

5/09/89

CHECKLIST OF THE VASCULAR FLORA OF:
NATCHEZ TRACE PARKWAY

SPECIESNAME

SYMBOL

FAMILY NAME

checklist
onlyunconfirmed
entered
7/7/00 - 7/8/00
SLB

✓ JUSTICIA AMERICANA ✓	JUAM	ACANTHACEAE
✓ JUSTICIA OVATA ✓	JUOV	
✓ JAR LANCEOLATA ✓		
✓ RUELLIA CAROLINIENSIS ✓	RUCA4	
✓ RUELLIA HUMILIS ✓	RUHU	
✓ ACER NEGUNDO ✓	ACNE2	ACERACEAE
✓ ACER RUBRUM ✓	ACRU	
✓ ACER SACCHARINUM ✓	ACSA2	
✓ ACER SACCHARUM ✓	ACSA3	
✓ ACER SACCHARUM ✓	ACSA3	
SSP NIGRUM	ACSAN	
✓ MOLLUGO VERTICILLATA ✓	MOVE	AIZOACEAE
✓ ECHINODORUS CORDIFOLIUS	ECC03	ALISMACEAE
✓ SAGITTARIA ENGELMANNIANA	SAENL2	
SSP LONGIROSTRA		
✓ AMARANTHUS HYBRIDUS	AMHY	AMARANTHACEAE
✓ AMARANTHUS SPINOSUS	AMSP	
✓ HYMENOCALLIS OCCIDENTALIS	HYOC2	AMARYLLIDACEAE
✓ HYPOXIS HIRSUTA	HYH12	
✓ MANFREDIA VIRGINICA	MAV15	
✓ COTINUS OBOVATUS	COOB2	ANACARDIACEAE
✓ RHUS COPALLINUM	RHCO	
✓ RHUS GLABRA	RHGL	
✓ RHUS TYPHINA	RHTY	
✓ TOXICODENDRON QUERCIFOLIA	TOQU	ANACARDIACEAE
✓ TOXICODENDRON RADICANS	TORA2	
✓ TOXICODENDRON VERNIX	TOVE	
✓ ASIMINA TRILOBA	ASTR	ANNONACEAE
✓ AMSONIA TABERNAEMONTANA	AMTA2	APOCYNACEAE
✓ APOCYNUM CANNABINUM	APCA	
✓ TRACHELOSPERMUM DIFFORME	TRDI	
✓ ILEX CORIACEA	ILCO	AQUIFOLIACEAE
✓ ILEX DECIDUA	ILDE	
✓ ILEX OPACA	ILOP	
✓ ILEX VERTICILLATA	ILVE	
✓ ILEX VOMITORIA	ILVO	
✓ ARISAEMA DRACONTIUM	ARDR3	ARACEAE
✓ ARISAEMA TRIPHYLLUM	ARTR	
✓ ARISAEMA TRIPHYLLUM	ARTR	
SSP PUSILLUM		
✓ ARALIA RACEMOSA	ARRA	ARALIACEAE
✓ ARALIA SPINOSA	ARSP2	
✓ ASCLEPIAS PERENNIS	ASPE	ASCLEPIADACEAE
✓ ASCLEPIAS TUBEROSA	ASTU	
✓ ASCLEPIAS VARIEGATA	ASVA	
✓ ASCLEPIAS VERTICILLATA	ASVE	
✓ ASCLEPIAS VIRIDIFLORA	ASVI	

47

✓ COMMELINA DIFFUSA
 ✓ COMMELINA VIRGINICA
 ✓ TRADESCANTIA HIRSUTIFLORA
 ✓ TRADESCANTIA OHIENSIS
 ✓ ACHILLEA MILLEFOLIUM
 ✓ AGERATINA ALTISSIMA
 ✓ AGERATINA AROMATICA
 ✓ AMBROSIA APTERA
 ✓ AMBROSIA ARTEMISIIFOLIA
 ✓ AMBROSIA TRIFIDA
 ✓ ANTENNARIA PLANTAGINIFOLIA
 ✓ ANTENNARIA SOLITARIA
 ✓ ANTHEMIS COTULA
 ✓ ARCTIUM MINUS
 ✓ ARNOGLOSSUM ATRIPLICIFOLIUM
 ✓ ARNOGLOSSUM OVATUM
 ✓ ARTEMISIA ANNUA
 ✓ ASTER CONCOLOR
 ✓ ASTER CORDIFOLIUS
 ✓ ASTER DUMOSUS
 ✓ ASTER INFIRMUS
 ✓ ASTER LATERIFLORUS
 ✓ ASTER LINARIIFOLIUS
 ✓ ASTER NOVAE-ANGLIAE
 ✓ ASTER PALUDOSUS
 ✓ ASTER PATENS
 ✓ VAR GRACILIS
 ✓ ASTER PILOSUS
 ✓ ASTER PRAEALTUS
 ✓ ASTER SHORTII
 ✓ ASTER SOLIDAGINEUS
 ✓ ASTER SUBULATUS
 ✓ VAR LIGULATUS
 ✓ ASTER UNDULATUS
 ✓ BACCHARIS HALIMIFOLIA
 ✓ BIDENS ARISTOSA
 ✓ BIDENS CERNUA
 ✓ BIDENS POLYLEPIS
 ✓ BOLTONIA ASTEROIDES
 ✓ BOLTONIA DIFFUSA
 ✓ CIRSIUM ALTISSIMUM
 ✓ CIRSIUM CAROLINIANUM
 ✓ CIRSIUM DISCOLOR
 ✓ CIRSIUM HORRIDULUM
 ✓ CONOCLINIUM COELESTINUM
 ✓ CONYZA CANADENSIS
 ✓ VAR PUSILLA
 ✓ CONYZA CANADENSIS
 ✓ COREOPSIS LANCEOLATA
 ✓ COREOPSIS MAJOR
 ✓ COREOPSIS TINCTORIA
 ✓ COREOPSIS TRIPTERIS
 ✓ COSMOS BIPINNATUS
 ✓ DRACOPIS AMPLEXICAULIS

CODI5
 COVI3
 TRHI
 TROH
 ACMI2
 AGAL5
 AGAR4
 AMAP
 AMAR2
 AMTR
 ANPL
 ANSO
 ANCO5
 ARMI2
 ARAT
 ARDV
 ARAN3
 ASCO2
 ASCO4
 ASDU
 ASIN2
 ASLA6
 ASLI2
 ASNO
 ASPA2
 ASPAG2

 SPI2
 ASPR2
 ASSH
 ASSO2
 ASSUL

 ASUN2
 BAH4
 BIAR
 BICE
 BIPO
 BOAS
 BODI
 CIAL2
 CICA7
 CIDI
 CIH02
 COCO13
 COCAP3

 COCA5
 COLA5
 COMA6
 COTI3
 COTR4
 COBI2
 DRAM

COMMELINACEAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

ECHINACEA PURPUREA
 EDLIPTA ALBA
 ELEPHANTOPUS CAROLINIANUS
 ELEPHANTOPUS TOMENTOSUS
 ERECHTITES HIERACIIFOLIA
 ERIGERON ANNUUS
 ERIGERON PHILADELPHICUS
 ERIGERON PULCHELLUS
 ERIGERON STRIGOSUS
 ERIGERON TENUIS
 EUPATORIADELPHUS FISTULOSUS
 EUPATORIUM ALBUM
 EUPATORIUM CAPILLIFOLIUM
 EUPATORIUM COMPOSITIFOLIUM
 EUPATORIUM CUNEIFOLIUM
 EUPATORIUM HYSSOPIFOLIUM
 EUPATORIUM PERFOLIATUM
 EUPATORIUM ROTUNDIFOLIUM
 EUPATORIUM SEROTINUM
 EUTHAMIA LEPTOCEPHALA
 FACELIS RETUSA
 GAMOCHAETA PURPUREA
 GNAPHALIUM OBTUSIFOLIUM
 HELENIUM AMARUM
 HELENIUM AUTUMNALE
 VAR PARVIFLORUM
 HELENIUM FLEXUOSUM
 HELIANTHUS ANGUSTIFOLIUS
 HELIANTHUS ANNUUS
 HELIANTHUS ATRORUBENS
 HELIANTHUS DECAPETALUS
 HELIANTHUS DIVARICATUS
 HELIANTHUS GROSSESERRATUS
 HELIANTHUS HIRSUTUS
 HELIANTHUS MICROCEPHALUS
 HELIANTHUS MOLLIS
 HELIANTHUS STRIMOSUS
 HELIOPSIS HELIANTHOIDES
 HETEROTHECA GRAMINIFOLIA
 HETEROTHECA MARIANA
 HETEROTHECA SUBAXILLARIS
 HIERACIUM GRONOVII
 IVA ANNUA
 KRIGIA BIFLORA
 KRIGIA CESPITOSA
 KRIGIA DANDELION
 KRIGIA VIRGINICA
 LACTUCA CANADENSIS
 LACTUCA FLORIDANA
 VAR VILLOSA
 LACTUCA FLORIDANA
 LACTUCA SERRIOLA
 LEUCANTHEMUM VULGARE
 LIATRIS EARLEI

ECPU
 ECAL
 ELCA3
 ELT02
 ERH12
 ERAN
 ERPH
 ERPU
 ERST3
 ERTE7
 EUFI2
 EUAL2
 EUCAS
 EUC07
 EUCU2
 EUHY
 EUPE3
 EURO4
 EUSE2
 EULE4
 FARE
 GAPU3
 GNOB
 HEAM
 HEAUP
 HEFL
 HEAN2
 HEAN3
 HEAT
 HEDE
 HED12
 HEGR4
 HEH12
 HEMI3
 HEM02
 HEST
 HEHES
 HEGR10
 HEMA10
 HESU3
 HIGR3
 IVAN2
 KRBI
 KRCE
 KRDA
 KRVI
 LACA
 LAFLV
 LAFL
 LASE
 LEVU
 LIEA

COMPOSITAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

LIATRIS PYCNOSTACHYA ✓
 LIATRIS SCABRA ✓
 LIATRIS SQUARROSA ✓
 MARSHALLIA TRINERVIA ✓
 MELANTHERA NIVEA ✓
 MIKANIA SCANDENS ✓
 PARTHENIUM INTEGRIFOLIUM ✓
 PLUCHEA CAMPHORATA ✓
 PRENANTHES ALTISSIMA ✓
 PRENANTHES ASPERA ✓
 PYRRHOPAPPUS CAROLINIANUS ✓
 RATIBIDA PINNATA ✓
 RUDBECKIA FULGIDA ✓
 VAR UMBROSA ✓
 RUDBECKIA HIRTA ✓
 RUDBECKIA LACINIATA ✓
 RUDBECKIA TRILOBA ✓
 SENEIO GLABELLUS ✓
 SILPHIUM ASPERRIMUM ✓
 SILPHIUM ASTERISCUS ✓
 SSP TRIFOLIATUM ✓
 SILPHIUM INTEGRIFOLIUM ✓
 SILPHIUM PERFOLIATUM ✓
 SILPHIUM TEREBINTHINACEUM ✓
 SMALLANTHUS UVEDALIA ✓
 SOLIDAGO ALTISSIMA ✓
 SOLIDAGO CAESIA ✓
 SOLIDAGO CANADENSIS ✓
 SOLIDAGO DISCOIDEA ✓
 SOLIDAGO ERECTA ✓
 SOLIDAGO GIGANTEA ✓
 SOLIDAGO HISPIDA ✓
 SOLIDAGO NEMORALIS ✓
 SOLIDAGO ODORA ✓
 SOLIDAGO PATULA ✓
 SOLIDAGO RIGIDA ✓
 SOLIDAGO RUGOSA ✓
 SOLIDAGO SPECIOSA ✓
 SONCHUS OLERACEUS ✓
 SPILANTHES AMERICANA ✓
 TANACETUM VULGARE ✓
 VERBESINA ALTERNIFOLIA ✓
 VERBESINA HELIANTHOIDES ✓
 VERBESINA VIRGINICA ✓
 VERNONIA GIGANTEA ✓
 VERNONIA MISSURICA ✓
 XANTHIUM STRUMARIUM ✓
 VAR GLABRATUM ✓
 CALYSTEGIA SEPIUM ✓
 SSP AMERICANA ✓
 CALYSTEGIA SEPIUM ✓
 CUSCUTA CAMPESTRIS ✓
 CUSCUTA COMPACTA ✓
 CUSCUTA GRONOVII ✓

LIPY
 LISC
 LISQ
 MATR2
 MENI3
 MISC
 PAIN3
 PLCA7
 PRAL3
 PRAS
 PYCA2
 RAPI
 RUFUU

RUHI2
 RULA3
 RUTR2
 SEGL
 SIAS
 SIAST

SIIN2
 SIPE2
 SITE
 SMUV

SOAL4
 SOCA4
 SOCA6
 SODI3
 SOER
 SOGI
 SOHI
 SONE
 SOOD

SOPA2
 SORI2
 SORU2
 SOSP2
 SOOL
 SPAM3
 TAVU
 VEAL
 VEHE
 VEV13
 VEGI
 VEMI2
 XASTG

CASEA2
 CASE13
 CUCA2
 CUCO2
 CUGR

COMPOSITAE

COMPOSITAE

COMPOSITAE

COMPOSITAE

CONVOLVULACEAE

✓ CHASMANTHIUM LATIFOLIUM
 ✓ CHASMANTHIUM SESSILIFLORUM
 ✓ CINNA ARUNDINACEA
 ✓ CYNODON DACTYLON
 ✓ DACTYLIS GLOMERATA
 ✓ DANTHONIA SERICEA
 ✓ DICHANTHELIUM COMMUTATUM
 ✓ DICHANTHELIUM SCOPARIUM
 ✓ DICHANTHELIUM SPHAEROCARPON
 ✓ VAR ISOPHYLLUM
 ✓ DIGITARIA SANGUINALIS
 ✓ ECHINOCHLOA CRUSGALLI
 ✓ ELEUSINE INDICA
 ✓ ELYMUS VIRGINICUS
 ✓ ERAGROSTIS INTERMEDIA
 ✓ ERIANTHUS ALOPECUROIDES
 ✓ ERIANTHUS CONTORTUS
 ✓ GLYCERIA STRIATA
 ✓ HORDEUM PUSILLUM
 ✓ LEERSIA ORYZOIDES
 ✓ LOLIUM PERENNE
 ✓ VAR MULTIFLORUM
 ✓ LOLIUM TEMULENTUM
 ✓ MELICA MUTICA
 ✓ MUHLENBERGIA SCHREBERI
 ✓ PANICUM ANCEPS
 ✓ PANICUM RIGIDULUM
 ✓ PANICUM VIRGATUM
 ✓ PASPALUM DILATATUM
 ✓ PASPALUM LAEVE
 ✓ PASPALUM URVILLEI
 ✓ POA ANNUA
 ✓ POA AUTUMNALIS
 ✓ SCHIZACHYRIUM SCOPARIUM
 ✓ SETARIA GLAUCA
 ✓ SORGHASTRUM NUTANS
 ✓ SORGHUM HALEPENSE
 ✓ SPHENOPHOLIS OBTUSATA
 ✓ STIPA AVENACEA
 ✓ TRIDENS FLAVUS
 ✓ TRIDENS STRICTUS
 ✓ TRIPSACUM DACTYLOIDES
 ✓ WULPIA OCTOFLORA
 ✓ ASCYRUM HYPERICOIDES
 ✓ ASCYRUM STANS
 ✓ HYPERICUM DENSIFLORUM
 ✓ HYPERICUM DENTICULATUM
 ✓ HYPERICUM PUNCTATUM
 ✓ PROSERPINACA PALUSTRIS
 ✓ HAMAMELIS VIRGINIANA
 ✓ LIQUIDAMBAR STYRACIFLUA
 ✓ AESCULUS PAVIA
 ✓ HYDROLEA UNIFLORA
 ✓ HYDROPHYLLUM MACROPHYLLUM

CHLA5
 CHSE2
 CIAR2
 CYDA
 DAGL
 DASE2
 DICO2
 DISC3
 DISPI

 DISA
 ECCR
 ELIN3
 ELVI3
 ERIN
 ERAL2
 ERCO2
 GLST
 HOPU
 LEOR
 LOPEM

 LOTE2
 MEMU
 MUSC
 PAAN
 PARI4
 PAVI2
 PADI3
 PALA10
 PAUR2
 POAN
 POAU
 SCSC
 SEGL2
 SONU2
 SOHA
 SPOB
 STAV
 TRFL2
 TRST2
 TRDA3
 VUOC
 ASHY
 ASST2
 HYDE
 HYDE2
 HYPV
 PRPA3
 HAVI4
 LIST2
 AEPA
 HYUN
 HYMA

GRAMINEAE

GRAMINEAE

GRAMINEAE

GRAMINEAE

GUTTIFERAE

HALORRHAGIDACEAE
 HAMAMELIDACEAE

HIPPOCASTANACEAE
 HYDROPHYLLACEAE

IPOMOEA HEDERACEA
 IPOMOEA LACUNOSA
 IPOMOEA PANDURATA
 IPOMOEA PURPUREA
 IPOMOEA WRIGHTII
 JACQUEMONTIA TAMNIFOLIA
 STYLISMA HUMISTRATA
 CORNUS AMOMUM
 CORNUS ASPERIFOLIA
 CORNUS DRUMMONDII
 CORNUS FLORIDA
 CORNUS FOEMINA
 NYSSA AQUATICA
 NYSSA SYLVATICA
 VAR BIFLORA
 NYSSA SYLVATICA
 PENTHORUM SEDOIDES
 SEDUM PULCHELLUM
 ARABIDOPSIS THALIANA
 BARBAREA VERNA
 CAPSELLA BURSA-PASTORIS
 CARDAMINE ANGUSTATA
 CARDAMINE BULBOSA
 CARDAMINE PARVIFLORA
 DRABA BRACHYCARPA
 DRABA VERNA
 LEPIDIUM VIRGINICUM
 NASTURTIUM OFFICINALE
 SIBARA VIRGINICA
 SISYMBRIUM OFFICINALE
 MELOTHRIA PENDULA
 CAREX ANNECTENS
 CAREX FLACCOSPERMA
 CAREX HIRSUTELLA
 CAREX LURIDA
 CYPERUS OVULARIS
 CYPERUS PSEUDOVEGETUS
 CYPERUS RETROFRACTUS
 CYPERUS ROTUNDUS
 CYPERUS STRIGOSUS
 RHYNCHOSPORA CORNICULATA
 RHYNCHOSPORA GLOBULARIS
 SCIRPUS CYPERINUS
 SCIRPUS KOILOLEPIS
 SCIRPUS POLYPHYLLUS
 DIOSCOREA VILLOSA
 DIOSPYROS VIRGINIANA
 EQUISETUM HYEMALE
 VAR AFFINE
 KALMIA LATIFOLIA
 LYONIA LIGUSTRINA
 VAR FOLIOSIFLORA
 OXYDENDRUM ARBOREUM
 RHODODENDRON CANESCENS

IPHE
 IPLA
 IPPA
 IPPU2
 IPWR
 JATA
 STHU2
 COAM2
 COAS2
 CODR
 COFL2
 COFO
 NYAQ2
 NYSYB

NYSY
 PESE6
 SEPU
 ARTH
 BAVE
 CABU2
 CAAN11
 CABU3
 CAPA12
 DRBR
 DRVE2
 LEVI3
 NAOF
 SIVI2
 SIOF
 MEPE3
 CAAN6
 CAFL3
 CAHI6
 CALU5
 CYOV
 CYP5
 CYRE4
 CYRO
 CYST
 RHC02
 RHGL2
 SCCY
 SCKO
 SCPO2
 DIVI4
 DIVI5
 EQHYA

KALA
 LYLIF
 OXAR
 RHCA7

CONVOLVULACEAE

 CORNACEAE

 CORNACEAE
 CRASSULACEAE

 CRUCIFERAE

 CRUCIFERAE

 CRUCIFERAE

 CUCURBITACEAE
 CYPERACEAE

 CYPERACEAE

 DIOSCOREACEAE
 EBENACEAE
 EQUISETACEAE

 ERICACEAE

 ERICACEAE

ASCLEPIAS VIRIDIS
 MATELEA BONOCARPA
 IMPATIENS CAPENSIS
 PODOPHYLLUM PELTATUM
 ALNUS SERRULATA
 BETULA NIGRA
 CARPINUS CAROLINIANA
 CORYLUS AMERICANA
 OSTRYA VIRGINIANA
 BIGNONIA CAPREOLATA
 CAMPSIS RADICANS
 CATALPA SPECIOSA
 CYNOGLOSSUM VIRGINIANUM
 ECHIU M VULGARE
 HACKELIA VIRGINIANA
 HELIOTROPIUM INDICUM
 LITHOSPERMUM CANESCENS
 LITHOSPERMUM TUBEROSUM
 MERTENSIA VIRGINICA
 MYOSOTIS VERNA
 TILLANDSIA USNEOIDES
 PACHYSANDRA PROCUMBENS
 OPUNTIA HUMIFUSA
 CALLITRICHE HETEROPHYLLA
 CAMPANULA AMERICANA
 LOBELIA CARDINALIS
 LOBELIA INFLATA
 LOBELIA PUBERULA
 LOBELIA SIPHILITICA
 LOBELIA SPICATA
 VAR LEPTOSTACHYA
 LOBELIA SPICATA
 TRIODANIS PERFOLIATA
 LONICERA JAPONICA
 LONICERA SEMPERVIRENS
 SAMBUCUS CANADENSIS
 SYMPHORICARPOS ORBICULATUS
 VIBURNUM DENTATUM
 VIBURNUM NUDUM
 VIBURNUM RUFIDULUM
 AGROSTEMMA GITHAGO
 CERASTIUM VISCOSUM
 DIANTHUS ARMERIA
 MINUARTIA UNIFLORA
 SAGINA PROCUMBENS
 SAPONARIA OFFICINALIS
 SILENE STELLATA
 SILENE VIRGINICA
 STELLARIA MEDIA
 STELLARIA PUBERA
 EUONYMUS AMERICANUS
 EUONYMUS ATROPURPUREUS
 CHENOPODIUM AMBROSIODES
 CHENOPODIUM BERLANDIERI

ASVI2
 MAGO
 IMCA
 POPE
 ALSE2
 BENI
 CACA18
 COAM3
 OSVI
 BICA
 CARA2
 CASP8
 CYVI
 ECVU
 HAVI2
 HEIN
 LICA12
 LITU2
 MEVI3
 MYVE
 TIUS
 PAPR7
 OPHU
 CAHE3
 CAAM6
 LOCA2
 LOIN
 LOPU
 LOSI
 LOSPL
 LOSP
 TRPE4
 LOJA
 LOSE
 SACA12
 SYOR
 VIDE
 VINU
 VIRU
 AGGI
 CEVI3
 DIAR
 MIUN
 SAPR
 SAOF4
 SIST
 SIVI4
 STME2
 STPU
 EUAM
 EUAT
 CHAM
 CHBE4

ASCLEPIADACEAE
 BALSAMINACEAE
 BERBERIDACEAE
 BETULACEAE

BIGNONIACEAE

BORAGINACEAE
 BORAGINACEAE

BROMELIACEAE
 BUXACEAE
 CACTACEAE
 CALLITRICHACEAE
 CAMPANULACEAE
 CAMPANULACEAE

CAPRIFOLIACEAE

CAPRIFOLIACEAE

CARYOPHYLLACEAE

CARYOPHYLLACEAE
 CELASTRACEAE

CHENOPODIACEAE

✓ VACCINIUM ARBOREUM
 ✓ VACCINIUM CORYMBOSUM
 ✓ VACCINIUM STAMINEUM
 ✓ ACALYPHA RHOMBOIDEA
 ✓ ACALYPHA VIRGINICA
 ✓ CROTON CAPITATUS
 ✓ CROTON GLANDULOSUS
 ✓ EUPHORBIA COMMUTATA
 ✓ EUPHORBIA COROLLATA
 ✓ EUPHORBIA MACULATA
 ✓ SEBASTIANIA FRUTICOSA
 ✓ CASTANEA ALNIFOLIA
 ✓ CASTANEA DENTATA
 ✓ FAGUS GRANDIFOLIA
 ✓ QUERCUS ALBA
 ✓ QUERCUS BOREALIS
 ✓ QUERCUS COCCINEA
 ✓ QUERCUS FALCATA
 ✓ QUERCUS LAURIFOLIA
 ✓ QUERCUS LYRATA
 ✓ QUERCUS MARILANDICA
 ✓ QUERCUS MICHAUXII
 ✓ QUERCUS MONTANA
 ✓ QUERCUS MUHLENBERGII
 ✓ QUERCUS NIGRA
 ✓ QUERCUS PHELLOS
 ✓ QUERCUS PRINUS
 ✓ QUERCUS RUBRA
 ✓ QUERCUS SHUMARDII
 ✓ QUERCUS STELLATA
 ✓ QUERCUS VELUTINA
 ✓ QUERCUS VIRGINIANA
 ✓ GENTIANA SAPONARIA
 ✓ GENTIANA VILLOSA
 ✓ OBOLARIA VIRGINICA
 ✓ SABATIA ANGULARIS
 ✓ SWERTIA CAROLINENSIS
 ✓ GERANIUM MACULATUM
 ✓ GERANIUM SPHAEROSPERMUM
 ✓ AGROSTIS HYEMALIS
 ✓ AGROSTIS PERENNANS
 ✓ AIRA ELEGANS
 ✓ ANDROPOGON GERARDII
 ✓ ANDROPOGON GLOMERATUS
 ✓ ANDROPOGON TERNARIUS
 ✓ ANDROPOGON VIRGINICUS
 ✓ ANTHOXANTHUM ODORATUM
 ✓ ARISTIDA OLIGANTHA
 ✓ ARUNDINARIA GIGANTEA
 ✓ ARUNDO DONAX
 ✓ AXONOPUS AFFINIS
 ✓ BRIZA MINOR
 ✓ BROMUS COMMUTATUS
 ✓ BROMUS JAPONICUS

VAAR
 VACO3
 VAST
 ACRH
 ACVI
 CRCA6
 CRGL2
 EUC08
 EUC010
 EUMA7
 SEFR
 CAAL10
 CADE12
 FAGR
 QUAL
 QUBO
 QUC02
 QUFA
 QULA3
 QULY
 QUMA3
 QUMI
 QUM04
 QUMU
 QUNI
 QUPH
 QUPR2
 QURU
 QUSH
 QUST
 QUVE
 QUVI
 GESA
 GEVIS
 OBVI
 SAAN
 SWCA
 GEMA
 GESP
 AGHY
 AGPE
 AIEL
 ANGE
 ANGL2
 ANTE2
 ANVI2
 ANOD
 AROL
 ARG1
 ARD04
 AXAF
 BRM12
 BRC04
 BRJA

EUPHORBIACEAE

EUPHORBIACEAE
FAGACEAE

FAGACEAE

GENTIANACEAE

GENTIANACEAE

GERANIACEAE

GRAMINEAE

GRAMINEAE

SASSAFRAS ALBIDUM
 ALDIZIA JULIBRISSIN
 AMORPHA FRUTICOSA
 AMPHICARPAEA BRACTEATA
 APIOS AMERICANA
 BAPTISIA LACTEA
 CASSIA FASCICULATA
 CASSIA MARILANDICA
 CASSIA NICTITANS
 CASSIA OBTUSIFOLIA
 CASSIA OCCIDENTALIS
 CENTROSEMA VIRGINIANUM
 CERCIS CANADENSIS
 CLADRASTIS KENTUCKEA
 CLITORIA MARIANA
 CROTALARIA SAGITTALIS
 CROTALARIA SPECTABILIS
 DALEA CANDIDA
 DALEA PURPUREA
 DESMANTHUS ILLINOENSIS
 DESMODIUM ACUMINATUM
 DESMODIUM CANESCENS
 DESMODIUM CILIARE
 DESMODIUM CUSPIDATUM
 DESMODIUM NUDIFLORUM
 DESMODIUM PANICULATUM
 DESMODIUM PAUCIFLORUM
 DESMODIUM ROTUNDIFOLIUM
 DESMODIUM SESSILIFOLIUM
 DIOCLEA MULTIFLORA
 ERYTHRINA HERBACEA
 GALACTIA MACREEI
 GALACTIA VOLUBILIS
 GLEDITSIA TRIACANTHOS
 LATHYRUS HIRSUTUS
 LATHYRUS PUSILLUS
 LESPEDEZA HIRTA
 LESPEDEZA REPENS
 LESPEDEZA STIPULACEA
 LESPEDEZA STRIATA
 LESPEDEZA VIRGINICA
 MEDICAGO ARABICA
 MEDICAGO POLYMORPHA
 MEDICAGO SATIVA
 MELILOTUS ALBA
 MELILOTUS OFFICINALIS
 PHASEOLUS POLYSTACHYUS
 PSORALEA PSORALIODES
 RHYNCHOSIA LATIFOLIA
 RHYNCHOSIA TOMENTOSA
 ROBINIA PSEUDOACACIA
 SCHRANKIA MICROPHYLLA
 STROPHOSTYLES HELVOLA
 STROPHOSTYLES LEIOSPERMA

SAAL5
 ALJU
 AMFR
 AMBR2
 APAM
 BALA2
 CAFA
 CAMA15
 CANI4
 CAOB5
 CAOC3
 CEVI2
 CECA4
 CLKE
 CLMA4
 CRSA4
 CRSP2
 DACA7
 DAPU5
 DEIL
 DEAC2
 DECA8
 DECI
 DECU
 DENU4
 DEPA6
 DEPA7
 DERO3
 DESE
 DIMU
 ERHE4
 GAMA
 GAVO
 GLTR
 LAHI2
 LAPU3
 LEHI2
 LERE2
 LEST3
 LEST4
 LEVI7
 MEAR
 MEPO3
 MESA
 MEAL2
 MEOF
 PHP02
 PSPS
 RHLA5
 RHTO3
 ROPS
 SCMI
 STHE2
 STLE6

LEGUMINOSAE

LEGUMINOSAE

LEGUMINOSAE

LEGUMINOSAE

LEGUMINOSAE

LEGUMINOSAE

~~NEMOPHILA APHYLLA~~
~~PHACELIA BIPINNATIFIDA~~
~~BELAMCANDA CHINENSIS~~
~~IRIS CRISTATA~~
~~IRIS VERSICOLOR~~
~~SISYRINCHIUM ANGUSTIFOLIUM~~
~~SISYRINCHIUM MUCRONATUM~~
~~CARYA CORDIFORMIS~~
~~CARYA GLABRA~~
~~VAR MEGACARPA~~
~~CARYA GLABRA~~
~~CARYA ILLINOENSIS~~
~~CARYA LACINIOSA~~
~~CARYA OVATA~~
~~CARYA OVATA~~
~~VAR AUSTRALIS~~
~~CARYA TOMENTOSA~~
~~JUGLANS CINEREA~~
~~JUGLANS NIGRA~~
~~JUNCUS BRACHYCARPUS~~
~~JUNCUS EFFUSUS~~
~~JUNCUS MARGINATUS~~
~~LUZULA ECHINATA~~
~~LUZULA MULTIFLORA~~
~~BLEPHILIA CILIATA~~
~~CUNILA ORIGANOIDES~~
~~GLECOMA HEDERACEA~~
~~HEDEOMA PULEGIOIDES~~
~~LAMIUM AMPLEXICAULE~~
~~LEONURUS CARDIACA~~
~~LYCOPUS VIRGINICUS~~
~~MENTHA SPICATA~~
~~MONARDA FISTULOSA~~
~~MONARDA RUSSELLIANA~~
~~NEPETA CATARIA~~
~~PERILLA FRUTESCENS~~
~~PHYSOSTEGIA VIRGINIANA~~
~~PRUNELLA VULGARIS~~
~~PYCNANTHEMUM ALBESCENS~~
~~PYCNANTHEMUM FLEXUOSUM~~
~~PYCNANTHEMUM LOOMISII~~
~~SALVIA LYRATA~~
~~SALVIA URTICIFOLIA~~
~~SCUTELLARIA INCANA~~
~~SCUTELLARIA INTEGRIFOLIA~~
~~SCUTELLARIA LATERIFLORA~~
~~SCUTELLARIA OVATA~~
~~VAR VERSICOLOR~~
~~SCUTELLARIA PARVULA~~
~~STACHYS AGRARIA~~
~~STACHYS TENUIFOLIA~~
~~TEUCRIUM CANADENSE~~
~~TRICHOSTEMA DICHOTOMUM~~
~~LINDERA BENZOIN~~

NEAP
PHB12
BECH
IRCR
IRVE2
SIAN3
SIMU3
CAC015
CAGLM

CAGLB
CAIL2
CALA21
CAOV2
CAOVA

CAT06
JUCI
JUNI
JUBR
JUEF
JUMA4
LUEC
LUMU2
BLCI
CUOR
GLHE
HEPU
LAAM
LECA2
LYVI
MESP3
MOFI
MORU
NECA2
PEFR4
PHV18
PRVU
PYAL
PYFL
PYLO
SALY2
SAUR
SCIN
SCIN2
SCLA2
SCOVV

SCPA7
STAG
STTE
TECA3
TRD12
LIBE3

IRIDACEAE

JUGLANDACEAE

JUGLANDACEAE

JUNCACEAE

JUNCACEAE

LABIATAE

LABIATAE

LABIATAE

LAURACEAE

~~STROPHOSTYLES UMBELLATA~~
~~STYLOSANTHES BIFLORA~~
~~TEPHROSIA SPICATA~~
~~TEPHROSIA VIRGINIANA~~
~~TRIFOLIUM CAMPESTRE~~
~~TRIFOLIUM DUBIUM~~
~~TRIFOLIUM INCARNATUM~~
~~TRIFOLIUM PRATENSE~~
~~TRIFOLIUM REPENS~~
~~TRIFOLIUM RESUPINATUM~~
~~VICIA CAROLINIANA~~
~~VICIA CRACCA~~
~~VICIA GRANDIFLORA~~
~~VICIA HIRSUTA~~
~~VICIA MINUTIFLORA~~
~~VICIA SATIVA~~
~~VAR NIGRA~~
~~WISTERIA FRUTESCENS~~
~~ALETRIS FARINOSA~~
~~ALLIUM AMPELOPRASUM~~
~~ALLIUM BIVALVE~~
~~ALLIUM CANADENSE~~
~~CHAMAELIRIUM LUTEUM~~
~~ERYTHRONIUM UMBILICATUM~~
~~LILIUM CANADENSE~~
~~SSP MICHIGANENSE~~
~~MELANTHIUM VIRGINICUM~~
~~MUSCARI RACEMOSUM~~
~~POLYGONATUM BIFLORUM~~
~~SMILAX BONA-NOX~~
~~SMILAX LAURIFOLIA~~
~~SMILAX ROTUNDIFOLIA~~
~~SMILAX WALTERI~~
~~STENANTHIUM GRAMINEUM~~
~~TRILLIUM FLEXIPES~~
~~TRILLIUM LUDOVICIANUM~~
~~TRILLIUM MACULATUM~~
~~TRILLIUM SESSILE~~
~~UVULARIA PERFOLIATA~~
~~YUCCA FILAMENTOSA~~
~~YUCCA GLORIOSA~~
~~LINUM MEDIUM~~
~~GELSEMIUM SEMPERVIRENS~~
~~POLYPREMUM PROCUMBENS~~
~~SPIGELIA MARILANDICA~~
~~PHORADENDRON FLAVESCENS~~
~~CUPHEA VISCOSISSIMA~~
~~LAGERSTROEMIA INDICA~~
~~LYTHRUM ALATUM~~
~~VAR LANCEOLATUM~~
~~LIRIODENDRON TULIPIFERA~~
~~MAGNOLIA ACUMINATA~~
~~MAGNOLIA GRANDIFLORA~~
~~MAGNOLIA MACROPHYLLA~~

STUM2
 STBI2
 TESP
 TEVI
 TRCA5
 TRDU2
 TRIN3
 TRPR2
 TRRE3
 TRRE4
 VICA2
 VICR
 VIGR
 VIH1
 VIMI
 VISAN

WIFR
 ALFA2
 ALAM
 ALBI3
 ALCA3
 CHLU
 ERUM2
 LICAM

MEVI2
 MURA2
 POBI2
 SMB02
 SMLA
 SMRO
 SMWA
 STGR2
 TRFL6
 TRLU2
 TRMA5
 TRSE2
 UVPE
 YUFI
 YUGL2
 LIME2
 GESE
 POPR4
 SPMA3
 PHFL2
 CUVI
 LAIN
 LYALL

LITU
 MAAC
 MAGR4
 MAMA2

LEGUMINOSAE

LILIACEAE

LILIACEAE

LILIACEAE

LINACEAE
 LOGANIACEAE

LORANTHACEAE
 LYTHRACEAE

MAGNOLIACEAE

~~MAGNOLIA VIRGINIANA~~
~~ABUTILON THEOPHRASTI~~
~~HIBISCUS MOSCHEUTOS~~
~~SSP LASIOCARPUS~~
~~HIBISCUS SYRIACUS~~
~~SIDA RHOMBIFOLIA~~
~~SIDA SPINOSA~~
~~RHEXIA MARIANA~~
~~MELIA AZEDARACH~~
~~CALYCOCARPUM LYONII~~
~~COCCULUS CAROLINUS~~
~~MACLURA POMIFERA~~
~~MORUS RUBRA~~
~~MYRICA CERIFERA~~
~~CHIONANTHUS VIRGINICUS~~
~~FRAXINUS AMERICANA~~
~~FRAXINUS PENNSYLVANICA~~
~~LIGUSTRUM SINENSE~~
~~CIRCAEA LUTETIANA~~
~~SSP CANADENSIS~~
~~GAURA FILIPES~~
~~GAURA LONGIFLORA~~
~~LUDWIGIA ALTERNIFOLIA~~
~~LUDWIGIA DECURRENS~~
~~LUDWIGIA HIRTELLA~~
~~OENOTHERA BIENNIS~~
~~OENOTHERA FRUTICOSA~~
~~SSP GLAUCA~~
~~OENOTHERA LACINIATA~~
~~OENOTHERA LINIFOLIA~~
~~OENOTHERA PILOSELLA~~
~~OENOTHERA SPECIOSA~~
~~BOTRYCHUM DISSECTUM~~
~~BOTRYCHUM VIRGINIANUM~~
~~PLATANThERA CILIARIS~~
~~PLATANThERA LACERA~~
~~PLATANThERA PERAMOENA~~
~~SPIRANTHES CERNUA~~
~~SPIRANTHES VERNALIS~~
~~TRIPHORA TRIANTHOPHORA~~
~~EPIFAGUS VIRGINIANA~~
~~OSMUNDA CINNAMOMEA~~
~~OSMUNDA REGALIS~~
~~OXALIS CORNICULATA~~
~~OXALIS STRICTA~~
~~OXALIS VIOLACEA~~
~~SABAL MINOR~~
~~CORYDALIS FLAVULA~~
~~CORYDALIS MICRANTHA~~
~~SANGUINARIA CANADENSIS~~
~~PASSIFLORA EDULIS~~
~~PHRYMA LEPTOSTACHYA~~
~~PHYTOLACCA AMERICANA~~
~~JUNIPERUS VIRGINIANA~~

MAV12
ABTH
HIMOL

HISY
SIRH
SISP
RHMA
MEAZ
CALY2
COCA
MAPO
MORU2
MYCE
CHVI3
FRAM2
FRPE
LISI
CILUC

GAF12
GALO3
LUAL2
LUDE4
LUHI
OEBI
OEFRG

OELA
OELI
OEPI2
OESP2
BODI2
BOVI
PLCI2
PLLA2
PLPE
SPCE
SPVE
TRTR3
EPVI2
OSCI
OSRE
OXCO
OXST
OXVI
SAM18
COFL3
COMI2
SACA13
PAED
PHLE5
PHAM4
JUVI

MALVACEAE

MALVACEAE

MELASTOMATACEAE
MELIACEAE
MENISPERMACEAE

MORACEAE

MYRICACEAE
OLEACEAE

OLEACEAE

ONAGRACEAE

ONAGRACEAE

OPHIOGLOSSACEAE

ORCHIDACEAE

OROBANCHACEAE
OSMUNDACEAE

OXALIDACEAE

PALMAE
PAPAVERACEAE

PASSIFLORACEAE
PHRYMACEAE
PHYTOLACCACEAE
PINACEAE

PINUS ECHINATA
 PINUS ELLIOTTII
 PINUS GLABRA
 PINUS PALUSTRIS
 PINUS TAEDA
 PINUS VIRGINIANA
 TAXODIUM DISTICHUM
 PLANTAGO ARISTATA
 PLANTAGO LANCEOLATA
 PLANTAGO VIRGINICA
 PLATANUS OCCIDENTALIS
 PHLOX AMOENA
 PHLOX CAROLINA
 PHLOX GLABERRIMA
 PHLOX PILOSA
 POLEMONIUM REPTANS
 POLYGALA BOYKINII
 POLYGALA CRUCIATA
 POLYGALA CURTISSII
 POLYGALA INCARNATA
 POLYGALA MARIANA
 POLYGALA NANA
 POLYGALA POLYGAMA
 POLYGALA SANGUINEA
 POLYGALA SENEGA
 POLYGALA VERTICILLATA
 BRUNNICHIA CIRRHOSA
 POLYGONUM HYDROPIPEROIDES
 POLYGONUM PENNSYLVANICUM
 POLYGONUM PUNCTATUM
 POLYGONUM SAGITTATUM
 POLYGONUM SCANDENS
 VAR DUMETORUM
 POLYGONUM VIRGINIANUM
 RUMEX ACETOSELLA
 RUMEX ALTISSIMUS
 RUMEX CHRYSOCARPUS
 RUMEX CRISPUS
 RUMEX HASTATULUS
 RUMEX PULCHER
 ADIANTUM PEDATUM
 ASPLENIUM PLATYNEURON
 ASPLENIUM RHIZOPHYLLUM
 ATHYRIUM FILIX-FEMINA
 ATHYRIUM THELYPTEROIDES
 CHEILANTHES LANOSA
 CYSTOPTERIS FRAGILIS
 PELLAEA ATROPURPUREA
 POLYPODIUM POLYPODIOIDES
 THELYPTERIS KUNTHII
 WOODSIA OBTUSA
 CLAYTONIA VIRGINICA
 ANAGALLIS ARVENSIS
 LYSIMACHIA CILIATA

PIEC2
 PIEL
 PIGL2
 PIPA2
 PITA
 PIVI2
 TADI2
 PLAR3
 PLLA
 PLVI
 PLOC
 PHAM3
 PHCA13
 PHGL4
 PHPI
 PORE2
 POBO4
 POCR
 POCU5
 POIN4
 POMAB
 PONA2
 POPO
 POSA3
 POSE3
 POVE
 BRCI3
 POHY2
 POPE2
 POPU5
 POSA5
 POSCD
 POVI2
 RUAC3
 RUAL4
 RUCH3
 RUCR
 RUHA2
 RUPU3
 ADPE
 ASPL
 ASRH2
 ATFI
 ATTH
 CHLA2
 CYFR2
 PEAT2
 POP06
 THKU
 WO0B2
 CLVI3
 ANAR
 LYCI

PLANTAGINACEAE

PLATANACEAE
 POLEMONIACEAE

POLYGALACEAE

POLYGALACEAE

POLYGONACEAE

POLYGONACEAE

POLYPODIACEAE

POLYPODIACEAE

PORTULACACEAE
 PRIMULACEAE

~~LYSIMACHIA HYBRIDA~~
~~LYSIMACHIA LANCEOLATA~~
~~LYSIMACHIA QUADRIFOLIA~~
~~HYPOPHYTIS MONOTROPA~~
~~MONOTROPA UNIFLORA~~
~~ACTAEA PACHYPODA~~
~~ANEMONE QUINQUEFOLIA~~
~~ANEMONE VIRGINIANA~~
~~CLEMATIS CRISPA~~
~~CLEMATIS VIORNA~~
~~CLEMATIS VIRGINIANA~~
~~DELPHINIUM TRICORNE~~
~~HEPATICA NOBILIS~~
~~VAR OBTUSA~~
~~RANUNCULUS ABORTIVUS~~
~~RANUNCULUS FASCICULARIS~~
~~RANUNCULUS HISPIDUS~~
~~RANUNCULUS MURICATUS~~
~~RANUNCULUS PARVIFLORUS~~
~~RANUNCULUS RECURVATUS~~
~~THALICTRUM DASYPARPUM~~
~~THALICTRUM THALICTROIDES~~
~~XANTHORHIZA SIMPLICISSIMA~~
~~BERCHEMIA SCANDENS~~
~~CEANOTHUS AMERICANUS~~
~~RHAMNUS CAROLINIANA~~
~~AGRIMONIA PARVIFLORA~~
~~AGRIMONIA PUBESCENS~~
~~AGRIMONIA STRIATA~~
~~AMELANCHIER ARBOREA~~
~~ARONIA ARBUTIFOLIA~~
~~ARUNCUS DIOICUS~~
~~VAR PUBESCENS~~
~~CRATAEGUS MARSHALLII~~
~~CRATAEGUS PRUINOSA~~
~~CRATAEGUS PUNCTATA~~
~~CRATAEGUS VIRIDIS~~
~~DUCHESNEA INDICA~~
~~GEUM ALEPPICUM~~
~~GEUM CANADENSE~~
~~MALUS ANGUSTIFOLIA~~
~~PORTERANTHUS STIPULATUS~~
~~POTENTILLA CANADENSIS~~
~~POTENTILLA NORVEGICA~~
~~SSP MONSPELIENSIS~~
~~POTENTILLA RECTA~~
~~PRUNUS AMERICANA~~
~~PRUNUS ANGUSTIFOLIA~~
~~PRUNUS MEXICANA~~
~~PRUNUS MUNSONIANA~~
~~PRUNUS SEROTINA~~
~~ROSA BRACTEATA~~
~~ROSA CAROLINA~~
~~ROSA LAEVIGATA~~

LYHY
 LYLA
 LYQU2
 HYMO3
 MOUN3
 ACPA
 ANQU
 ANVI3
 CLCR
 CLVI4
 CLVI5
 DETR
 HEN00

 RAAB
 RAFA
 RAHI
 RAMU2
 RAPA3
 RARE2
 THDA
 THTH2
 XASI
 BESC
 CEAM
 RHCA2
 AGPA6
 AGPU
 AGST
 AMAR3
 ARAR7
 ARDIP

 CRMA5
 CRPR2
 CRPU
 CRVI2
 DUIN
 GEAL3
 GECA7
 MAAN3
 POST5
 POCA17
 PONOM

 PORE5
 PRAM
 PRAN3
 PRME
 PRMU
 PRSE2
 ROBR
 ROCA4
 ROLA

PYROLACEAE
 PYROLACEAE
 RANUNCULACEAE

RANUNCULACEAE

RHAMNACEAE

ROSACEAE

ROSACEAE

ROSACEAE

ROSACEAE

~~PENSTEMON LAEVIGATUS~~
~~PENSTEMON TENUIFLORUS~~
~~VERBASCUM BLATTARIA~~
~~VERBASCUM THAPSUS~~
~~VERONICA ARVENSIS~~
~~VERONICA PEREGRINA~~
~~VERONICASTRUM VIRGINICUM~~
~~AILANTHUS ALTISSIMA~~
~~DATURA STRAMONIUM~~
~~NICANDRA PHYSALODES~~
~~PHYSALIS ANGULATA~~
~~PHYSALIS PUBESCENS~~
~~SOLANUM CAROLINENSE~~
~~SOLANUM NIGRUM~~
~~STAPHYLEA TRIFOLIA~~
~~HALESIA DIPTERA~~
~~STYRAX AMERICANA~~
~~STYRAX GRANDIFOLIA~~
~~SYMPLOCOS TINCTORIA~~
~~TILIA AMERICANA~~
~~TYPHA LATIFOLIA~~
~~CELTIS LAEVIGATA~~
~~CELTIS OCCIDENTALIS~~
~~VAR PUMILA~~
~~ULMUS ALATA~~
~~ULMUS AMERICANA~~
~~ULMUS RUBRA~~
~~CHAEROPHYLLUM TAINTURIERI~~
~~CICUTA MACULATA~~
~~DAUCUS CAROTA~~
~~DAUCUS PUSILLUS~~
~~ERYNGIUM PROSTRATUM~~
~~ERYNGIUM YUCCIFOLIUM~~
~~SANICULA CANADENSIS~~
~~SANICULA MARILANDICA~~
~~ZIZIA AUREA~~
~~BOEHMERIA CYLINDRICA~~
~~LAPORTEA CANADENSIS~~
~~PILEA PUMILA~~
~~URTICA CHAMAEDRYOIDES~~
~~VALERIANELLA RADIATA~~
~~CALLICARPA AMERICANA~~
~~GLANDULARIA CANADENSIS~~
~~PHYLA NODIFLORA~~
~~VERBENA BONARIENSIS~~
~~VERBENA BRASILIENSIS~~
~~VERBENA HALET~~
~~VERBENA RIGIDA~~
~~VERBENA SIMPLEX~~
~~VERBENA URTICIFOLIA~~
~~VERBENA XUTHA~~
~~VIOLA BICOLOR~~
~~VIOLA CUCULLATA~~
~~VIOLA HIRSUTULA~~

PELAB
 PETE4
 VEBL
 VETH
 VEAR
 VEPE2
 VEVIA
 AIAL
 DAST
 NIPH
 PHAN5
 PHPU7
 SOCA3
 SONI
 STTR
 HADI3
 STAM4
 STGR4
 SYTI
 TIAM
 TYLA
 CELA
 CEOCP

ULAL
 ULAM
 ULRU
 CHTA
 CIMA2
 DACA6
 DAPU3
 ERPR5
 ERYU
 SACA15
 SAMA2
 ZIAU
 BOCY
 LACA3
 PIPU2
 URCH
 VARA
 CAAM2
 GLCA2
 PHNO2
 VEBO
 VEBR2
 VEHA
 VERI2
 VESI
 VEUR
 VEXU
 VIBI
 VICU
 VIH12

SCROPHULARIACEAE

SIMAROUBACEAE
 SOLANACEAE

STAPHYLEACEAE
 STYRACACEAE
 STYRACACEAE

SYMPLOCACEAE
 TILIACEAE
 TYPHACEAE
 ULMACEAE

UMBELLIFERAE
 UMBELLIFERAE

URTICACEAE

VALERIANACEAE
 VERBENACEAE

VIOLACEAE
 VIOLACEAE

✓ ROSA PALUSTRIS
 ✓ ROSA SETIGERA
 ✓ RUBUS LOUISIANUS
 ✓ RUBUS TRIVIALIS
 ✓ CEPHALANTHUS OCCIDENTALIS
 ✓ DIODIA TERES
 ✓ DIODIA VIRGINIANA
 ✓ GALIUM APARINE
 ✓ GALIUM PILOSUM
 ✓ GALIUM TINCTORIUM
 ✓ GALIUM TRIFLORUM
 ✓ HOUSTONIA CAERULEA
 ✓ HOUSTONIA MINIMA
 ✓ HOUSTONIA PURPUREA
 ✓ VAR CALYCOSA
 ✓ HOUSTONIA PUSILLA
 ✓ MITCHELLA REPENS
 ✓ OLDENLANDIA FASCICULATA
 ✓ SPERMATOCOE GLABRA
 ✓ PONCIRUS TRIFOLIATA
 ✓ PTELEA TRIFOLIATA
 ✓ ZANTHOXYLUM AMERICANUM
 ✓ ZANTHOXYLUM CLAVA-HERCULIS
 ✓ POPULUS DELTOIDES
 ✓ SALIX NIGRA
 ✓ SALIX OCCIDENTALIS
 ✓ SAURURUS CERNUUS
 ✓ DECUMARIA BARBARA
 ✓ HEUCHERA VILLOSA
 ✓ HYDRANGEA ARBORESCENS
 ✓ HYDRANGEA QUERCIFOLIA
 ✓ ITEA VIRGINICA
 ✓ PARNASSIA GRANDIFOLIA
 ✓ SAXIFRAGA VIRGINIENSIS
 ✓ TIARELLA CORDIFOLIA
 ✓ AGALINIS FASCICULATA
 ✓ AGALINIS GATTINGERI
 ✓ AGALINIS HETEROPHYLLA
 ✓ AGALINIS TENUIFOLIA
 ✓ AUREOLARIA FLAVA
 ✓ AUREOLARIA PECTINATA
 ✓ BUCHNERA AMERICANA
 ✓ CASTILLEJA COCCINEA
 ✓ CHELONE GLABRA
 ✓ CHELONE OBLIQUA
 ✓ GRATIOLA VIRGINIANA
 ✓ LINARIA TEXANA
 ✓ LINARIA VULGARIS
 ✓ LINDERNIA DUBIA
 ✓ MECARDONIA ACUMINATA
 ✓ MIMULUS ALATUS
 ✓ PEDICULARIS CANADENSIS
 ✓ PENSTEMON ALLUVIORUM
 ✓ PENSTEMON CALYCOSUS

ROPA
 ROSE2
 RULO
 RUTR
 CEOC2
 DITE2
 DIVI3
 GAAP2
 GAPI2
 GATI
 GATR3
 HOCA4
 HOMI2
 HOPUC
 HOPU3
 MIRE
 OLFA
 SPGL2
 POTR4
 PTTR
 ZAAM
 ZACL
 PODE3
 SANI
 SAOC
 SACE
 DEBA4
 HEVI2
 HYAR
 HYQU3
 ITVI
 PAGR
 SAVIS
 TICO
 AGFA2
 AGGA
 AGHE4
 AGTE3
 AUFL
 AUPE
 BUAM
 CACO17
 CHGL2
 CHOB3
 GRVI
 LITE5
 LIVU2
 LIDU
 MEAC
 MIAL2
 PECA
 PEAL4
 PECA7

RUBIACEAE

RUBIACEAE

RUTACEAE

RUTACEAE
SALICACEAE

SAURURACEAE
SAXIFRAGACEAE

SAXIFRAGACEAE
SCROPHULARIACEAE

SCROPHULARIACEAE

~~LA~~ PALMATA
~~LA~~ PAPILIONACEA
VIOLA PEDATA
VIOLA PRIMULIFOLIA *atlas 10/15*
VIOLA PUBESCENS
VIOLA PUBESCENS
VAR ERIOCARPA
AMPELOPSIS ARBOREA
AMPELOPSIS CORDATA
PARTHENOCISSUS QUINQUEFOLIA
VITIS LABRUSCA
VITIS ROTUNDIFOLIA
VITIS VULPINA

13

VIPA3
VIPAS
VIPE
VIPR4
VIPU3
VIPUE

AMAR5
AMCO2
PAQU2
VILA8
VIR03
VIVU

VITACEAE

VITACEAE

TOTALS: 112 FAMILIES 443 GENERA 835 SPECIES AND INFRASPECIES