

**CHECKLIST OF PLANTS:
BALCONES CANYONLANDS NATIONAL WILDLIFE REFUGE**

June 14, 2005

Note: Species marked with an asterisk (*) are endemic to Texas (most often confined to just Central Texas or the Edwards Plateau). (I) indicates introduced (non-native) species.

SCIENTIFIC NAME	COMMON NAME
ACANTHACEAE	ACANTHUS FAMILY
Dyschoriste linearis	Narrowleaf dyschoriste, Snake herb
Justicia americana	American water-willow
*Ruellia drummondiana	*Drummond wild-petunia
Ruellia humilis	Low wild-petunia
Ruellia metziae	Common wild-petunia
Ruellia nudiflora var. nudiflora	Common wild-petunia
Siphonoglossa pilosella	Tube-tongue
ACERACEAE	MAPLE FAMILY
Acer negundo	Box-elder
AGAVACEAE	AGAVE FAMILY
*Nolina lindheimeriana	*Devil's shoestring
Nolina texana	Sacahuista
Yucca arkansana	Arkansas yucca
Yucca constricta	Buckley yucca
*Yucca rupicola	*Twist-leaf yucca
Yucca treculeana	Trecul yucca
AMARANTHACEAE	AMARANTH FAMILY
Alternanthera caracasana	Mat chaff-flower
Amaranthus albus	White amaranth
Amaranthus palmeri	Palmer's amaranth
Amaranthus retroflexus	Redroot pigweed
Amaranthus sp.	Amaranth
Froelichia gracilis	Snake-cotton
ANACARDIACEAE	SUMAC FAMILY
Rhus lanceolata	Flameleaf sumac
Rhus trilobata var. trilobata	Fragrant sumac, skunkbush
Rhus virens	Evergreen sumac
Toxicodendron radicans	Poison ivy (prob. 2 vars.)
APIACEAE (= Umbelliferae)	CARROT FAMILY
Bifora americana	Prairie bishop
Bowlesia incana	Hoary bowlesia
Centella erecta	Spadeleaf
Chaerophyllum tainturieri	Chervil
Cyclospermum leptophyllum	Slimlobe celery
*Daucosma laciniatum	*Cutleaf daucosma
Daucus carota	Queen-Anne's-Lace (I)
Daucus pusillus	Southwestern carrot
Eryngium leavenworthii	Levenworth eryngo
Hydrocotyle umbellata	Umbrella water-pennywort
Hydrocotyle verticellata	Whorled water-pennywort

Polytaenia nuttallii v. *texana*
Sanicula canadensis
Spermolepis inermis
Torilis arvensis
Torilis nodosa

Texas parsley
Black snakeroot
Spreading scale-seed
Hedgeparsley, Sockbane (I)
Knotted hedgeparsley (I)

APOCYNACEAE

Amsonia ciliata

DOGBANE FAMILY

Blue-star

AQUIFOLIACEAE

Ilex decidua
Ilex vomitoria

HOLLY FAMILY

Possumhaw, Deciduous holly
Yaupon

ARACEAE

Arisaema dracontium

ARUM FAMILY

Green dragon

ARISTOLOCHACEAE

Aristolochia longiflora [A. *erecta*]
Aristolochia serpentaria

BIRTHWORT FAMILY

Swanflower
Virginia pipevine

ASCLEPIADACEAE

Asclepias asperula
Asclepias oenotheroides
Asclepias texana
Asclepias verticellata
[*Asclepias viridis*]
Asclepias viridiflora
Cynanchum barbigerum
Cynanchum racemosum var. *unifarium*
Funastrum crispum
Funastrum cynanchoides
Matelea biflora
Matelea cynanchoides
**Matelea edwardsensis*
Matelea gonocarpa
Matelea reticulata

MILKWEED FAMILY

Antelope-horns
Hierba de zizotes
Texas milkweed
Whorled milkweed
Green milkweed]
Wand milkweed
Swallow-wort
Talayote
Wavyleaf twinevine
Twinevine
Purple milkvine
Milkvine
*Plateau milkvine
Anglepod
Common milkvine

ASTERACEAE (= Compositae)

Achillea millefolium
Amblyolepis setigera
Ambrosia artemisiifolia
Ambrosia psilostachya
Ambrosia trifida
Aphanostephus ramosissimus
Aphanostephus riddelli
Aphanostephus skirrhobasis
Arnoglossum plantagineum
Artemisia ludoviciana
Aster drummondii var. *texanum*
Aster ericoides
Aster praealtus
Aster sericeus
Aster subulatus
Baccharis neglecta
Berlandiera betonicifolia
Bidens frondosa
Brickellia cylindracea

SUNFLOWER FAMILY

Yarrow
Huisache daisy
Common ragweed
Western ragweed
Giant ragweed, bloodweed
Plains lazydaisy
Riddell lazydaisy
Arkansas lazydaisy
Indian plantain
Western mugwort, Mexican sagebrush
Texas aster
Heath aster
Tall aster
Silky aster
Hierba de marrano
Poverty weed, False-willow
Texas green-eyes
Beggarticks
Brickellbush

<i>Brickellia dentata</i>	Leafy brickellbush, gravelbar b.
<i>Calyptocarpus vialis</i>	Lawn flower
<i>Carduus nutans</i> ssp. <i>macrocephalus</i>	Musk thistle (I)
<i>Carduus tenuiflorus</i>	Slender bristletistle (I)
<i>Centaurea americana</i>	Basket-flower
<i>Centaurea melitensis</i>	Malta starthistle (I)
* <i>Chaetopappa bellidifolia</i>	*Hairy lestdaisy
* <i>Chaptalia nutans</i>	*Silver-puff
<i>Chrysactinea mexicana</i>	Damianita
<i>Cirsium texanum</i>	Texas thistle
<i>Cirsium undulatum</i>	Plumed thistle
<i>Cirsium vulgare</i>	Bull thistle (I)
<i>Conyza canadensis</i>	Horseweed
<i>Coreopsis tinctoria</i>	Plains coreopsis
(including <i>C. cardaminaefolia</i> of C. & J.)	
<i>Coreopsis wrightii</i> (include. <i>C. basalis</i>)	Wright coreopsis
<i>Dracopis amplexicaulis</i>	Clasping coneflower
<i>Dysodiopsis tagetoides</i>	Marigold dogweed
[<i>Echinacea angustifolia</i>	Purple Coneflower]
<i>Eclipta prostrata</i> (E. <i>alba</i>)	Yerba de Tago
<i>Engelmannia persitenia</i>	Engelmann daisy, Cutleaf daisy
<i>Erigeron modestus</i>	Plains fleabane
<i>Erigeron ortegae</i> var. <i>spinosus</i>	Mexican devilweed
<i>Erigeron philadelphicus</i>	Philadelphia fleabane
<i>Erigeron strigosus</i>	White-top, Prairie fleabane
<i>Eupatorium coelestinum</i>	Mistflower
<i>Eupatorium havanense</i>	Shrubby boneset
<i>Eupatorium rugosum</i>	White snakeroot
<i>Eupatorium serotinum</i>	Late eupatorium
<i>Evax candida</i>	Silver rabbit-tobacco
<i>Evax prolifera</i>	Flathead rabbit-tobacco
<i>Evax verna</i>	Roundhead rabbit-tobacco
<i>Gaillardia pulchella</i>	Indian blankets
<i>Gaillardia suavis</i>	Rayless gaillardia
<i>Gamochaeta falcata</i> /purpurea	Purple cudweed
<i>Gamochaeta pensylvanica</i>	Cudweed
<i>Grindelia squarrosa</i>	Gumweed
<i>Gutierrezia dracunculoides</i>	Common broomweed
<i>Gutierrezia sarothrae</i>	Broom snakeweed
<i>Gutierrezia texana</i>	Texas broomweed
<i>Gymnosperma glutinosum</i>	Tatalencho
<i>Helenium amarum</i> var. <i>amarum</i>	Yellow bitterweed
<i>Helenium amarum</i> var. <i>badium</i>	Basin bitterweed
<i>Helenium microcephalum</i>	Smallhead sneezeweed
<i>Helenium quadridentatum</i>	Longdisk sneezeweed
<i>Helianthus annuus</i>	Annual sunflower
<i>Helianthus maximiliani</i>	Maximilian sunflower
<i>Heterotheca canescens</i>	Gray golden aster
<i>Heterotheca subaxillaris</i>	Camphor weed
<i>Hymenopappus scabiosaeus</i>	Old plainsman
<i>Hymenopappus tenuifolius</i>	Chalkhill woollywhite
<i>Iva angustifolia</i>	Narrowleaf sumpweed
<i>Iva annua</i>	Annual sumpweed
* <i>Krigia cespitosa</i> (= <i>K. gracilis</i>)	*Slender dwarf dandelion
<i>Krigia occidentalis</i>	Western dwarf dandelion
<i>Lactuca ludoviciana</i>	Wild lettuce
<i>Lactuca serriola</i>	Prickly lettuce (I)

Liatris mucronata
Lindheimera texana
Lygodesmia texana
Marshallia caespitosa
Matricaria matricarioides
Melampodium leucanthum
Packera obovata
Packera tampicana (= *S. imparipinnatus*)
Palafoxia callosa
Parthenium confertum
Parthenium hysterophorus
Perezia runcinata
Perityle lindheimeri
Pinaropappus roseus
Pluchea odorata
Pseudognaphalium obtusifolium
Pyrrhopappus carolinianus
Pyrrhopappus pauciflorus
Ratibida columnifera
Rudbeckia hirta
 **Senecio ampullaceus*
 **Silphium albiflorum*
 [*Silphium integrifolium* v. *asperrimum*]
Simsia calva
Solidago canadensis var. *gilvocanescens*
Solidago gigantea
Solidago nemoralis
Solidago radula
Sonchus asper
Sonchus oleraceus
Taraxacum officinale
Tetragonathea texana
Tetraneuris linearifolia
Tetraneuris scaposa
Thelesperma filifolium
Thelesperma simplicifolium
Thymophylla (= *Dyssodia*) *pentachaeta*
Verbesina encelioides
 **Verbesina lindheimeri*
Verbesina virginica
Vernonia baldwinii
Vernonia lindheimeri
Viguiera dentata
Wedelia (= *Zexmenia*) *texana*
Xanthisma texanum var. *drummondii*
Xanthium strumarium

Blazing star
 Texas star
 Skeleton-plant
 Barbara's buttons
 Pineapple weed
 Blackfoot daisy
 Golden groundsel
 Groundsel
 Small palafoxia
 False ragweed, Crowded ragweed
 False ragweed
 Peonia
 Lindheimer rock daisy
 White rock-lettuce
 Camphor marsh-elder
 Tall cudweed
 Carolina false dandelion
 Texas dandelion
 Mexican hat
 Brown-eyed susan
 *Texas groundsel
 *White rosinweed
 Tall rosinweed]
 Bush sunflower
 Common/Canada goldenrod
 Giant goldenrod
 Oldfield goldenrod
 Cat-tongue goldenrod
 Prickly sowthistle (I)
 Common sowthistle (I)
 Common dandelion (I)
 Plateau nerve-ray
 Slenderleaf bitterweed
 Plains yellow-daisy
 Greenthread
 Navajo tea, slender greenthread
 Parralena
 Cowpen daisy
 *Lindheimer's crownbeard
 Frostweed
 Western ironweed
 Woolly ironweed
 Plateau goldeneye
 Orange Zexmenia
 Sleepy-daisy
 Cocklebur

BERBERIDACEAE

Berberis trifoliolata

BORAGINACEAE

Buglossoides arvensis
 [*Echium vulgare*]
Heliotropium tenellum
Heliotropium sp.
Lithospermum incisum
Lithospermum matamorensis

BARBERRY FAMILY

Agarita

BORAGE FAMILY

--- (I)
 [Blueweed (I)]
 Pasture heliotrope

 Fringed puccoon
 Rough gromwell

*Onosmodium helleri
*Onosmodium bejariense var. bejariense

*Heller's marbleseed
*False gromwell

BRASSICACEAE (= Cruciferae)

**Arabis petiolaris*
Capsella bursa-pastoris
Draba cuneifolia
Draba platycarpa
Lepidium austrinum
Lepidium virginicum
**Lesquerella densiflora*
**Lesquerella engelmannii*
Lesquerella gracilis
**Lesquerella grandiflora*
**Lesquerella recurvata*
Rapistrum rugosum
Rorippa nasturtium-aquaticum
Sisymbrium irio
Sisymbrium officinale

BROMELIACEAE

Tillandsia recurvata

CACTACEAE

Coryphantha sulcata
Echinocactus texensis
Echinocereus reichenbachii
Escobaria missouriensis
Opuntia leptocaulis
Opuntia engelmannii var. *lindheimeri*
Opuntia phaeacantha var. *major*

CALLITRICHACEAE

Callitriche heterophylla

CAMPANULACEAE

Lobelia cardinalis
**Triodanis coloradoensis*
Triodanis perfoliata

CAPPARIDACEAE

Polanisia dodecandra var. *trachysperma*

CAPRIFOLIACEAE

Lonicera albiflora
Lonicera japonica
Symphoricarpos orbiculatus
Viburnum rufidulum

CARYOPHYLLACEAE

Arenaria benthamii
Arenaria serpyllifolia
Cerastium brachypodum
Cerastium glomeratum
Paronychia sp.
Stellaria media
Vaccaria hispanica

CHENOPODIACEAE

Chenopodium sp. 1

MUSTARD FAMILY

**Rock-cress*
Shepherd's purse (I)
Wedgeleaf draba
Broadpod draba
Southern pepperweed
Virginia Peppergrass
**Low bladderpod*
**Engelmann bladderpod*
White bladderpod
**Big-flower bladderpod*
**Plateau bladderpod*
Yellow rocket (I)
Water-cress (I)
London-rocket (I)
Hedge mustard (I)

PINEAPPLE FAMILY

Ballmoss

CACTUS FAMILY

Nipple cactus
Horse crippler cactus
Lace cactus
Plains nipple cactus
Tasajillo, Turkey pear
Texas prickly pear
Brown-spine prickly pear

WATER-STARWORT FAMILY

Water-starwort, Water-chickweed

BELLFLOWER FAMILY

Cardinal flower
**Western Venus looking-glass*
Clasping Venus looking-glass

CAPER FAMILY

Clammyweed

HONEYSUCKLE FAMILY

White honeysuckle
Japanese honeysuckle (I)
Coral-berry
Rusty blackhaw

PINK FAMILY

Hilly sandwort
Thyme-leaf sandwort (I)
Shortstalk chickweed
Chickweed (I)
Whitlow-wort
Common chickweed (I)
Cowcockle (I)

GOOSEFOOT FAMILY

Goosefoot (I)

Chenopodium sp. 2

Goosefoot (I)

CISTACEAE

Helianthemum georgianum

Georgia sun-rose, rock-rose

COMMELINACEAE

Commelina erecta

*Tinantia anomala

*Tradescantia sp. 1 (ca. edwardsiana)

*Tradescantia sp. 2 (ca. gigantea)

Tradescantia hirsutiflora

Tradescantia occidentalis

*Tradescantia subacaulis

SPIDERWORT FAMILY

Erect dayflower

*False dayflower

*Plateau Spiderwort

*Giant Spiderwort

Hairy-flower spiderwort

Prairie spiderwort

*Stemless Spiderwort

CONVOLVULACEAE

Convolvulus equitans

Dichondra carolinensis

Evolvulus nuttallianus

Evolvulus sericeus

Ipomoea cordatotriloba

BINDWEED FAMILY

Texas bindweed

Grass ponyfoot

Hairy evolvulus

Silky evolvulus

Morning-glory

CORNACEAE

Cornus drummondii

DOGWOOD FAMILY

Rough-leaf dogwood

CRASSULACEAE

Sedum nuttallianum

STONECROP FAMILY

Yellow stonecrop

CUCURBITACEAE

Cucurbita foetidissima

Ibervillea lindheimeri

Melothria pendula

CUCUMBER FAMILY

Coyote gourd

Balsam-gourd, Snake-apple

Meloncito

CUPRESSACEAE

Juniperus ashei

CYPRESS FAMILY

Ashe juniper, Mountain cedar

CUSCUTACEAE

Cuscuta exaltata

Cuscuta sp.

DODDER FAMILY

Tree dodder

Dodder

CYPERACEAE

*Carex edwardsiana

Carex frankii

Carex microdonta

Carex muhlenbergii

Carex planostachys

Cladium mariscus ssp. jamaicense

Cyperus acuminatus

Cyperus lupulinus

Cyperus retroflexus

Cyperus sp.

Eleocharis acutisquamata

Eleocharis caribaea

Eleocharis montividentis

Eleocharis palustris

Fimbristylis puberula

Fuirena simplex

Kyllingia brevifolia

SEDGE FAMILY

*Canyon sedge

Franks sedge

Smalltooth sedge

Muhlenberg sedge

Cedar sedge

Saw-grass

Taperleaf flatsedge

flatsedge sp.

Oneflower flatsedge

flatsedge sp.

Splitscale spikesedge

Annual spikesedge

Perennial spikesedge

Bigstem spikesedge

Fimbry

Western umbrellagrass

Shortleaf flatsedge

Rhynchospora colorata
Rhynchospora nivea

Showy whitetop sedge
Snowy whitetop sedge

EBENACEAE

Diospyros texana

EBONY FAMILY

Texas persimmon

ELATINACEAE

Elatine sp.

WATERWORT FAMILY

Waterwort

EPHEDRACEAE

Ephedra antisyphilitica

EPHEDRA FAMILY

Joint-fir, Popote

EQUISETACEAE

Equisetum hyemale

HORSETAIL FAMILY

Tall scouring-rush

ERICACEAE

Arbutus xalapensis

HEATH FAMILY

Texas madrone

EUPHORBIACEAE

Acalypha lindheimeri
Acalypha monostachya
Acalypha ostryifolia
Acalypha radians
*Chamaesyce angusta
Chamaesyce fendleri
Chamaesyce maculata
Chamaesyce nutans
Chamaesyce prostrata
Chamaesyce serpens
Chamaesyce villifera
Cnidoscolus texanus
*Croton alabamensis var. texensis
Croton fruticulosus
Croton monanthogynus
Croton texensis
Ditaxis humilis var. humilis
*Ditaxis simulans
Euphorbia cyathophora
Euphorbia dentata
Euphorbia marginata
Euphorbia spathulata
Phyllanthus polygonoides
Sapium sebiferum
Stillingia texana
Tragia brevispica
Tragia ramosa

SPURGE FAMILY

Lindheimer's copperleaf
Round copperleaf
Hop hornbeam copperleaf
Sand copperleaf
*Blackfoot spurge
Fendler's spurge
Spotted spurge
Eyebane
Prostrate spurge
Mat euphorbia
Hariy spurge
Bull nettle
*Texabama croton
Bush croton
Oneseed croton, doveweed
Texas croton
Low wild mercury
*Tall wild-mercury
Painted euphorbia, wild poinsettia
Toothed spurge
Snow-on-the-mountain
Warty euphorbia
Knotweed leaf-flower
Chinese tallow (I)
Texas stillingia
Shortspike noseburn
Common noseburn

FABACEAE

Acacia angustissima var. hirta
Acacia farnesiana
Albizia julibrissin
*Astragalus crassicaupus v. berlandieri
Astragalus lotiflorus
Astragalus nuttallianus
Astragalus nuttallianus var. pleianthus
Cassia fasciculata
Centrosema virginianum

PEA FAMILY

Fern acacia
Huisache
Mimosa, silktree (I)
*Groundplum milkvetch
Lotus milkvetch
Nuttall's milkvetch
Milkvetch
Partridge-pea
Butterfly-pea

Cercis canadensis var. *texensis*
Dalea aurea
Dalea compacta var. *pubescens*
Dalea frutescens
**Dalea hallii*
Dalea lasiathera
Dalea multiflora
Dalea nana
Desmanthus acuminatus
Desmanthus illinoensis
Desmanthus velutinus
Desmodium paniculatum
Desmodium psilophyllum
Eysenhardtia texana
Gleditsia triacanthos
Indigofera miniata var. *leptosepala*
Lespedeza texana
Lespedeza sp. (tall)
**Lupinus texensis*
Medicago lupulina
Medicago minima
Medicago sativa
Melilotus albus
Melilotus indicus
Mimosa borealis
Mimosa roemeriana
Parkinsonia aculeata
Pediomelum cuspidatum
**Pediomelum hypogaeum* var. *scaposum*
**Pediomelum latestipulatum* var. *appressum*
Pediomelum linearifolium
Pediomelum rhombifolium
Prosopis glandulosa
Psoralidium tenuiflorum
Rhynchosia senna var. *texana*
Senna lindheimeriana
Senna roemeriana
[*Sesbania drummondii*]
Sophora affinis
Sophora secundiflora
**Tephrosia lindheimeri*
Trifolium repens
Vicia ludoviciana v. *leavenworthii*
Vicia sativa ssp. *nigra*

Redbud
Golden dalea
Showy prairie-clover
Black dalea
*Hall's dalea
Purple dalea
White prairie-clover
Dwarf dalea
Sharppod bundleflower
Illinois bundleflower
Velvet bundleflower
Panicked tickclover
Oneleaf tickclover
Texas kidneywood
Honey locust
Scarlet pea
Texas bushclover
bushclover sp.
*Texas bluebonnet
Black medic (I)
Small medic, small bur-clover (I)
Alfalfa (I)
White sweet clover (I)
Sour clover, Yellow sweet clover (I)
Pink mimosa
Roemer's sensitive briar
Retama
Tallbread scurf-pea, Indian-turnip
*Edible scurf-pea
*Broad-stipule scurf-pea
Slimleaf scurf-pea, wild alfalfa
Roundleaf scurf-pea
Honey mesquite
Wedgeleaf scurf-pea
Texas snoutbean
Lindheimer senna
Two-leaf senna
Rattlebush]
Eve's necklace
Texas mountain-laurel
*Hoary pea, Lindheimer's tephrosia
White clover (I)
Leavenworth vetch
Common vetch (I)

FAGACEAE

**Quercus buckleyi*
Quercus buckleyi x *marilandica*
Quercus fusiformis
Quercus macrocarpa
Quercus marilandica
Quercus sinuata var. *breviloba*
Quercus stellata

FUMARIACEAE

**Corydalis curvisiliqua*

BEECH FAMILY

*Spanish oak
Spanish x Blackjack oak (hybrid)
Plateau live oak
Bur oak
Blackjack oak
Shin oak, Scalybark oak
Post oak

*Scrambled-eggs

GARRYACEAE

**Garrya ovata* var. *lindheimeri*

*Lindheimer's silk-tassel

GENTIANACEAE

Centaurium beyrichii
Centaurium calycosum
Centaurium texense
Eustoma russellianum
[*Sabatia campestris*]

GENTIAN FAMILY

Mountain pink
Rosita
Lady Bird's centaury
Bluebell gentian
Prairie rose gentian]

GERANIACEAE

Erodium cicutarium
Erodium texanum
Geranium texanum

GERANIUM FAMILY

Pin clover (I)
Texas stork's bill
Texas geranium

HALAGORACEAE

Myriophyllum heterophyllum

WATER MILFOIL FAMILY

Water milfoil

HIPPOCASTANACEAE

**Aesculus pavia* var. *flavescens*
Aesculus pavia var. *pavia*

BUCKEYE FAMILY

*Pale buckeye
Red buckeye

HYDROPHYLLACEAE

Nama hispidum
Nama jamaicense
Phacelia congesta

WATERLEAF FAMILY

Sand-bell, Rough nama
Fiddleleaf nama
Blue curls

IRIDACEAE

Nemastylis geminiflora
Sisyrinchium chilense
Sisyrinchium "scabrum"
Sisyrinchium sp. (not *scabrum*)

IRIS FAMILY

Prairie pleatleaf, Celestials
Blue-eyed grass
Swordleaf blue-eyed grass
Blue-eyed grass

JUGLANDACEAE

Carya illinoensis
Carya texana
Juglans major
Juglans microcarpa

WALNUT FAMILY

Pecan
Black Hickory
Arizona walnut
Little walnut

JUNCACEAE

Juncus effusus
Juncus filipendulus
Juncus interior
**Juncus texanus*
Juncus torreyi

RUSH FAMILY

Soft rush
Ring-seed rush
Interior rush
*Texas rush
Torrey rush

KRAMERIACEAE

Krameria lanceolata

RATANY FAMILY

Trailing ratany

LAMIACEAE (= Labiatae)

Hedeoma acinoides
Hedeoma drummondii
Lamium amplexicaule
Lycopus americanus
Marrubium vulgare
Mentha piperita
Monarda citriodora

MINT FAMILY

Annual pennyroyal
Lemoncillo
Henbit (I)
Water-horehound
Common Horehound (I)
Peppermint (I)
Purple horsemint

Monarda clinopodioides
Monarda punctata
Physostegia angustifolia
Salvia azurea
Salvia coccinea
*Salvia engelmannii
Salvia farinacea
Salvia roemeriana
Salvia texana
Scutellaria drummondii
Scutellaria ovata
Scutellaria wrightii
Stachys crenata
Teucrium canadense
Trichostema brachiatum
Warnockia scutellarioides

Basil beebalm
Spotted beebalm
False dragon-head
Blue sage
Tropical sage
*Engelmann sage
Mealy sage
Cedar sage
Texas sage
Drummond's skullcap
Eggleaf skullcap
Wright's skullcap
Shade betony
American germander
Fluxweed
Prairie brazoria

LENTIBULARIACEAE

Utricularia gibba

BLADDERWORT FAMILY

Cone-spur Bladderwort

LILIACEAE

Allium ampeloprasum
Allium canadense var. fraseri
Allium drummondii
Androstephium coeruleum
Camassia scilloides
Cooperia drummondii
Cooperia pedunculata
Echeandia flavescens
Erythronium albidum
Nothoscordum bivalve
Shoenocaulon texanum
Zygadenus nuttallii

LILY FAMILY

Wild leek (I)
Fraser's wild onion
Drummond's onion
Blue funnel-lily
Wild hyacinth
Rain lily
Giant rain lily
Torrey crag-lily
White dog's-tooth violet
Crow poison
Green lily
Death camas

LINACEAE

Linum hudsonioides
Linum rigidum var. berlandieri
Linum rupestre

FLAX FAMILY

Hudson flax
Yellow flax
Rock flax

LOASACEAE

Mentzelia oligosperma

LOSA FAMILY

Stickleaf

LOGANIACEAE

Mitreola petiolata (Cynoctonum mitreola)
Spigelia hedyotidea

LOGANIA FAMILY

Hornpod
Prairie pinkroot

LYTHRACEAE

Lythrum californicum
*Lythrum ovalifolium

LOOSESTRIFE FAMILY

California loosestrife, Hierba de Cancer
*Low loosestrife

MALPIGHIACEAE

Galphimia (= Thryallis) angustifolia

MALPIGHIA FAMILY

Narrowleaf thryallis

MALVACEAE

Abutilon fruticosum
Callirhoe digitata
Callirhoe involucrata ssp. involucrata

MALLOW FAMILY

Indian mallow
Finger poppymallow
Winecup, low poppy-mallow

Callirhoe involucrata ssp. lineariloba
Malva neglecta
Malvaviscus arboreus var. drummondii
Rhyncosida physocalyx
Sida abutifolia (= S. filicaulis)
Wissadula holosericea

Winecup
Common Mallow (I)
Turk's cap
Beaked sida
Spreading sida
Velvet-leaf Mallow

MELIACEAE

Melia azedarach

MAHOGANY FAMILY

Chinaberry (I)

MENISPERMACEAE

Cocculus carolinus

MOONSEED FAMILY

Carolina moonseed

MORACEAE

Ficus carica
Morus alba
Morus microphylla
Morus rubra

MULBERRY FAMILY

Common fig (I)
White mulberry (I)
Texas mulberry
Red mulberry

NYCTAGINACEAE

Boerhavia diffusa
Boerhavia erecta
Mirabilis albidia

FOUR O'CLOCK FAMILY

Scarlet spiderling
Erect spiderling
White four-o'clock

OLEACEAE

Forestiera pubescens
Fraxinus texensis
Menodora heterophylla
Menodora longiflora

OLIVE FAMILY

Elbowbush, Spring herald
Texas ash
Redbud
Showy menodora

ONAGRACEAE

Calylophus berlandieri ssp. pinifolius
Gaura coccinea
Gaura parviflora
Gaura sinuata
Gaura suffulta
Ludwigia octovalvis
Ludwigia palustris
Oenothera grandis
Oenothera jamesii
Oenothera laciniata
Oenothera macrocarpa
Oenothera speciosa
Oenothera triloba

EVENING PRIMROSE FAMILY

Berlandier evening-primrose
Scarlet gaura
Lizardtail, Small-flower gaura
Wavy-leaf gaura
Wild honeysuckle, Roadside gaura
Water-primrose
Creeping water primrose
Large sundrops
River primrose
Cutleaf evening primrose
Fluttermill, Missouri primrose
Pink evening primrose
Stemless evening primrose

ORCHIDACEAE

Corallorhiza wisteriana
[Epipactis gigantea
Hexalectris nitida
Hexalectris spicata
Spiranthes cernua

ORCHID FAMILY

Wister coralroot
Giant Helleborine, Chatterbox orchid]
Shining coralroot
Crested coralroot
Ladies tresses

OROBANCHACEAE

Orobanche uniflora

One-flower broomrape

OXALIDACEAE

Oxalis stricta

WOOD SORREL FAMILY

Yellow wood sorrel (I)

**Oxalis drummondii*

*Drummond's Oxalis

PAPAVERACEAE

Argemone albiflora
Glaucium corniculatum

POPPY FAMILY

White prickly-poppy
Red horned-poppy (I)

PASSIFLORACEAE

Passiflora lutea
Passiflora tenuiloba

PASSIONFLOWER FAMILY

Yellow passion flower
Spreadlobe passion flower, Birdwing p.

PEDALIACEAE

Proboscidea louisianica

SESAME FAMILY

Devil's claw

PHYTOLACCACEAE

Phytolacca americana

POKEWEED FAMILY

Pokeweed

PLANTAGINACEAE

Plantago helleri
Plantago lanceolata
Plantago patagonica var. *gnaphalioides*
Plantago rhodosperma
Plantago wrightiana

PLANTAIN FAMILY

Heller's plantain, Cedar plantain
English plantain (I)
Bristle-bract plantain
Redseed plantain
Wright's plantain

PLATANACEAE

Platanus occidentalis

PLANETREE FAMILY

American sycamore

POACEAE

Andropogon gerardii
Andropogon glomeratus
Andropogon virginicus
Aristida oligantha
Aristida purpurea var. *longiseta*
Aristida purpurea var. *purpurea*
Aristida purpurea var. *wrightii*
Avena fatua var. *sativa*
Bothriochloa ca. *barbinodis*
Bothriochloa ischaemum
Bothriochloa laguroides ssp. *torreyana*
Bothriochloa longipaniculata
Bouteloua curtipendula
Bouteloua hirsuta
Bouteloua pectinata
Bouteloua rigidiseta
Bouteloua trifida
Briza minor
Bromus catharticus
Bromus japonicus
Bromus pubescens
Bromus tectorum
Buchloe dactyloides
Cenchrus spinifex
Chasmanthium latifolium
Chloris cucullata
Chloris verticellata
Chloris virgata
Cynodon dactylon
Desmazeria rigida

GRASS FAMILY

Big bluestem
Bushy bluestem
Broomsedge
Oldfield threeawn
Red threeawn
Purple threeawn
Wright's threeawn
Wild oat (I)
Cane bluestem (sp.?)
King Ranch bluestem (I)
Silver bluestem
Longspike silver bluestem
Sideoats grama
Hairy grama
Tall grama
Texas grama
Red grama
Little quakinggrass (I)
Rescuegrass (I)
Japanese brome (I)
Hairy brome
Cheat grass (I)
Buffalograss
Sandbur grass
Inland sea oats
Hooded windmillgrass
Whorled windmillgrass
Showy chloris
Bermuda grass (I)
--- (I)

Digitaria (= Leptoloma) cognata	Fall witchgrass
Echinochloa crus-galli	Barnyard grass (I)
Elymus canadensis	Canada wild-rye
Elymus virginicus	Virginia wild-rye
Eragrostis barrelieri	Mediterranean lovegrass (I)
Eragrostis curtipedicellata	Gummy lovegrass
Eragrostis intermedia	Plains lovegrass
Eragrostis secundiflora	Red lovegrass
Eragrostis sessilispica	Tumble lovegrass
Eriochloa sericea	Silky cup grass
Erioneuron pilosum	Hairy tridens
Heteropogon contortus	Tanglehead (native to Texas but "I" on Refuge)
Hilaria belangeri	Common curlymesquite
Hordeum pusillum	Little barley
Hordeum vulgare	Barley (I)
Leersia oryzoides	Rice cutgrass
Leptochloa dubia	Green sprangletop
Limnodea arkansana	Ozarkgrass
Lolium perenne	Perennial ryegrass (I)
Melica nitens	Threeflower melic
*Muhlenbergia involuta	*Canyon muhly, Hybrid muhly
*Muhlenbergia lindheimeri	*Lindheimer muhly, Creek muhly
Muhlenbergia reverchonii	Seep muhly
Muhlenbergia schreberi	Nimblewill
Muhlenbergia utilis	Aparejo grass
Nasella leucotricha	Texas wintergrass, Speargrass
Panicum acuminatum var. lindheimeri	Lindheimer's rosettegrass
Panicum coloratum	Kleingrass (I)
Panicum hallii	Hall's panic grass
Panicum obtusum	Vine-mesquite
Panicum oligosanthos var. scribnerianum	Scribner's rosettegrass
Panicum pedicellatum	Cedar rosettegrass
Panicum virgatum	Switchgrass
Panicum (Dicanthelium) sp.	Rosettegrass
Paspalum dilatatum	Dallisgrass (I)
Paspalum notatum	Bahiagrass (I)
Paspalum pubiflorum	Hairyseed paspalum
Paspalum setaceum var. stramineum	Thin paspalum
Paspalum urvillei	Vaseygrass (I)
Phalaris caroliniana	Carolina canarygrass
Poa annua	Annual bluegrass (I)
Polypogon viridis (= Agrostis semiverticillata)	Water bent grass (I)
Schedonnardus paniculatus	Tumblegrass
Schizachyrium scoparium var. frequens	Little bluestem
Setaria parviflora	Knotroot bristlegrass
Setaria ramiseta	Bristlegrass
Setaria reverchonii	Reverchon bristlegrass
Setaria scheelei	Southwestern bristlegrass
Setaria viridis	Green bristlegrass (I)
Sorghastrum nutans	Indiangrass
Sorghum bicolor	Sorghum (I)
Sorghum halepense	Johnson grass (I)
Sphenopholis obtusata	Prairie Wedgescale

Sporobolus compositus var. compositus
Sporobolus compositus var. drummondii
Sporobolus cryptandrus
Sporobolus vaginiflorus
Tridens albescens
*Tridens congestus
Tridens flavus
Tridens muticus var. muticus
Tridens texanus
Tripsacum dactyloides
Trisetum interruptum
Vulpia octoflora

Tall dropseed
Meadow dropseed
Sand dropseed
Poverty dropseed
White tridens
*Pink tridens
Purpletop
Slim tridens
Texas tridens
Eastern gamagrass
Prairie trisetum
Common sixweeksgrass

POLEMONIACEAE

Gilia incisa
Gilia rigidula var. rigidula
Ipomopsis rubra
Phlox drummondii
Phlox drummondii var. mcallisterii
*Phlox pilosa ssp. latisepala
*Phlox roemeriana

PHLOX FAMILY

Cut-leaf gilia
Blue gilia
Standing-cypress
Drummond phlox
Drummond phlox
*Prairie phlox
*Goldeneye phlox

POLYGALACEAE

Polygala alba
Polygala lindheimeri
Polygala verticellata

MILKWORT FAMILY

White milkwort
Lindheimer's milkwort
Whorled milkwort

POLYGONACEAE

Eriogonum longifolium var. lindheimeri
Polygonum punctatum
Rumex chrysocarpus
Rumex crispus
Rumex pulcher

KNOTWEED FAMILY

Longleaf buckwheat
Dotted smartweed
Amnastla
Curly dock (I)
Fiddle dock (I)

POLYPODIACEAE

Adiantum capillus-veneris
Argyrochosma dealbata
Asplenium resiliens
Cheilanthes alabamensis
Cheilanthes horridula
Cyrtomium falcatum
Pellaea atropurpurea
Thelypteris ovata var. lindheimeri

TRUE FERN FAMILY

Southern maidenhair fern
Cloak fern
Blackstem spleenwort
Alabama lip fern
Prickly lip fern
Asian holly-fern (I)
Purple cliffbrake
Lindheimer shield fern

PONTEDERIACEAE

Heteranthera limosa

PICKERELWEED FAMILY

Mud-babies

PORTULACACEAE

Portulaca pilosa
Portulaca sp.
Talinum parviflorum

PURSLANE FAMILY

Chisme, shaggy purslane
purslane
Prairie flameflower

POTAMOGETONACEAE

Potamogeton illinoensis

PONDWEED FAMILY

Shining pondweed

PRIMULACEAE

Anagallis arvensis

PRIMROSE FAMILY

Scarlet pimpernel (I)

Dodecatheon meadia
Samolus ebracteatus
Samolus valerandi ssp. parviflorus

Shooting-star
Largeflower brookweed
Smallflower brookweed

RANUNULACEAE

Anemone berlandieri
*Anemone edwardsiana
Aquilegia canadensis
Clematis drummondii
[Clematis pitcheri]
*Clematis texensis
Delphinium carolinianum var. vimineum
Ranunculus macranthus
Ranunculus sceleratus
Ranunculus sp.

BUTTERCUP FAMILY

Ten-petal anemone
*Plateau anemone
Wild columbine
Old Man's Beard
[Purple leatherflower]
*Scarlet leatherflower, Texas leatherflower
Prairie larkspur
Large buttercup
Blister buttercup
buttercup sp.

RHAMNACEAE

Berchemia scandens
Ceanothus herbaceus
Colubrina texana
Condalia hookeri
Frangula caroliniana
Ziziphus obtusifolia

BUCKTHORN FAMILY

Rattan vine, Alabama supplejack
Redroot
Texas colubrina
Bluewood, Brasil
Carolina buckthorn
Lotebush

ROSACEAE

Geum canadense
Prunus mexicana
Prunus rivularis
Prunus serotina var. eximia
Rubus riograndis (R. trivialis)

ROSE FAMILY

White avens
Mexican plum
Creek plum, hog plum
Escarpment black cherry
Southern dewberry

RUBIACEAE

Cephalanthus occidentalis
Galium aparine
Galium circaezans
Galium texense
Galium virgatum
Hedyotis nigricans
*Houstonia parviflora
Houstonia pusilla
Richardia tricocca

MADDER FAMILY

Buttonbush
Catchweed bedstraw
Fourleaf bedstraw, woods bedstraw
Texas bedstraw
Southwest bedstraw
Prairie bluets
*Greenman's bluets
Low bluets, Quaker-ladies
Prairie buttonweed

RUTACEAE

Ptelea trifoliata
Thamnosma texana
Zanthoxylum hirsutum

CITRUS FAMILY

Wafer-ash, skunkbush
Dutchman's breeches
Prickly-ash, tickle-tongue

SALICACEAE

Populus deltoides
Salix nigra

WILLOW FAMILY

Eastern cottonwood
Black willow

SAPINDACEAE

Cardiospermum halicacabum
Sapindus saponaria v. drummondii
Ungnadia speciosa

SOAPBERRY FAMILY

Common Balloonvine
Western soapberry
Mexican buckeye

SAPOTACEAE

SAPONDILLA FAMILY

Sideroxylon lanuginosa

Gum elastic, woolly ironwood

SCROPHULARIACEAE

**Agalinis edwardsiana*
Agalinis heterophylla
Bacopa monieri
Bellardia trixago
Buchnera americana
Castilleja indivisa
**Castilleja purpurea* var. *lindheimeri*
Leucophyllum frutescens
Leucospora multifida
Maurandya antirrhiniflora
Mecardonia procumbens
Nuttallanthus texanus
Penstemon cobaea
**Seymeria texana*
Verbascum blattaria
Verbascum thapsus
Veronica arvensis
Veronica peregrina

FIGWORT FAMILY

*Plateau *agalinis*
Prairie *agalinis*
Water-hyssop
NCN (I)
Bluehearts
Texas paintbrush
*Prairie paintbrush
Cenizo, Purple-sage
Cutleaf *conobea*
Snapdragon vine
Prostrate *mecardonia*
Texas toadflax
Fox-glove
*Texas *seymeria*
Moth mullein (I)
Common mullein (I)
Common speedwell (I)
Wandering speedwell

SIMAROUBACEAE

Ailanthus altissima

QUASSIA FAMILY

Tree-of-heaven (I)

SMILACACEAE

Smilax bona-nox

GREENBRIER FAMILY

Saw greenbriar

SOLANACEAE

**Bouchetia erecta*
Chamaesaracha coniodes
Chamaesaracha edwardsiana
Datura wrightii
Nicotiana glauca
Nicotiana repanda
Physalis cinerascens
Physalis pubescens
Solanum dimidiatum
Solanum elaeagnifolium
Solanum ptychanthum
Solanum rostratum
Solanum triquetrum

NIGHTSHADE FAMILY

*Erect *bouchetia*
False nightshade
Plateau false nightshade
Wright's *jimsonweed*
Tree tobacco (I)
Fiddle-leaf tobacco
Beach groundcherry
Downy groundcherry
Western horse-nettle
Silverleaf nightshade
American nightshade
Buffalo-bur
Texas nightshade

STYRACACEAE

**Styrax platanifolius*

SNOWBELL FAMILY

*Sycamore-leaf snowbell

TAMARICACEAE

Tamarix sp.

TAMARIX FAMILY

Tamarix, salt cedar (I)

TAXODIACEAE

Taxodium distichum

TAXODIUM FAMILY

Baldcypress

TYPHACEAE

Typha domingensis

CATTAIL FAMILY

Narrowleaf cattail

ULMACEAE

Celtis laevigata var. *laevigata*

ELM FAMILY

Sugar hackberry, Texas sugarberry

Celtis laevigata var. *reticulata*
Ulmus americana
Ulmus crassifolia

Netleaf hackberry
American elm
Cedar elm

URTICACEAE

Boehmeria cylindrica
Parietaria pensylvanica
Urtica chamaedryoides

NETTLE FAMILY

Bog-hemp
Rock pellitory
Stinging nettle

VALERIANACEAE

Valerianella amarella
Valerianella radiata

VALERIAN FAMILY

Hairyfruit corn-salad
Beaked corn-salad

VERBENACEAE

Aloysia gratissima
Callicarpa americana
Glandularia bipinnatifida
Glandularia pumila
Lantana urticoides
Lippia nodiflora
Verbena bracteata
Verbena brasiliensis
Verbena canescens
Verbena halei
Verbena neomexicana
Verbena scabra

VERVAIN FAMILY

Beebrush
American beautyberry
Dakota vervain, Prairie verbena
Low vervain, Pink verbena
Texas lantana
Frogfruit, fogfruit
Big-bract vervain
Brazilian vervain (I)
Gray vervain
Slim vervain, Texas vervain
Hillside verbena
Harsh vervain

VIOLACEAE

Hybanthus verticillatus
Viola bicolor

VIOLET FAMILY

Green violet
Field pansy

VISCACEAE

Phoradendron tomentosum v. *mentosum*

MISTLETOE FAMILY

Mistletoe

VITACEAE

Ampelopsis arborea
Ampelopsis cordata
Cissus incisa
**Parthenocissus heptaphylla*
Parthenocissus quinquefolia
Vitis cinerea var. *helleri*
**Vitis monticola*
Vitis mustangensis

GRAPE FAMILY

Peppervine
Heart-leaf ampelopsis
Ivy treebine
*Seven-leaf creeper
Virginia creeper
Winter grape, Spanish grape
*Mountain grape
Mustang grape

ZANNICHELLIACEAE

Zannichellia palustris

HORNED PONDWEED FAMILY

Horned pondweed

ZYGOPHYLLACEAE

Kallstroemia parviflora

CALTROP FAMILY

Warty Caltrop

Cultivated plants found principally or exclusively around old homesites:

Abelia sp.	Abelia (I)	(Arnold tract)
Asparagus officinalis	Asparagus (I)	(Martin)
Broussonetia papyrifera	Paper mulberry (I)	(Beard)
Gelsimium sempervirens	Carolina-jessamine (I)	(Arnold)
Ficus carica	Common fig (I)	(Nagel, etc.)
Fraxinus velutinus	Arizona ash (I)	(Barho)
Iris germanica	Garden iris (I)	(Arnold, Beard)
Iris pseudacorus	Yellow iris, yellow-flag (I)	(Arnold)
Lagerstroemia indica	Crape-myrtle	(Barho)
Lathyrus hirsutus	Rough pea (I)	(Martin)
Ligustrum sp.	Privet, ligustrum (I)	(Arnold; occasional elsewhere)
Maclura pomifera	Osage-orange (I)	(Eckhardt)
Mirabilis jalapa	Four-O'Clock	(Flying X)
Nerium oleander	Oleander (I)	(RR 1431)
Phacelia patuliflora	Blue phacelia	(A native flower from nearby Marble Falls; introduced accidentally in granite gravel)
Prunus persica	Peach (I)	(Arnold)
Punica granatum	Pomegranate (I)	(Arnold)
Pyrus calleryana	Pear (I)	(Flying X)
Stenotaphrum secundatum	St. Augustine Grass (I)	(Flying X, Beard)
Thuja orientalis	Arbor-vitae (I)	(New Salem)
Ulmus pumila	Siberian elm (I)	(Arnold)
Vinca major	Bigleaf Periwinkle (I)	(Eckhardt, Simons)
Vitex agnus-castus	Hemp-tree (I)	(Arnold, New Salem)

Hypothetical or dubious taxa:

Trepocarpus aethusae	---	(Apiaceae)
Grindelia lanceolata	Gulf Gumweed	(Asteraceae)
Tiquilia canescens	Oreja de Perro	(Boraginaceae)
Ditaxis aphyroides	Hill Country Wild Mercury	(Euphorbiaceae)
Euphorbia roemeriana	Roemer spurge	(Euphorbiaceae)
Geranium carolinianum	Carolina geranium	(Geraniaceae)
Linum pratense	Meadow flax	(Linaceae)
Calylophus serrulatus	Yellow evening primrose	(Onagraceae)
Corallorhiza maculata	Spotted coralroot	(Orchidaceae)
Tridens buckleyanus	Buckley tridens	(Poaceae)
Physalis angulata	Cut-leaf ground-cherry	(Solanaceae)
Physalis mollis	Field ground-cherry	(Solanaceae)
Tilia americana v. caroliniana	Carolina basswood	(Tiliaceae)
Celtis lindheimeri	Lindheimer hackberry	(Ulmaceae)

NOTES:

Taxonomic nomenclature for this list was originally based on Correll and Johnston (1979) as updated by Johnston (1988), Hatch et al. (1990), and Carr (1996). The list has recently been updated, with a few exceptions, to align with the taxonomy in the Flora of North-Central Texas (Diggs et al., 1999). For convenience, the sequence is alphabetic by family (across both monocots and dicots), genus, and species. Common names are selected from the aforementioned sources and occasionally from Enquist (1987).

As of June 14, 2005, this checklist included 722 species and varieties of plants (plus one recognized hybrid oak variety). This excludes 14 taxa considered hypothetical and an additional eight species listed in [brackets] which have been identified or collected very near the refuge but outside of the 80,000-acre refuge boundary. Fifty-six taxa (7.8%) are endemic to Texas and most of these are confined to the Edwards Plateau or general Central Texas region. Seventy-nine species (10.9%) are not native to North America; one grass species native to west Texas was apparently introduced in hay. In addition, at least 23 cultivated taxa are found primarily around old homesites and are generally not considered persistent members of the Refuge flora. Ten additional species of wildlife-friendly, native Texas plants have been planted at the Refuge office which are not found elsewhere on the Refuge. One introduced species (*Phacelia patuliflora*, Blue phacelia) is a native wildflower just a few miles west of the Refuge but was introduced (and did not persist) on granite gravel imported onto the Refuge from nearby Marble Falls. Numerous specimens remain to be identified and undoubtedly further discoveries will be made on the Refuge.

Two plant species, Torrey crag-lily (*Echeandia flavescens*) and Showy menodora (*Menodora longiflora*) are known from Travis County only within the Refuge and both of these taxa are at the extreme eastern edge of their range. A few populations of the tiny, inconspicuous wildflower Greenman's bluet's (*Houstonia parviflora*) first encountered in 1999 represented the first collections of this species in nearly 85 years. The Refuge harbors the type locality and probably the largest stands of the endemic Texabama croton (*Croton alabamensis* var. *texensis*), which is known also from nearby Fort Hood. The largest populations of the rare Sycamore-leaf snowbells (*Styrax platanifolia*) apparently occur within the Refuge. Blueweed (*Echium vulgare*), a robust weed of the midwest and eastern United States, was documented for Texas for the first time in 1996 by a staff member and volunteer at a single site near Bertram, Texas, a few miles north of the Refuge.

If you have corrections to the list or additional records of interest (e.g., new species or records of uncommon species), please send pertinent data, including collection date, flowering dates, locations, specimen id number and location, etc., to:

Refuge Manager
Balcones Canyonlands NWR
24518 FM 1431
Marble Falls, Texas 78654
(512) 339-9432

A voucher collection is maintained at the Refuge headquarters. Currently, well over 90% of all taxa on this list (excluding cultivated plants) are documented by one or more specimens. Duplicate specimens obtained by researchers and other permittees are welcomed. The collection is available for examination during regular business hours by appointment. Contact Dr. Chuck Sexton, Wildlife Biologist, at the above address for further information about this checklist and the voucher collection.

ACKNOWLEDGMENTS:

Biological Technicians Eddie Hertz and Bill Reiner Jr. have been tireless in their searches for new taxa on the Refuge before (as volunteers) and during their tenure on staff. A number of other volunteers have contributed important records to this list. Prominent among these are botanist Dr. William R. Carr and John Kelly. Dr. Carr kindly reviewed the Refuge herbarium collection and made many new annotations in April 1996. We have also benefitted greatly from Dr. Carr's draft manuscript of a Travis County flora (Carr 1996) and from lists for Travis and Burnet counties provided by Edward A. Kutac.

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