis* L.\* (BLOODROOT)*Stylophorum diphyllum* (Michx.) Nutt.\* (CELANDINE POPPY)**FUMARIACEAE** (Fumitory Family)*Adlumia fungosa* (Ait.) Greene\* (CLIMBING FUMITORY)*Corydalis aurea* Willd.\* (GOLDEN CORYDALIS)*Corydalis flavula* (Raf.) DC.\**Corydalis micrantha* (Engelm.) Gray\* (SMALL-FLOWERED CORYDALIS)*Corydalis sempervirens* (L.) Pers.\* (PALE C.)*Dicentra canadensis* (Goldie) Walp.\* (SQUIRREL CORN)*Dicentra Cucullaria* (L.) Bernh.\* (DUTCHMAN'S BREECHES)*Dicentra eximia* (Ker) Torr.\* (WILD BLEEDING-HEART)*Fumaria officinalis* L. (COMMON FUMITORY)**CRUCIFERAE** (Mustard Family)*Arabis canadensis* L.\* (SICKLE POD)*Arabis dentata* T. & G.\* (TOOTHED ROCK CRESS)*Arabis hirsuta* (L.) Scop.\* (HAIRY R.)*Arabis laevigata* (Muhl.) Poir.\* (SMOOTH R.)*Arabis lyrata* L.\* (LYRE-LEAVED R.)*Arabis patens* Sulliv.\* (SPREADING R.)*Arabis virginica* (L.) Trel.\* (VIRGINIA R.)*Barbarea verna* (Mill.) Asch.\* (LAND CRESS)*Berteroa incana* (L.) DC. (HOARY ALYSSUM)*Brassica arvensis* (L.) Ktze. (CHARLOCK)*Brassica campestris* L.\* (RUTABAGA) [Escaped]*Brassica Napus* L.\* (RAPE) [Escaped]*Brassica nigra* (L.) Koch (BLACK MUSTARD)*Brassica Rapa* L. (TURNIP) [Escaped]*Brassica oleracea* L. (CABBAGE) [Escaped]*Camelina sativa* (L.) Crantz\* (FALSE FLAX)*Capsella Bursa-pastoris* (L.) Medic.\* (SHEPHERD'S PURSE)*Cardamine arenicola* Britt. (SAND BITTER CRESS)*Cardamine bulbosa* (Schreb.) B S P.\* (SPRING CRESS)*Cardamine Clematitis* Shuttlw.\*

*Cardamine Douglassii* (Torr.) Britton\* (PURPLE C.)  
*Cardamine parviflora* L.\*  
*Cardamine pennsylvanica* Muhl.\*  
*Dentaria diphylla* Michx.\* (TWO-LEAF PEPPERROOT)  
*Dentaria heterophylla* Nutt.\* (SLENDER P.)  
*Dentaria laciniata* Muhl.\* (CUT-LEAVED P.)  
*Dentaria multifida* Muhl.\*  
*Draba brachycarpa* Nutt.\* (WHITLOWGRASS)  
*Draba caroliniana* Walt. (CAROLINA W.)  
*Draba ramosissima* Desv.\* (BRANCHING W.)  
*Draba verna* L.\* (VERNAL W.)  
*Erysimum cheiranthoides* L.\* (WORMSEED)  
*Hesperis matronalis* L. (DAME'S ROCKET)  
*Iodanthus pinnatifidus* (Michx.) Steud.\* (PURPLE ROCKET)  
*Leavenworthia stylosa* Gray  
*Leavenworthia torulosa* Gray\*  
*Leavenworthia uniflora* (Michx.) Britton\*  
*Lepidium apetalum* Wild.\* (PEPPERGRASS)  
*Lepidium campestre* (L.) R. Br.\*  
*Lepidium sativum* L. (GARDEN CRESS)  
*Lepidium virginicum* L.\* (WILD PEPPERGRASS)  
*Lesquerella globosa* (Desv.) Wats. (BLADDERPOD)  
*Lesquerella Lescurii* Wats.  
*Radicula aquatica* (Eat.) Robinson (POND CRESS)  
*Radicula Nasturtium-aquaticum* (L.) Britten & Rendle\* (TRUE WATER CRESS)  
*Radicula obtusa* (Nutt.) Greene\* (YELLOWCRESS)  
*Radicula palustris* (L.) Moench\* (YELLOW WATERCRESS)  
*Radicula sessiliflora* (Nutt.) Greene.\*  
*Raphanus Raphanistrum* L. (WILD RADISH)  
*Sisymbrium altissimum* L.\* (TUMBLE MUSTARD)  
*Sisymbrium canescens* Nutt.\* (TANSY MUSTARD)  
*Sisymbrium officinale* (L.) Scop.\* (HEDGE WEED)  
*Sisymbrium Sophia* L.\* (FLIXWEED)  
*Sisymbrium Thalianum* (L.) J. Gay\* (MOUSE-EAR CRESS)  
*Thlaspi arvense* L.\* (PENNYCRESS. Fanweed)

### CAPPARIDACEAE (Caper Family)

*Cleome spinosa* L. (SPIDER-FLOWER)

### SARRACENIACEAE (Pitcher-plant Family)

*Sarracenia purpurea* L.\* (PITCHERPLANT)

### PODOSTEMACEAE (River Weed Family)

*Podostemum ceratophyllum* Michx.\* (RIVERWEED)

### CRASSULACEAE (Orpine Family)

*Sedum acre* L. (MOSSY STONECROP)  
*Sedum Nevii* Gray\*  
*Sedum pulchellum* Michx.\* (ROCKMOSS)  
*Sedum purpureum* Tausch (LIVE-FOR-EVER)  
*Sedum telephoides* Michx.\* (AMERICAN ORPINE)  
*Sedum ternatum* Michx.\* (WILD STONECROP)  
*Diamorpha pusilla* Nutt.\*

### SAXIFRAGACEAE (Saxifrage Family)

*Astilbe biternata* (Vent.) Britton\* (FALSE GOAT'S BEARD)  
*Chrysosplenium americanum* Schwein.\* (GOLDEN SAXIFRAGE)  
*Decumaria barbara* L.\*  
*Heuchera americana* L.\* (ALUM ROOT)  
*Heuchera macrorhiza* Small  
*Heuchera pubescens* Pursh\*  
*Heuchera villosa* Michx.\*

*Hydrangea arborescens* L.\* (WILD HYDRANGEA)  
*Hydrangea cinerea* Small\* (ASHY H.)  
*Hydrangea quercifolia* Bartram  
*Itea virginica* L.\* (VIRGINIA WILLOW)  
*Mitella diphylla* L.\* (BISHOP'S CAP. MITERWORT)  
*Parnassia caroliniana* Michx.\* (GRASS OF PARNASSUS)  
*Philadelphus coronarius* L. (SYRINGA. Mock Orange) [Escaped]  
*Philadelphus grandiflorus* Willd.\* (LARGE-FLOWERED S.)  
*Philadelphus hirsutus* Nutt.\* (HAIRY S.)  
*Philadelphus inodorus* L.\* (SCENTLESS S.)  
*Ribes aureum* Pursh  
*Ribes Cynosbati* L.\* (WITCH GOOSEBERRY)  
*Ribes gracile* Michx. (MISSOURI G.)  
*Ribes Grossularia* L. [escaped] (GARDEN G.)  
*Ribes prostratum* L'Her.\* (FETID CURRANT)  
*Ribes rotundifolium* Michx.\* (EASTERN WILD GOOSEBERRY)  
*Saxifraga caroliniana* Gray\* (GRAY'S SAXIFRAGE)  
*Saxifraga micranthidifolia* (Haw.) Britton\* (LETTUCE S.)  
*Saxifraga Tennesseensis* Small\*  
*Saxifraga virginiana* Michx.\* (EARLY S.)  
*Tiarella cordifolia* L.\* (FALSE MITERWORT)

### HAMAMELIDACEAE (Witch-hazel Family)

*Fothergilla Gardeni* Murr.\* (WITCHALDER)  
*Hamamelis virginiana* L.\* (WITCH-HAZEL)  
*Liquidambar styraciflua* L.\* (SWEET GUM)

### PLANTANACEAE (Plane Tree Family)

*Plantanus occidentalis* L.\* (PLANE TREE. Sycamore)

### ROSACEAE (Rose Family)

*Agrimonia gryposepala* Wallr.\* (AGRIMONY)  
*Agrimonia mollis* (T. & G.) Britton\* (SOFT A.)  
*Alchemilla arvensis* Scop.\* (LADY'S MANTLE)  
*Amelanchier canadensis* (L.) Medic.\* (COMMON SERVICEBERRY)  
*Amelanchier canadensis* (L.) Medic. var. *Botryapium* (L.f.) T. & G.\* (DOWNY S.)  
*Aruncus sylvester* Kosteletsky\* (GOAT'S BEARD)  
*Cotoneaster Pyracantha* (L.) Spach (FIRE THORN.)  
*Crataegus apiifolia* Michx. (PARSLEY HAWTHORN. Haw)  
*Crataegus aprica* Beadle  
*Crataegus Austro-Montana* Beadle\*  
*Crataegus biltmoreana* Beadle\* (BILTMORE H.)  
*Crataegus Boyntoni* Beadle\* (BOYNTON H.)  
*Crataegus buckleyi* Beadle\*  
*Crataegus Chapmani* (Beadle) Ashe  
*Crataegus collina* Chapm.  
*Crataegus Crus-galli* L.\* (COCK-SPUR THORN)  
*Crataegus Harbisonii* Beadle  
*Crataegus Gattingeri* Ashe  
*Crataegus macrosperma* Ashe\*  
*Crataegus Margaretta* Ashe  
*Crataegus Mohri* Beadle  
*Crataegus mollis* (T. & G.) Scheele (DOWNY HAWTHORN)  
*Crataegus Phaenopyrum* (L.f.) Medic.\* (RED H.)  
*Crataegus populifolia* Beadle\*  
*Crataegus punctata* Jacq.\* (DOTTED H.)  
*Crataegus rotundifolia* Moench\* (ROUNDLEAF H.)  
*Crataegus rubella* Beadle\*  
*Crataegus Sargentii* Beadle\*  
*Crataegus sinistra* Beadle  
*Crataegus strainea* Beadle\* (ALLEGHENY H.)  
*Crataegus tomentosa* L.\* (*C. uniflora* Moench)\*



- Crataegus Vailiae* Britton\* (Vail H.)  
*Crataegus veridis* L. (SOUTHERN H.)  
*Duchesnea indica* (Andr.) Focke\* (INDIAN STRAWBERRY)  
*Filipendula rubra* (Hill) Robinson\* (QUEEN-OF-THE-PRAIRIE)  
*Filipendula Ulmaria* (L.) Maxim. (MEADOW-SWEET)  
*Fragaria vesca* L.\* (STRAWBERRY)  
*Fragaria virginiana* Duchesne\* (VIRGINIA S.)  
*Fragaria virginiana* Duchesne var. *illinoensis* (Prince) Gray  
*Geum canadense* Jacq.\* (WHITE AVENS.)  
*Geum flavum* (Porter) Bicknell\* (CREAM A.)  
*Geum vernum* (Raf.) T. & G.\* (SPRING A.)  
*Geum virginianum* L.\* (ROUGH A.)  
*Gillenia stipulata* (Muhl.) Trel. (AMERICAN IPECAC)  
*Gillenia trifoliata* (L.) Moench\* (BOWMAN'S ROOT. Indian Physic)  
*Physocarpus opulifolius* (L.) Maxim.\* (NINEBARK)  
*Potentilla arguta* Pursh (TALL CINQUEFOIL)  
*Potentilla canadensis* L.\* (COMMON C.)  
*Potentilla fruticosa* L.\* (SHRUBBY C.)  
*Potentilla monspeliensis* L. var. *norvegica* (L.) Rydb.\*  
*Potentilla paradoxa* Nutt. (BUSHY C.)  
*Potentilla pumila* Poir.\* (EARLY C.)  
*Potentilla tridentata* Ait. (THREE-TOOTHED C.)  
*Prunus alleghaniensis* Porter\* (ALLEGHENY PLUM)  
*Prunus americana* Marsh.\* (WILD RED P.)  
*Prunus angustifolia* Marsh.\* (CHICKASAW P.)  
*Prunus avium* L. (SWEET CHERRY. Mazzard)  
*Prunus Cerasus* L.\* (SOOR CHERRY)  
*Prunus hortulana* Bailey\* (HORTULAN PLUM. Wild Goose Plum)  
*Prunus instititia* L. (BULLACE P.)  
*Prunus pennsylvanica* L.f.\* (PIN CHERRY. Fire C.)  
*Prunus Persica* (L.) Stokes\* (PEACH)  
*Prunus serotina* Ehrh.\* (BLACK CHERRY. Rum C.)  
*Prunus virginiana* L.\* (COMMON CHOKE CHERRY)  
*Pyrus americana* (Marsh.) DC.\* (AMERICAN MOUNTAIN ASH. Sorbus)  
*Pyrus arbutifolia* (L.) L.f.\* (RED CHOKE-BERRY)  
*Pyrus coronaria* L.\* (WILD CRAB)  
*Pyrus melanocarpa* (Michx.) Willd.\* (BLACK CHOKE-BERRY)  
*Rosa bracteata* Wendl. (EVERGREEN ROSE)  
*Rosa canina* L.\* (DOGBRIER)  
*Rosa carolina* L.\* (SWAMP ROSE)  
*Rosa rubiginosa* L.\* (SWEETBRIER)  
*Rosa setigera* Michx.\* (PRAIRIE ROSE)  
*Rosa setigera* Michx. var. *tomentosa* Gray\*  
*Rosa virginiana* Mill.\* (VIRGINIA R.)  
*Rubus allegheniensis* Porter\* (ALLEGHENY BLACKBERRY)  
*Rubus Andrewsianus* Blanchard\* (ANDREW B.)  
*Rubus canadensis* L.\* (THORNLESS B.)  
*Rubus cuneifolius* Pursh\* (SAND B.)  
*Rubus hispidus* L.\* (SWAMP DEWBERRY)  
*Rubus idaeus* var. *aculeatissimus* (C. A. Mey) Regel & Tiling\* (WILD RED RASPBERRY)  
*Rubus occidentalis* \* (COMMON BLACKCAP)  
*Rubus odoratus* L.\* (FLOWERING RASPBERRY)  
*Rubus trivialis* Michx.\* (SOUTHERN DEWBERRY)  
*Rubus villosus* Ait.\* [*R. procumbens* Muhl.] (COMMON D.)  
*Spiraea prunifolia* Sieb. & Zucc.\* (BRIDALWREATH)  
*Spiraea salicifolia* L.\* (WILLOWLEAF SPIREA)  
*Spiraea virginiana* Britton\* (VIRGINIA S.)  
*Waldsteinia fragarioides* (Michx.) Trattinick\* (BARREN STRAWBERRY)

### LEGUMINOSAE (Pulse Family)

- Amorpha canescens* Pursh\* (LEAD PLANT)  
*Amorpha fruticosa* L.\* (FALSE INDIGO)

- Amorpha Tennessiensis* Shuttlw.\*  
*Amorpha virgata* Bitt.\*  
*Amphicarpa Pitcheri* T. & G.\* (HOG PEANUT)  
*Apios Priceana* Robinson (GROUNDNUT)  
*Astragalus canadensis* L.\* (CANADA MILK VETCH)  
*Astragalus caryocarpus* Ker (GROUND PLUM)  
*Astragalus tennesseensis* Gray (TENNESSEE MILK VETCH)  
*Baptisia alba* (L.) R. Br.\* (WILD-INDIGO)  
*Baptisia australis* (L.) R. Br.\* (BLUE W.)  
*Baptisia tinctoria* (L.) R. Br.\* (YELLOW W.)  
*Baptisia villosa* (Walt.) Ell.\* (HAIRY W.)  
*Cassia Chamaecrista* L.\* (PARTRIDGE PEA)  
*Cassia marilandica* L.\* (WILD SENNA)  
*Cassia occidentalis* L.\* (COFFEE SENNA, Styptic Weed)  
*Cercis canadensis* L.\* (RED BUD, Judas Tree)  
*Cladrastis lutea* (Michx. f.) Koch\* (YELLOWWOOD) [rare]  
*Clitorea mariana* L.\* (BUTTERFLY-PEA)  
*Crotalaria rotundifolia* (Walt.) Poir.\* (RATTLEBOX)  
*Cytisus scoparius* (L.) Link\* (SCOTCH BROOM)  
*Desmanthus illinoensis* (Michx.) MacM.  
*Desmodium glabellum* (Michx.) DC. (TICK-CLOVER)  
*Desmodium grandiflorum* (Walt.) DC.\* (LARGE-FLOWERED T.)  
*Dolichos Lablab* L. Cult. (HYACINTH-BEAN)  
*Gleditsia triacanthos* L.\* (HONEYLOCUST)  
*Gymnocladus dioica* (L.) Koch\* (KENTUCKY COFFEE TREE)  
*Lathyrus palustris* L. var. *myrtifolius* (Muhl.) Gray\* (MARSH PEA)  
*Lathyrus venosus* Muhl.\* (VEINY PEA)  
*Lespedeza procumbens* Michx.\* (TRAILING BUSH-CLOVER)  
*Lespedeza repens* (L.) Bart.\* (CREEPING B.)  
*Lespedeza striata* (Thumb.) H. & A.\* (JAPAN CLOVER)  
*Lotus corniculatus* L. (BIRD'S-FOOT TREFOL)  
*Lupinus perennis* L.\* (WILD LUPINE)  
*Medicago lupulina* L.\* (BLACK MEDIC. Nonesuch)  
*Medicago sativa* L.\* (ALFALFA) [Escaped]  
*Melilotus alba* Desr.\* (WHITE SWEET CLOVER)  
*Melilotus indica* (L.) All.  
*Melilotus officinalis* (L.) Lam.\* (YELLOW SWEET CLOVER)  
*Onobrychis viciaefolia* Scop. (SAINFOIN) [Escaped]  
*Petalostemum foliosum* Gray (PRAIRIE-CLOVER)  
*Petalostemum Gattingeri* Heller. (TENNESSEE P.)  
*Petalostemum purpureum* (Vent.) Rygb. (PURPLE P.)  
*Psoralea Onobrychis* Nutt.\* (FRENCH GRASS)  
*Psoralea pedunculata* (Mill.) Vail\* (SAMSON'S SNAKEROOT)  
*Psoralea subacaulis* T. & G.  
*Rhynchosia tomentosa* (L.) H. & A.\* (ROSARYBEAN)  
*Robinia hispida* L.\* (BRISTLY LOCUST, ROSE ACACIA)  
*Robinia Pseudo-Acacia* L.\* (BLACK LOCUST)  
*Robinia viscosa* Vent.\* (CLAMMY LOCUST)  
*Schrankia angustata* T. & G.\* (SENSITIVE BRIER)  
*Schrankia uncinata* Willd.  
*Stylosanthes biflora* (L.) B S P.\* (PENCILFLOWER)  
*Stylosanthes riparia* Kearney\*  
*Tephrosia spicata*\* (GOAT'S RUE)  
*Tephrosia virginiana* (L.) Pers.\* (WILD SWEETPEA)  
*Thermopsis caroliniana* Curtis (THERMOPSIS)  
*Thermopsis fraxinifolia* Curtis\*  
*Thermopsis mollis* (Michx.) M. A. Curtis\* (BUSHPEA)  
*Trifolium agrarium* L.\* (HOP CLOVER)  
*Trifolium arvense* L.\* (RABBIT-FOOT C.)  
*Trifolium dubium* Sibth.\* (LEAST HOP C.)  
*Trifolium hybridum* L.\* (ALSIKE C.)  
*Trifolium incarnatum* L.\* (CRIMSON C.)  
*Trifolium pratense* L.\* (RED C.)

*Trifolium procumbens* L.\* (LOW HOP C.)  
*Trifolium reflexum* L.\* (BUFFALO C.)  
*Trifolium repens* L.\* (WHITE C.)  
*Trifolium stoloniferum* Muhl. (RUNNING C.)  
*Vicia americana* Muhl.\* (VETCH.)  
*Vicia angustifolia* (L.) Reichard\* (SMALLER V.)  
*Vicia caroliniana* Walt.\* (CAROLINA V.)  
*Vicia Cracca* L.\* (COW V.)  
*Vicia micrantha* Nutt. (SMALL-FLOWERED V.)  
*Vicia sativa* L.\* (COMMON V. TARES)  
*Wisteria frutescens* (L.) Poir. (AMERICAN WISTERIA)  
*Wisteria macrostachya* Nutt. (KENTUCKY W.)

### LINACEAE (Flax Family)

*Linum floridanum* (Planch.) Trel. (FLORIDA FLAX)  
*Linum striatum* Walt.\* (RIGGED FLAX)  
*Linum usitatissimum* L.\* (LINSEED. Flax)  
*Linum virginianum* L.\* (YELLOW FLAX)

### OXALIDACEAE (Wood Sorrel Family)

*Oxalis Acetosella* L.\* (COMMON WOODSORREL)  
*Oxalis corniculata* L.\* (CREEPING W.)  
*Oxalis filipes* Small  
*Oxalis grandis* Small\*  
*Oxalis hirsuticaulis* Small  
*Oxalis macrantha* Trelease  
*Oxalis recurva* Elliot  
*Oxalis stricta* L.\* (COMMON YELLOW W.)  
*Oxalis violacea* L.\* (VIOLET W.)

### GERANIACEAE (Geranium Family)

*Erodium cicutarium* (L.) L'Her.\* (STORKSBILL)  
*Geranium carolinianum* L.\* (CRANESBILL)  
*Geranium maculatum* L.\* (WILD GERANIUM)  
*Geranium molle* L.\*  
*Geranium Robertianum* L.\* (HERB ROBERT)

### ZYGOPHYLLACEAE (Caltrop Family)

*Kallstroemia maxima* (L.) T. & G.\*

### RUTACEAE (Rue Family)

*Ptelea trifoliata* L.\* (HOP TREE)  
*Ruta graveolens* L. (COMMON RUE)  
*Zanthoxylum americanum* Mill. (PRICKLY ASH)

### SIMARUBACEAE (Quassia Family)

*Ailanthus glandulosa* Desf.\* (AILANTHUS. Tree-of-Heaven)

### POLYGALACEAE (Milkwort Family)

*Polygala paucifolia* Willd.\* (FRINGED POLYGALA)  
*Polygala polygama* Walt.\* (BITTER MILKWORT)  
*Polygala Senega* L.\* (SENECA SNAKEROOT)  
*Polygala Senega* L. var. *latifolia* T. & G.\*  
*Polygala verticillata* L.\* (WHORLED POLYGALA)  
*Polygala verticillata* L. var. *ambigua* (Nutt.) Wood\*

### EUPHORBIACEAE (Spurge Family)

*Acalypha gracilens* Gray\* (SLENDER COPPERLEAF)  
*Acalypha ostryaefolia* Riddell  
*Acalypha virginica* L.\* (VIRGINIA C.)

*Croton capitatus* Michx. Hogwort  
*Croton monanthogynus* Michx.\* (PRAIRIE TEA)  
*Euphorbia arundelana* Barlett\* (SPURGE)  
*Euphorbia commutata* Engelm.  
*Euphorbia corollata* L.\* (FLOWERING S.)  
*Euphorbia dentata* Michx.\*  
*Euphorbia heterophylla* L. (PAINTED S.)  
*Euphorbia Ipecacuanhae* L.  
*Euphorbia Lathyris* L.\* (MYRTLE S.)  
*Euphorbia maculata* L.\* (SPOTTED S.)  
*Euphorbia marginata* Pursh\* (SNOW-ON-THE-MOUNTAIN)  
*Euphorbia mercurialina* Michx.\*  
*Euphorbia obtusata* Pursh (BLUNT S.)  
*Phyllanthus caroliniensis* Walt.\*  
*Stillingia sylvatica* L. (QUEEN'S DELIGHT)  
*Tragia macrocarpa* Willd.  
*Tragia nepetaefolia* Cav.\*

### CALLITRICHACEAE (Water Starwort Family)

*Callitriche deflexa* A. Br., var. *Austini* (Engelm.) Hegelm.\* (WATER STARWORT)  
*Callitriche heterophylla* Pursh (LARGER W.)  
*Callitriche palustris* L. (WATER FENNEL)

### BUXACEAE (Box Family)

*Pachysandra procumbens* Michx.\* (MOUNTAIN PACHYSANDRA)

### LIMNANTHACEAE (False Mermaid Family)

*Floerkea proserpinacoides* Willd.\* (FALSE MERMAID)

### ANACARDIACEAE (Cashew Family)

*Rhus canadensis* Marsh.\* (FRAGRANT SUMAC)  
*Rhus canadensis* Marsh. var. *trilobata* (Nutt.) Gray (ILL-SCENTED S.)  
*Rhus copallina* L.\* (SHINING S.)  
*Rhus cotinoides* Nutt.\* (AMERICAN SMOKE-TREE)  
*Rhus glabra* L. (SMOOTH SUMAC)  
*Rhus quercifolia* (Michx.) Steud.\* (POISON OAK)  
*Rhus Toxicodendron* L.\* (POISON IVY)  
*Rhus Toxicodendron* L. var. *radicans* (L.) Torr.\*  
*Rhus typhina* L.\* (STAGHORN SUMAC)  
*Rhus Vernix* L.\* (POISON S.)

### AQUIFOLIACEAE (Holly Family)

*Ilex Cassine* L.\* (DAHOON)  
*Ilex decidua* Walt. (POSSUMHAW)  
*Ilex monticola* Gray\* (MOUNTAIN WINTERBERRY)  
*Ilex monticola* Gray var. *mollis* (Gray) Britton\*  
*Ilex opaca* Ait.\* (AMERICAN HOLLY)  
*Ilex verticillata* (L.) Gray\* (COMMON WINTERBERRY)

### CELASTRACEAE (Staff Tree Family)

*Celastrus scandens* L.\* (CLIMBING BITTER-SWEET)  
*Evonymus americanus* L.\* (BROOK EVONYMUS)  
*Evonymus atropurpureus* Jacq.\* (WAHOO)

### STAPHYLEACEAE (Bladder Nut Family)

*Staphylea trifolia* L.\* (AMERICAN BLADDER NUT)

### ACERACEAE (Maple Family)

*Acer leucoderme* Small\* (WHITEBARK MAPLE)  
*Acer Negundo* L.\* (BOX ELDER)  
*Acer pennsylvanicum* L.\* (STRIPED MAPLE)



- Acer platanoides* L.\* (NORWAY M.)  
*Acer rubrum* L.\* (RED M.)  
*Acer saccharinum* L.\* [*A. dasycarpum* Ehrh.] (SILVER M.)  
*Acer saccharum* Marsh.\* (SUGAR M.)  
*Acer saccharum* Marsh. var. *nigrum* (Michx. f.) Britton\* (BLACK M.)  
*Acer spicatum* Lam.\* (MOUNTAIN M.)

### SAPINDACEAE (Soapberry Family)

- Aesculus glabra* Willd.\* (OHIO BUCKEYE)  
*Aesculus Hippocastanum* L.\* (HORSE CHESTNUT)  
*Aesculus octandra* Marsh.\* (YELLOW BUCKEYE)  
*Aesculus octandra* Marsh. var. *hybrida* (DC.) Sarg.\* (SCARLET B.)  
*Aesculus Pavia* L.\* (RED B.)  
*Cardiospermum Halicacabum* L. (BALLOONVINE)

### BALSAMINACEAE (Touch-me-not Family)

- Impatiens biflora* Walt.\* (SNAPWEED. Jewelweed)

### RHAMNACEAE (Buckthorn Family)

- Berchemia scandens* (Hill) Trel.\* (ALABAMA SUPPLEJACK)  
*Ceanothus americanus* L.\* (JERSEY TEA. Redroot)  
*Rhamnus caroliniana* Walt.\* (BUCKTHORNE)  
*Rhamnus lanceolata* Pursh (LANCE B.)

### VITACEAE (Vine Family)

- Cissus Ampelopsis* Pers.\*  
*Cissus arborea* (L.) Des Moulins (PEPPER VINE)  
*Psedera quinquefolia* (L.) Greene\* (VIRGINIA CREEPER. Woodbine)  
*Vitis aestivalis* Michx.\* (SUMMER GRAPE)  
*Vitis cinerea* Engelm. (SWEET WINTER G.)  
*Vitis cordifolia* Michx.\* (FROST G.)  
*Vitis labrusca* L.\* (FOX G.)  
*Vitis palmata* Vahl (RED G.)  
*Vitis rotundifolia* Michx.\* (MUSCADINE. Bullace)  
*Vitis rupestris* Scheele (SAND G.)

### TILLACEAE (Linden Family)

- Tilia americana* L.\* (AMERICAN LINDEN)  
*Tilia heterophylla* Vent. (BEETREE L.)  
*Tilia Michauxii* Nutt.\* (MICHHAUX L.)  
*Tilia Europaea* L. [Cultivated] (EUROPEAN L.)

### MALVACEAE (Mallow Family)

- Callirhoe alcaeoides* (Michx.) Gray (POPPY MALLOW)  
*Hibiscus militaris* Cav.\* (SOLDIER ROSE-MALLOW)  
*Malva rotundifolia* L.\* (COMMON MALLOW. Cheeses)  
*Malva sylvestris* L.\* (HIGH M.)  
*Sida hermaphrodita* (L.) Rusby\* (SIDA)

### TERNSTROEMIACEAE (Tea Family)

- Stewartia Malachodendron* L.\* (VIRGINIA STEWARTIA)  
*Stewartia pentagyna* L'Her.\* (MOUNTAIN S.)

### HYPERICACEAE (St. John's-wort Family)

- Ascyrum Hypericoides* L.\* (ST. ANDREW'S CROSS)  
*Hypericum dolabriforme* Vent.\*  
*Hypericum Drummondii* (Grev. & Hook.) T. & G.\*  
*Hypericum galioides* Lam.\*  
*Hypericum lobocarpum* Small  
*Hypericum mutilum* L.\*  
*Hypericum perforatum* L.\* (COMMON ST. JOHN'S-WORT)  
*Hypericum punctatum* Lam.\* (SPOTTED S.)

**CISTACEAE** (Rockrose Family)

- Helianthemum canadense* (L.?) Michx.\* (SUNROSE. Frostweed)  
*Lechea tenuifolia* Michx.\* (PINWEED)

**VIOLACEAE** (Violet Family)

- Hybanthus concolor* (Forester) Spreng.\* (GREEN VIOLET)  
*Viola blanda* Willd.\* (SWEET WHITE VIOLET)  
*Viola canadensis* L.\* (CANADA V.)  
*Viola conspersa* Reichenb.\*  
*Viola emarginata* LeConte\* (TRIANGLE V.)  
*Viola hastata* Michx.\* (HALBERT-LEAVED V.)  
*Viola hastata* Michx. var. *tripartita* Gray\*  
*Viola hirsutula* Brainerd\* (SOUTHERN WOOD V.)  
*Viola lanceolata* L.\* (LANCE-LEAF V.)  
*Viola latiuscula* Greene\* (BROAD-LEAVED WOOD V.)  
*Viola Lovelliana* Brainerd\* (Sp.?)  
*Viola odorata* L. (SWEET V.) [Escaped]  
*Viola pallens* (Banks) Brainerd\* (NORTHERN WHITE V.)  
*Viola palmata* L.\* (PALM V.)  
*Viola papilionacea* Pursh\* (BUTTERFLY V.)  
*Viola pedata* L.\* (BIRDFOOT V.)  
*Viola pedata* L. var. *lineariloba* DC.\* (LILAC BIRDFOOT V.)  
*Viola pedatifida* G. Don\* (LARKSPUR V.)  
*Viola primulifolia* L.\* (PRIMROSE-LEAVED V.)  
*Viola pubescens* Ait.\* (DOWNY YELLOW V.)  
*Viola Rafinesquii* Greene\* (FIELD PANSY)  
*Viola renifolia* Gray\* (KIDNEY-LEAVED V.)  
*Viola rostrata* Pursh\* (LONG-SPURRED V.)  
*Viola rotundifolia* Michx.\* (ROUND-LEAF V.)  
*Viola sagittata* Ait.\* (ARROW-LEAF V.)  
*Viola scabriuscula* Schwein.\* (SMOOTH YELLOW V.)  
*Viola septentrionalis* Green\* (NORTHERN BLUE V.)  
*Viola sororia* Willd.\* (WOOLY BLUE V.)  
*Viola striata* Ait.\* (CREAM V.)  
*Viola triloba* Schwein.\*  
*Viola villosa* Walt.\*  
*Viola walteri* House\* (WALTER V.)

**PASSIFLORACEAE** (Passion Flower Family)

- Passiflora incarnata* L.\* (PASSION FLOWER. Maypop)  
*Passiflora lutea* L.\* (YELLOW P.)

**CACTACEAE** (Cactus Family)

- Opuntia Rafinesquii* Engelm.\* (PRICKLY PEAR)  
*Opuntia vulgaris* Mill. (EASTERN P.)

**THYMELAEACEAE** (Mezereum Family)

- Dirca palustris* L.\* (LEATHERWOOD)

**ELAEAGNACEAE** (Oleaster Family)

- Elaeagnus argentea* Pursh\* (SILVERBERRY)

**LYTHRACEAE** (Loosestrife Family)

- Didiplis diandra* (Nutt.) Wood\* (WATER PURSLANE)  
*Rotala ramosior* (L.) Koehne\* (TOOTH CUP)

**MELASTOMACEAE** (Melastoma Family)

- Rhexia mariana* L.\* (MEADOW BEAUTY)

## ONAGRACEAE (Evening Primrose Family)

- Circaea lutetiana* L.\* (ENCHANTER'S NIGHTSHADE)  
*Gaura biennis* L.\* (GAURA)  
*Jussiaea diffusa* Forsk. (PRIMROSE WILLOW)  
*Ludwigia alternifolia* L.\* (SEEDBOX)  
*Ludwigia hirtella* Raf.  
*Ludwigia palustris* (L.) Ell.\*  
*Oenothera biennis* L.\* (COMMON EVENING PRIMROSE)  
*Oenothera fruticosa* L.\* (SUNDROPS)  
*Oenothera fruticosa* L. var. *hirsuta* Nutt.\*  
*Oenothera glauca* Michx.\* (BLUELEAF S.)  
*Oenothera grandiflora* Ait.\*  
*Oenothera laciniata* Hill.\*  
*Oenothera linearis* Michx.\*  
*Oenothera pumilla* L.\*  
*Oenothera speciosa* Nutt.\*  
*Oenothera triloba* Nutt.

## HALORAGIDACEAE (Water Milfoil Family)

- Myriophyllum scabratum* Michx. (PARROT FEATHER)  
*Myriophyllum verticillatum* L. (CANADA P.)

## ARALLACEAE (Ginseng Family)

- Aralia hispida* Vent.\* (BRISTLY ARALIA)  
*Aralia nudicaulis* L.\* (WILD-SARSAPARILLA)  
*Aralia spinosa* L.\* (DEVIL'S WALKING STICK)  
*Panax quinquefolium* L.\* (AMERICAN GINSENG)  
*Panax trifolium* L.\* (DWARF GINSENG)

## UMBELLIFERAE (Parsley Family)

- Anthriscus cerefolium* (L.) Hoffm. (CHERVIL)  
*Bupleurum rotundifolium* L. (HARE'S EAR)  
*Carum carvi* L. (CARAWAY)  
*Chaerophyllum procumbens* (L.) Crantz\* (SPREADING CHERVIL)  
*Chaerophyllum tainturieri* Hook., var. *floridanum* Coult. & Rose\*  
*Cryptotaenia canadensis* (L.) DC.\* (HONEWORT)  
*Daucus carota* L.\* (WILD CARROT. Queen Anne's Lace)  
*Erigenia bulbosa* (Michx.) Nutt.\* (HARBINGER-OF-SPRING)  
*Eulophus americanus* Nutt.  
*Heracleum lanatum* Michx.\* (COW PARSNIP)  
*Hydrocotyle americana* L.\* (WATER PENNYWORT)  
*Hydrocotyle ranunculoides* L.f.  
*Hydrocotyle umbellata* L.  
*Ligusticum canadense* (L.) Britton\* (LOVAGE. Angelica)  
*Osmorhiza claytoni* (Michx.) Clarke\* (SWEET CICELY)  
*Osmorhiza longistylis* (Torr.) DC.\* (ANISEROOT)  
*Pastinaca sativa* L.\* (WILD PARSNIP)  
*Polysaenia nuttallii* DC. (PRAIRIE PARSLEY)  
*Sanicula marilandica* L.\* (BLACK SNAKEROOT)  
*Spermolepis patens* (Nutt.) Heller\*  
*Taenidia integerrima* (L.) Drude\*  
*Thaspium aureum* Nutt.\* (MEADOW PARSNIP)  
*Thaspium aureum* Nutt. var. *atropurpureum* (Desr.) Coult. & Rose\*  
*Thaspium barbinode* (Michx.) Nutt.\*  
*Thaspium barbinode* (Michx.) Nutt. var. *angustifolium* Coult. & Rose\*  
*Thaspium pinnatifidum* (Buckley) Gray  
*Zizia aurea* (L.) Koch\* (GOLDEN ALEXANDERS)  
*Zizia Bebbii* (Coult. & Rose) Britton\* (BEBB A.)  
*Zizia cordata* (Walt.) DC.\* (HEART-LEAVED A.)

**CORNACEAE (Dogwood Family)**

- Cornus alternifolia* L.f.\* (PURPLE DOGWOOD. Green Osier)  
*Cornus amomum* Mill.\* (SILKY D.)  
*Cornus asperifolia* Michx.\* (ROUGHLEAF D.)  
*Cornus florida* L.\* (FLOWERING D.)  
*Cornus paniculata* L'Her.\* (GRAY D.)  
*Cornus priceae* Small  
*Cornus stolonifera* Michx.\* (RED-OSIER D.)  
*Cornus suecica* L.\* (NORTHERN DWARF D.)  
*Nyssa aquatica* L.\* (TUPELO GUM)  
*Nyssa sylvatica* Marsh.\* (BLACK GUM)  
*Nyssa aquatica* var. *biflora* (Walt.) Sarg.\* (SWAMP BLACK GUM)

**ERICACEAE (Heath Family)**

- Andromeda floribunda* Pursh\* (BOG ROSEMARY.) [*Pieris floribunda*]  
*Clethra acuminata* Michx.\* (CINNAMON CLETHRA)  
*Epigaea repens* L.\* (TRAILING ARBUTUS)  
*Gaultheria procumbens* L.\* (WINTERGREEN. Checkerberry)  
*Gaylussacia baccata* (Wang.) C. Koch\* (BLACK HUCKLEBERRY)  
*Gaylussacia brachycera* (Michx.) Gray\* (BOX H.)  
*Gaylussacia frondosa* (L.) T. & G.\* (DANGLEBERRY)  
*Gaylussacia ursina* (M. A. Curtis) T. & G.\* (BUCKBERRY)  
*Kalmia latifolia* L.\* (KALMIA. Mountain Laurel)  
*Leiophyllum prostratum* Loud.\* (ALLEGHENY SAND MYRTLE)  
*Leucothoe Catesbaei* (Walt.) Gray\* (LEUCOTHOE. Fetterbush)  
*Leucothoe racemosa* (L.) Gray\* (SWEETBELLS)  
*Leucothoe recurva* (Buckley) Gray\* (RED-TWIG LEUCOTHOE)  
*Lyonia ligustrina* (L.) DC.\* (HE-HUCKLEBERRY)  
*Lyonia mariana* (L.) D. Don\* (STAGGERBUSH)  
*Menziesia pilosa* (Michx.) Pers.\* (ALLEGHENY MENZIESIA)  
*Monotropa Hypopitys* L.\* (PINE SAP. False Beech Drops)  
*Monotropa uniflora* L.\* (INDIAN PINE. Corpse Plant)  
*Monotropis odorata* Ell.\* (SWEET PINEDROPS) [Rare]  
*Oxydendrum arboreum* (L.) DC.\* (SOURWOOD)  
*Rhododendron arborescens* (Pursh) Torr.\* (SWEET AZALEA)  
*Rhododendron calendulaceum* (Michx.) Torr.\* (FLAME AZALEA)  
*Rhododendron catawbiense* Michx.\* (CATAWBA RHODODENDRON)  
*Rhododendron maximum* L.\* (ROSEBAY R.)  
*Rhododendron nudiflorum* (L.) Torr.\* (PINXTER FLOWER)  
*Rhododendron punctatum* Andr.\* (*R. minimus*) (PIEDMONT RHODODENDRON)  
*Rhododendron viscosum* (L.) Torr.\* (SWAMP AZALEA)  
*Vaccinium arboreum* Marsh.\* (FARKLEBERRY. Tree Huckleberry)  
*Vaccinium atrococcum* (Gray) Heller. (BLACK HIGH B.)  
*Vaccinium corymbosum* L.\* (HIGHBUSH BLUEBERRY)  
*Vaccinium corymbosum* L. var. *amoenum* (Ait.) Gray\*  
*Vaccinium corymbosum* L. var. *pallidum* (Ait.) Gray\* (BLUERIDGE B.)  
*Vaccinium erythrocarpum* Michx.\* (DINGLEBERRY)  
*Vaccinium hirsutum* Buckley\*  
*Vaccinium melanocarpum* Mohr.\* (CRANBERRY)  
*Vaccinium pennsylvanicum* Lam.\* (LOWBUSH BLUEBERRY)  
*Vaccinium stamineum* L.\* (DEERBERRY)  
*Vaccinium vacillans* Kalm\* (DRYLAND B.)  
*Vaccinium virgatum* Ait.\* (RABBITEYE B.)  
*Vaccinium virgatum* Ait. var. *tenellum* (Ait.) Gray\*

**DIAPENSIACEAE (Diapensia Family)**

- Galax aphylla* L.\* (GALAX)

**PRIMULACEAE (Primrose Family)**

- Anagallis arvensis* L.\* (RED PIMPERNEL)  
*Anagallis arvensis* L. var. *caerulea* (Schreb.) Ledeb  
*Centunculus minimus* L.\* (FALSE PIMPERNEL)  
*Dodecatheon Meadia* L.\* (COMMON SHOOTING STAR)



*Hottonia inflata* Ell. (AMERICAN FEATHERFOIL)  
*Lysimachia Nummularia* L.\* (MONEYWORT)  
*Lysimachia quadrifolia* L.\* (CROSSWORT)  
*Samolus floribundus* H B K.\* (WATER PIMPERNEL)  
*Steironema ciliatum* (L.) Raf.\* (FRINGED LOOSESTRIFE)  
*Steironema intermedium* Kearney\* (SOUTHERN L.)  
*Steironema lanceolatum* (Walt.) Gray\*  
*Steironema quadriflorum* (Sims.) Hitchc.\* (PRAIRIE MONEYWORT)

**SAPOTACEAE** (Sapodilla Family)

*Bumelia lycioides* (L.) Pers.\* (BUCKHORN BUMELIA)

**EBENACEAE** (Ebony Family)

*Diospyros virginiana* L.\* (PERSIMMON)

**STYRACACEAE** (Storax Family)

*Halesia carolina* L.\* (MOUNTAIN SILVERBELL)  
*Halesia diptera* Ellis [Cultivated] (TWO-WING S.)  
*Styrax americana* Lam. (SNOWBELL)  
*Symplocos tinctoria* (L.) L'Her.\* (SWEET-LEAF)

**OLEACEAE** (Olive Family)

*Adelia acuminata* Michx.\* (*Forestiera acuminata*) (Michx.) Poir. (ADELIA)  
*Chionanthus virginica* L.\* (WHITE FRINGETREE)  
*Fraxinus americana* L.\* (WHITE ASH)  
*Fraxinus pennsylvanica* Marsh.\* (RED ASH)  
*Fraxinus pennsylvanica* Marsh. var. *lanceolata* (Borkh.) Sarg.  
*Fraxinus quadrangulata* Michx.\* (BLUE A.)  
*Jasminum nudiflorum* Lendl.\* (WINTER JASMINE) [Cultivated]  
*Ligustrum vulgare* L.\* (EUROPEAN PRIVET) [Cultivated]  
*Syringa vulgaris* L.\* (LILAC) [Cultivated]

**LOGANIACEAE** (Logania Family)

*Cynoctonum mitreola* (L.) Britton (MITREWORT)  
*Gelsemium sempervirens* (L.) Ait. f.\* (FALSE JESSAMINE)  
*Polyprenum procumbens* L.\*  
*Spigelia marilandica* L.\* (PINKROOT, Indian Pink)

**GENTIANACEAE** (Gentian Family)

*Bartonia virginica* (L.) B S P.\* (YELLOW BARTONIA)  
*Frasera carolinensis* Walt.\* (AMERICAN COLUMBO)  
*Obolaria virginica* L.\* (PENNYWORT)  
*Sabatia angularis* (L.) Pursh\* (ROSEGENTIAN)  
*Sabatia brachiata* Ell.\*  
*Sabatia lanceolata* (Walt.) T. & G.\* (LANCE R.)

**APOCYNACEAE** (Dogbane Family)

*Amsonia Tabernaemontana* Walt.\* (WILLOW AMSONIA)  
*Apocynum androsaemifolium* L.\* (SPREADING DOGBANE)  
*Apocynum cannabinum* L.\* (HEMP D.)  
*Trachelospermum difforme* (Walt.) (GRAY STAR JASMINE)  
*Vinca minor* L.\* (PERIWINKLE)

**ASCLEPIADACEAE** (Milkweed Family)

*Acerates viridiflora* Ell.\* (GREEN MILKWEED)  
*Asclepias amplexicaulis* Am.\* (BLUNT-LEAVED MILKWEED)  
*Asclepias incarnata* L.\* (SWAMP M.)  
*Asclepias incarnata* L. var. *longifolia* Ell.  
*Asclepias perennis* Walt.  
*Asclepias quadrifolia* Jacq.\* (FOUR-LEAVED M.)  
*Asclepias syriaca* L.\* (COMMON M.)  
*Asclepias tuberosa* L.\* (BUTTERFLY-WEED)

- Asclepias variegata* L.\*  
*Asclepiodora viridis* (Walt.) Gray  
*Gonolobus laevis* Michx.\* (SAND VINE)  
*Vincetoxicum carolinense* (Jacq.) Britton\* (ANGLE POD)  
*Vincetoxicum gonocarpos* Walt.\*  
*Vincetoxicum hirsutum* (Michx.) Britton  
*Vincetoxicum obliquum* (Jacq.) Britton\*

### CONVOLVULACEAE (Convolvulus Family)

- Convolvulus arvensis* L. (SMALL BINDWEED)  
*Convolvulus sepium* L.\* (HEDGE B.)  
*Evolvulus argenteus* Pursh (EVOLVULUS)  
*Ipomoea pandurata* (L.) G. F. W. Mey.\* (WILD SWEET POTATO)  
*Ipomoea Batatas* Lam.\* (SWEET POTATO) [Cultivated]

### POLEMONIACEAE (Polemonium Family)

- Phlox amoena* Sims.\* (HAIRY PHLOX)  
*Phlox bifida* Beck (CLEFT P.)  
*Phlox divaricata* L.\* (BLUE P.)  
*Phlox glaberrima* L.\* (SMOOTH P.)  
*Phlox glaberrima* L. var. *suffruticosa* Gray\*  
*Phlox maculata* L.\* (SWEET WILLIAM P.)  
*Phlox ovata* L.\* (MOUNTAIN P.)  
*Phlox paniculata* L.\* (GARDEN P.)  
*Phlox pilosa* L.\* (DOWNY P.)  
*Phlox Stellaria* Gray (MAUVE P.)  
*Phlox stolonifera* Sims\* (CREEPING P.)  
*Phlox subulata* L.\* (MOSS P. Ground Pink)  
*Polemonium reptans* L.\* (CREEPING POLEMONIUM)

### HYDROPHYLLACEAE (Waterleaf Family)

- Hydrophyllum appendiculatum* Michx.\* (WATERLEAF)  
*Hydrophyllum canadense* L.\* (COMMON W.)  
*Hydrophyllum macrophyllum* Nutt. (LARGE W.)  
*Hydrophyllum virginianum* L.\* (VIRGINIA W.)  
*Nemophila microcalyx* (Nutt.) Fisch. & Mey.\*  
*Phacelia bicknellii* Small  
*Phacelia bipinnatifida* Michx.\* (PHACELIA)  
*Phacelia dubia* (L.) Small\*  
*Phacelia fimbriata* Michx.\*  
*Phacelia hirsuta* Nutt\*  
*Phacelia Purshii* Buckley\* (MIAMI MIST)

### BORAGINACEAE (Borage Family)

- Cynoglossum officinale* L.\* (HOUND'S-TONGUE)  
*Cynoglossum virginianum* L.\* (WILD COMFREY)  
*Echium vulgare* L.\* (VIPER'S BUGLOSS)  
*Heliotropium anchusaefolium* Poir. (HELIOTROPE)  
*Heliotropium indicum* L.\* (INDIAN H.)  
*Lappula echinata* Gilbert (STICKTIGHT)  
*Lappula virginiana* (L.) Greene\* (VIRGINIA S.)  
*Lithospermum angustifolium* Michx. (YELLOW GROMWELL)  
*Lithospermum arvense* L.\* (FIELD G.)  
*Lithospermum canescens* (Michx.) Lehm.\* (PUCCOON)  
*Lithospermum latifolium* Michx.  
*Lithospermum tuberosum* Regel.\*  
*Mertensia virginica* (L.) Link\* (VIRGINIA BLUEBELLS)  
*Myosotis arvensis* (L.) Hill\* (FIELD FORGET-ME-NOT)  
*Myosotis laxa* Lehm.\* (SMALLER F.)  
*Myosotis scorpioides* L.\* (TRUE F.)  
*Myosotis virginica* (L.) B S P.\* (EARLY F.)  
*Onosmodium molle* Michx.\*  
*Onosmodium occidentale* Mackenzie (FALSE GROMWELL)  
*Symphytum officinale* L.\* (COMFREY.)

**VERBENACEAE (Vervain Family)**

- Callicarpa americana* L.\* (AMERICAN BEAUTYBERRY)  
*Lippia lanceolata* Michx.\* (LIPPIA.)  
*Verbena angustifolia* Michx.\* (NARROW VERBENA)  
*Verbena bracteosa* Michx. (BRACKETED V.)  
*Verbena canadensis* (L.) Britton (ROSE V.)  
*Verbena hastata* L.\* (BLUE VERVAIN)  
*Verbena stricta* Vent.\* (HOARY V.)

**LABIATAE (Mint Family)**

- Blephilia ciliata* (L.) Raf.\* (DOWNY BLEPHILIA)  
*Blephilia hirsuta* (Pursh) Benth.\* (HOARY B.)  
*Collinsonia verticillata* Baldw.\* (HORSEBALM)  
*Conradina canescens* (T. & G.) Gray\* (CONRADINA)  
*Cunila origanoides* (L.) Britton (STONEMINT)  
*Galeopsis Tetrahit* L.\* (HEMPNETTLE)  
*Hedeoma pulegioides* (L.) Pers.\* (AMERICAN PENNYROYAL)  
*Isanthus brachiatus* (L.) B S P.\* (FALSE PENNYROYAL)  
*Lamium amplexicaule* L.\* (HENBIT)  
*Lamium purpureum* L.\* (RED DEAD NETTLE)  
*Leonurus cardiaca* L.\* (COMMON MOTHERWORT)  
*Marrubium vulgare* L.\* (COMMON HOARHOUND)  
*Meehania cordata* (Nutt.) Britton\* (MEEHANIA)  
*Melissa officinalis* L. (GARDEN BALM)  
*Mentha piperita* L.\* (PEPPERMINT)  
*Monarda Bradburyana* Beck\* (Lemon Mint) (MONARDA)  
*Monarda citriodora* Cerv.\*  
*Monarda clinopodia* L.\* (BASIL BALM)  
*Monarda didyma* L.\* (OSWEGO TEA. American Beebalm)  
*Monarda fistulosa* L.\* (WILD BERGAMOT)  
*Monarda mollis* L. (PALE W.)  
*Monarda punctata* L.\* (SPOTTED BEEBALM. Horsemint)  
*Nepeta Cataria* L.\* (CATNIP)  
*Nepeta hederacea* (L.) Trevisan\* (GROUNDIVY)  
*Origanum majorana* L. (SWEET MARJORAM) [Cultivated]  
*Prunella vulgaris* L.\* (SELFHEAL)  
*Pycnanthemum clinopodioides* T. & G.\* (BASIL MOUNTAIN MINT)  
*Pycnanthemum flexuosum* (Walt.) B S P.\* (NARROW M.)  
*Pycnanthemum pycnanthemoides* (Leavenw.) Fernald\* (SOUTHERN M.)  
*Salvia azurea* Lam., var. *grandiflora* Benth. (TALL SAGE)  
*Salvia lyrata* L.\* (LYRE-LEAVED S.)  
*Salvia urticifolia* L.\* (WILD S.)  
*Satureja glabella* (Michx.) Brequet  
*Satureja glabra* (Nutt.) Fernald  
*Satureja hortensis* L. (SUMMER SAVORY)  
*Satureja Nepeta* (L.) Scheele\*  
*Satureja vulgaris* (L.) Fritsch\*  
*Scutellaria canescens* Nutt.\* (DOWNY SKULLCAP)  
*Scutellaria galericulata* L.\* (MARSH S.)  
*Scutellaria integrifolia* L.\* (HYSSOP S.)  
*Scutellaria integrifolia* L. var. *Major* Chap.\*  
*Scutellaria nervosa* Pursh\* (VEINED S.)  
*Scutellaria parvula* Michx.\* (SMALL S.)  
*Scutellaria pilosa* Michx.\* (HAIRY S.)  
*Scutellaria saxatilis* Riddell\* (ROCK S.)  
*Scutellaria serrata* Andr.\* (SHOWY S.)  
*Scutellaria versicolor* Nutt. (HEART-LEAVED S.)  
*Stachys tenuifolia* Willd.\* (SMOOTH BETONY)  
*Stachys tenuifolia* Willd. var. *aspera* (Michx.) Fernald\* (ROUGH B.)  
*Synandra hispidula* (Michx.) (BRITTON SYNANDRA)  
*Thymus vulgaris* L. (COMMON THYME)

**SOLANACEAE (Nightshade Family)**

- Datura Stramonium* L.\* (JIMSON WEED)

- Lycium halimifolium* Mill.\* (MATRIMONY VINE)  
*Nicotiana Tabacum* L.\* (TOBACCO) [Cultivated]  
*Physalis heterophylla* Nees\* (GROUND-CHERRY)  
*Physalis virginiana* Mill.\* (VIRGINIA G.)  
*Solanum carolinense* L.\* (HORSE-NETTLE. Sandbrier)  
*Solanum dulcamara* L.\* (BITTER NIGHTSHADE)

### SCROPHULARIACEAE (Figwort Family)

- Bacopa rotundifolia* (Michx.) Wettst. (HEDGE HYSSOP)  
*Castilleja coccinea* (L.) Spreng.\* (INDIAN PAINTBRUSH)  
*Gratiola floridiana* Nutt.\* (GRATIOLA)  
*Gratiola sphaerocarpa* Ell.\* (HEDGE HYSSOP)  
*Gratiola virginiana* L.\*  
*Ilysanthes dubia* (L.) Barnhart  
*Linaria canadensis* (L.) Dumont\* (WILD TOADFLAX)  
*Linaria vulgaris* Hill\* (COMMON T. Butter and Eggs)  
*Melampyrum lineare* Lam.\* (COW-WHEAT)  
*Mimulus alatus* Ait.\* (WINGED MONKEYFLOWER)  
*Mimulus ringens* L.\* (ALEGHENY M.)  
*Paulownia tomentosa* (Thunb.) Steud.\* (ROYAL PAULONIA. Empress Tree)  
 [Escaped]  
*Pedicularis canadensis* L.\* (EARLY WOOD BETONY)  
*Pentstemon calycosus* Small\* (LIME-STONE PENSTEMON. Beard Tongue)  
*Pentstemon canescens* Britton\* (GRAY P.)  
*Pentstemon digitalis* Nutt. (FOXGLOVE)  
*Pentstemon hirsutus* (L.) Willd.\* (EASTERN P.)  
*Pentstemon laevigatus* Ait.\* (SMOOTH P.)  
*Pentstemon Smallii* Heller\* (SMALL'S P.)  
*Pentstemon tenuiflorus* Pennell  
*Schwalbea americana* L. (CHAF SEED)  
*Scrophularia marilandica* L.\* (MARYLAND FIGWORT)  
*Verbascum Blattaria* L.\* (MOTH MULLEN)  
*Verbascum Blattaria* L. var. *albiflorum* Ktze.\*  
*Verbascum Thapsus* L.\* (GREAT M.)  
*Veronica americana* Schwein.\* (AMERICAN SPEEDWELL)  
*Veronica Anagallis-aquatica* L.\* (WATER S.)  
*Veronica arvensis* L.\* (FIELD S.)  
*Veronica gladifera* Pennell  
*Veronica officinalis* L.\* (COMMON S.)  
*Veronica peregrina* L.\* (PURSLANE S.)  
*Veronica serpyllifolia* L.\* (THYME-LEAVED S.)

### OROBANCHACEAE (Broom-rape Family)

- Conopholis americana* (L.f.) Wallr.\* (CANCER-ROOT)  
*Epifagus virginiana* (L.) Bart.\* (BEECHDROPS)  
*Orobanche ludoviciana* Nutt.\* (LOUISIANA BROOMRAPE)  
*Orobanche uniflora* L.\* (ONE-FLOWERED CANCER-ROOT)

### BIGNONIACEAE (Bignonia Family)

- Bignonia capreolata* L.\* (CROSSVINE)  
*Catalpa bignonioides* Walt. (COMMON CATALPA)  
*Catalpa speciosa* Warder\* (WESTERN C.)  
*Tecoma radicans* (L.) Juss.\* (*Bignonia radicans* L.) (TRUMPET-CREEPER)

### ACANTHACEAE (Acanthus Family)

- Dianthera americana* L.\* (WATER WILLOW)  
*Ruellia ciliosa* Pursh\* (HAIRY RUELLIA)  
*Ruellia ciliosa* Pursh var. *parviflora* (Nees) Britton\* (SLENDER R.)  
*Ruellia strepens* L.\* (SMOOTH R.)

### PHRYMACEAE (Lopseed Family)

- Phryma Leptostachya* L.\* (LOPSEED)



**PLANTAGINACEAE** (Plantain Family)

- Plantago aristata* Michx.\* (BRACED PLANTAIN)  
*Plantago cordata* Lam. (HEART-LEAVED P.)  
*Plantago elongata* Pursh  
*Plantago heterophylla* Nutt.\*  
*Plantago lanceolata* L.\* (ENGLISH P. Ribgrass)  
*Plantago major* L.\* (COMMON P.)  
*Plantago rugelii* Dcne.\* (PALE P.)  
*Plantago virginica* L.\* (DWARF P.)

**RUBICACEAE** (Madder Family)

- Cephalanthus occidentalis* L.\* (BUTTONBUSH)  
*Galium aparine* L.\* (BEDSTRAW)  
*Galium circaezans* Michx.\* (LIQUORICE B.)  
*Galium lanceolatum* Torr.\*  
*Galium latifolium* Michx. var. *hispidum* Small\*  
*Galium mollugo* L.\* (WHITE B.)  
*Galium tinctorium* L.  
*Galium trifidum* L.\*  
*Galium virgatum* Nutt.\*  
*Houstonia angustifolia* Michx. (STARVIOLET)  
*Houstonia caerulea* L.\* (BLUETS)  
*Houstonia lanceolata* (Poir.) Britton\*  
*Houstonia minima* Beck\* (LEAST BLUETS)  
*Houstonia patens* Ell.\* (SMALL B.)  
*Houstonia purpurea* L.\* (VENUSPRIDE)  
*Houstonia purpurea* L. var. *pubescens* Britton\*  
*Houstonia serpyllifolia* Michx.\* (THYME-LEAVED BLUETS)  
*Mitchella repens* L.\* (PARTRIDGEBERRY)  
*Oldenlandia Boscii* DC. Chapm.

**CAPRIFOLIACEAE** (Honeysuckle Family)

- Diervilla Lonicera* Mill.\* (BUSH-HONEYSUCKLE)  
*Diervilla rivularis* Gat.\* (GEORGIA B.)  
*Diervilla sessilifolia* Buckl.\* (MOUNTAIN B.)  
*Lonicera dioica* L.\* (HONEYSUCKLE)  
*Lonicera flava* Sims\* (YELLOW H.)  
*Lonicera japonica* Thunb.\* (JAPANESE H.)  
*Lonicera sempervirens* L.\* (TRUMPET H.)  
*Lonicera Sullivantii* Gray\*  
*Sambucus canadensis* L.\* (AMERICAN ELDER)  
*Sambucus racemosa* L.\* (RED-BERRIED E.)  
*Symphoricarpos orbiculatus* Moench\* (CORALBERRY)  
*Symphoricarpos racemosus* Michx.\* [Holston R. by J. K. Small] (SNOWBERRY)  
*Triosteum angustifolium* L.\* (NARROW HORSEAGENTIAN)  
*Triosteum perfoliatum* L.\* (COMMON H.)  
*Viburnum acerifolium* L.\* (MAPLE-LEAFED VIBURNUM)  
*Viburnum alnifolium* Marsh.\* (HOBBLEBUSH)  
*Viburnum cassinoides* L.\* (WITHE-ROD)  
*Viburnum dentatum* L.\* (ARROW-WOOD)  
*Viburnum nudum* L.\* (SMOOTH WITHE-ROD. POSSUM HAW)  
*Viburnum Opulus* L., var. *americanum* (Mill.) Ait.\* (CRANBERRY-BUSH)  
*Viburnum prunifolium* L.\* (BLACKHAW)  
*Viburnum rufidulum* Raf.\* (SOUTHERN BLACKHAW)

**VALERIANACEAE** (Valerian Family)

- Valeriana pauciflora* Michx. (VALERIAN)  
*Valerianella Locusta* (L.) Betcke (CORN SALAD. Feticcus)  
*Valerianella radiata* (L.) Dufr.\* (LAMB'S-LETTUCE)  
*Valerianella woodsiana* (T. & G.) Walp.\* (WOOD CORN SALAD)  
*Valerianella woodsiana* (T. & G.) Walp. var. *patellaria* (Sulliv.) Gray  
*Valerianella woodsiana* (T. & G.) Walp. var. *umbilicata* (Sulliv.) Gray\*

**CAMPANULACEAE** (Bluebell Family)

- Campanula americana* L.\* (TALL BELL-FLOWER)

- Campanula divaricata* Michx.\* (PANICLED B.)  
*Specularia biflora* (R. & P.) Fisch. & Mey.\* (SMALL VENUS' LOOKING-GLASS)  
*Specularia perfoliata* (L.) A. DC.\* (COMMON V.)

## LOBELIACEAE (Lobelia Family)

*Lobelia Gattingeri* Gray (LOBELIA)

## COMPOSITAE (Composite Family)

- Achillea millefolium* L.\* (COMMON YARROW. Milfoil)  
*Agoseris cuspidata* (Pursh) Steud.\*  
*Antennaria plantaginifolia* (L.) Richards.\* (PLANTAIN-LEAVED EVERLASTING)  
*Antennaria solitaria* Rydb.\* (SINGLE-HEADED E.)  
*Anthemis Cotula* L.\* (CAMOMILE. Dog Fennel)  
*Aster ericoides* L. var. *villosus* T. & G.\* (HEATH ASTER)  
*Bellis integrifolia* Michx.\* (WESTERN DAISY)  
*Chrysanthemum Leucanthemum* L.\* (OX-EYE DAISY)  
*Chrysanthemum Leucanthemum* L., var. *pinnatifidum* Lecoq & LaMotte  
*Chrysogonum virginianum* L.\* (GOLDENSTAR)  
*Coreopsis auriculata* L.\* (EARED COREOPSIS. Tickseed)  
*Coreopsis lanceolata* L.\* (LANCE C.)  
*Coreopsis lanceolata* L. var. *villosa* Michx. (HAIRY C.)  
*Coreopsis major* Walt.\* (TREFOIL C.)  
*Erigeron annuus* (L.) Pers. (FLEABANE. Whitetop)  
*Erigeron canadensis* L.\* (CANADA F.)  
*Erigeron divaricatus* Michx. (DWARF F.)  
*Erigeron philadelphicus* L.\* (PHILADELPHIA F.)  
*Erigeron pulchellus* Michx.\* (POOR-ROBINS PLANTAIN)  
*Erigeron ramosus* (Walt.) BSP.\* (DAISY FLEABANE)  
*Gnaphalium purpureum* L.\* (PURPLE CUDWEED)  
*Hieracium canadense* Michx.\* (CANADA HAWKWEED)  
*Hieracium scabrum* Michx.\* (ROUGH H.)  
*Hieracium pratense* Tausch.\* (KING DEVIL)  
*Hieracium venosum* L.\* (RATTLESNAKE-WEED)  
*Krigia amplexicaulis* Nutt.\* (CYNTHIA)  
*Krigia Dandelion* (L.) Nutt.\* (DWARF-DANDELION)  
*Krigia virginica* (L.) Willd.\* (CAROLINA D.)  
*Krigia montana* Nutt.\* (MOUNTAIN D.)  
*Lactuca canadensis* L.\* (WILD LETTUCE)  
*Lepachys columnaris* (Sims) T. & G.  
*Lepachys pinnata* (Vent.) T. & G.  
*Marshallia lanceolata* Pursh.  
*Marshallia trinervia* (Walt.) Porter  
*Matricaria Chamomilla* L. (FALSE CAMOMILE)  
*Polymnia canadensis* L. var. *radiata* Gray  
*Pyrrhopappus carolinianus* (Walt.) DC.\* (FALSE DANDELION)  
*Rudbeckia monticola* Small\* (CONEFLOWER)  
*Senecio aureus* L.\* (GROUNSEL. Golden Ragwort)  
*Senecio Balsamitae* Muhl.\* (BALSAM G.)  
*Senecio Earlei* Small\*  
*Senecio integerrimus* Nutt.  
*Senecio obovatus* Muhl.\* (ROUND-LEAF G.)  
*Senecio plattensis* Nutt.\* (PRAIRIE G.)  
*Senecio Smallii* Britton\*  
*Senecio vulgaris* L.\* (COMMON G.)  
*Serinia oppositifolia* (Raf.) Ktze.  
*Sonchus asper* (L.) Hill\* (SOW-THISTLE)  
*Sonchus oleraceus* L.\* (HARE'S LETTUCE)  
*Stokesia cyanea* L'Her.  
*Taraxacum officinale* Weber.\* (DANDELION)  
*Taraxacum erythrospermum* Anderz.\* (RED-SEEDED D.)  
*Tetragonotheca helianthoides* L.\*  
*Tragopogon pratensis* L.\* Yellow Goat's-beard



