

# ANNOTATED CHECKLIST OF THE VASCULAR PLANTS OF FORT HOOD, TEXAS

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## ABSTRACT

Fort Hood Military Reservation consists of 88,742 hectares in Bell and Coryell counties, Texas. This annotated checklist documents 1,014 taxa in 896 species, 513 genera, and 120 families. There are 848 native taxa and 166 introduced. Twelve taxa have a global or state ranking. Two taxa are endemic to north central Texas, *Yucca pallida* and *Croton alabamensis* var. *texensis*, and 40 are endemic to Texas.

## RESUMEN

La Fort Hood Military Reservation consiste en 88,742 hectáreas en los condados de Bell y Coryell, Texas. Este catálogo anotado documenta 1,014 taxa de 896 especies, 513 géneros, y 120 familias. Hay 848 taxa nativos y 166 introducidos. Doce taxa tienen estatus de protección global o estatal. Dos taxa son endémicos del centro-norte de Texas, *Yucca pallida* y *Croton alabamensis* var. *texensis*, y 40 son endémicos de Texas.

## INTRODUCTION

Fort Hood Military Reservation, located in central Texas (Fig. 1), is 88,742 hectares. There is no agreement as to what vegetation region defines this part of Texas. Diggs et al. (1999) place it within the Lampasas Cut Plain. LBJ School of Public Affairs (1978) considers it to be in the Edwards Plateau Ecoregion. Others have placed it in the Cross Timbers and Prairies (Gould 1962; Correll & Johnston 1979; Diggs et al. 1999) and in the Blackland Prairie (Mahler 1988). The flora shows affinities to all of these ecoregions.

The Army acquired the lands of Fort Hood by eminent domain beginning in 1942. Prior to this, the lands of Fort Hood were privately held and used for livestock grazing and crop production. Fort Hood is an Army base used primarily for military training, including large-scale troop and ground vehicle maneuvers, live fire weapons and aviation training. There are over 45,000 active duty Army personnel, as well as Army National Guard personnel training on Fort Hood. The land is also managed for multiple use, including recreation, fishing, hunting, and livestock grazing.

The first known checklist of Fort Hood was compiled by CEMML (1994). It was based on an inventory of the Fort Hood Herbarium (HOOD) and additional field collections during 1992–1993. The list documented 642 taxa. However, 67 of these were deleted from the list, as follows: 29 names were synonyms, 28 were corrected to a taxa already listed, and 10 lacked vouchers and were out of range. Thus, the number of taxa was reduced to 575.

The purpose of this present study is to update the checklist and provide information on frequency of occurrence and habitat for each taxon.

## SITE DESCRIPTION

Fort Hood is located in Bell and Coryell counties, from 31.0105 N to 31.3929 N and 97.4676 W to 97.9121 W. Elevation ranges from 180 m to 375 m above mean sea level. Terrain varies from riparian corridors, alluvial bottomlands, rolling grasslands, steep slopes and canyons, and flat topped mesas. The underlying geology is Edwards Limestone, Comanche Peak Limestone, Walnut Clay, Paluxy Sand, and Glen Rose Limestone. Soils are classified as clay loam, silty clay, sandy loam, and limestone rock outcrop (NRCS 2009b).

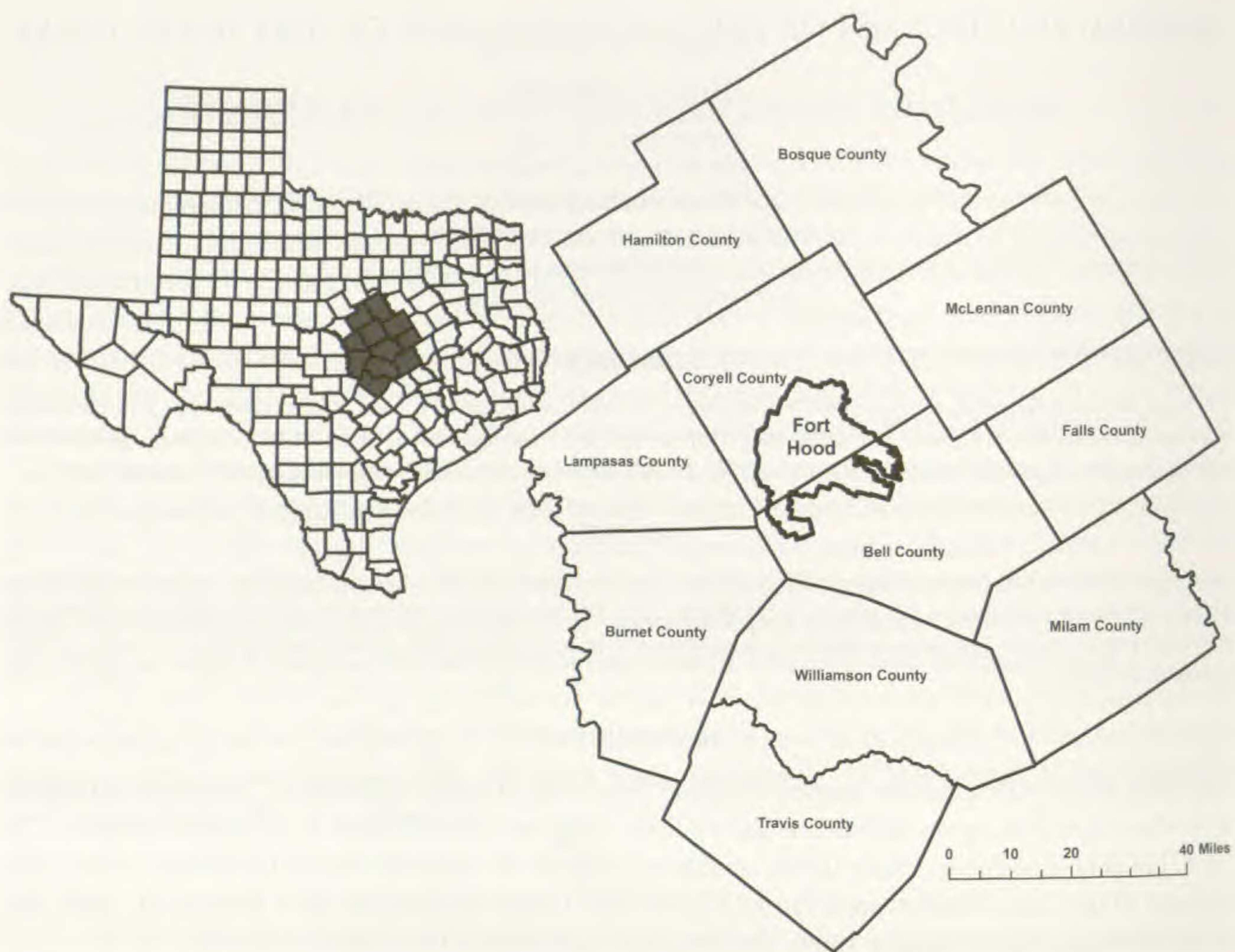


FIG. 1. Location of Fort Hood Military Reservation in Texas with surrounding counties.

The climate is characterized by long, hot summers and mild winters. Mean high temperature for July is 35°C, with a low of 23°C. January mean high and low are 15°C and 5°C, respectively. Annual precipitation averages 69 cm, with most rain falling in the spring and fall (Weatherbase 2009).

Historic vegetation likely consisted of tall- or mixed-grass prairies, oak savannas, oak shrublands, oak-juniper woodlands, riparian forests, and floodplain forests (Bray 1904; Palmer 1920; Tharp 1939; Gehlbach 1988; Van Auken et al. 1979, 1980, 1981). Fire plays a role in these communities and many native plants are fire adapted (Bray 1904; Smeins 1980; Reemts & Hansen 2008).

Current vegetation is classified as forest (8%), woodland (40%), shrubland (6%), grassland (34%), and not vegetated/developed (12%), with 35 associations described and 70 classes (Teague & Reemts 2007). Major forest communities include *Quercus buckleyi*-*Fraxinus texensis*-*Juniperus ashei* Forest and *Acer grandidentatum*-(*Quercus muehlenbergii*)/*Carex edwardsiana* Lampasas Cutplain Forest. Woodlands are primarily *Quercus fusiformis*-*Quercus buckleyi*-*Ulmus crassifolia*/*Schizachyrium scoparium* Woodland and *Quercus stellata*-(*Quercus marilandica*, *Ulmus crassifolia*)/*Schizachyrium scoparium* Woodland, *Juniperus ashei*-*Quercus sinuata* var. *breviloba* Woodland, and *Prosopis glandulosa*/*Bouteloua curtipendula*-*Nassella leucotricha* Woodland. Shrublands are dominated by *Quercus sinuata* var. *breviloba* Shrubland. Grassland areas include disturbed herbaceous vegetation and *Schizachyrium scoparium*-*Bouteloua curtipendula*-*Nassella leucotricha* Herbaceous Vegetation (Teague & Reemts 2007).

No federally listed plant species are known to occur on Fort Hood. However, three federally listed birds are known on Fort Hood. These include, the golden-cheeked warbler (*Dendroica chrysoparia*), the black-capped vireo (*Vireo atricapillus*), and the bald eagle (*Haliaeetus leucocephalus*). Golden-cheeked warbler is a

neotropical migrant songbird that nests only in central Texas. Its preferred habitat consists of old-growth mixed woodlands, where Ashe juniper is mature enough to have shredding bark (Pulich 1976; Kroll 1980; Ladd & Gass 1999; Dearborn & Sanchez 2001; Baccus et al. 2007). Black-capped vireo is also a neotropical migrant songbird. Its preferred habitat consists of low, scrubby clumps of mainly deciduous species, with low Ashe juniper cover and open spaces in between clumps (Graber 1961; Grzybowski et al. 1994; Grzybowski 1995). Bald eagle is a winter resident on the eastern side of the installation, along the shores of Belton Lake.

#### METHODS

Additional field collecting was conducted from 1995 to 2010. Voucher specimens were collected according to standard collecting methods. Material was keyed with appropriate floras (Bailey 1949; Stanford 1976; Correll & Johnston 1979; Diggs et al. 1999; FNA 1993+) and compared to specimens at BAYLU, HOOD, TEX, and LL. Specimens were deposited at HOOD, with some specimens and duplicates located at BAYLU, CMML, HABAYC, HPC, LL, MO, SWT, TAES, and TEX. Herbarium searches yielding additional taxa were conducted at HABAYC, HPC, LL, and TEX. Nomenclature follows NRCS (2009a), with the following exceptions: *Buchnera floridana*, *Centaurium muehlenbergii*, and *Phlox villosissima* follow Turner et al. (2003) and *Mirabilis latifolia* follows FNA (1993+). Native is defined as native to Texas, and introduced is defined as introduced to Texas (as list in Nesom 2009).

The checklist includes all native and introduced taxa known to occur on the lands of Fort Hood. Many ornamental species, planted by the previous land owners, have naturalized or persisted, and are thus included in this checklist. However, plantings of ornamental species in the garrison areas are not included.

#### RESULTS

This study documents an additional 439 taxa to the checklist of Fort Hood, bringing the total to 1,014 taxa (species and below) in 896 species, 513 genera, and 120 families. This represents 43% of the 2,376 taxa recorded for north central Texas (Diggs et al. 1999). There are 3,793 voucher specimens in the Fort Hood Herbarium (HOOD). Seven hundred ninety-eight are presumed new county records, with 245 records from Bell County and 553 from Coryell County.

Families with the greatest number of taxa are the Poaceae (151), Asteraceae (133), Fabaceae (80), Cyperaceae (42), Euphorbiaceae (37), and Lamiaceae (26). These six families comprise 46.3% of the flora. Other large families include Apiaceae (23), Brassicaceae (21), Onagraceae (20), Rosaceae (20), Scrophulariaceae (20), and Apocynaceae (19). Genera with the greatest number of taxa are *Carex* (13), *Cyperus* (12), *Dichanthelium* (11), *Eragrostis* (11), *Juncus* (10), *Chamaesyce* (9), *Dalea* (8), *Quercus* (8), *Panicum* (8), *Allium* (7), *Croton* (7), *Euphorbia* (7), *Gaura* (7), and *Paspalum* (7).

There are 166 taxa introduced to Texas in 165 species (Nesom 2009) recorded, comprising 16.4% of the flora of Fort Hood. Twelve taxa (Table 1) have a global or state ranking (Carr 2005; Poole et al. 2007), representing 1.2% of the flora. *Opuntia engelmannii* var. *linguiformis*, which is ranked G5T1QS1, is not included in Table 1, because I am certain it was planted, as it is only found at a few old homesites. Two taxa are endemic to north central Texas (Diggs et al. 1999), *Yucca pallida* and *Croton alabamensis* var. *texensis*. Taxa that are endemic to the state and restricted to the Edwards Plateau (Carr 2007) include *Argythamnia simulans*, *Astragalus wrightii*, *Carex edwardsiana*, *Chaetopappa bellidifolia*, *Monarda punctata* ssp. *punctata* var. *intermedia*, *Muhlenbergia involuta*, *Parthenocissus heptaphylla*, *Passiflora affinis*, *Prunus serotina* var. *eximia*, *Styrax platanifolius* ssp. *platanifolius*, *Vitis monticola*, and *Yucca rupicola*.

The following taxa are endemic to Texas but not restricted to the Edwards Plateau Ecoregion (Carr 2007): *Amphiachyris amoena*, *Arabis petiolaris*, *Argemone aurantiaca*, *Astragalus reflexus*, *Castilleja purpurea* var. *lindheimeri*, *Clematis texensis*, *Cryptantha texana*, *Dalea hallii*, *Dalea tenuis*, *Daucosma laciniata*, *Dichondra recurvata*, *Lechea san-sabeana*, *Lesquerella recurvata*, *Malvastrum aurantiacum*, *Matelea edwardsensis*, *Nolina lindheimeriana*, *Pectis angustifolia* var. *fastigiata*, *Pediomelum cyphocalyx*, *P. hypogaeum* var. *scaposum*, *P. latistipulatum* var. *appressum*, *Phlox roemeriana*, *Ruellia drummondiana*, *Salvia engelmannii*, *Silphium albidiflorum*, *Tradescantia edwardsiana*, *T. humilis*, *Tridens congestus*, and *Verbesina lindheimeri*.

TABLE 1. Ranked taxa documented in the flora of Fort Hood, Texas.

Species	Rank
<i>Matelea edwardsensis</i>	G3G4S3S4
<i>Cucurbita pepo</i> var. <i>texana</i>	G3S3
<i>Cuscuta exaltata</i>	G3S3
<i>Croton alabamensis</i> var. <i>texensis</i>	G3T2S2
<i>Astragalus reflexus</i>	G3S3
<i>Dalea hallii</i>	G3S3
<i>Pediomelum cyphocalyx</i>	G3G4S3S4
<i>Clematis texensis</i>	G3G4S3S4
<i>Agalinis densiflora</i>	G3S2
<i>Styrax platanifolius</i> ssp. <i>platanifolius</i>	G3T3S3
<i>Hexalectris nitida</i>	G3S3
<i>Festuca versuta</i>	G3S2S3

The following are comments on unusual or interesting plant distributions. *Isoetes butleri* has few reports from Texas. *Cyperus eragrostis* is known in Texas only from Harris County. *Cynanchum barbigerum* is at the northern limit of its distribution.

The following taxa are at the western limit of their distribution: *Acmella oppositifolia* var. *repens*, *Andropogon virginicus*, *Botrychium virginianum*, *Carex corrugata*, *Carex lurida*, *Claytonia virginica*, *Commelina diffusa*, *Cyperus erythrorhizos*, *Cyperus pseudovegetus*, *Dichanthelium depauperatum*, *Dichanthelium malacophyllum*, *Diodia virginiana*, *Elephantopus carolinianus*, *Eragrostis hirsuta*, *Erechtites hieraciifolia*, *Eryngium hookeri*, *Euonymus atropurpurea* var. *atropurpurea*, *Gaura longiflora*, *Helianthemum rosmarinifolium*, *Ilex vomitoria*, *Juncus dichotomus*, *Juncus effusus* var. *solutus*, *Juniperus virginiana*, *Leersia virginica*, *Lespedeza procumbens*, *Lespedeza repens*, *Paspalum floridanum*, *Phryma leptostachya*, *Pleopeltis polypodioides* ssp. *michauiiana*, *Polygala incarnata*, *Ranunculus fascicularis*, *Scirpus pendulus*, *Scleria ciliata*, *Scleria oligantha*, *Senna marilandica*, *Stylosanthes biflora*, *Thelypteris kunthii*, *Trepocarpus aethusae*, *Tridens congestus*, *Viola bicolor*, *Vitis vulpina*, and *Zanthoxylum clava-herculis*.

The following taxa are at the eastern limit of their distribution: *Ammoselinum popei*, *Asclepias engelmanniana*, *Astrolepis integerrima*, *Chamaesaracha coniodes*, *Dalea nana* var. *nana*, *Juniperus pinchotii*, *Maurandella antirrhiniflora*, and *Wedelia texana*.

#### DISCUSSION

When compared to other floristic studies within the Edwards Plateau, Fort Hood has a higher number of taxa. For example, 583 taxa were found in central and western Bell County (Beaty 1978), 693 taxa at Mason Mountain Wildlife Management Area, Mason County (Singhurst et al. 2007), 728 taxa at Balcones Canyonlands National Wildlife Refuge, Burnet, Travis, and Williamson counties (BCNWR 2008), and 725 taxa at Kerr Wildlife Management Area, Kerr County (Singhurst et al. 2010). This high number of taxa occurring on Fort Hood is likely a result of its large size, its location at the intersection of three ecoregions, the large number of plant communities, and the inclusion of persisting cultivated species.

The number of taxa documented at Fort Hood is compatible to other large-sized military installations. Fort Benning (2005) reported 1,350 taxa at Fort Benning, Georgia (73,650 ha), Anderson (2007) reported 1,132 taxa at White Sands Missile Range, New Mexico (830,000 ha), Fort Bliss (2001) reported 1,200 taxa at Fort Bliss, Texas and New Mexico (453,250 ha), and Sorrie et al. (2006) reported 1,185 taxa at Fort Bragg, North Carolina (60,140 ha).

Texas endemics comprise 4.1% of the flora. This is similar to the 4.0% reported for the flora of north central Texas (Diggs et al. 1999), but lower than 5.9% reported for Travis County (Carr 2004). There is a high percentage of introduced taxa (16.3%), but lower than 17.7% reported for north central Texas (Diggs

et al. 1999). This compares favorably with Fort Bragg, North Carolina, which has 16.8% introduced taxa (Sorrie et al. 2006). However, other military bases had much lower numbers of introduced taxa. White Sands Missile Range, New Mexico has 11.4% introduced (Anderson 2007) and Fort Benning, Georgia has 4.4% (Fort Benning 2005).

#### ANNOTATED CHECKLIST OF VASCULAR PLANT TAXA

Taxa are arranged by divisions, with flowering plants subdivided into classes. Within these groups, taxa are listed alphabetically by family, genus, species, and infraspecific rank. Taxa that are endemic to Texas are listed in **bold** font. Common names follow NRCS (2009a). Taxa are defined as native to Texas or introduced, and duration is given. Frequency of occurrence is given as: rare, very difficult to find and limited to one or a few locations; occasional, difficult to find but found in several locations; frequent, widely scattered and not difficult to find; and common, easily found in most habitats. Brief habitat descriptions are given and the most recently collected specimen is listed for each county with collector and number. Specimens representing presumed new county records are listed in **bold** font. Specimens are located at the Fort Hood Herbarium (HOOD) unless otherwise noted.

The following abbreviations are used for collectors: **BH** = Bryan Hummel; **BRJ** = B.R. Jones; **BT** = Billie L. Turner; **CC** = Chuck Coffey; **CLGY** = C.L. & G. York; **CLY** = C.L. York; **CR** = Charlotte Reemts; **GG** = Greg Gust; **JC** = John Cornelius; **JJ** = Joye Johnson; **JS** = John Stone; **JW** = J.K. Wipff; **KSNH** = K. Schulz & N. Hastings; **KSRS** = K.A. Schulz & R.M. Smith; **LH** = Laura Hansen (**LS** = Laura Sanchez); **RKGL** = R. Krohn & G. Liburn; **RTBS** = Ross T. Bowlin Sherwood; **SEW** = Simon E. Wolff; **SKJ** = Sheila K. Jackson; **SJC** = Sgt. J. Cohn; **SMKL** = Schulz, Morrison, Krohn, & Liburn; **VM** = V. Morrill; and **WRC** = W.R. (Bill) Carr.

#### LYCOPODIOPHYTA

##### Isoetaceae

*Isoetes butleri* Engelm., limestone quillwort. Native, perennial. Rare in seasonally seeping limestone soil. Bell Co.: **LH 4916**, Coryell Co.: **CR 68**

#### EQUISETOPHYTA

##### Equisetaceae

*Equisetum hyemale* L. var. *affine* (Engelm.) A.A. Eat., scouring-rush horsetail. Native, perennial. Rare in moist soil along rivers and creeks. Bell Co.: **LS 760**, Coryell Co.: **LH 6031**

#### PTERIDOPHYTA

##### Aspleniaceae

*Asplenium resiliens* Kunze, black-stem spleenwort. Native, perennial. Frequent on limestone in mesic wooded canyons. Bell Co.: LS 4597, Coryell Co.: LS 2634

##### Dryopteridaceae

*Cyrtomium falcatum* (L.f.) Presl, Japanese net-vein holly fern. Introduced, perennial. Occasional on mesic limestone cliffs and sinkhole openings, naturalized. Bell Co.: **LS 4651**, Coryell Co.: **LS 2648**

*Woodia obtusa* (Spreng.) Torr. ssp. *occidentalis* Windham, western cliff fern. Native, perennial. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LS 3383**

##### Marsileaceae

*Marsilea vestita* Hook. & Grev., hairy waterclover. Native, perennial. Frequent in seasonally damp soil. Bell Co.: LH 5177, Coryell Co.: LH 5163

#### Ophioglossaceae

*Botrychium virginianum* (L.) Sw., rattlesnake fern. Native, perennial. Rare in mesic wooded canyons. Bell Co.: LS 4245, Coryell Co.: **LH 5851**

#### Polypodiaceae

*Pleopeltis polypodioides* (L.) Andrews & Windham ssp. *michauxiana* (Weatherby) Andrews & Windham, resurrection fern. Native, perennial. Rare on limestone boulders in mesic wooded canyon. Bell Co.: **LS 2106**

#### Pteridaceae

*Adiantum capillus-veneris* L., common maidenhair. Native, perennial. Frequent on seeping limestone in riparian areas and mesic wooded canyons. Bell Co.: LS 1974, Coryell Co.: **LS 3968**

*Argyrochosma dealbata* (Pursh) Windham, powdery false cloak fern. Native, perennial. Occasional on dry limestone rimrock at upper edges of wooded canyons and slopes. Bell Co.: LS 3979, Coryell Co.: **LH 5066**

*Astrolepis integerrima* (Hook.) Bentham & Windham, hybrid cloak fern. Native, perennial. Rare on limestone in mesic wooded canyons. Bell Co.: **LS 5400**, Coryell Co.: **LH 5259**

*Cheilanthes alabamensis* (Buckley) Kunze, Alabama lip fern. Native, perennial. Frequent on limestone in mesic wooded canyons. Bell Co.: LS 2107, Coryell Co.: LS 2067

*Cheilanthes horridula* Maxon, rough lip fern. Native, perennial. Rare on limestone in mesic wooded canyons. Bell Co.: LH 5538, Coryell Co.: **LH 6564**

*Pellaea atropurpurea* (L.) Link, purple cliff-brake. Native, perennial. Frequent on limestone in mesic wooded canyons. Bell Co.: JS 4228, Coryell Co.: **LS 2749**

**Thelypteridaceae**

*Thelypteris kunthii* (Desv.) Morton, Kunth's maiden fern. Native, perennial. Frequent in shade along banks of creeks and seeping limestone of mesic canyons. Bell Co.: LS 2720, Coryell Co.: **LS 3967**

**CONIFEROphyta****Cupressaceae**

*Juniperus ashei* Buchh., Ashe's juniper. Native, perennial. Common in most habitats, especially rocky limestone. Bell Co.: GG 345, Coryell Co.: LS 2083

*Juniperus pinchotii* Sudworth, Pinchot's juniper. Native, perennial. Rare on dry rocky limestone slopes. Bell Co.: LH 6241

*Juniperus virginiana* L., eastern red-cedar. Native, perennial. Occasional along wooded riparian corridors. Bell Co.: **LH 4918**, Coryell Co.: **LH 6303**

*Platycladus orientalis* (L.) Franco, Oriental arbor-vitae. Introduced, perennial. Rare at old homesites and cemeteries, cultivated, persisting. Coryell Co.: **LS 2597**

*Taxodium distichum* (L.) Rich., bald cypress. Native, perennial. Rare along banks of a fishing pond, possibly a waif. Coryell Co.: **LH 6736**

**MAGNOLIOPHYTA: Dicotyledonae****Acanthaceae**

*Dicliptera brachiata* (Pursh) Spreng., branched foldwing. Native, perennial. Occasional in moist soil along wooded rivers and creeks. Bell Co.: LH 5130, Coryell Co.: **LS 5450**

*Dyschoriste linearis* (Torr. & A. Gray) Kuntze var. *linearis*, snake-herb. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LH 5907, Coryell Co.: LS 2421

*Justicia americana* (L.) Vahl, American water-willow. Native, perennial. Common along banks of rivers and creeks. Bell Co.: LS 2499, Coryell Co.: LS 2553

*Ruellia drummondiana* (Nees) A. Gray, Drummond's wild petunia. Native, perennial. Frequent in shade along riparian corridors. Bell Co.: LS 1979, Coryell Co.: **LS 4467**

*Ruellia humilis* Nutt., fringe-leaf wild petunia. Native, perennial. Frequent in partial shade of woodlands. Bell Co.: **LS 3962**, Coryell Co.: **LS 2872**

*Ruellia metziae* Tharp, Metz's wild petunia. Native, perennial. Frequent in grasslands and limestone outcrops. Bell Co.: **LH 5067**, Coryell Co.: **LH 5041**

*Ruellia nudiflora* (Engelm. & A. Gray) Urban var. *nudiflora*, violet wild petunia. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2932, Coryell Co.: **LS 3974**

*Ruellia nudiflora* (Engelm. & A. Gray) Urban var. *runyonii* (Tharp & F.A. Barkley) B.L. Turner, Runyon's wild petunia. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: **LH 5052**, Coryell Co.: **LH 5298**

**Aceraceae**

*Acer grandidentatum* Nutt. var. *sinuosum* (Rehder) Little, canyon maple. Native, perennial. Occasional in mesic limestone canyons. Bell Co.: LS 4482, Coryell Co.: LS 4624

*Acer negundo* L. var. *negundo*, box-elder. Native, perennial.

Common along wooded riparian corridors. Bell Co.: LH 5619, Coryell Co.: **LS 3403**

**Amaranthaceae**

*Alternanthera caracasana* Kunth, mat chaff-flower. Native, perennial. Occasional in sandy soil and disturbed areas. Bell Co.: LH 6059, Coryell Co.: LH 5464

*Amaranthus albus* L., tumbleweed. Introduced, annual. Occasional on banks of creeks and other disturbed areas. Bell Co.: LS 2920, Coryell Co.: **LS 4473**

*Amaranthus blitoides* S. Watson, prostrate pigweed. Introduced, annual. Occasional in disturbed areas. Bell Co.: CLGY 54437 (TEX), Coryell Co.: LH 6159

*Amaranthus palmeri* S. Watson, carelessweed. Native, annual. Occasional along roadsides and in disturbed areas. Coryell Co.: **LS 3898**

*Amaranthus polygonoides* L., tropical amaranth. Native, annual. Rare on sandy Pleistocene terrace deposits and disturbed areas. Bell Co.: **LH 6065**

*Amaranthus retroflexus* L., red-root amaranth. Introduced, annual. Rare in disturbed areas. Bell Co.: CLGY 55269 (HABAYC), Coryell Co.: **LS s.n.**

*Amaranthus tuberculatus* (Moq.) Sauer, rough-fruit amaranth. Native, annual. Rare in disturbed areas. Bell Co.: SJC T41 (LL)

*Froelichia gracilis* (Hook.) Moq., slender snake-cotton. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: CLGY 55109 (HABAYC), Coryell Co.: **LH 6154**

*Gossypianthus lanuginosus* (Poir.) Moq. var. *lanuginosus*, cotton-flower. Native, perennial. Occasional in sandy soil and disturbed areas. Bell Co.: **CLGY 54340** (HABAYC), Coryell Co.: **LS 4474**

*Iresine rhizomatosa* Standl., Juda's bush. Native, perennial. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 5544**

**Anacardiaceae**

*Rhus glabra* L., smooth sumac. Native, perennial. Rare, known from one old homesite, cultivated, persisting. Bell Co.: LS 3425

*Rhus lanceolata* (A. Gray) Britton, flame-leaf sumac. Native, perennial. Common in most habitats, especially in sunny disturbed areas. Bell Co.: LS 2919, Coryell Co.: LS 2615

*Rhus trilobata* Nutt., skunkbush sumac. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LS 2202, Coryell Co.: **LS 2637**

*Rhus virens* Lindh. ex A. Gray var. *virens*, evergreen sumac. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: GG 344, Coryell Co.: LH 5330

*Toxicodendron radicans* (L.) Kuntze ssp. *verrucosum* (Scheele) Gillis, poison-ivy. Native, perennial. Common in most woodlands. Bell Co.: **LS 2221**, Coryell Co.: LS 2663

**Apiaceae**

*Ammoselinum popei* Torr. & A. Gray, plains sand-parsley. Native, annual. Rare in shade along banks of creeks. Bell Co.: **LH 5838**

*Bifora americana* Benth. & Hook. f. ex S. Watson, prairie-bishop. Native, annual. Common in grasslands. Bell Co.: LS 2323, Coryell Co.: LS 2533

- Chaerophyllum tainturieri* Hook. var. *dasycarpum* Hook. ex S. Watson, hairy-fruit chervil. Native, annual. Common in most habitats, especially shaded areas. Bell Co.: LS 2336, Coryell Co.: LS 2264
- Chaerophyllum tainturieri* Hook. var. *tainturieri*, chervil. Native, annual. Common in most habitats, especially shaded areas. Bell Co.: LS 2214, Coryell Co.: LS 2245
- Cyclospermum leptophyllum* (Pers.) Sprague ex Britton & P. Wilson, slim-lobe celery. Introduced, annual. Frequent in damp soils and gravelly alluvium. Bell Co.: LS 3254, Coryell Co.: **LS 2546**
- Cymopterus macrorhizus* Buckley, big-root wavewing. Native, perennial. Rare in grasslands on rocky limestone. Bell Co.: **LH 6716**, Coryell Co.: **LS 2122**
- Daucosma laciniata* Engelm. & A. Gray, meadow parasol. Native, annual. Rare in partial shade at woodland edges. Bell Co.: LH 6618
- Daucus carota* L., wild carrot. Introduced, biennial. Occasional along roadsides, rapidly spreading. Bell Co.: **LH 6636**, Coryell Co.: **LH 4901**
- Daucus pusillus* Michx., rattlesnake-weed. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 2477, Coryell Co.: **LS 2437**
- Eryngium hookeri* Walp., Hooker's eryngo. Native, annual. Rare in damp soil of open grassland. Bell Co.: LH 5282
- Eryngium leavenworthii* Torr. & A. Gray, Leavenworth's eryngo. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LH 5280, Coryell Co.: **LS 2001**
- Hydrocotyle prolifera* Kellogg, whorled marshpennywort. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2711
- Hydrocotyle umbellata* L., water-pennywort. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: **LS 4289**, Coryell Co.: LH 5556
- Hydrocotyle verticillata* Thunb. var. *verticillata*, whorled water-pennywort. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 1963, Coryell Co.: **LS 1942**
- Limnosciadium pumilum* (Engelm. & A. Gray) Mathias & Constance, prairie dogshade. Native, annual. Rare in mud around a pond. Bell Co.: **LH 5909**
- Polytaenia nuttallii* DC., prairie-parsley. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2387, Coryell Co.: **LS 1906**
- Sanicula canadensis* L., black snakeroot. Native, perennial. Common in shade along riparian corridors. Bell Co.: LS 2801, Coryell Co.: **LS 2546**
- Spermolepis divaricata* (Walter) Raf. ex Ser., rough-fruit scale-seed. Native, annual. Occasional on sandy soils and post oak woodlands. Bell Co.: CLY s.n. (HABAYC), Coryell Co.: **LH 6797**
- Spermolepis echinata* (Nutt. ex DC.) A. Heller, beggar's-lice. Native, annual. Occasional on sandy soil and post oak woodlands. Coryell Co.: **LH 6798**
- Spermolepis inermis* (Nutt. ex DC.) Mathias & Constance, spreading scale-seed. Native, annual. Common in grasslands and open woodlands. Bell Co.: **LS 3259**, Coryell Co.: **LH 6799**

- Torilis arvensis* (Huds.) Link, spreading hedge-parsley. Introduced, annual. Common in disturbed areas. Bell Co.: LS 2574, Coryell Co.: LS 2417
- Torilis nodosa* (L.) Gaertn., knotted hedge-parsley. Introduced, annual. Frequent in disturbed areas and lawns. Bell Co.: LS 1788, Coryell Co.: **LS 2555**
- Trepocarpus aethusae* Nutt. ex DC., whitewormwood. Native, annual. Rare in shade along banks of creeks. Bell Co.: **LH 6051**, Coryell Co.: **LH 6549**
- Apocynaceae**
- Amsonia ciliata* Walter, Texas blue-star. Native, perennial. Frequent in grasslands on rocky limestone. Bell Co.: **LS 4647**, Coryell Co.: **LH 5897**
- Amsonia longiflora* Torr. var. *salpignantha* (Woodson) S.P. McLaughlin, trumpet slippod. Native, perennial. Rare in grasslands on dry rocky limestone. Bell Co.: LS 4654
- Apocynum cannabinum* L., Indian-hemp. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: **LS 3279**, Coryell Co.: LH 5947
- Asclepias asperula* (Decne.) Woodson ssp. *capricornu* (Woodson) Woodson, antelope-horns. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2198, Coryell Co.: LS 1900
- Asclepias engelmanniana* Woodson, Engelmann's milkweed. Native, perennial. Rare in seasonally seeping limestone grasslands. Bell Co.: **LH 5156**
- Asclepias oenotheroides* Cham. & Schldl., side-cluster milkweed. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2767, Coryell Co.: **LS 3309**
- Asclepias texana* A. Heller, Texas milkweed. Native, perennial. Rare in wooded canyons and slopes. Bell Co.: **LS 4391**
- Asclepias verticillata* L., whorled milkweed. Native, perennial. Rare on sandy soils and post oak woodlands. Bell Co.: LS 742, Coryell Co.: **LS 2609**
- Asclepias viridiflora* Raf., wand milkweed. Native, perennial. Frequent in grasslands and open woodlands over dry rocky limestone. Bell Co.: **LH 5044**, Coryell Co.: **LS 4423**
- Asclepias viridis* Walter, green milkweed. Native, perennial. Frequent in grasslands. Bell Co.: **LS 2846**, Coryell Co.: **LS 3389**
- Cynanchum barbigerum* (Scheele) Shinners, bearded swallow-wort. Native, perennial. Occasional on limestone slopes and mesatops, climbing onto shrubs. Bell Co.: **LS 4481**
- Cynanchum racemosum* (Jacq.) Jacq. var. *unifarium* (Scheele) E. Sundell, talayote. Native, perennial. Occasional in post oak woodlands and sandy alluvium, climbing onto shrubs. Coryell Co.: **LH 5457**
- Funastrum crispum* (Benth.) Schltr., wavy-leaf twinevine. Native, perennial. Frequent in open woodlands, climbing onto shrubs. Bell Co.: **LS 3261**, Coryell Co.: **LS 1492**
- Funastrum cynanchoides* (Decne.) Schltr. ssp. *cynanchoides*, fringed twinevine. Native, perennial. Rare in sandy soils and disturbed areas, climbing onto shrubs. Coryell Co.: **LH 6158**
- Matelea biflora* (Raf.) Woodson, purple milkvine. Native, perennial. Frequent in grasslands, especially over sand. Bell Co.: **LS 3249**, Coryell Co.: LS 1426

**Matelea edwardsensis Correll**, Plateau milkvine. Native, perennial. Common on rocky limestone slopes and mesatops, climbing onto shrubs and trees. Bell Co.: LS 2332, Coryell Co.: LS 2669

**Matelea gonocarpos** (Walter) Shinners, anglepod. Native, perennial. Frequent on mesic limestone slopes and canyons, climbing onto shrubs and trees. Bell Co.: LH 5112, Coryell Co.: **LS 3392**

**Matelea reticulata** (Engelm. ex A. Gray) Woodson, net-vein milkvine. Native, perennial. Common on rocky limestone slopes and mesatops, climbing onto shrubs and trees. Bell Co.: JS 4221, Coryell Co.: LH 5008

**Vinca major** L., big-leaf periwinkle. Introduced, perennial. Frequent near old homesites, cultivated, naturalized. Bell Co.: LS 4595, Coryell Co.: **LS 4611**

#### Aquifoliaceae

**Ilex decidua** Walter, deciduous holly. Native, perennial. Common along banks of creeks, in mesic canyons, and in woodlands. Bell Co.: LS 2517, Coryell Co.: LH 4664

**Ilex vomitoria** Aiton, yaupon. Native, perennial. Occasional in woodlands. Bell Co.: **LH 5678**, Coryell Co.: **LS 3541**

#### Aristolochiaceae

**Aristolochia serpentaria** L., Virginia Dutchman's pipe. Native, perennial. Frequent on limestone in mesic wooded canyons. Bell Co.: LS 1498, Coryell Co.: LH 4905

#### Asteraceae

**Achillea millefolium** L., western yarrow. Native, perennial. Occasional in open woodlands. Bell Co.: CLGY 55074 (HABAYC), Coryell Co.: **LS 2565**

**Acmella oppositifolia** (Lam.) R.K. Jansen var. *repens* (Walter) R.K. Jansen, opposite-leaf spotflower. Native, perennial. Rare in shade along riparian corridors. Coryell Co.: **LH 5307**

**Ageratina havanensis** (Kunth) King & H.E. Robins., shrubby boneset. Native, perennial. Rare on limestone in mesic wooded canyons. Bell Co.: LH 5006

**Ambrosia artemisiifolia** L., common ragweed. Native, annual. Common in disturbed grasslands, especially in sandy soil. Bell Co.: LS 2974, Coryell Co.: LS 2960

**Ambrosia psilostachya** DC., western ragweed. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2953, Coryell Co.: LS 2913

**Ambrosia trifida** L. var. *texana* Scheele, Texas giant ragweed. Native, annual. Common in disturbed areas, especially in moist soil. Bell Co.: **LS 2997**, Coryell Co.: **LS 3441**

**Amphiachyris amoena** (Shinners) Solbrig, Texas broomweed. Native, annual. Common in disturbed grasslands. Bell Co.: CLGY 53145 (HABAYC)

**Amphiachyris dracunculoides** (DC.) Nutt., common broomweed. Native, annual. Common in disturbed grasslands. Bell Co.: LH 6264, Coryell Co.: LH 6260

**Anthemis cotula** L., stinking chamomile. Introduced, annual. Rare at an old homesite, cultivated, not persisting. Bell Co.: SEW 3515 (TEX)

**Aphanostephus skirrhobasis** (DC.) Trel. var. *skirrhobasis*, Arkansas lazy daisy. Native, annual. Frequent in sandy soils and post oak woodlands. Coryell Co.: LH 6610

**Arnoglossum plantagineum** Raf., Indian plantain. Native, perennial. Frequent in sandy soils and post oak woodlands. Bell Co.: LH 5929, Coryell Co.: **LH 5877**

**Artemisia ludoviciana** Nutt. ssp. *mexicana* (Willd. ex Spreng.) Keck, Mexican sagebrush. Native, perennial. Common in partial shade at woodland edges. Bell Co.: LH 5525, Coryell Co.: LS 2093

**Baccharis neglecta** Britton, Roosevelt-weed. Native, perennial. Common in disturbed areas. Bell Co.: LS 2993, Coryell Co.: LS 3442

**Baccharis texana** (Torr. & A. Gray) A. Gray, prairie false willow. Native, perennial. Rare in a post oak woodland. Bell Co.: LH 6245

**Bidens frondosa** L., beggar-ticks. Native, annual. Common along banks of creeks and ponds. Bell Co.: **LH 6161**, Coryell Co.: **LS 4501**

**Brickellia cylindracea** A. Gray & Engelm., gravel-bar brickell-bush. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LH 6240, Coryell Co.: LH 5328

**Brickellia eupatorioides** (L.) Shinners var. *texana* (Shinners) Shinners, prairie kuhnia. Native, perennial. Common in limestone grasslands. Bell Co.: LH 5532, Coryell Co.: LS 4494

**Calyptocarpus vialis** Less., straggler daisy. Native, perennial. Common in shaded disturbed areas, especially along riparian corridors. Bell Co.: LS 1789, Coryell Co.: **LS 2829**

**Carduus nutans** L., nodding plumeless thistle. Introduced, annual or biennial. Rare on roadside shoulder, seeded area, cultivated, persisting. Bell Co.: **LH 5894**

**Carduus tenuiflorus** W. Curtis, slender bristle-thistle. Introduced, annual or biennial. Occasional in disturbed areas. Bell Co.: LS 2776, Coryell Co.: LH 5754

**Carthamus lanatus** L., woolly distaff thistle. Introduced, annual. Occasional in disturbed grasslands. Bell Co.: **LH 4966**, Coryell Co.: WRC 17589

**Centaurea americana** Nutt., American basket-flower. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LH 6602, Coryell Co.: **LS 2433**

**Centaurea melitensis** L., Maltese star-thistle. Introduced, annual. Frequent in disturbed areas. Bell Co.: LS 2764, Coryell Co.: LH 6476

**Chaetopappa asteroides** Nutt. ex DC., common least daisy. Native, annual. Frequent in grasslands and open woodlands. Bell Co.: LS 1676, Coryell Co.: LH 5675

**Chaetopappa bellidifolia** (A. Gray & Engelm.) Shinners, dwarf white aster. Native, annual. Frequent on rocky limestone mesatops, and in mesic riparian corridors and canyons. Bell Co.: LH 5939, Coryell Co.: **LH 5063**

**Chloracantha spinosa** (Benth.) G.L. Nesom, Mexican devil-weed. Native, perennial. Rare on damp soil and roadside ditches. Bell Co.: **LS 2992**, Coryell Co.: **LH 6249**

**Cirsium texanum** Buckley, Texas thistle. Native, biennial or perennial. Common in grasslands and open woodlands. Bell Co.: LH 5931, Coryell Co.: LS 2440

**Cirsium undulatum** (Nutt.) Spreng., wavy-leaf thistle. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 3298, Coryell Co.: LS 3285

- Cirsium vulgare* (Savi) Ten., bull thistle. Introduced, biennial. Rare in disturbed areas. Bell Co.: **LH 6066**
- Conoclinium coelestinum* (L.) DC., blue mistflower. Native, perennial. Common on damp soil along banks of creeks and ponds. Bell Co.: LS 1984, Coryell Co.: **LS 4502**
- Conyza canadensis* (L.) Cronquist var. *canadensis*, Canadian horseweed. Native, annual. Common in gravelly alluvium and disturbed areas. Bell Co.: LH 5289, Coryell Co.: LH 6071
- Conyza canadensis* (L.) Cronquist var. *glabrata* (A. Gray) Cronquist, horseweed. Native, annual. Common in gravelly alluvium and disturbed areas. Bell Co.: LS 2921, Coryell Co.: LS 4508
- Coreopsis tinctoria* Nutt., plains coreopsis. Native, annual. Common in grasslands. Bell Co.: LS 2762, Coryell Co.: **LS 2746**
- Coreopsis wrightii* (A. Gray) H.M. Parker, rock tickseed. Native, annual. Frequent in grasslands and open woodlands. Bell Co.: **LH 5906**, Coryell Co.: **LH 6545**
- Crepis pulchra* L., small-flower hawk's-beard. Introduced, annual. Rare on disturbed roadside shoulders. Bell Co.: **LH 5893**, Coryell Co.: **LH 5840**
- Dracopis amplexicaulis* (Vahl) Cass., clasping coneflower. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: LS 2793, Coryell Co.: **LS 5943**
- Dysodiopsis tagetoides* (Torr. & A. Gray) Rydb., marigold dogweed. Native, perennial. Frequent in grasslands on dry rocky limestone. Bell Co.: LS 3574, Coryell Co.: LS 4432
- Echinacea angustifolia* DC., blacksamson echinacea. Native, perennial. Rare in grasslands on dry rocky limestone. Coryell Co.: **LS 2403**
- Eclipta prostrata* (L.) L., pieplant. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2938, Coryell Co.: **LS 4396**
- Elephantopus carolinianus* Raeusch., leafy elephantopus. Native, perennial. Occasional in shade along riparian corridors. Bell Co.: **LS 1960**, Coryell Co.: **LS 4436**
- Engelmannia peristenia* (Raf.) Goodman & C.A. Lawson, Engelmann's daisy. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2497, Coryell Co.: GG 368
- Erechtites hieraciifolia* (L.) Raf. ex DC., American burnweed. Native, annual. Rare in disturbed bottomlands. Coryell Co.: SMKL 488 (CMLM)
- Erigeron modestus* A. Gray, plains fleabane. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LH 5609, Coryell Co.: **LS 5608**
- Erigeron philadelphicus* L., Philadelphia fleabane. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 4656, Coryell Co.: **LS 2256**
- Erigeron strigosus* Muhl. ex Willd. var. *strigosus*, prairie fleabane. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2308, Coryell Co.: LH 5670
- Erigeron tenuis* Torr. & A. Gray, slender fleabane. Native, annual or biennial. Common in open woodlands. Bell Co.: LS 3572, Coryell Co.: **LS 2081**
- Eupatorium serotinum* Michx., white boneset. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2990, Coryell Co.: **LS 4468**
- Evax prolifera* Nutt. ex DC., big-head evax. Native, annual. Common in disturbed grasslands. Bell Co.: LS 1686, Coryell Co.: LS 2261
- Evax verna* Raf., many-stem evax. Native, annual. Common in disturbed grasslands. Bell Co.: LH 4961, Coryell Co.: **LH 4898**
- Gaillardia pulchella* Foug. var. *pulchella*, Indian-blanket. Native, annual. Common in grasslands. Bell Co.: LH 6474, Coryell Co.: **LS 2426**
- Gaillardia suavis* (A. Gray & Engelm.) Britton & Rusby, rayless gaillardia. Native, perennial. Rare in open woodlands. Bell Co.: CLGY 54340 (HABAYC), Coryell Co.: **LH 5751**
- Gamochaeta antillana* (Urban) Anderberg, delicate everlasting. Introduced, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: LH 6803
- Gamochaeta pensylvanica* (Willd.) Cabrera, Pennsylvania everlasting. Introduced, annual or biennial. Occasional on sandy Pleistocene terrace deposits. Coryell Co.: **LS 1908**
- Gamochaeta purpurea* (L.) Cabrera, spoon-leaf purple everlasting. Native, annual. Occasional on sandy Pleistocene terrace deposits. Coryell Co.: **LS 5674**
- Grindelia lanceolata* Nutt. var. *texana* (Scheele) Shinners, Texan gumweed. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 3960, Coryell Co.: LS 4427
- Grindelia nuda* Wood var. *nuda*, curlytop gumweed. Native, annual. Frequent in disturbed grasslands. Bell Co.: **LS 2984**, Coryell Co.: **LS 2099**
- Gutierrezia texana* (DC.) Torr. & A. Gray var. *texana*, Texas broomweed. Native, annual. Common in disturbed grasslands. Bell Co.: LS 2041, Coryell Co.: LH 6259
- Hedypnois cretica* (L.) Dum. Cours., Cretan weed. Introduced, annual. Rare on disturbed roadside shoulders. Bell Co.: **LH 5607**, Coryell Co.: **LH 5623**
- Helenium amarum* (Raf.) H. Rock var. *amarum*, yellow bitterweed. Native, annual. Common on sandy Pleistocene terrace deposits. Bell Co.: LH 5386, Coryell Co.: LS 2757
- Helenium autumnale* L., fall sneezeweed. Native, perennial. Common on damp soil along banks of creeks. Bell Co.: LS 2048, Coryell Co.: **LH 5470**
- Helenium elegans* DC. var. *elegans*, elegant sneezeweed. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: **LS 2723**, Coryell Co.: **LS 2831**
- Helenium microcephalum* DC. var. *microcephalum*, small-head sneezeweed. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2797, Coryell Co.: LS 3395
- Helianthus annuus* L., common sunflower. Native, annual. Common in disturbed grasslands and along roadsides. Bell Co.: LH 5047, Coryell Co.: **LS 2875**
- Helianthus maximiliani* Schrad., Maximilian sunflower. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2994, Coryell Co.: LH 5377
- Heterotheca canescens* (DC.) Shinners, gray gold-aster. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 3577, Coryell Co.: LS 4426
- Heterotheca subaxillaris* (Lam.) Britton & Rusby, camphorweed.

- Native, annual or biennial. Common in open woodlands, roadsides, and disturbed areas. Bell Co.: LH 5462, Coryell Co.: **LS 4510**
- Hymenopappus scabiosaeus* L'Her. var. *corymbosus* (Torr. & A. Gray) B.L. Turner, Carolina woolly-white. Native, biennial. Common in grasslands and open woodlands. Bell Co.: LS 1707, Coryell Co.: LS 2432
- Hymenopappus tenuifolius* Pursh, chalkhill. Native, biennial. Common on dry rocky limestone. Bell Co.: LH 5043, Coryell Co.: LS 2523
- Hypochaeris brasiliensis* (Less.) Benth. & Hook. ex Griseb., Brazilian cat's ear. Introduced, biennial. Rare in disturbed areas. Coryell Co.: **LS 2451**
- Iva angustifolia* Nutt. ex DC., narrow-leaf sumpweed. Native, annual. Common in disturbed grasslands and in moist soil along banks of creeks. Bell Co.: **LS 2952**, Coryell Co.: **LS 3444**
- Iva annua* L., annual marsh-elder. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2988, Coryell Co.: **LS 4503**
- Krigia caespitosa* (Raf.) Chambers, dwarf dandelion. Native, annual. Frequent in damp soil of disturbed areas. Bell Co.: LH 5642, Coryell Co.: LH 6375
- Krigia wrightii* (A. Gray) K.L. Chambers ex K.J. Kim, Wright's dwarf dandelion. Native, annual. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LH 5598**
- Lactuca floridana* (L.) Gaertn., woodland lettuce. Native, annual. Frequent along riparian corridors. Bell Co.: LS 1983, Coryell Co.: **LS 5191**
- Lactuca ludoviciana* (Nutt.) Riddell, western wild lettuce. Native, biennial. Common in woodlands and along riparian corridors. Bell Co.: LS 3264, Coryell Co.: LS 2744
- Lactuca serriola* L., prickly lettuce. Introduced, annual. Common in disturbed areas. Bell Co.: **LH 4993**, Coryell Co.: LS 4507
- Laennecia coulteri* (A. Gray) G.L. Nesom, Coulter's horseweed. Native, annual. Rare in disturbed alluvial floodplain. Bell Co.: **LS 6246**
- Liatris aestivalis* G.L. Nesom & R.O'Kennon, summer gayfeather. Native, perennial. Frequent in grasslands on dry rocky limestone. Bell Co.: **LH 5373**, Coryell Co.: LS 2003
- Liatris mucronata* DC., narrow-leaf gayfeather. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 2054, Coryell Co.: LS 4493
- Lindheimera texana* A. Gray & Engelm., Texas-star. Native, annual. Common in grasslands. Bell Co.: LS 1881, Coryell Co.: LS 2453
- Lygodesmia texana* (Torr. & A. Gray) Greene, Texas skeleton-plant. Native, perennial. Common in grasslands. Bell Co.: LS 2693, Coryell Co.: LS 2673
- Marshallia caespitosa* Nutt. ex DC. var. *signata* Beadle & F.E. Boynt., Barbara's buttons. Native, perennial. Common in grasslands on rocky limestone, especially in seepy areas. Bell Co.: LS 1777, Coryell Co.: LS 2428
- Melampodium leucanthum* Torr. & A. Gray, rock daisy. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 1852, Coryell Co.: LS 2286
- Onopordum acanthium* L., cotton-thistle. Introduced, biennial. Rare on roadside shoulder. Bell Co.: **LS 3562**
- Packera obovata* (Muhl. ex Willd.) W.A. Weber & A. Love, round-leaf groundsel. Native, perennial. Frequent in mesic woodlands and canyons. Bell Co.: **LH 5588**, Coryell Co.: **KSNH 731**
- Packera tampicana* (DC.) C. Jeffrey, Great Plains ragwort. Native, annual. Frequent in damp open areas and roadside ditches. Bell Co.: **LH 5688**, Coryell Co.: LH 5853
- Palafoxia callosa* (Nutt.) Torr. & A. Gray, small palafoxia. Native, annual. Common in disturbed grasslands. Bell Co.: LS 2046, Coryell Co.: LS 4430
- Parthenium hysterophorus* L., false ragweed. Native, annual. Common in disturbed grasslands. Bell Co.: LH 5056, Coryell Co.: **LS 4476**
- Pectis angustifolia* Torr. var. *fastigiata* (A. Gray) Keil, lemon-scented. Native, annual. Occasional in shallow pockets of soil on limestone outcrops and mesatops. Bell Co.: LH 5326, Coryell Co.: LH 5064
- Pinaropappus roseus* (Less.) Less., white rock lettuce. Native, perennial. Rare on rocky limestone. Bell Co.: LH 6418, Coryell Co.: **LH 5871**
- Pluchea camphorata* (L.) DC., camphorweed. Native, annual or perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5267, Coryell Co.: **LH 5306**
- Pluchea odorata* (L.) Cass., sweetscent. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2989, Coryell Co.: LS 4437
- Pseudognaphalium obtusifolium* (L.) Hilliard & B.L. Burtt, fragrant cud-weed. Native, annual. Frequent in woodlands of limestone slopes and adjacent mesatops. Bell Co.: **LH 5399**, Coryell Co.: **LH 5258**
- Pyrrhopappus grandiflorus* (Nutt.) Nutt., tuber false dandelion. Native, perennial. Occasional on sandy Pleistocene terrace deposits. Coryell Co.: **LH 5673**
- Pyrrhopappus pauciflorus* (D. Don) DC., Texas dandelion. Native, annual. Common in grasslands and mesic woodlands. Bell Co.: LS 2215, Coryell Co.: LS 2251
- Ratibida columnifera* (Nutt.) Woot. & Standl., Mexican hat. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2496, Coryell Co.: LS 2424
- Rudbeckia hirta* L. var. *pulcherrima* Farw., black-eyed Susan. Native, annual or perennial. Common in grasslands and open woodlands. Bell Co.: LS 2577, Coryell Co.: LS 3373
- Silphium albiflorum* A. Gray, white rosinweed. Native, perennial. Common on dry rocky limestone. Bell Co.: LS 3573, Coryell Co.: LS 4424
- Silphium laciniatum* L., compassplant. Native, perennial. Rare on dry rocky limestone. Coryell Co.: **LS 1951**
- Silphium radula* Nutt., rough-stem rosinweed. Native, perennial. Common along riparian corridors. Bell Co.: LH 5045, Coryell Co.: LS 3977
- Silybum marianum* (L.) Gaertn., blessed milk-thistle. Introduced, annual or biennial. Occasional in disturbed areas. Bell Co.: LS 2809, Coryell Co.: **LH 6475**
- Simsia calva* (Engelm. & A. Gray) A. Gray, awnless bush-sunflower. Native, perennial. Common in open woodlands. Bell Co.: LS 1489, Coryell Co.: LS 2407
- Smallanthus uvedalius* (L.) Mack. ex Small, bear's foot. Native,

- perennial. Occasional in shade along riparian corridors. Bell Co.: LH 6097
- Solidago altissima* L., late goldenrod. Native, perennial. Common in damp soil along banks of creeks and in post oak woodlands. Bell Co.: LS 2995, Coryell Co.: LH 5468
- Solidago gigantea* Aiton, giant goldenrod. Native, perennial. Common in moist soil along banks of creeks and rivers. Bell Co.: LS 2059, Coryell Co.: **LS 4504**
- Solidago nemoralis* Aiton var. *longipetiolata* (Mack. & Bush) Palmer & Steyermark, gray goldenrod. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 2050, Coryell Co.: LS 2094
- Solidago radula* Nutt., western rough goldenrod. Native, perennial. Common on dry rocky limestone. Bell Co.: LS 2049, Coryell Co.: LS 2008
- Sonchus asper* (L.) Hill, spiny sow-thistle. Introduced, annual. Frequent in disturbed areas. Bell Co.: LS 1856, Coryell Co.: **LS 2236**
- Sonchus oleraceus* L., common sow-thistle. Introduced, annual. Rare in disturbed areas. Bell Co.: LH 6339, Coryell Co.: **LH 5001**
- Symphyotrichum divaricatum* (Nutt.) G.L. Nesom, wireweed. Native, annual. Common along banks of creeks, ponds, and other damp areas. Bell Co.: LS 4587, Coryell Co.: **LS 4506**
- Symphyotrichum drummondii* (Lindl.) G.L. Nesom var. *texanum* (Burgess) G.L. Nesom, Texas aster. Native, perennial. Common in shade along riparian corridors and mesic canyons. Bell Co.: LS 2516, Coryell Co.: LH 5476
- Symphyotrichum ericoides* (L.) G.L. Nesom var. *ericoides*, white heath aster. Native, perennial. Common in grasslands. Bell Co.: LS 4589, Coryell Co.: LH 5469
- Symphyotrichum oblongifolium* (Nutt.) G.L. Nesom, aromatic aster. Native, perennial. Rare in sandy soil. Coryell Co.: LS 2084
- Symphyotrichum praealtum* (Poir.) G.L. Nesom, willow-leaf aster. Native, perennial. Frequent in moist soils and along unshaded creek banks. Bell Co.: **LS 4588**, Coryell Co.: LH 6305
- Symphyotrichum sericeum* (Vent.) G.L. Nesom, silky aster. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: **LS 4593**, Coryell Co.: LS 3634
- Taraxacum officinale* F.H. Wigg., common dandelion. Introduced, biennial or perennial. Common in disturbed areas and lawns. Bell Co.: LS 1695, Coryell Co.: **LS 4599**
- Tetraneurus linearifolia* (Hook.) Greene, slender-leaf bitterweed. Native, annual. Common in grasslands and on limestone mesatops. Bell Co.: LH 6414, Coryell Co.: LS 2903
- Tetraneurus scaposa* (DC.) Greene var. *scaposa*, slender-stem bitterweed. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 2129, Coryell Co.: LS 2252
- Thelesperma filifolium* (Hook.) A. Gray var. *filifolium*, stiff greenthread. Native, annual or perennial. Common in grasslands and open woodlands. Bell Co.: LS 3250, Coryell Co.: LS 2413
- Thelesperma simplicifolium* A. Gray, slender greenthread.
- Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2498, Coryell Co.: 2498
- Thymophylla pentachaeta* (DC.) Small, common dogweed. Native, perennial. Frequent in grasslands on rocky limestone and disturbed areas. Bell Co.: **LH 1672**, Coryell Co.: **LH 5559**
- Townsendia exscapa* (Richardson) Porter, stemless Townsend daisy. Native, perennial. Rare in grasslands on rocky limestone. Bell Co.: LH 5574, Coryell Co.: LH 5566
- Tragopogon dubius* Scop., yellow salsify. Introduced, biennial. Rare in disturbed area. Bell Co.: **LH 6635**
- Verbesina encelioides* (Cav.) Benth. & Hook. f. ex A. Gray, cowpen daisy. Native, annual. Frequent in grasslands and disturbed areas. Bell Co.: **LH 5394**, Coryell Co.: **LS 2023**
- Verbesina lindheimeri* B.L. Rob. & Greenm., Lindheimer's crownbeard. Native, perennial. Rare in wooded canyons and slopes. Bell Co.: LH 5161, Coryell Co.: LS s.n.
- Verbesina virginica* L., frostweed. Native, perennial. Common in shade of woodlands and riparian corridors. Bell Co.: LS 1976, Coryell Co.: **LH 5275**
- Vernonia baldwinii* Torr. ssp. *interior* (Small) Faust, western ironweed. Native, perennial. Common in moist soil along banks of creeks and rivers. Bell Co.: LS 2947, Coryell Co.: **LS 4495**
- Vernonia x guadalupensis* A. Heller (pro sp.) [*baldwinii* x *lindheimeri*], hybrid ironweed. Native, perennial. Frequent in grasslands and along banks of creeks. Bell Co.: **LH 5144**, Coryell Co.: **LH 5274**
- Vernonia lindheimeri* A. Gray & Engelm., woolly ironweed. Native, perennial. Common on dry rocky limestone. Bell Co.: LS 3575, Coryell Co.: LH 5482
- Viguiera dentata* (Cav.) Spreng., golden-eye. Native, perennial. Common at woodland edges on limestone. Bell Co.: LH 5397, Coryell Co.: LH 4997
- Wedelia texana* (A. Gray) B.L. Turner, hairy wedelia. Native, perennial. Rare in grasslands and open woodlands. Bell Co.: **LH 5942**
- Xanthisma texanum* DC. ssp. *drummondii* (Torr. & A. Gray) Semple, Texas sleepy daisy. Native, annual. Rare among construction debris, possibly a waif. Bell Co.: **LH 5055**
- Xanthium strumarium* L. var. *canadense* (Mill.) Torr. & Gray, Canada cocklebur. Native, annual. Common along banks of creeks, ponds, and other damp areas. Bell Co.: LS 2991, Coryell Co.: **LS 2017**
- Berberidaceae**
- Mahonia trifoliolata* (Moric.) Fedde, agarita. Native, perennial. Common in grasslands and woodlands on dry rocky limestone. Bell Co.: LS 4629, Coryell Co.: **LS 2635**
- Nandina domestica* Thunb., sacred bamboo. Introduced, perennial. Occasional near old homesites, cultivated, naturalized. Bell Co.: **LS 2104**, Coryell Co.: **LS 4191**
- Bignoniaceae**
- Campsis radicans* (L.) Seem. ex Bureau, common trumpet creeper. Native, perennial. Occasional near old homesites, cultivated, naturalized. Bell Co.: LS 759, Coryell Co.: **LH 6638**
- Catalpa speciosa* (Warder) Warden ex Engelm., northern ca-

*talpa*. Native, perennial. Rare along banks of creek, possibly a waif, persisting. Coryell Co.: **LH 5291**

*Chilopsis linearis* (Cav.) Sweet, desert willow. Native, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LS 2837**

#### Boraginaceae

*Buglossoides arvensis* (L.) I.M. Johnston, buglossoides. Introduced, annual. Frequent in disturbed grasslands and along roadsides. Bell Co.: LS 4634, Coryell Co.: **LS 4646**

**Cryptantha texana** (A. DC.) Greene, pick-me-nots. Native, annual. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 6609**

*Heliotropium indicum* L., India heliotrope. Introduced, annual. Frequent in disturbed alluvial deposits of creeks and lakes. Bell Co.: LH 5528

*Heliotropium procumbens* Mill., heliotrope. Native, annual. Frequent in disturbed alluvial deposits of creeks and lakes. Bell Co.: LH 5179

*Heliotropium tenellum* (Nutt.) Torr., white heliotrope. Native, annual. Common in grasslands on rocky limestone. Bell Co.: LS 3980, Coryell Co.: LS 1952

*Lithospermum incisum* Lehm., narrow-leaf puccoon. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2766, Coryell Co.: LS 1817

*Myosotis macrosperma* Engelm., spring forget-me-not. Native, annual. Common in shade along riparian corridors. Bell Co.: LH 5646, Coryell Co.: LS 2263

*Onosmodium bejariense* DC. ex A. DC. var. *bejariense*, Bexar marbleseed. Native, perennial. Common along riparian corridors. Bell Co.: LH 5004, Coryell Co.: **LH 5123**

#### Brassicaceae

**Arabis petiolaris** (A. Gray) A. Gray, Brazos rockcress. Native, annual. Rare in open woodlands. Bell Co.: **LH 6450**, Coryell Co.: **LH 6449**

*Brassica juncea* (L.) Czern., India mustard. Introduced, annual. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 5944**

*Capsella bursa-pastoris* (L.) Medik., shepherd's purse. Introduced, annual. Frequent in disturbed areas and lawns. Bell Co.: LH 6334, Coryell Co.: **LS 2237**

*Cardamine parviflora* L. var. *arenicola* (Britton) O.E. Schulz, sand bittercress. Native, annual. Frequent on sandy Pleistocene terrace deposits. Bell Co.: **LH 6718**, Coryell Co.: **LH 5591**

*Descurainia pinnata* (Walter) Britton ssp. *pinnata*, western tansy-mustard. Native, annual. Occasional on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 4666**

*Draba brachycarpa* Nutt. ex Torr. & A. Gray, short-pod draba. Native, annual. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LH 5595**

*Draba cuneifolia* Nutt. ex Torr. & A. Gray, wedge-leaf draba. Native, annual. Frequent in disturbed areas. Bell Co.: **LS 2113**, Coryell Co.: **LH 6311**

*Draba platycarpa* Torr. & A. Gray, broad-pod draba. Native, annual. Frequent along roadsides and in disturbed areas. Bell Co.: LS 2140, Coryell Co.: **LS 1437**

*Erysimum capitatum* (Douglas ex Hook.) Greene, plains

erysimum. Native, biennial or perennial. Rare in post oak woodlands. Bell Co.: **LS 1473**

*Erysimum repandum* L., spreading erysimum. Introduced, annual. Rare sandy soils and disturbed areas. Coryell Co.: **KSNH 715**

*Lepidium austrinum* Small, southern pepperweed. Native, annual. Common in grasslands and disturbed areas. Bell Co.: **LS 2219**, Coryell Co.: **LS 2272**

*Lepidium virginicum* L., Virginia pepper-grass. Native, annual. Common in grasslands, open woodlands, and disturbed areas. Bell Co.: LS 2218, Coryell Co.: **LS 1713**

*Lesquerella gordonii* (A. Gray) S. Watson, Gordon's bladderpod. Native, annual. Frequent in grasslands and disturbed areas. Coryell Co.: **LS 1734**

*Lesquerella gracilis* (Hook.) S. Watson ssp. *gracilis*, white bladderpod. Native, annual. Common in grasslands, open woodlands, and disturbed areas. Bell Co.: LS 2381, Coryell Co.: LH 6377

**Lesquerella recurvata** (Engelm. ex A. Gray) S. Watson, slender bladderpod. Native, annual. Common in grasslands, woodlands, and disturbed areas. Bell Co.: LH 6682, Coryell Co.: **LS 1889**

*Myagrum perfoliatum* L., bird's-eye cress. Introduced, annual. Occasional on sandy alluvium. Bell Co.: **LH 6341**

*Nasturtium officinale* W.T. Aiton, watercress. Introduced, perennial. Common along creek banks and other damp areas. Bell Co.: LH 6481, Coryell Co.: **LS 3394**

*Rapistrum rugosum* (L.) All., annual bastard-cabbage. Introduced, annual. Occasional in disturbed grasslands and along roadsides. Bell Co.: LH 6340, Coryell Co.: **LH 5545**

*Rorippa sessiliflora* (Nutt.) Hitchc., stalkless yellowcress. Native, annual. Common on damp sandy Pleistocene terrace deposits. Bell Co.: LH 6162, Coryell Co.: **LH 6344**

*Sisymbrium irio* L., rocket-mustard. Introduced, annual. Rare in disturbed areas and lawns. Coryell Co.: **LS 4601**

*Sisymbrium officinale* (L.) Scop., hedge-mustard. Introduced, annual. Rare in sandy soil and disturbed areas. Coryell Co.: **LH 5879**

#### Buddlejaceae

*Polypteron procumbens* L., juniper-leaf. Native, perennial. Frequent on sandy Pleistocene terrace deposits. Bell Co.: CLGY 55134 (HABAYC), Coryell Co.: **LS 4403**

#### Cactaceae

*Coryphantha sulcata* (Engelm.) Britton & Rose, pineapple cactus. Native, perennial. Occasional in grasslands and open woodlands. Bell Co.: **LS 749**, Coryell Co.: **LH 6571**

*Cylindropuntia imbricata* (Haw.) F.M. Knuth, tree cholla. Native, perennial. Rare at an old homesite, cultivated, persisting. Bell Co.: **LH 4908**

*Cylindropuntia leptocaulis* (DC.) F.M. Knuth, desert Christmas cactus. Native, perennial. Frequent near old homesites and disturbed areas. Bell Co.: LH 6203, Coryell Co.: **LS 743**

*Echinocactus texensis* Hopffer, horse crippler. Native, perennial. Rare on rocky limestone hills and in sandy soil. Bell Co.: **LH 6605**

*Echinocereus reichenbachii* (Terscheck ex Walp.) Haage ssp. *reichenbachii*, lace cactus. Native, perennial. Common on

rocky limestone slopes and mesatops. Bell Co.: **LH 5935**, Coryell Co.: **LH 5936**

*Escobaria missouriensis* (Sweet) D.R. Hunt, Missouri foxtail cactus. Native, perennial. Occasional in grasslands and open woodlands. Bell Co.: **LS 2689**, Coryell Co.: **LH 6378**

*Opuntia engelmannii* Salm-Dyck ex Engelm. var. *lindheimeri* (Engelm.) Parfitt & Pinkava, Texas prickly-pear. Native, perennial. Common in grasslands, open woodlands, and disturbed areas. Bell Co.: LH 5184, Coryell Co.: LH 5855

*Opuntia engelmannii* Salm-Dyck ex Engelm. var. *linguiformis* (Griffiths) Parfitt & Pinkava, cow's-tongue prickly-pear. Native, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LH 5182**, Coryell Co.: **LS 3270**

*Opuntia macrorhiza* Engelm., plains prickly-pear. Native, perennial. Common on sandy soils and post oak woodlands. Bell Co.: **LH 5934**, Coryell Co.: **LS 1913**

*Opuntia phaeacantha* Engelm., brown-spine prickly-pear. Native, perennial. Common in grasslands, open woodlands, and disturbed areas. Bell Co.: **LH 5923**

#### Callitrichaceae

*Callitricha heterophylla* Pursh, two-headed water-starwort. Native, annual. Occasional in clear still water, submersed. Bell Co.: LH 5196, Coryell Co.: LH 6678

#### Campanulaceae

*Lobelia cardinalis* L., cardinal flower. Native, perennial. Frequent in moist soil along banks of creeks and rivers. Bell Co.: LH 6098, Coryell Co.: **LS 4505**

*Triodanis biflora* (Ruiz & Pavon) Green, small Venus' looking-glass. Native, annual. Frequent in post oak woodlands. Bell Co.: LH 6477, Coryell Co.: **LS 1505**

*Triodanis coloradoensis* (Buckley) McVaugh, Colorado River Venus' looking-glass. Native, annual. Frequent on limestone mesatops, slopes, and canyons. Bell Co.: LH 6471, Coryell Co.: **LH 6567**

*Triodanis holzingeri* McVaugh, Holzinger's Venus' looking-glass. Native, annual. Rare on sandy Pleistocene terrace deposits. Bell Co.: CLGY 54442 (HABAYC), Coryell Co.: **LH 6796**

*Triodanis perfoliata* (L.) Nieuwl., clasping Venus' looking-glass. Native, annual. Frequent in open woodlands. Bell Co.: LH 5883, Coryell Co.: **LS 6565**

#### Capparaceae

*Polanisia dodecandra* (L.) DC. ssp. *trachysperma* (Torr. & A. Gray) Ilts, sandy-seed clammy-weed. Native, annual. Frequent in sand and gravelly alluvium. Coryell Co.: **LS 4399**

#### Caprifoliaceae

*Abelia × grandiflora* (Rovelli ex Andre) Rehder [*chinensis* × *uniflora*], glossy abelia. Introduced, perennial. Rare among construction debris, possibly a waif, not persisting. Bell Co.: **LS 803**

*Lonicera albiflora* Torr. & A. Gray, western white honeysuckle. Native, perennial. Common on limestone canyons and slopes, climbing onto shrubs. Bell Co.: LH 6338, Coryell Co.: **LH 4751**

*Lonicera japonica* Thunb., Japanese honeysuckle. Introduced, perennial. Common along streams and other damp sites,

climbing onto shrubs, cultivated, naturalized. Bell Co.: **LS 2936**, Coryell Co.: LS 3282

*Lonicera sempervirens* L., coral honeysuckle. Native, perennial. Rare on limestone canyons and slopes, climbing onto shrubs. Coryell Co.: LH 5615

*Sambucus nigra* L. ssp. *canadensis* (L.) R. Bolli, common elderberry. Native, perennial. Common in woodlands along streams. Bell Co.: LH 5129, Coryell Co.: **LH 6029**

*Symphoricarpos orbiculatus* Moench, coral-berry. Native, perennial. Common in shade of woodlands and riparian corridors. Bell Co.: JS 4235, Coryell Co.: **LH 5192**

*Viburnum rufidulum* Raf., rusty blackhaw. Native, perennial. Common in most woodlands. Bell Co.: LS 2204, Coryell Co.: LS 2644

#### Caryophyllaceae

*Arenaria benthamii* Fenzl ex Torr. & A. Gray, hilly sandwort. Native, annual. Common on rocky limestone slopes and mesatops, and in disturbed areas. Bell Co.: LH 6473, Coryell Co.: LS 2416

*Arenaria serpyllifolia* L., thyme-leaved sandwort. Introduced, annual. Frequent in sandy soils, disturbed areas, and in lawns. Bell Co.: **LS 2345**, Coryell Co.: LS 4603

*Cerastium brachypodium* (Engelm. ex A. Gray) B.L. Rob., short-stalk chickweed. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 1702, Coryell Co.: **LS 4605**

*Cerastium glomeratum* Thuill., sticky chickweed. Introduced, annual. Common in grasslands and disturbed areas. Bell Co.: **LS 4650**, Coryell Co.: **LS 2276**

*Paronychia virginica* Spreng., Park's nailwort. Native, perennial. Frequent in shallow pockets of soil on limestone outcrops and mesatops. Bell Co.: LS 3963, Coryell Co.: **LH 5260**

*Polycarpon tetraphyllum* (L.) L., four-leaf manyseed. Introduced, annual. Occasional on sandy soils and in post oak woodlands. Coryell Co.: LS 3386

*Silene antirrhina* L., sleepy catchfly. Native, annual. Frequent in grasslands and open woodlands. Bell Co.: LS 2395, Coryell Co.: **LH 6532**

*Stellaria media* (L.) Vill. ssp. *media*, common chickweed. Introduced, annual. Common in grasslands, open woodlands, and other damp areas. Bell Co.: LS 4636, Coryell Co.: **LH 5753**

*Stellaria media* (L.) Vill. ssp. *pallida* (Dumort.) Asch. & Graebn., lesser chickweed. Introduced, annual. Frequent on sandy soils and damp areas. Bell Co.: **CLGY 54024** (HABAYC), Coryell Co.: **LS 2270**

#### Celastraceae

*Euonymus atropurpurea* Jacq. var. *atropurpurea*, eastern wahoo. Native, perennial. Rare in mesic woodlands along streams. Coryell Co.: LH 5120

#### Chenopodiaceae

*Chenopodium album* L., lamb's quarters. Introduced, annual. Frequent in disturbed areas. Bell Co.: **LS 4242**, Coryell Co.: LH 6253

*Chenopodium ambrosioides* L., Mexican tea. Introduced, annual. Frequent on sandy Pleistocene terrace deposits. Bell Co.: LH 6064, Coryell Co.: **LS 4438**

*Chenopodium berlandieri* Moq., pit-seed goosefoot. Native, annual. Rare in sandy soils and disturbed areas. Bell Co.: SJC T43 (TEX), Coryell Co.: **LS s.n.**

*Chenopodium leptophyllum* (Moq.) Nutt. ex S. Watson, narrow-leaf goosefoot. Native, annual. Occasional in sandy soils and disturbed areas. Bell Co.: **RKGL 477**, Coryell Co.: **LS 4401**

*Monolepis nuttalliana* (Schutz.) Greene, Nuttall's poverty-weed. Native, annual. Occasional in sandy soils and disturbed areas. Coryell Co.: **LH 6537**

#### Cistaceae

*Helianthemum georgianum* Chapm., Georgia rock-rose. Native, perennial. Frequent on sandy Pleistocene terrace deposits and post oak woodlands. Bell Co.: CLGY 55147 (HABAYC), Coryell Co.: **LH 5961**

*Helianthemum rosmarinifolium* Pursh, rosemary sun-rose. Native, perennial. Frequent on sandy Pleistocene terrace deposits and post oak woodlands. Coryell Co.: **LH 5963**

*Lechea mucronata* Raf., hairy pinweed. Native, perennial. Frequent on sandy Pleistocene terrace deposits and post oak woodlands. Bell Co.: CLGY 55145 (HABAYC), Coryell Co.: **LH 6156**

*Lechea san-sabeana* (Buckley) Hodgdon, San Saba pinweed. Native, perennial. Frequent on sandy Pleistocene terrace deposits and post oak woodlands. Coryell Co.: LH 5841

*Lechea tenuifolia* Michx., narrow-leaf pinweed. Native, perennial. Frequent on sandy Pleistocene terrace deposits and post oak woodlands. Bell Co.: **LH 6050**, Coryell Co.: LH 5959

#### Convolvulaceae

*Convolvulus arvensis* L., field bindweed. Introduced, perennial. Rare on roadside shoulders and disturbed areas. Bell Co.: LS 4480, Coryell Co.: LH 6261

*Convolvulus equitans* Benth., gray bindweed. Native, perennial. Frequent in grasslands and open woodlands, especially in disturbed areas. Bell Co.: LS 3266, Coryell Co.: **LS 2732**

*Dichondra carolinensis* Michx., Carolina pony-foot. Native, perennial. Common in grasslands and open woodlands, especially in damp soil. Bell Co.: LS 1654, Coryell Co.: **LS 2830**

*Dichondra recurvata* Tharp & M.C. Johnst., oakwoods pony-foot. Native, perennial. Occasional on sandy Pleistocene terrace deposits. Coryell Co.: **LH 5875**

*Evolvulus nuttallianus* Schult., hairy evolvulus. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LH 6417, Coryell Co.: LS 2674

*Evolvulus sericeus* Sw., white evolvulus. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 1289, Coryell Co.: **LS 3391**

*Ipomoea cordatotriloba* Dennst. var. *cordatotriloba*, sharp-pod morning-glory. Native, perennial. Common in a variety of habitats, often climbing onto shrubs. Bell Co.: LS 2729, Coryell Co.: **LS 3381**

*Ipomoea cordatotriloba* Dennst. var. *torreyana* (A. Gray) D. Austin, Torrey's tievine. Native, perennial. Common in a variety of habitats, often climbing onto shrubs. Bell Co.: LH 6109, Coryell Co.: LS 3407

*Ipomoea lacunosa* L., pitted morning-glory. Native, annual. Common along creek banks and other damp areas, usually in sandy soil. Bell Co.: LH 6102, Coryell Co.: **LS 4489**

#### Cornaceae

*Cornus drummondii* C.A. Mey., rough-leaf dogwood. Native, perennial. Common in mesic woodlands along streams and in canyons. Bell Co.: LS 2389, Coryell Co.: **LS 2670**

#### Crassulaceae

*Sedum nuttallianum* Raf., yellow stonecrop. Native, annual. Common in seasonally damp pockets of soil on limestone outcrops and mesatops. Bell Co.: LH 4936, Coryell Co.: **LS 2737**

*Sedum pulchellum* Michx., Texas stonecrop. Native, annual. Frequent in seasonally damp pockets of soil on limestone outcrops and mesatops. Bell Co.: LH 5847, Coryell Co.: LH 5852

#### Cucurbitaceae

*Cucurbita foetidissima* Kunth, buffalo gourd. Native, perennial. Common in disturbed grasslands and open woodlands. Bell Co.: LS 2782, Coryell Co.: **LS 2450**

*Cucurbita pepo* L. var. *texana* (Scheele) D. Decker, Texas gourd. Native, annual. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LS 4509**

*Ibervillea lindheimeri* (A. Gray) Greene, balsam gourd. Native, perennial. Frequent in woodlands, climbing onto shrubs. Bell Co.: LH 5848, Coryell Co.: **LS 1884**

*Melothria pendula* L., meloncito. Native, perennial. Occasional in woodlands, climbing onto shrubs. Bell Co.: CR 66, Coryell Co.: **LH 5542**

*Sicyos angulatus* L., one-seed bur-cucumber. Native, annual. Occasional in woodlands along streams, climbing onto shrubs and trees. Bell Co.: LS 2791, Coryell Co.: **LS 6025**

#### Cuscutaceae

*Cuscuta cuspidata* Engelm., cusp dodder. Native, annual. Frequent in grasslands, parasitizing herbaceous plants. Coryell Co.: **LS 2014**

*Cuscuta exaltata* Englem., tree dodder. Native, annual. Frequent in woodlands, parasitizing woody plants. Bell Co.: LS 3981, Coryell Co.: LS 3401

*Cuscuta indecora* Choisy var. *indecora*, showy dodder. Native, annual. Frequent in grasslands and along creek banks, parasitizing herbaceous plants. Bell Co.: LH 6106, Coryell Co.: **LS 2566**

*Cuscuta pentagona* Engelm., field dodder. Native, annual. Frequent in grasslands and along creek banks, parasitizing herbaceous plants. Bell Co.: LH 5148, Coryell Co.: LH 5074

#### Ebenaceae

*Diospyros kaki* L. f., Japanese persimmon. Introduced, perennial. Occasional near old homesites, cultivated, naturalized. Coryell Co.: **LS 2572**

*Diospyros texana* Scheele, Texas persimmon. Native, perennial. Common in most woodlands. Bell Co.: LS 2222, Coryell Co.: LH 5760

*Diospyros virginiana* L., common persimmon. Native, peren-

nial. Common along creek banks and other damp areas. Bell Co.: LH 4921, Coryell Co.: LH 6262

#### Elatinaceae

*Bergia texana* (Hook.) Seub. ex Walp., Texas bergia. Native, annual. Frequent in mud along margins of creeks and ponds. Bell Co.: **LH 5283**, Coryell Co.: **LS 4434**

#### Euphorbiaceae

*Acalypha monococca* (Engelm. ex A. Gray) Lill. W. Mill. & Gandhi, slender one-seeded mercury. Native, annual. Common on sandy Pleistocene terrace deposits. Bell Co.: **LS 765**, Coryell Co.: **LS 2883**

*Acalypha ostryifolia* Riddell, hop-hornbeam copperleaf. Native, annual. Occasional in disturbed areas. Coryell Co.: **LH 5190**

*Acalypha phleoides* Cav., Lindheimer's copperleaf. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LS 3260, Coryell Co.: LS 1709

*Argythamnia humilis* (Engelm. & A. Gray) Muell. Arg. var. *humilis*, low wild mercury. Native, perennial. Common in grasslands and disturbed areas. Bell Co.: **LS 2810**, Coryell Co.: **LS 1666**

*Argythamnia mercurialina* (Nutt.) Muell. Arg. var. *mercurialina*, tall wild mercury. Native, perennial. Occasional in grasslands. Bell Co.: KSRS 963, Coryell Co.: **LH 6795**

*Argythamnia simulans* J.W. Ingram, Plateau silverbush. Native, perennial. Frequent in shaded woodlands. Bell Co.: LH 5186, Coryell Co.: **LH 5011**

*Chamaesyce fendleri* (Torr. & A. Gray) Small, creeping spurge. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LS 2487, Coryell Co.: LS 2073

*Chamaesyce glyptosperma* (Engelm.) Small, rib-seed sandmat. Native, annual. Rare in a post oak woodland. Coryell Co.: **LH 6242**

*Chamaesyce maculata* (L.) Small, spotted spurge. Native, annual. Frequent on roadside shoulders and in disturbed areas. Bell Co.: LH 5463, Coryell Co.: **LH 5301**

*Chamaesyce missurica* (Raf.) Shinners, prairie spurge. Native, annual. Common on dry limestone slopes and mesas. Bell Co.: LH 5288, Coryell Co.: **LS 2010**

*Chamaesyce nutans* (Lag.) Small, eyebane. Introduced, annual. Common in damp soil, especially in disturbed areas. Bell Co.: LS 2955, Coryell Co.: **LS 3568**

*Chamaesyce prostrata* (Aiton) Small, prostrate euphorbia. Native, annual. Common in disturbed areas. Bell Co.: LH 5128, Coryell Co.: **LS 3404**

*Chamaesyce serpens* (Kunth) Small, mat euphorbia. Native, annual. Common on mudflats, roadside shoulders, and disturbed areas. Bell Co.: LH 5104, Coryell Co.: **LS 4397**

*Chamaesyce stictospora* (Engelm.) Small, slim-seed sandmat. Native, annual. Rare along roadside shoulders and disturbed areas. Coryell Co.: **LH 5300**

*Chamaesyce villifera* (Scheele) Small, hairy spurge. Native, perennial. Common on dry limestone rimrock and adjacent slopes. Bell Co.: LS 2622, Coryell Co.: **LS 5065**

*Cnidoscolus texanus* (Muell. Arg.) Small, Texas bullnettle. Native, perennial. Common in disturbed grasslands, especially over sand. Bell Co.: LS 2785, Coryell Co.: LS 2463

#### *Croton alabamensis* E.A. Sm. ex Chapm. var. *texensis*

**Ginzburg**, Texabama croton. Native, perennial. Occasional in mesic wooded canyons and adjacent limestone mesatops. Bell Co.: **LH 6448**, Coryell Co.: LH 5567

*Croton capitatus* Michx. var. *lindheimeri* (Engelm. & A. Gray) Muell. Arg., woolly croton. Native, annual. Frequent on sandy Pleistocene terrace deposits. Coryell Co.: **LS 2019**

*Croton fruticulosus* Engelm. ex Torr., encinilla. Native, perennial. Rare in mesic wooded canyons. Bell Co.: JS 4237

*Croton glandulosus* L. var. *lindheimeri* Muell. Arg., Lindheimer's croton. Native, annual. Occasional on sandy Pleistocene terrace deposits. Coryell Co.: **LH 6155**

*Croton lindheimerianus* Scheele, three-seed croton. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: SJCT33 (TEX)

*Croton monanthogynus* Michx., prairie-tea. Native, annual. Common in disturbed grasslands. Bell Co.: LS 2045, Coryell Co.: LS 2412

*Croton texensis* (Klotzsch) Muell. Arg., Texas croton. Native, annual. Common in sandy soil and disturbed areas. Bell Co.: LS 3576, Coryell Co.: LS 2020

*Euphorbia bicolor* Engelm. & A. Gray, snow-on-the-prairie. Native, annual. Common in disturbed grasslands. Bell Co.: LS 806, Coryell Co.: **LS 1999**

*Euphorbia cyathophora* Murray, wild poinsettia. Native, annual. Common in gravelly creekbeds and mesic wooded limestone canyons. Bell Co.: LS 1990, Coryell Co.: **LS 2884**

*Euphorbia dentata* Michx., toothed spurge. Native, annual. Common in disturbed areas. Bell Co.: LS 2042, Coryell Co.: **LS 4402**

*Euphorbia longicurvis* Scheele, wedge-leaf euphorbia. Native, annual. Occasional in seasonally seeping limestone grasslands. Coryell Co.: LS 4378

*Euphorbia marginata* Pursh, snow-on-the-mountain. Native, annual. Common in disturbed grasslands. Bell Co.: LH 5279, Coryell Co.: LS 2000

*Euphorbia spathulata* Lam., warty euphorbia. Native, annual. Common in grasslands and open woodlands. Bell Co.: GG 373, Coryell Co.: **LS 4670**

*Euphorbia tetrapora* Engelm., weak spurge. Native, annual. Rare in open grassland. Coryell Co.: **LH 5667**

*Phyllanthus abnormis* Baill. var. *abnormis*, Drummond's leaf-flower. Native, annual. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LS 3378**

*Phyllanthus polygonoides* Nutt. ex Spreng., knotweed leaf-flower. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 1847, Coryell Co.: LS 2281

*Stillingia texana* I.M. Johnston, Texas stillingia. Native, perennial. Common in sandy soil and post oak woodlands. Bell Co.: LS 2486, Coryell Co.: LS 2427

*Tragia betonicifolia* Nutt., betony noseburn. Native, perennial. Frequent in sandy soil and open woodlands. Bell Co.: **LH 4938**, Coryell Co.: **LH 5543**

*Tragia brevispica* Engelm. & A. Gray, short-spike noseburn. Native, perennial. Common in riparian woodlands. Bell Co.: LS 4379, Coryell Co.: **WRC 17604**

*Tragia ramosa* Torr., catnip noseburn. Native, perennial. Com-

mon in grasslands and open woodlands. Bell Co.: LS 2220, Coryell Co.: LS 2289  
*Triadica sebifera* (L.) Small, Chinese tallow tree. Introduced, perennial. Frequent along streams and other damp sites, cultivated, naturalized. Bell Co.: LH 6607, Coryell Co.: **LS 2911**

### Fabaceae

*Acacia angustissima* (Mill.) Kuntze var. *hirta* (Nutt.) B.L. Rob., fern acacia. Native, perennial. Frequent in grasslands. Bell Co.: LS 2848, Coryell Co.: LH 6533

*Acacia farnesiana* (L.) Willd., huisache. Native, perennial. Occasional near old homesites, possibly cultivated, naturalized. Bell Co.: LH 4911, Coryell Co.: **LH 6312**

*Albizia julibrissin* Durazz., mimosa tree. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LS 2521**, Coryell Co.: **LS 2595**

*Amorpha fruticosa* L., false indigo. Native, perennial. Common along banks of creeks. Bell Co.: LS 1995, Coryell Co.: LS 3973

*Astragalus lotiflorus* Hook., lotus milk-vetch. Native, perennial. Occasional on dry rocky limestone. Bell Co.: LH 6342, Coryell Co.: **LH 6343**

*Astragalus nuttallianus* DC. var. *austrinus* (Small) Barneby, small-flowered milk-vetch. Native, annual. Rare in grasslands and disturbed areas. Bell Co.: **LH 6333**

*Astragalus nuttallianus* DC. var. *nuttallianus*, Nuttall's milk-vetch. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 1677, Coryell Co.: LS 2260

*Astragalus nuttallianus* DC. var. *trichocarpus* Torr. & A. Gray, southwestern milk-vetch. Native, annual. Rare in grasslands and disturbed areas. Coryell Co.: **LH 4667**

*Astragalus reflexus* Torr. & A. Gray, Texas milk-vetch. Native, annual. Occasional in grasslands, especially near riparian corridors. Bell Co.: LH 6479, Coryell Co.: **LH 5679**

*Astragalus wrightii* A. Gray, Wright's milk-vetch. Native, annual. Rare in grasslands on dry rocky limestone. Bell Co.: LH 6416, Coryell Co.: **LH 6406**

*Caesalpinia gilliesii* (Wallich ex Hook.) Wallich ex D. Dietr., bird-of-paradise. Introduced, perennial. Rare at an old homesite, cultivated, not persisting. Bell Co.: **LS 1490**

*Centrosema virginianum* (L.) Benth., spurred butterfly pea. Native, perennial. Rare on sandy Pleistocene terrace deposits. Bell Co.: CLGY 55301 (HABAYC)

*Cercis canadensis* L. var. *texensis* (S. Watson) M. Hopkins, Texas redbud. Native, perennial. Common on limestone slopes, canyons, and mesas. Bell Co.: GG 350, Coryell Co.: LS 2126

*Chamaecrista fasciculata* (Michx.) Greene var. *fasciculata*, partridge-pea. Native, annual. Common in disturbed grasslands. Bell Co.: LS 2996, Coryell Co.: LS 4492

*Clitoria mariana* L., Atlantic pigeon-wings. Native, perennial. Rare on sandy soils and post oak woodlands. Coryell Co.: **LH 5950**

*Dalea aurea* Nutt. ex Pursh, golden dalea. Native, perennial. Common in grasslands. Bell Co.: LS 2834, Coryell Co.: LS 2896

*Dalea compacta* Spreng. var. *pubescens* (A. Gray) Barneby,

compact prairie-clover. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 2730, Coryell Co.: LH 6544

*Dalea enneandra* Nutt., big-top dalea. Native, perennial. Rare in grasslands. Bell Co.: JC s.n.

*Dalea frutescens* A. Gray, black dalea. Native, perennial. Common in open woodlands of rocky limestone slopes and mesatops. Bell Co.: LS 2971, Coryell Co.: LS 3432

*Dalea hallii* A. Gray, Hall's prairie-clover. Native, perennial. Frequent on dry rocky limestone. Bell Co.: **LS 4249**, Coryell Co.: **LH 5303**

*Dalea multiflora* (Nutt.) Shinners, round-head dalea. Native, perennial. Common in grasslands over dry rocky limestone. Bell Co.: LH 6060, Coryell Co.: LS 4431

*Dalea nana* Torr. ex A. Gray var. *nana*, dwarf prairie-clover. Native, perennial. Rare in sandy soil. Coryell Co.: **LH 6535**

*Dalea tenuis* (J.M. Coulter.) Shinners, Stanfield prairie-clover. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LH 6024, Coryell Co.: LS 2864

*Desmanthus acuminatus* Benth., sharp-pod bundle-flower. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 3253, Coryell Co.: **LS 2754**

*Desmanthus illinoensis* (Michx.) MacMill. ex B.L. Rob. & Fernald, Illinois bundle-flower. Native, perennial. Common in grasslands and damp areas. Bell Co.: LS 2918, Coryell Co.: LS 2598

*Desmanthus leptolobus* Torr. & A. Gray, prairie bundle-flower. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LH 4962, Coryell Co.: LS 2573

*Desmanthus velutinus* Scheele, velvet bundle-flower. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 2807, Coryell Co.: LS 1887

*Desmodium glabellum* (Michx.) DC., Dillenius' tick-trefoil. Native, perennial. Rare in mesic canyons. Bell Co.: **LS 6107**, Coryell Co.: **LH 6247**

*Desmodium paniculatum* (L.) DC., paniced tick-clover. Native, perennial. Common along banks of creeks and in other damp areas. Bell Co.: LS 2057, Coryell Co.: **LH 5324**

*Desmodium psilophyllum* Schlecht., Wright's tick-clover. Native, perennial. Common in mesic limestone canyons and slopes. Bell Co.: **LS 1838**, Coryell Co.: **LH 5480**

*Desmodium tweedyi* Britton, Tweedy's tick-clover. Native, perennial. Common along banks of creeks and in other damp areas. Bell Co.: **LH 5187**, Coryell Co.: **LS 3293**

*Eysenhardtia texana* Scheele, Texas kidneywood. Native, perennial. Frequent in woodlands on dry limestone slopes and mesas. Bell Co.: LS 2022, Coryell Co.: LS 2966

*Galactia volubilis* (L.) Britton, downy milk-pea. Native, perennial. Frequent in mesic woodlands. Bell Co.: **LH 5046**, Coryell Co.: **LS 3899**

*Gleditsia triacanthos* L., common honey-locust. Native, perennial. Common in woodlands, especially near old homesites. Bell Co.: **LH 5127**, Coryell Co.: LH 5477

*Indigofera miniata* Ortega, scarlet-pea. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 1774, Coryell Co.: LS 2666

*Lathyrus hirsutus* L., rough-pea. Introduced, annual. Occasional in grasslands. Coryell Co.: **LS 2266**

- Lathyrus pusillus* Elliot, low peavine. Native, annual. Occasional in grasslands and open woodlands. Bell Co.: LH 6409, Coryell Co.: **LS 1664**
- Lespedeza procumbens* Michx., trailing bush-clover. Native, perennial. Common on wooded limestone slopes and mesatops. Bell Co.: LS 2620, Coryell Co.: **LS 2880**
- Lespedeza repens* (L.) W. Bart., creeping bush-clover. Native, perennial. Frequent in sandy soils and post oak woodlands. Bell Co.: **LH 5526**, Coryell Co.: **CC 1277**
- Lespedeza texana* Britton, Texas bush-clover. Native, perennial. Common on wooded limestone slopes and mesatops. Bell Co.: LH 5395, Coryell Co.: **LS 2813**
- Lespedeza virginica* (L.) Britton, slender bush-clover. Native, perennial. Common in sandy soils and post oak woodlands. Bell Co.: LH 5396, Coryell Co.: **LH 5287**
- Lotus unifoliolatus* (Hook.) Benth. var. *helleri* (Britton) Kartesz & Gandhi, Pursh's deer-vetch. Native, annual. Common in sandy soils and post oak woodlands. Bell Co.: LS 2575, Coryell Co.: **LS 2564**
- Lupinus texensis* Hook., Texas bluebonnet. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LH 6411, Coryell Co.: LS 2676
- Medicago arabica* (L.) Huds., spotted medick. Introduced, annual. Rare in disturbed alluvial floodplain. Coryell Co.: **LH 5593**
- Medicago lupulina* L., black medick. Introduced, annual. Common in grasslands, disturbed areas, and along roadside shoulders. Bell Co.: LS 1864, Coryell Co.: **LS 2544**
- Medicago minima* (L.) L., small bur-clover. Introduced, annual. Common in grasslands, disturbed areas, and along roadside shoulders. Bell Co.: LS 1863, Coryell Co.: LS 2229
- Medicago orbicularis* (L.) Bartal., button clover. Introduced, annual. Frequent in grasslands, disturbed areas, and along roadside shoulders. Bell Co.: LS 3252, Coryell Co.: **LS 2438**
- Medicago polymorpha* L., California button clover. Introduced, annual. Frequent in grasslands and disturbed areas. Bell Co.: LH 5617, Coryell Co.: LH 5624
- Medicago sativa* L., alfalfa. Introduced, perennial. Rare on roadside shoulder, seeded area, cultivated, persisting. Bell Co.: LH 4942
- Melilotus indicus* (L.) All., sour-clover. Introduced, annual. Frequent in grasslands and disturbed areas. Bell Co.: LS 2315, Coryell Co.: **LH 4943**
- Melilotus officinalis* (L.) Lam., yellow sweet-clover. Introduced, biennial or perennial. Frequent in grasslands, disturbed areas, and along roadside shoulders. Bell Co.: LH 5057, Coryell Co.: LH 5839
- Mimosa aculeaticarpa* Ortega var. *biuncifera* (Benth.) Barneby, catclaw. Native, perennial. Common in post oak woodlands. Bell Co.: LS 3561, Coryell Co.: LS 1465
- Mimosa borealis* A. Gray, fragrant mimosa. Native, perennial. Common on dry limestone slopes and mesas. Bell Co.: LH 6412, Coryell Co.: **LS 2290**
- Mimosa roemeriana* Scheele, Roemer's sensitive-briar. Native, perennial. Common on sandy soils and post oak woodlands. Bell Co.: LS 3263, Coryell Co.: LS 2419
- Neptunia lutea* (Leavenworth) Benth., yellow-puff. Native, perennial. Common in grasslands and disturbed areas. Bell Co.: LS 1486, Coryell Co.: LS 3565
- Parkinsonia aculeata* L., retama. Native, perennial. Occasional near old homesites, cultivated, naturalized. Bell Co.: LH 5884, Coryell Co.: LH 6569
- Pediomelum cuspidatum* (Pursh) Rydb., tall-bread scurf-pea. Native, perennial. Occasional on rocky limestone slopes and mesas. Bell Co.: **LH 6615**, Coryell Co.: LH 5876
- Pediomelum cyphocalyx** (A. Gray) Rydb., turnip-root scurf-pea. Native, perennial. Occasional in grasslands on dry rocky limestone. Bell Co.: LH 6616, Coryell Co.: LH 6027
- Pediomelum hypogaeum** (Nutt. ex Torr. & A. Gray) Rydb. var. *scaposum* (A. Gray) Mahler, stemless scurf-pea. Native, perennial. Rare in grasslands on dry rocky limestone. Bell Co.: LS 2200, Coryell Co.: **LH 6546**
- Pediomelum latestipulatum** (Shinners) Mahler var. *appressum* (D.J. Ockendon) Gandhi & L.E. Brown, Texas Plains Indian breadroot. Native, perennial. Rare in grasslands on dry rocky limestone. Bell Co.: **LS 2212**
- Pediomelum linearifolium* (Torr. & A. Gray) J. Grimes, narrow-leaf scurf-pea. Native, perennial. Frequent in grasslands on dry rocky limestone. Bell Co.: LH 6617, Coryell Co.: LH 5889
- Pediomelum rhombifolium* (Torr. & A. Gray) Rydb., round-leaf scurf-pea. Native, perennial. Occasional in sandy soils and post oak woodlands. Coryell Co.: **LS 1816**
- Prosopis glandulosa* Torr., honey mesquite. Native, perennial. Common in grasslands and open woodlands, especially in deeper soils. Bell Co.: LS 1792, Coryell Co.: LS 2616
- Psoralidium tenuiflorum* (Pursh) Rydb., slim-leaf scurf-pea. Native, perennial. Occasional in open woodlands. Bell Co.: LH 5147, Coryell Co.: LS 3900
- Pueraria montana* (Lour.) Merr. var. *lobata* (Willd.) Maesen & S. Almeida, kudzu. Introduced, perennial. Rare along disturbed roadside, climbing onto shrubs and trees. Bell Co.: **LS 1559**
- Rhynchosia senna* Gillies ex Hook. var. *texana* (Torr. & A. Gray) M.C. Johnst., snout-bean. Native, perennial. Common in open woodlands and disturbed areas. Bell Co.: LS 3897, Coryell Co.: **LS 1882**
- Securigera varia* (L.) Lassen, crown-vetch. Introduced, perennial. Rare in disturbed areas. Bell Co.: **LS 3299**
- Senna marilandica* (L.) Link, wild senna. Native, perennial. Occasional in open woodlands and disturbed areas. Bell Co.: LS 2950, Coryell Co.: **LH 6674**
- Senna roemeriana* (Scheele) Irwin & Barneby, two-leaf senna. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LH 6419, Coryell Co.: LS 2443
- Sesbania herbacea* (Mill.) McVaugh, coffee-bean. Native, annual. Frequent in damp mud along ponds and lakes. Bell Co.: **LH 5479**, Coryell Co.: **LS 4486**
- Sesbania vesicaria* (Jacq.) Elliot, bladder pod. Native, annual. Common in damp soil of creek banks and roadside ditches. Bell Co.: **LH 5278**, Coryell Co.: **LH 5277**
- Sophora secundiflora* (Ortega) Lag. ex DC., Texas mountain laurel. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LS 2135, Coryell Co.: LS 2401
- Strophostyles helvola* (L.) Elliott, amberique bean. Native, an-

- annual. Frequent in sandy soil and post oak woodlands. Bell Co.: LS 2061, Coryell Co.: **LS 3428**
- Strophostyles leiosperma* (Torr. & A. Gray) Piper, slickseed fuzzy-bean. Native, annual. Rare in sandy soil and post oak woodlands. Bell Co.: CLGY 55137 (HABAYC)
- Stylosanthes biflora* (L.) Britton, Sterns, & Poggenb., side-beak pencil-flower. Native, perennial. Rare in sandy alluvium. Coryell Co.: **WRC 17591**
- Styphnolobium affine* (Torr. & A. Gray) Walp., Eve's necklace. Native, perennial. Frequent in most woodlands. Bell Co.: **GG 372**, Coryell Co.: **LS 1890**
- Trifolium repens* L., white clover. Introduced, perennial. Rare in disturbed areas, along creek banks, and in lawns. Bell Co.: **LH 6073**, Coryell Co.: **LS 3288**
- Vicia ludoviciana* Nutt., deer pea vetch. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2322, Coryell Co.: LS 2249
- Vicia sativa* L. ssp. *nigra* (L.) Ehrh., common vetch. Introduced, annual. Frequent in disturbed grasslands and roadsides. Bell Co.: **LH 5618**, Coryell Co.: **LH 4661**
- Vicia villosa* Roth ssp. *varia* (Host) Corb., winter vetch. Introduced, annual. Rare in grasslands and disturbed areas. Coryell Co.: **VM s.n.**

#### Fagaceae

- Quercus buckleyi* Nixon & Dorr, Buckley's oak. Native, perennial. Common on dry limestone slopes, canyons, and mesas. Bell Co.: LS 2133, Coryell Co.: LS 2127
- Quercus fusiformis* Small, Plateau live oak. Native, perennial. Common in most habitats. Bell Co.: LS 2205, Coryell Co.: LS 2636
- Quercus macrocarpa* Michx., bur oak. Native, perennial. Common along riparian corridors. Bell Co.: LS 1697, Coryell Co.: **LH 4749**
- Quercus marilandica* Muenchh., blackjack oak. Native, perennial. Common on sandy soils and post oak woodlands. Bell Co.: LS 4630, Coryell Co.: LH 4665
- Quercus muehlenbergii* Engelm., chinkapin oak. Native, perennial. Common in mesic wooded canyons and slopes. Bell Co.: LS 1994, Coryell Co.: **LS 4635**
- Quercus shumardii* Buckley, Shumard red oak. Native, perennial. Common along riparian corridors. Bell Co.: LH 5643, Coryell Co.: **LH 6304**
- Quercus sinuata* Walter var. *breviloba* (Torr.) C.H. Mull., Bigelow's oak. Native, perennial. Common on limestone mesatops and in mesic wooded canyons. Bell Co.: LS 2114, Coryell Co.: **LS 2284**
- Quercus stellata* Wangenh., post oak. Native, perennial. Common on sandy soils and post oak woodlands. Bell Co.: LS 2321, Coryell Co.: **LS 2274**

#### Fumariaceae

- Corydalis micrantha* (Engelm. ex A. Gray) A. Gray ssp. *australis* (Chapm.) G.B. Ownbey, southern corydalis. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: CLGY 54023 (TEX), Coryell Co.: **LH 5596**
- Corydalis micrantha* (Engelm. ex A. Gray) A. Gray ssp. *micrantha*, small-flower corydalis. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: **LH 5586**

#### Garryaceae

- Garrya ovata* Benth. ssp. *lindheimeri* (Torr.) Dahling, Lindheimer's silktassel. Native, perennial. Rare in a mesic wooded canyon. Bell Co.: **LS 2324**

#### Gentianaceae

- Centaurea beyrichii* (Torr. & A. Gray ex Torr.) B.L. Rob., mountain-pink. Native, annual. Common on dry rocky limestone. Bell Co.: LS 4390, Coryell Co.: LH 5051
- Centaurea muehlenbergii* (Griseb.) W. Wright ex Piper, Muhlenberg's centaury. Introduced, annual. Frequent in seasonally seeping limestone soil. Bell Co.: **LS 3301**, Coryell Co.: **LH 6614**

- Centaurea texense* (Griseb.) Fernald, Texas centaury. Native, annual. Common in grasslands on dry rocky limestone. Bell Co.: LS 2488, Coryell Co.: LS 2538

- Eustoma exaltatum* (L.) Salisb. ex G. Don ssp. *russelianum* (Hook.) Kartesz, bluebell gentian. Native, annual or perennial. Common in seasonally seeping limestone soil and along creek banks, especially in sun. Bell Co.: **LS 4590**, Coryell Co.: LS 3567

- Sabatia campestris* Nutt., prairie rose gentian. Native, annual. Occasional on sandy soils and post oak woodlands. Bell Co.: CLGY 54441 (HABAYC), Coryell Co.: LS 3370

#### Geraniaceae

- Erodium cicutarium* (L.) L'Her. ex Aiton, filaree. Introduced, annual. Common in grasslands and disturbed areas. Bell Co.: LS 1701, Coryell Co.: **LS 2225**

- Erodium texanum* A. Gray, Texas stork's-bill. Native, annual. Common in grasslands and disturbed areas. Bell Co.: GG 347, Coryell Co.: LS 2226

- Geranium carolinianum* L., crane's-bill. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 1703, Coryell Co.: **LS 2231**

- Geranium texanum* (Trel.) A. Heller, Texas geranium. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 1836, Coryell Co.: LS 2643

#### Haloragaceae

- Myriophyllum heterophyllum* Michx., two-leaf water-milfoil. Native, perennial. Occasional in ponds and lakes, submersed. Bell Co.: LH 5265, Coryell Co.: LH 5484

#### Hippocastanaceae

- Aesculus glabra* Willd. var. *arguta* (Buckley) B.L. Rob., Texas buckeye. Native, perennial. Frequent along riparian corridors and in mesic wooded canyons. Bell Co.: LS 4638, Coryell Co.: **LS 4625**

#### Hydrophyllaceae

- Nama hispidum* A. Gray, sandbells. Native, annual. Rare on sandy Pleistocene terrace deposits and post oak woodlands. Bell Co.: CLGY 54438 (HABAYC), Coryell Co.: LH 6541

- Nama jamaicense* L., Jamaican weed. Native, annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: LH 5687, Coryell Co.: **LH 5752**

- Nemophila phacelioides* Nutt., baby blue-eyes. Native, annual. Common in shade along riparian corridors. Bell Co.: LH 5620, Coryell Co.: **LH 5755**

- Phacelia congesta* Hook., blue-curls. Native, annual. Common

in open woodlands over limestone slopes. Bell Co.: LH 4970, Coryell Co.: **LS 1711**

### Juglandaceae

*Carya illinoiensis* (Wangenh.) K. Koch, pecan. Native, perennial. Common along riparian corridors. Bell Co.: LS 1844, Coryell Co.: LS 3292

*Juglans major* (Torr.) A. Heller, Arizona walnut. Native, perennial. Common in mesic wooded canyons and riparian corridors. Bell Co.: LS 1843, Coryell Co.: LS 2254

*Juglans microcarpa* Berl., Texas walnut. Native, perennial. Rare along gravelly creek bed. Coryell Co.: **LS 1717**

*Juglans nigra* L., black walnut. Native, perennial. Common along riparian corridors. Bell Co.: CC 1462, Coryell Co.: **LS 2832**

### Krameriaceae

*Krameria lanceolata* Torr., trailing ratany. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 1851, Coryell Co.: LS 2423

### Lamiaceae

*Clinopodium arkansanum* (Nutt.) House, limestone calamint. Native, perennial. Rare in seasonally seeping limestone soil. Bell Co.: LH 5924

*Hedeoma acinoides* Scheele, annual pennyroyal. Native, annual. Common in grasslands and open woodlands. Bell Co.: LH 6410, Coryell Co.: **LS 2283**

*Hedeoma drummondii* Benth., Drummond's hedeoma. Native, perennial. Common in grasslands and open woodlands. Bell Co.: **LS 2621**, Coryell Co.: **LS 2898**

*Hedeoma reverchonii* (A. Gray) A. Gray var. *reverchonii*, rock hedeoma. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2682, Coryell Co.: LS 3978

*Hedeoma reverchonii* (A. Gray) A. Gray var. *serpyllifolia* (Small) Irving, Reverchon's false pennyroyal. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: **LH 4941**, Coryell Co.: **LS 5000**

*Lamium amplexicaule* L., henbit. Introduced, annual. Occasional in disturbed areas, lawns, and near old homesites. Bell Co.: LS 4637, Coryell Co.: **LS 4600**

*Lycopus americanus* Muhl. ex W. Bart., American bugleweed. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LS 2064, Coryell Co.: LH 5109

*Marrubium vulgare* L., common horehound. Introduced, perennial. Frequent in grasslands and disturbed areas, especially near old homesites. Bell Co.: LS 1791, Coryell Co.: **LS 2657**

*Mentha x piperita* L. (pro sp.) [*aquatica* x *spicata*], peppermint. Introduced, perennial. Rare along banks of creeks and other damp areas. Bell Co.: LS 1972

*Mentha spicata* L., spearmint. Introduced, perennial. Rare along banks of creeks and other damp areas. Bell Co.: CLGY 54545 (HABAYC)

*Monarda citriodora* Cerv. ex Lag., lemon bee balm. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2808, Coryell Co.: **LS 2439**

*Monarda punctata* L. ssp. *punctata* var. *intermedia* (E.M. McClint. & Epling) Waterf., spotted bee balm. Native,

annual. Occasional on sandy Pleistocene terrace deposits. Bell Co.: **CLGY 54256** (TEX), Coryell Co.: **LH 5958**

*Salvia azurea* Michx. ex Lam. var. *grandiflora* Benth., giant blue sage. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 3430, Coryell Co.: **LS 4498**

*Salvia engelmannii* A. Gray, Engelmann's sage. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LH 5764, Coryell Co.: LH 6348

*Salvia farinacea* Benth., mealy sage. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LH 4935, Coryell Co.: **LS 2668**

*Salvia reflexa* Hornem., lance-leaf sage. Native, annual. Rare in grasslands and disturbed areas. Bell Co.: LH 6287

*Salvia roemeriana* Scheele, cedar sage. Native, perennial. Common in mesic wooded canyons and hillsides. Bell Co.: GG 358, Coryell Co.: **LH 5612**

*Salvia texana* (Scheele) Torr., Texas sage. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: GG 348, Coryell Co.: **LS 2293**

*Scutellaria drummondii* Benth. var. *drummondii*, Drummond's skullcap. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2342, Coryell Co.: LS 1712

*Scutellaria ovata* Hill ssp. *bracteata* (Benth.) Elping, egg-leaf skullcap. Native, perennial. Frequent in mesic limestone wooded canyons. Bell Co.: LS 2842, Coryell Co.: **LH 5009**

*Scutellaria wrightii* A. Gray, Wright's skullcap. Native, perennial. Common on dry rocky limestone. Bell Co.: LH 5765, Coryell Co.: **LS 2300**

*Stachys crenata* Raf., shade betony. Native, annual or perennial. Frequent in shade along riparian corridors. Bell Co.: LH 5587, Coryell Co.: **LS 2649**

*Teucrium canadense* L., American germander. Native, perennial. Common in shade of upland woodlands and riparian corridors. Bell Co.: LS 4380, Coryell Co.: LS 4400

*Teucrium laciniatum* Torr., cut-leaf germander. Native, perennial. Rare in grasslands on rocky limestone. Coryell Co.: LH 5873

*Trichostema brachiatum* L., flux-weed. Native, annual. Frequent in disturbed areas. Bell Co.: LH 5189, Coryell Co.: LS 1414

*Warnockia scutellarioides* (Engelm. & A. Gray) M.W. Turner, prairie brazoria. Native, annual. Common in grasslands on rocky limestone. Bell Co.: LS 2722, Coryell Co.: LS 2411

### Lauraceae

*Lindera benzoin* (L.) Blume var. *pubescens* (Palmer & Steyermark) Rehder, northern spicebush. Native, perennial. Frequent in mesic wooded canyons, especially near springs. Bell Co.: LH 5576, Coryell Co.: **LH 5568**

### Lentibulariaceae

*Utricularia gibba* L., cone-spur bladderwort. Native, perennial. Occasional in ponds and lakes, submersed. Bell Co.: LS 2942

### Linaceae

*Linum berlandieri* Hook. var. *berlandieri*, Berlandier's flax. Native, annual. Common in grasslands. Bell Co.: LS 2333, Coryell Co.: LS 2446

*Linum grandiflorum* Desf., flowering flax. Introduced, annual.

Rare on roadside shoulders and seeded areas, cultivated, not persisting. Coryell Co.: KSNH 787 (CMML)  
*Linum hudsonioides* Planch., Texas flax. Native, annual. Rare in sandy soil and post oak woodlands. Bell Co.: LH 6801, Coryell Co.: **LH 5671**

*Linum rupestre* (A. Gray) Engelm. ex A. Gray, rock flax. Native, annual. Common on dry open limestone slopes and mesas. Bell Co.: LS 2660, Coryell Co.: LS 2406

#### Loasaceae

*Mentzelia oligosperma* Nutt. ex Sims, stick-leaf. Native, perennial. Frequent on dry limestone slopes and mesas. Bell Co.: LH 5904, Coryell Co.: LS 2745a

#### Loganiaceae

*Mitreola petiolata* (J.F. Gmel.) Torr. & A. Gray, lax hornpod. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LH 5268, Coryell Co.: **LH 5165**

*Spigelia hedyotidea* A. DC., prairie pinkroot. Native, perennial. Rare in shade of woodlands. Bell Co.: **LH 5903**, Coryell Co.: **LH 6563**

#### Lythraceae

*Ammannia coccinea* Rottb., purple ammannia. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LH 5180, Coryell Co.: **LS 4439**

*Lagerstroemia indica* L., common crape-myrtle. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LH 6048**, Coryell Co.: **LS 2914**

*Lythrum californicum* Torr. & A. Gray, California loosestrife. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LS 2843, Coryell Co.: LS 2710

#### Malvaceae

*Abutilon fruticosum* Guill. & Perr., Indian-mallow. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2929, Coryell Co.: **LS 2522**

*Callirhoe involucrata* (Torr. & A. Gray) A. Gray var. *involucrata*, low poppy-mallow. Native, perennial. Frequent on sandy soils and post oak woodlands. Bell Co.: CLGY 55111 (HABAYC), Coryell Co.: LH 6536

*Callirhoe pedata* (Nutt. ex Hook.) A. Gray, finger poppy-mallow. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 3274, Coryell Co.: LS 2435

*Malva neglecta* Wallr., common mallow. Introduced, annual or biennial. Occasional in disturbed areas and near old homesites. Bell Co.: **LS 2781**

***Malvastrum aurantiacum* (Scheele) Walp.**, golden false-mallow. Native, perennial. Occasional on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 5451**

*Malvaviscus arboreus* Dill. ex Cav. var. *drummondii* (Torr. & A. Gray) Schery, Drummond wax-mallow. Native, perennial. Occasional in mesic wooded canyons and along riparian corridors. Bell Co.: **LS 2626**, Coryell Co.: **LH 6675**

*Modiola caroliniana* (L.) G. Don, Carolina modiola. Native, perennial. Occasional in disturbed areas and in lawns. Bell Co.: **LH 5837**, Coryell Co.: **LS 2639**

*Rhynchosida physocalyx* (A. Gray) Fryxell, spear-leaf sida. Na-

tive, perennial. Common in open woodlands, especially in partial shade. Bell Co.: **LS 2933**, Coryell Co.: LH 6539

*Sida abutifolia* Mill., spreading sida. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LH 4959, Coryell Co.: **LS 2702**

*Sida spinosa* L., prickly fanpetals. Native, annual. Occasional in damp soil, disturbed areas. Bell Co.: LH 6105

#### Meliaceae

*Melia azedarach* L., China-berry. Introduced, perennial. Common in most habitats, cultivated, naturalized. Bell Co.: LS 2680, Coryell Co.: **LS 2267**

#### Menispermaceae

*Cocculus carolinus* (L.) DC., Carolina snailseed. Native, perennial. Common in most woodlands, climbing onto shrubs. Bell Co.: LS 2861, Coryell Co.: **LS 3414**

#### Molluginaceae

*Mollugo verticillata* L., green carpetweed. Native, annual. Rare on sandy Pleistocene terrace deposits. Bell Co.: CLGY 55142 (HABAYC), Coryell Co.: **LH 6157**

#### Moraceae

*Ficus carica* L., common fig. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LS 1964**, Coryell Co.: **LH 6639**

*Maclura pomifera* (Raf.) C.K. Schneid., Osage orange. Native, perennial. Common along riparian corridors and fence-rows. Bell Co.: LS 2679, Coryell Co.: LS 1907

*Morus alba* L., white mulberry. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: LS 1699, Coryell Co.: **LH 5296**

*Morus microphylla* Buckley, Texas mulberry. Native, perennial. Common in mesic wooded canyons. Bell Co.: JS 4225, Coryell Co.: **LH 4907**

*Morus rubra* L., red mulberry. Native, perennial. Common along riparian corridors and in mesic wooded canyons. Bell Co.: LS 1696, Coryell Co.: LS 2758

#### Nyctaginaceae

*Boerhavia diffusa* L., scarlet spiderling. Native, perennial. Occasional in sandy soil and disturbed areas. Bell Co.: LH 6670, Coryell Co.: **LH 5455**

*Mirabilis albida* (Walter) Heimerl, white four-o'clock. Native, perennial. Common in open woodlands. Bell Co.: LH 5175, Coryell Co.: **LH 5472**

*Mirabilis jalapa* L., marvel of Peru. Introduced, perennial. Occasional at old homesites, cultivated, naturalized. Coryell Co.: **LH 6061**

*Mirabilis latifolia* (A. Gray) Diggs, Lipscomb, & O'Kennon, broad-leaved four-o'clock. Native, perennial. Common in open woodlands. Bell Co.: **LS 2983**, Coryell Co.: **LH 5600**

*Mirabilis linearis* (Pursh) Heimerl, linear-leaf four-o'clock. Native, perennial. Occasional in grasslands and open woodlands. Bell Co.: **LH 5039**, Coryell Co.: **LH 4912**

*Mirabilis nyctaginea* (Michx.) MacMill., wild four-o'clock. Native, perennial. Occasional in open woodlands and mesatops. Bell Co.: **LH 5048**, Coryell Co.: **LS 4243**

**Oleaceae**

*Forestiera pubescens* Nutt. var. *glabrifolia* Shinners, smooth-leaf forestiera. Native, perennial. Common in most woodlands. Bell Co.: LS 2320, Coryell Co.: **LS 2285**

*Forestiera pubescens* Nutt. var. *pubescens*, elbow-bush. Native, perennial. Common in most woodlands. Bell Co.: LS 2130, Coryell Co.: **LS 2121**

*Fraxinus americana* L., white ash. Native, perennial. Common along riparian corridors. Bell Co.: **LH 5053**, Coryell Co.: **LS 2549**

*Fraxinus pennsylvanica* Marsh., green ash. Native, perennial. Common along riparian corridors. Coryell Co.: **LH 5075**

*Fraxinus texensis* (A. Gray) Sarg., Texas white ash. Native, perennial. Common in woodlands. Bell Co.: GG 354, Coryell Co.: LS 4614

*Fraxinus velutina* Torr., velvet ash. Native, perennial. Frequent along streams and other damp sites, cultivated, naturalized. Bell Co.: **LH 5380**, Coryell Co.: **LH 5378**

*Jasminum nudiflorum* Lindl., winter jasmine. Introduced, perennial. Rare at one old homesite, cultivated, persisting. Coryell Co.: **LH 6306**

*Ligustrum lucidum* W.T. Aiton, glossy privet. Introduced, perennial. Common along streams and other damp sites, cultivated, naturalized. Bell Co.: **LS 4596**, Coryell Co.: **LS 2596**

*Ligustrum sinense* Lour., Chinese privet. Introduced, perennial. Frequent along streams and other damp sites, cultivated, naturalized. Bell Co.: **LH 6800**, Coryell Co.: **LH 5874**

*Syringa x persica* L. [*afghanica* x *laciniata*], Persian lilac. Introduced, perennial. Rare at one old homesite, cultivated, persisting. Bell Co.: **LS 4632**

**Onagraceae**

*Calylophus berlandieri* Spach ssp. *berlandieri*, half-shrub sun-drops. Native, perennial. Common in grasslands and open woodlands. Bell Co.: **LS 2694**, Coryell Co.: **LS 2708**

*Calylophus berlandieri* Spach ssp. *pinifolius* (Engelm. & A. Gray) Towner, Berlandier's evening-primrose. Native, perennial. Common in grasslands and open woodlands. Bell Co.: **GG 346**, Coryell Co.: LS 2899

*Gaura brachycarpa* Small, plains gaura. Native, annual. Frequent in grasslands and open woodlands. Bell Co.: LS 2341, Coryell Co.: **LS 2568**

*Gaura coccinea* Nutt. ex Pursh, scarlet gaura. Native, perennial. Common in open woodlands. Bell Co.: LS 1674, Coryell Co.: **LS 1719**

*Gaura drummondii* (Spach) Torr. & A. Gray, sweet gaura. Native, perennial. Frequent in post woodlands and sandy soils. Bell Co.: LH 5859, Coryell Co.: **LS 2404**

*Gaura longiflora* Spach, tall gaura. Native, annual or biennial. Rare in grasslands and open woodlands. Coryell Co.: **CC 1488**

*Gaura mollis* James, lizard-tail gaura. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 3258, Coryell Co.: **LS 3975**

*Gaura sinuata* Nutt. ex Ser., wavy-leaf gaura. Native, perennial. Common in grasslands and disturbed areas. Bell Co.: LS 2495, Coryell Co.: LS 2526

*Gaura suffulta* Engelm. ex A. Gray ssp. *suffulta*, roadside gaura. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2379, Coryell Co.: LS 2527

*Ludwigia octovalvis* (Jacq.) P.H. Raven, shrubby water-primrose. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5193, Coryell Co.: **LH 5308**

*Ludwigia palustris* (L.) Elliot, marsh-purslane. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2502, Coryell Co.: LS 3966

*Ludwigia peploides* (Kunth) P.H. Raven, floating primrose-willow. Native, perennial. Occasional along banks of creeks and other damp areas. Bell Co.: LH 6669

*Ludwigia repens* J.R. Forst., creeping water-primrose. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 4287, Coryell Co.: **LH 5305**

*Oenothera jamesii* Torr. & A. Gray, river primrose. Native, biennial. Frequent along banks of creeks and other damp areas. Bell Co.: LS 3961, Coryell Co.: LH 5392

*Oenothera laciniata* Hill, cut-leaf evening-primrose. Native, annual or perennial. Frequent on sandy Pleistocene terrace deposits. Bell Co.: LH 5684, Coryell Co.: **LH 4672**

*Oenothera macrocarpa* Nutt. ssp. *macrocarpa*, flutter-mill. Native, perennial. Common on dry rocky limestone. Bell Co.: LS 2485, Coryell Co.: LS 2528

*Oenothera rhombipetala* Nutt. ex Torr. & A. Gray, four-point evening-primrose. Native, biennial. Rare on sandy Pleistocene terrace deposits. Coryell Co.: LH 6612

*Oenothera speciosa* Nutt., showy primrose. Native, perennial. Common in grasslands, open woodlands, and disturbed areas. Bell Co.: LS 2386, Coryell Co.: LS 2255

*Oenothera triloba* Nutt., stemless evening-primrose. Native, annual. Frequent on limestone mesatops and dry grasslands. Bell Co.: LS 4649, Coryell Co.: **LS 1444**

*Stenosiphon linifolius* (Nutt. ex E. James) Heynh., false gaura. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 2629, Coryell Co.: LS 4429

**Oxalidaceae**

*Oxalis corniculata* L., creeping ladies'-sorrel. Introduced, perennial. Frequent in most habitats. Bell Co.: LH 5645, Coryell Co.: LH 5640

*Oxalis dillenii* Jacq., slender yellow wood-sorrel. Native, perennial. Frequent in most habitats. Bell Co.: LH 5857, Coryell Co.: LH 5960

*Oxalis drummondii* A. Gray, purple wood-sorrel. Native, perennial. Occasional in grasslands and open woodlands. Bell Co.: LH 5536, Coryell Co.: LH 6252

**Papaveraceae**

*Argemone albiflora* Hornem. ssp. *texana* G.B. Ownbey, white prickly-poppy. Native, annual or biennial. Common in disturbed grasslands. Bell Co.: **LS 2840**, Coryell Co.: **LS 3286**

*Argemone aurantiaca* G.B. Ownbey, Texas prickly-poppy. Native, annual or biennial. Rare in disturbed grasslands. Bell Co.: LH 6632, Coryell Co.: **LH 6814**

**Passifloraceae**

*Passiflora affinis* Engelm., bracted passion-flower. Native, perennial. Common in mesic woodlands, climbing onto shrubs and trees. Bell Co.: LH 5114, Coryell Co.: **LH 5257**

*Passiflora lutea* L., yellow passion-flower. Native, perennial. Common in mesic woodlands, climbing onto shrubs and trees. Bell Co.: LH 5003, Coryell Co.: **LH 5050**

*Passiflora tenuiloba* Engelm., bird-wing passion-flower. Native, perennial. Rare on limestone cliffs of mesic wooded canyons. Bell Co.: **LH 5539**

#### Pedaliaceae

*Proboscidea louisianica* (Mill.) Thell., common devil's claw. Native, annual. Common in disturbed areas. Bell Co.: LS 2855, Coryell Co.: **LS 2614**

#### Phytolaccaceae

*Phytolacca americana* L., American pokeweed. Native, annual. Common in open woodlands and disturbed areas. Bell Co.: LS 2625, Coryell Co.: LS 3310

*Rivina humilis* L., pigeon-berry. Native, perennial. Frequent in shade of woodlands. Bell Co.: LS 2934, Coryell Co.: LS 3419

#### Plantaginaceae

*Plantago helleri* Small, cedar plantain. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2388, Coryell Co.: LS 2248

*Plantago lanceolata* L., English plantain. Introduced, biennial or perennial. Rare on disturbed roadside shoulder. Bell Co.: **LH 5068**

*Plantago patagonica* Jacq., bristle-bract plantain. Native, annual. Frequent in sandy soils, post oak woodlands, and disturbed areas. Bell Co.: **LS 2763**, Coryell Co.: **LS 3375**

*Plantago rhodosperma* Decne., red-seed plantain. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 3276, Coryell Co.: LS 2701

*Plantago virginica* L., pale-seed plantain. Native, annual. Frequent in alluvial soil along creek and river banks. Bell Co.: LS 2731, Coryell Co.: LH 5757

*Plantago wrightiana* Decne., Wright's plantain. Native, annual. Frequent in grasslands and disturbed areas. Bell Co.: LS 3267, Coryell Co.: LS 2823

#### Platanaceae

*Platanus occidentalis* L., American sycamore. Native, perennial. Common along gravelly creek beds and at springs in mesic canyons. Bell Co.: LH 5054, Coryell Co.: LS 3295

#### Polemoniaceae

*Giliastrum incisum* (Benth.) J.M. Porter, split-leaf gilia. Native, annual. Occasional on dry limestone slopes and mesas. Bell Co.: GG 360, Coryell Co.: **LH 5850**

*Ipomopsis rubra* (L.) Wherry, standing cypress. Native, annual or biennial. Common in grasslands and disturbed areas. Bell Co.: LS 2592, Coryell Co.: **LS 2827**

*Phlox drummondii* Hook. ssp. *mcallisteri* (Whitehouse) Wherry, McAllister's phlox. Native, annual. Occasional on sandy soils and post oak woodlands. Bell Co.: **CC 1697**, Coryell Co.: **LH 5878**

*Phlox roemeriana* Scheele, gold-eye phlox. Native, annual. Occasional in grasslands and open woodlands. Bell Co.: LS 4648, Coryell Co.: LH 6379

*Phlox villosissima* (A. Gray) Small, downy phlox. Native, perennial. Occasional in gravelly alluvium of creeks and

adjacent slopes. Bell Co.: CLGY 55048 (HABAYC), Coryell Co.: **LH 4747**

#### Polygalaceae

*Polygala alba* Nutt., white milkwort. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 1850, Coryell Co.: LS 2296

*Polygala incarnata* L., pink milkwort. Native, annual. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **WRC 17580**

*Polygala lindheimeri* A. Gray var. *parvifolia* Wheelock, shrubby milkwort. Native, perennial. Frequent in grasslands on dry rocky limestone. Bell Co.: **LS 3579**, Coryell Co.: LH 6069

*Polygala verticillata* L., whorled milkwort. Native, annual. Frequent in grasslands over limestone or sand. Bell Co.: **LH 4951**, Coryell Co.: **LS 1466**

#### Polygonaceae

*Eriogonum annuum* Nutt., annual wild buckwheat. Native, annual or biennial. Occasional in grasslands and disturbed areas. Coryell Co.: LS 1472

*Eriogonum longifolium* Nutt. var. *longifolium*, long-leaf wild buckwheat. Native, perennial. Frequent in sandy soils and post oak woodlands. Bell Co.: LS 2039, Coryell Co.: LS 2916

*Polygonum aviculare* L., prostrate knotweed. Introduced, annual or perennial. Frequent in disturbed areas. Bell Co.: LH 5910, Coryell Co.: **LS 2603**

*Polygonum lapathifolium* L., willow smartweed. Native, annual. Frequent in damp mud along creeks and ponds. Bell Co.: LH 6104, Coryell Co.: **LS 4499**

*Polygonum pensylvanicum* L., pink smartweed. Native, annual. Frequent along creeks and ponds. Bell Co.: **LH 6068**, Coryell Co.: LS 4500

*Polygonum punctatum* Elliot, water smartweed. Native, annual or perennial. Common in damp mud along creeks and ponds. Bell Co.: LH 5533, Coryell Co.: **LS 4469**

*Polygonum ramosissimum* Michx., bushy knotweed. Native, annual. Frequent in damp soil and disturbed areas. Bell Co.: **LH 6103**, Coryell Co.: **LS 2888**

*Rumex altissimus* Alph. Wood, pale dock. Native, biennial or perennial. Rare in damp mud along creeks, ponds, and roadside ditches. Bell Co.: CLGY 54229 (HABAYC), Coryell Co.: **LH 6314**

*Rumex chrysocarpus* Moris, amamastla. Native, perennial. Rare in damp mud along creeks, ponds, and roadside ditches. Bell Co.: LH 6373, Coryell Co.: **LH 6815**

*Rumex crispus* L., curly dock. Introduced, perennial. Common in damp mud along creeks, ponds, and roadside ditches. Bell Co.: LH 4920, Coryell Co.: **LH 6543**

*Rumex hastatulus* Baldw., heart-wing sorrel. Native, perennial. Frequent on sandy soils and post oak woodlands. Bell Co.: CLGY 54245 (HABAYC), Coryell Co.: LH 5668

*Rumex pulcher* L., fiddle dock. Introduced, perennial. Common in damp mud along creeks, ponds, and roadside ditches. Bell Co.: LH 6374, Coryell Co.: **LS 2462**

#### Portulacaceae

*Claytonia virginica* L., Virginia spring-beauty. Native, perennial. Rare in open woodlands. Bell Co.: LH 6677

*Portulaca oleracea* L., common purslane. Introduced, annual. Frequent on limestone mesatops and disturbed areas. Bell Co.: LH 5174, Coryell Co.: **LS 2891**

*Portulaca pilosa* L., chisme. Native, annual. Frequent on limestone mesatops and dry grasslands. Bell Co.: LS 2967, Coryell Co.: **LS 2890**

#### Primulaceae

*Anagallis arvensis* L., scarlet pimpernel. Introduced, annual. Occasional in disturbed grasslands. Bell Co.: **LS 4384**, Coryell Co.: **LH 6613**

*Samolus ebracteatus* Kunth ssp. *cuneatus* (Small) R. Knuth, limerock brookweed. Native, perennial. Occasional on seeping limestone in riparian areas and mesic wooded canyons. Bell Co.: RKGL 501

*Samolus valerandi* L. ssp. *parviflorus* (Raf.) Hulten, thin-leaf brookweed. Native, perennial. Common on seeping limestone in riparian areas and mesic wooded canyons. Bell Co.: LH 5473, Coryell Co.: **LS 3965**

#### Punicaceae

*Punica granatum* L., pomegranate. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LH 6047**, Coryell Co.: **LS 2774**

#### Rafflesiaceae

*Pilostyles thurberi* A. Gray, Thurber's pilostyles. Native, perennial. Rare in woodlands, parasitizing *Dalea frutescens*. Bell Co.: JJ s.n., Coryell Co.: **LH 5466**

#### Ranunculaceae

*Anemone berlandieri* Pritz., wind-flower. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2116, Coryell Co.: LS 2123

*Aquilegia canadensis* L., common columbine. Native, perennial. Frequent on limestone in mesic wooded canyons. Bell Co.: LH 5582, Coryell Co.: **LH 5611**

*Clematis drummondii* Torr. & A. Gray, Drummond's clematis. Native, perennial. Frequent in open woodlands, climbing onto shrubs. Bell Co.: **LS 1959**, Coryell Co.: **LS 2100**

*Clematis pitcheri* Torr. & A. Gray var. *pitcheri*, purple leather-flower. Native, perennial. Common along banks of creeks and ponds, climbing onto shrubs. Bell Co.: LS 3304, Coryell Co.: **LS 3887**

*Clematis texensis* Buckley, scarlet clematis. Native, perennial. Frequent in mesic wooded canyons and on limestone mesatops, climbing onto shrubs. Bell Co.: LH 6023, Coryell Co.: LH 6022

*Delphinium carolinianum* Walter ssp. *virescens* (Nutt.) R.E. Brooks, prairie larkspur. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2724, Coryell Co.: **LS 2554**

*Ranunculus fascicularis* Muhl. ex Bigelow, early buttercup. Native, perennial. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 6739**

*Ranunculus macranthus* Scheele, showy buttercup. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: CLGY 54149 (HABAYC), Coryell Co.: LS 2646

*Ranunculus sceleratus* L., blister buttercup. Native, annual.

Common along banks of creeks and other damp areas. Bell Co.: LH 5530, Coryell Co.: **LS 4440**

#### Rhamnaceae

*Berchemia scandens* (Hill) K. Koch, supple-jack. Native, perennial. Common along riparian corridors and in mesic canyons, climbing onto shrubs and trees. Bell Co.: LS 2683, Coryell Co.: **LH 4745**

*Ceanothus herbaceus* Raf., redroot. Native, perennial. Common on dry rocky limestone slopes. Bell Co.: LS 4642, Coryell Co.: LH 6547

*Frangula caroliniana* (Walter) A. Gray, Carolina buckthorn. Native, perennial. Common in most woodlands, especially mesic woodlands. Bell Co.: LS 2506, Coryell Co.: **LS 2665**

*Ziziphus zizyphus* (L.) Karst., common jujube. Introduced, perennial. Frequent near old homesites, cultivated, naturalized. Bell Co.: LS 2784, Coryell Co.: LS 3312

#### Rosaceae

*Crataegus crus-galli* L., cockspur hawthorn. Native, perennial. Rare in open woodland. Coryell Co.: **LH 5758**

*Geum canadense* Jacq. var. *canadense*, plains white avens. Native, perennial. Common in shade along riparian corridors. Bell Co.: LS 3269, Coryell Co.: **LS 3291**

*Photinia serratifolia* (Desf.) Kalkm., Chinese photinia. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LH 6601**, Coryell Co.: **LH 5614**

*Prunus mexicana* S. Watson, Mexican plum. Native, perennial. Common in most woodlands. Bell Co.: JS 4234, Coryell Co.: **LS 4616**

*Prunus munsoniana* W. Wight & Hedrick, wildgoose plum. Native, perennial. Frequent along banks of creeks and in other damp areas. Bell Co.: **LS 4659**, Coryell Co.: **LS 4623**

*Prunus persica* (L.) Batsch, peach. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LS 4622**, Coryell Co.: **LS 1708**

*Prunus rivularis* Scheele, creek plum. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: **LS 4628**, Coryell Co.: LS 2645

*Prunus serotina* Ehrh. var. *eximia* (Small) Little, Escarpment black cherry. Native, perennial. Rare in mesic wooded limestone canyons. Bell Co.: **LH 5002**, Coryell Co.: **BH s.n.**

*Prunus umbellata* Elliot, flatwood plum. Native, perennial. Occasional in open woodlands. Bell Co.: **LS 734**

*Pyracantha coccinea* M. Roem., scarlet fire-thorn. Introduced, perennial. Rare at old homesites and wildlife foodplots, cultivated, persisting. Coryell Co.: **LS 3627**

*Pyracantha koidzumii* (Hayata) Rehder, Formosa fire-thorn. Introduced, perennial. Rare at old homesites and wildlife foodplots, cultivated, persisting. Bell Co.: LS 4594, Coryell Co.: LH 5376

*Pyrus calleryana* Decne., Bradford pear. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LS 4621**, Coryell Co.: **LH 6676**

*Pyrus communis* L., common pear. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LS 5585**, Coryell Co.: **LS 2120**

*Rosa eglanteria* L., sweet briar rose. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: LH 5941

*Rosa multiflora* Thunb., Japanese rose. Introduced, perennial. Rare at old homesites, cultivated, persisting. Coryell Co.: RTBS 213

*Rosa* sp., antique rose. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: LH 5938, Coryell Co.: LS 2705

*Rubus aboriginum* Rydb., aboriginal dewberry. Native, perennial. Common in open woodlands. Bell Co.: **LS 2515**, Coryell Co.: **LS 1434**

*Rubus bifrons* Vest ex Tratt., two-leaved blackberry. Introduced, perennial. Occasional near old homesites, cultivated, naturalized. Bell Co.: LH 4939, Coryell Co.: LS 2400

*Rubus trivialis* Michx., southern dewberry. Native, perennial. Common in most habitats. Bell Co.: LS 1794, Coryell Co.: LH 4662

*Sanguisorba annua* (Nutt. ex Hook.) Nutt. ex Torr. & A. Gray, prairie burnet. Native, annual. Rare on sandy soils and post oak woodlands. Bell Co.: **LH 6737**, Coryell Co.: **LH 4919**

### Rubiaceae

*Cephaelanthus occidentalis* L., common buttonbush. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2591, Coryell Co.: LS 3566

*Diodia teres* Walter var. *teres*, poor-Joe. Native, annual. Frequent on sandy Pleistocene terrace deposits of the Leon River. Bell Co.: CLGY 55102 (HABAYC), Coryell Co.: **LS 3417**

*Diodia virginiana* L., Virginia buttonweed. Native, perennial. Occasional along streams and other damp sites. Bell Co.: **LH 5168**, Coryell Co.: **LH 5485**

*Galium aparine* L., catchweed bedstraw. Introduced, annual. Frequent in mesic woodlands and disturbed areas. Bell Co.: LS 2316, Coryell Co.: **LS 2262**

*Galium circaeans* Michx., woods bedstraw. Native, perennial. Frequent in shade of mesic limestone canyons. Bell Co.: LS 1993, Coryell Co.: LS 2748

*Galium texense* A. Gray, Texas bedstraw. Native, annual or perennial. Frequent in shade of mesic limestone canyons. Bell Co.: LS 1870, Coryell Co.: **LS 2651**

*Galium virgatum* Nutt., southwest bedstraw. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 2197, Coryell Co.: LS 2652

*Houstonia pusilla* Schoepf, tiny bluet. Native, annual. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 5597**

*Sherardia arvensis* L., spurwort. Introduced, annual. Occasional in disturbed areas, along creek banks, and in lawns. Bell Co.: LH 5606, Coryell Co.: **LH 5605**

*Stenaria nigricans* (Lam.) Terrell var. *nigricans*, prairie bluets. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2479, Coryell Co.: LS 2430

### Rutaceae

*Ptelea trifoliata* L. ssp. *angustifolia* (Benth.) V. Bailey var. *per-sicifolia* (Greene) V. Bailey, narrow-leaf hoptree. Native, perennial. Common in most woodlands, especially mesic woodlands. Bell Co.: **LH 5145**, Coryell Co.: **LH 5049**

*Ptelea trifoliata* L. ssp. *trifoliata* var. *mollis* Torr. & A. Gray, woolly hoptree. Native, perennial. Common in most woodlands, especially mesic woodlands. Bell Co.: LS 2765, Coryell Co.: LS 1945

*Thamnosma texanum* (A. Gray) Torr., rue of the mountains. Native, perennial. Rare in grasslands on dry rocky limestone. Coryell Co.: BT 3810 (TEX)

*Zanthoxylum clava-herculis* L., Hercules' club. Native, perennial. Rare on sandy soils and post oak woodlands. Bell Co.: GG 359, Coryell Co.: **LS 3387**

*Zanthoxylum hirsutum* Buckley, prickly-ash. Native, perennial. Common in open woodlands. Bell Co.: **LS 1782**, Coryell Co.: LS 2617

### Salicaceae

*Populus deltoides* Bartram ex Marsh. ssp. *deltoides*, eastern cottonwood. Native, perennial. Common along riparian corridors. Bell Co.: LH 4929, Coryell Co.: LS 4643

*Salix nigra* Marsh., black willow. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: GG 362, Coryell Co.: LH 4660

### Sapindaceae

*Cardiospermum halicacabum* L., common balloonvine. Introduced, annual. Common along banks of creeks and other damp areas. Bell Co.: LH 5527, Coryell Co.: LS 1933

*Sapindus saponaria* L. var. *drummondii* (Hook. & Arn.) L.D. Benson, western soapberry. Native, perennial. Common along riparian corridors and in open woodlands. Bell Co.: LS 2594, Coryell Co.: LS 2548

*Ungnadia speciosa* Endl., Mexican buckeye. Native, perennial. Common on limestone slopes, canyons, and mesas. Bell Co.: GG 356, Coryell Co.: LS 2638

### Sapotaceae

*Sideroxylon lanuginosum* Michx. ssp. *albicans* (Sarg.) Kartesz & Gandhi, chittamwood. Native, perennial. Common in most woodlands. Bell Co.: LS 4393, Coryell Co.: LH 5014

### Scrophulariaceae

*Agalinis densiflora* (Benth.) Blake, fine-leaf gerardia. Native, annual. Frequent in grasslands on dry rocky limestone. Bell Co.: LH 5162, Coryell Co.: LH 6166

*Agalinis heterophylla* (Nutt.) Small ex Britton, prairie agalinis. Native, annual. Common in grasslands on rocky limestone. Bell Co.: LS 2954, Coryell Co.: LS 4497

*Bacopa monnieri* (L.) Pennell, coastal water-hyssop. Native, perennial. Occasional in mud of ponds and lakes. Bell Co.: LH 5461, Coryell Co.: **LS 4487**

*Bacopa rotundifolia* (Michx.) Wettst., disc water-hyssop. Native, perennial. Rare in mud of a pond. Bell Co.: **LH 4965**

*Buchnera floridana* Gand., bluehearts. Native, perennial. Common in seasonally seeping limestone grasslands and along unshaded creek banks. Bell Co.: **LH 5155**, Coryell Co.: **LH 5164**

*Castilleja indivisa* Engelm., Texas paintbrush. Native, annual. Common in grasslands. Bell Co.: LH 5905, Coryell Co.: LS 2279

*Castilleja purpurea* (Nutt.) G. Don var. *lindheimeri* (A. Gray) Shinners, prairie paintbrush. Native, perennial. Common

- in grasslands on dry rocky limestone. Bell Co.: LH 5761, Coryell Co.: **LH 5763**
- Castilleja purpurea* (Nutt.) G. Don var. *purpurea*, downy Indian paintbrush. Native, perennial. Occasional in grasslands on rocky limestone. Coryell Co.: LH 6346
- Dasistoma macrophylla* (Nutt.) Raf., mullein seymeria. Native, perennial. Rare in mesic wooded canyons. Bell Co.: **LH 6631**, Coryell Co.: **LH 5125**
- Leucospora multifida* (Michx.) Nutt., narrow-leaf conobea. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LH 5153, Coryell Co.: **LS 2030**
- Maurandella antirrhiniflora* (Humb. & Bonpl. ex Willd.) Rothm., snapdragon vine. Native, perennial. Occasional along limestone cliffs above Belton Lake, climbing onto shrubs. Bell Co.: **LS 4383**, Coryell Co.: **LH 6667**
- Mecardonia procumbens* (Mill.) Small, prostrate water-hyssop. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 3626, Coryell Co.: **LS 4395**
- Nuttallanthus texanus* (Scheele) D.A. Sutton, Texas toad-flax. Native, annual. Occasional on sandy soils and post oak woodlands. Bell Co.: LH 6717, Coryell Co.: **LH 4668**
- Penstemon cobaea* Nutt., wild foxglove. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: GG 364, Coryell Co.: LH 6349
- Penstemon laxiflorus* Pennell, loose-flowered penstemon. Native, perennial. Rare on sandy soils and post oak woodlands. Coryell Co.: **LS 1462**
- Verbascum thapsus* L., common mullein. Introduced, biennial. Frequent in disturbed areas. Bell Co.: LS 4386, Coryell Co.: **LS 3582**
- Veronica anagallis-aquatica* L., water speedwell. Introduced, perennial. Frequent along banks of creeks and rivers. Bell Co.: **LH 5621**, Coryell Co.: **LH 5756**
- Veronica arvensis* L., common speedwell. Introduced, annual. Frequent in damp soil and disturbed areas. Bell Co.: **LS 1658**, Coryell Co.: **LS 2269**
- Veronica peregrina* L. ssp. *xalapensis* (Kunth) Pennell, Jalapa speedwell. Native, annual. Frequent in damp soil and disturbed areas. Bell Co.: LH 6336, Coryell Co.: **LS 2455**
- Veronica polita* Fries, gray field speedwell. Introduced, annual. Rare in disturbed areas and lawns. Bell Co.: **LH 6680**, Coryell Co.: **LS 4602**
- Simaroubaceae**
- Ailanthus altissima* (Mill.) Swingle, tree-of-heaven. Introduced, perennial. Occasional near old homesites, cultivated, naturalized. Bell Co.: **LH 6415**, Coryell Co.: **LH 6633**
- Solanaceae**
- Bouchetia erecta* DC., erect bouchetia. Native, perennial. Rare in grasslands on dry rocky limestone. Bell Co.: LH 4909
- Calibrachoa parviflora* (Juss.) D'Arcy, seaside petunia. Native, annual. Rare in mud of ponds and lakes. Bell Co.: SJC T1 (TEX)
- Chamaesaracha coniodes* (Moric. ex Dunal) Britton, gray five eyes. Native, perennial. Frequent in grasslands and disturbed areas. Bell Co.: **LH 5888**, Coryell Co.: **LS 4644**
- Chamaesaracha edwardsiana* Averett, Plateau false night-

- shade. Native, perennial. Frequent in grasslands and disturbed areas. Bell Co.: **LH 5856**, Coryell Co.: **LS 2667**
- Chamaesaracha sordida* (Dunal) A. Gray, hairy false nightshade. Native, perennial. Frequent in grasslands and disturbed areas. Bell Co.: LH 5766
- Datura inoxia* Mill., Indian-apple. Introduced, perennial. Frequent in sandy alluvium along streams and in disturbed areas. Bell Co.: **LH 6248**, Coryell Co.: **LS 3431**
- Datura stramonium* L., Jimson-weed. Introduced, annual. Rare in disturbed areas. Bell Co.: CLGY 55B1 (HABAYC)
- Datura wrightii* Regel, sacred thorn-apple. Native, perennial. Frequent in sandy alluvium along streams and in disturbed areas. Bell Co.: LH 6063, Coryell Co.: LH 6160
- Physalis angulata* L., cut-leaf ground-cherry. Native, annual. Frequent in sandy and gravelly alluvium along streams. Bell Co.: LS 2860, Coryell Co.: **LS 4490**
- Physalis cinerascens* (Dunal) Hitchc. var. *cinerascens*, yellow ground-cherry. Native, perennial. Common in open woodlands and disturbed areas. Bell Co.: LS 2777, Coryell Co.: **LS 2525**
- Physalis heterophylla* Nees, clammy ground-cherry. Native, perennial. Common in open woodlands and disturbed areas. Bell Co.: LS 1705, Coryell Co.: **LS 2741**
- Physalis mollis* Nutt. var. *mollis*, field ground-cherry. Native, perennial. Common on sandy soils and post oak woodlands. Bell Co.: **LS 1775**, Coryell Co.: **LS 2825**
- Solanum dimidiatum* Raf., western horse-nettle. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2935, Coryell Co.: **LS 1898**
- Solanum elaeagnifolium* Cav., silver-leaf nightshade. Native, perennial. Common in disturbed grasslands. Bell Co.: **LS 3262**, Coryell Co.: **LS 2447**
- Solanum ptycanthum* Dunal, American nightshade. Introduced, annual. Frequent in mesic woodlands. Bell Co.: LS 2805, Coryell Co.: **LS 2849**
- Solanum rostratum* Dunal, buffalo-bur. Native, annual. Common in disturbed grasslands. Bell Co.: **LS 1956**, Coryell Co.: **LS 2541**
- Solanum triquetrum* Cav., Texas nightshade. Native, perennial. Occasional in mesic woodlands. Bell Co.: LH 4972, Coryell Co.: LS 1710
- Sterculiaceae**
- Melochia pyramidata* L., pyramid-flower. Native, perennial. Occasional in disturbed areas and in recent landscape plantings. Bell Co.: **LH 6668**
- Styracaceae**
- Styrax platanifolius* Engelm. ssp. *platanifolius*, sycamore-leaf snowbell. Native, perennial. Frequent in mesic wooded limestone canyons. Bell Co.: WRC 17396, Coryell Co.: LH 5759
- Tamaricaceae**
- Tamarix ramosissima* Ledeb., salt-cedar. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LH 6067**, Coryell Co.: **LH 6637**
- Ulmaceae**
- Celtis laevigata* Willd. var. *laevigata*, Texas sugarberry. Native,

perennial. Common along riparian corridors. Bell Co.: LH 5900, Coryell Co.: LH 4669

*Celtis laevigata* Willd. var. *reticulata* (Torr.) L.D. Benson, net-leaf hackberry. Native, perennial. Common on dry limestone slopes and mesas. Bell Co.: LS 2970, Coryell Co.: LS 2704

*Celtis laevigata* Willd. var. *texana* Sarg., Texas hackberry. Native, perennial. Common in mesic woodlands. Bell Co.: LS 4633, Coryell Co.: LS 3684

*Ulmus americana* L., American elm. Native, perennial. Common along riparian corridors. Bell Co.: WRC 17586, Coryell Co.: **LS 3659**

*Ulmus crassifolia* Nutt., cedar elm. Native, perennial. Common in most woodlands. Bell Co.: LH 5285, Coryell Co.: LH 5272

*Ulmus rubra* Muhl., slippery elm. Native, perennial. Occasional along riparian corridors. Coryell Co.: **JW 277**

#### Urticaceae

*Boehmeria cylindrica* (L.) Sw., bog-hemp. Native, perennial. Rare along banks of creeks and rivers. Bell Co.: LH 6100

*Parietaria pensylvanica* Muhl. ex Willd., Pennsylvania pellitory. Native, annual. Common in shade of woodlands and disturbed areas. Bell Co.: LS 1685, Coryell Co.: LS 2650

*Urtica chamaedryoides* Pursh, stinging nettle. Native, annual. Frequent in shade of mesic limestone canyons and along riparian corridors. Bell Co.: LS 2137, Coryell Co.: **LS 2631**

#### Valerianaceae

*Valerianella amarella* (Lindh. ex Engelm.) Krok, hairy cornsalad. Native, annual. Common in grasslands on rocky limestone. Bell Co.: LH 4826, Coryell Co.: **LH 5676**

*Valerianella radiata* (L.) Dufr., beaked cornsalad. Native, annual. Common in grasslands on rocky limestone. Bell Co.: LS 2335, Coryell Co.: **LH 6550**

#### Verbenaceae

*Callicarpa americana* L., American beauty-berry. Native, perennial. Common in mesic wooded canyons and along riparian corridors. Bell Co.: LS 1968, Coryell Co.: LS 3972

*Glandularia bipinnatifida* (Nutt.) Nutt. var. *bipinnatifida*, Dakota vervain. Native, perennial. Common in grasslands on rocky limestone and disturbed areas. Bell Co.: LS 2213, Coryell Co.: LS 4645

*Glandularia pumila* (Rydb.) Umber, pink vervain. Native, annual. Common in grasslands and on limestone mesatops. Bell Co.: LS 2115, Coryell Co.: **LS 1438**

*Lantana camara* L., West Indian lantana. Introduced, perennial. Frequent near old homesites, cultivated, naturalized. Bell Co.: LS 1508, Coryell Co.: **LH 6570**

*Lantana urticoides* Hayek, Texas lantana. Native, perennial. Common in woodlands and open areas. Bell Co.: LS 1784, Coryell Co.: LS 2742

*Phryma leptostachya* L., American lopseed. Native, perennial. Frequent in mesic wooded canyons. Bell Co.: LS 4392, Coryell Co.: **LH 5126**

*Phyla nodiflora* (L.) Greene, Texas frog-fruit. Native, perennial. Common along banks of creeks and in disturbed grasslands. Bell Co.: LS 2500, Coryell Co.: **LS 2420**

*Verbena brasiliensis* Vell., Brazilian vervain. Introduced, peren-

nial. Frequent along banks of creeks and rivers. Bell Co.: LH 4934, Coryell Co.: LS 4394

*Verbena canescens* Kunth, gray vervain. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 4653, Coryell Co.: LS 3498

*Verbena halei* Small, Texas vervain. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2390, Coryell Co.: **LS 2434**

*Verbena scabra* Vahl, harsh vervain. Native, perennial. Occasional along banks of creeks and rivers. Bell Co.: LH 6096, Coryell Co.: WRC 17734

*Verbena xutha* Lehm., coarse vervain. Native, perennial. Occasional in grasslands and disturbed areas. Bell Co.: LS 4387, Coryell Co.: **LS 1471**

*Vitex agnus-castus* L. var. *agnus-castus*, common chaste-tree. Introduced, perennial. Common near old homesites, cultivated, naturalized. Bell Co.: LS 4385, Coryell Co.: **LS 3893**

#### Violaceae

*Hybanthus verticillatus* (Ortega) Baill., nodding green-violet. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: LH 6062, Coryell Co.: LH 6540

*Viola bicolor* Pursh, field pansy. Native, annual. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **LH 5594**

*Viola missouriensis* Greene, Missouri violet. Native, perennial. Common in shade of riparian corridors and mesic wooded canyons. Bell Co.: LS 2109, Coryell Co.: **LS 2632**

*Viola sororia* Willd., sister violet. Native, perennial. Common in shade of riparian corridors and mesic wooded canyons. Bell Co.: LH 5577, Coryell Co.: **LH 5581**

#### Viscaceae

*Phoradendron tomentosum* (DC.) Engelm. ex A. Gray, Christmas mistletoe. Native, perennial. Common in woodlands, hemiparasite of trees. Bell Co.: LS 2134, Coryell Co.: **LS 2125**

#### Vitaceae

*Ampelopsis arborea* (L.) Koehne, pepper-vine. Native, perennial. Common in sun along creeks and streams, especially at margins of riparian corridors. Bell Co.: LS 1985, Coryell Co.: **LS 2817**

*Ampelopsis cordata* Michx., heart-leaf ampelopsis. Native, perennial. Common along wooded riparian corridors, climbing onto shrubs and trees. Bell Co.: **LH 4902**, Coryell Co.: LS 2816

*Cissus trifoliata* (L.) L., sorrelvine. Native, perennial. Frequent in woodlands, climbing onto shrubs. Bell Co.: LH 4971, Coryell Co.: **LS 2906**

*Parthenocissus heptaphylla* (Buckley) Britton ex Small, seven-leaf creeper. Native, perennial. Common on limestone slopes and mesas, climbing onto shrubs. Bell Co.: LH 5967, Coryell Co.: **LH 5962**

*Parthenocissus quinquefolia* (L.) Planch., Virginia creeper. Native, perennial. Common along wooded riparian corridors, climbing onto shrubs and trees. Bell Co.: LS 1977, Coryell Co.: **LH 6611**

*Vitis cinerea* (Engelm.) Engelm. ex Millard var. *helleri* (L.H. Bailey) M.O. Moore, winter grape. Native, perennial. Common in

most woodlands, climbing onto shrubs and trees. Bell Co.: LS 2319, Coryell Co.: LS 2677

**Vitis monticola** Buckley, sweet mountain grape. Native, perennial. Common on dry limestone slopes and mesas, climbing onto shrubs. Bell Co.: LH 5849, Coryell Co.: LH 5846

*Vitis mustangensis* Buckley, mustang grape. Native, perennial. Common in most woodlands, especially in sandy soil and along riparian corridors, climbing onto shrubs and trees. Bell Co.: LS 2318, Coryell Co.: **LS 1821**

*Vitis vulpina* L., fox grape. Native, perennial. Common along riparian corridors, climbing onto shrubs and trees. Bell Co.: LS 1869, Coryell Co.: **LH 4903**

#### Zygophyllaceae

*Kallstroemia parviflora* J.B.S. Norton, warty caltrop. Native, annual. Occasional in sandy soil and disturbed areas. Bell Co.: LH 6673, Coryell Co.: **LS 4484**

### MAGNOLIOPHYTA: Monocotyledonae

#### Agavaceae

*Agave americana* L., American century plant. Native, perennial. Rare at old homesites and illegal dump sites, cultivated, persisting. Bell Co.: **LH 6572**, Coryell Co.: **LH 6534**

*Hesperaloe parviflora* (Torr.) J.M. Coulter, red-flower false yucca. Native, perennial. Rare among construction debris, possibly a waif, persisting. Coryell Co.: **LH 6679**

**Nolina lindheimeriana** (Scheele) S. Watson, devil's shoe-string. Native, perennial. Common on dry rocky limestone slopes. Bell Co.: **LH 6021**, Coryell Co.: **LH 5007**

*Nolina texana* S. Watson, Texas sacahuista. Native, perennial. Common on shaded limestone slopes and in grasslands on dry rocky limestone. Bell Co.: **LS 2681**, Coryell Co.: **LS 2295**

*Yucca arkansana* Trel., Arkansas yucca. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: LH 5887, Coryell Co.: LS 1894

*Yucca constricta* Buckley, Buckley's yucca. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: **LS 1487**

*Yucca constricta* Buckley x *Y. louisianensis* Trel., hybrid yucca. Native, perennial. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: WRC 17587

**Yucca pallida** McKelvey, pale yucca. Native, perennial. Common on rocky limestone grasslands, slopes, and mesas. Bell Co.: LH 4931, Coryell Co.: LH 5101

**Yucca rupicola** Scheele, Texas yucca. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: LH 5185, Coryell Co.: **LH 6548**

*Yucca treculeana* Carr., Spanish-dagger. Native, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LS 4652**, Coryell Co.: **LH 6719**

#### Alismataceae

*Echinodorus berteroii* (Spreng.) Fassett, burhead. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5284, Coryell Co.: LS 1934

*Sagittaria calycina* Engelm. var. *calycina*, giant arrowhead.

Native, perennial. Frequent in shallow water or mud near banks of creeks and ponds. Bell Co.: **LH 5263**

*Sagittaria platyphylla* (Engelm.) J.G. Sm., delta arrowhead. Native, perennial. Common in shallow water or mud near banks of creeks and ponds. Bell Co.: LH 5264, Coryell Co.: **LH 5390**

#### Araceae

*Arisaema dracontium* (L.) Schott, green-dragon. Native, perennial. Frequent in mesic wooded canyons and along riparian corridors. Bell Co.: LH 4917, Coryell Co.: LH 4899

*Xanthosoma sagittifolium* (L.) Schott, arrow-leaf elephant's ear. Introduced, perennial. Rare at damp areas near old homesites, cultivated, persisting. Bell Co.: **LS 761**

#### Bromeliaceae

*Tillandsia recurvata* (L.) L., small ball-moss. Native, perennial. Occasional in mesic woodlands, epiphyte on trees. Bell Co.: LH 5146, Coryell Co.: **LH 5616**

#### Commelinaceae

*Commelina diffusa* Burm. f., climbing dayflower. Native, annual. Rare on sandy Pleistocene terrace deposits. Bell Co.: **LH 6163**

*Commelina erecta* L. var. *angustifolia* (Michx.) Fernald, white-mouth dayflower. Native, perennial. Occasional on sandy soil and post oak woodlands. Bell Co.: **LH 6802**, Coryell Co.: **LH 5456**

*Commelina erecta* L. var. *erecta*, erect dayflower. Native, perennial. Common along riparian corridors and woodland edges. Bell Co.: LS 2587, Coryell Co.: **LS 2882**

*Tinantia anomala* (Torr.) C.B. Clarke, false dayflower. Native, annual. Frequent in mesic woodlands and along riparian corridors. Bell Co.: LH 5622, Coryell Co.: LH 5010

**Tradescantia edwardsiana** Tharp, Plateau spiderwort. Native, perennial. Frequent in mesic wooded canyons. Bell Co.: JS 4229, Coryell Co.: LH 5639

**Tradescantia gigantea** Rose, giant spiderwort. Native, perennial. Frequent in mesic woodlands and along riparian corridors. Coryell Co.: LS 1730

**Tradescantia humilis** Rose, Texas spiderwort. Native, perennial. Frequent along riparian corridors and woodland edges. Bell Co.: LH 6407, Coryell Co.: **LH 5650**

**Tradescantia occidentalis** (Britton) Smyth, prairie spiderwort. Native, perennial. Frequent in open woodlands and grasslands. Bell Co.: LH 6742, Coryell Co.: LS 2273

#### Cyperaceae

*Carex austrina* (Small) Mack., southern caric sedge. Native, perennial. Rare in grasslands. Bell Co.: LS 1796, Coryell Co.: **LH 5845**

*Carex blanda* Dewey, charming caric sedge. Native, perennial. Frequent along wooded riparian corridors. Bell Co.: LH 5683, Coryell Co.: **LH 5604**

*Carex bulbostylis* Mack., globose caric sedge. Native, perennial. Frequent along wooded riparian corridors. Bell Co.: LS 1479, Coryell Co.: **LH 4663**

*Carex corrugata* Fernald, wrinkle-fruit caric sedge. Native, perennial. Occasional on sandy alluvium. Coryell Co.: **LS 1909**

- Carex edwardsiana** Bridges & Orzell, Edwards Plateau caric sedge. Native, perennial. Common in mesic wooded canyons. Bell Co.: LH 5583, Coryell Co.: LH 5613
- Carex emoryi** Dewey, Emory's sedge. Native, perennial. Rare along banks of creeks. Coryell Co.: **LH 6816**
- Carex frankii** Kunth, Joseph Frank's caric sedge. Native, perennial. Rare along banks of creeks. Bell Co.: LS 2719
- Carex lurida** Wahlenb., sallow sedge. Native, perennial. Rare along banks of creeks and in other damp areas. Bell Co.: **LH 5926**, Coryell Co.: **LH 5948**
- Carex microdonta** Torr. & Hook., small-tooth caric sedge. Native, perennial. Common along banks of creeks and ponds and in other damp areas. Bell Co.: LH 5890, Coryell Co.: LH 5898
- Carex muehlenbergii** Schkuhr ex Willd. var. *enervis* Boott, Muhlenberg's veinless caric sedge. Native, perennial. Common in post oak woodlands and on sandy alluvium. Bell Co.: LH 5682, Coryell Co.: **LS 2755**
- Carex perdentata** S.D. Jones, conspicuously-toothed caric sedge. Native, perennial. Frequent along wooded riparian corridors. Bell Co.: LS 2768, Coryell Co.: **LS 3287**
- Carex planostachys** Kunze, cedar sedge. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2132, Coryell Co.: LS 2124
- Carex tetrastachya** Scheele, four-angle caric sedge. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5769, Coryell Co.: LH 5881
- Cladium mariscus** (L.) Pohl ssp. *jamaicense* (Crantz) Kuk., saw-grass. Native, perennial. Rare on limestone ledges along banks of creeks and other damp areas. Bell Co.: **LS 2393**
- Cyperus acuminatus** Torr. & Hook. ex Torr., taper-leaf flat sedge. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5117, Coryell Co.: LH 5062
- Cyperus eragrostis** Lam., tall flat sedge. Native, perennial. Rare along banks of creeks. Coryell Co.: **SMKL 94**
- Cyperus erythrorhizos** Muhl., red-root flat sedge. Native, annual. Occasional along banks of creeks. Bell Co.: **LH 5262**
- Cyperus esculentus** L., yellow nut-sedge. Native, perennial. Occasional along banks of creeks and other damp areas. Coryell Co.: **LH 4999**
- Cyperus lupulinus** (Spreng.) Marcks ssp. *lupulinus*, slender flat sedge. Native, perennial. Frequent in open woodlands. Bell Co.: JW 196, Coryell Co.: **LS 3311**
- Cyperus odoratus** L., fragrant flat sedge. Native, annual or perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LH 6101, Coryell Co.: JW 283
- Cyperus pseudothrysiflorus** (Kuk.) J. Rich. Carter & S.D. Jones, flat sedge. Native, perennial. Rare in damp soil. Bell Co.: **LH 6049**
- Cyperus pseudovegetus** Steud., marsh flat sedge. Native, perennial. Frequent along banks of creeks and other damp areas. Coryell Co.: **LS 2700**
- Cyperus retroflexus** Buckley, one-flower flat sedge. Native, perennial. Frequent in open woodlands. Bell Co.: LS s.n., Coryell Co.: LS 2075
- Cyperus setigerus** Torr. & Hook., flat sedge. Native, perennial. Rare in damp soil of roadside ditch. Bell Co.: SEW 2975 (TEX)
- Cyperus squarrosus** L., bearded flat sedge. Native, annual. Occasional along banks of creeks and other damp areas. Coryell Co.: **LH 5102**
- Cyperus strigosus** L., false nut-grass. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: **LH 5116**, Coryell Co.: **LH 5103**
- Eleocharis geniculata** (L.) Roem. & Schult., Canada spike-rush. Native, annual. Frequent along banks of creeks and other damp areas. Bell Co.: LH 5271, Coryell Co.: **LH 5540**
- Eleocharis montevidensis** Kunth, sand spike-rush. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: **LS 2513**, Coryell Co.: **LS 2456**
- Eleocharis occulta** S.G. Sm., limestone spike-rush. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: **LH 5891**
- Eleocharis palustris** (L.) Roem. & Schult. var. *palustris*, large-spike spike-rush. Native, perennial. Frequent along banks of creeks and ponds. Bell Co.: **LH 4933**, Coryell Co.: **LH 4946**
- Eleocharis parvula** (Roem. & Schult.) Link ex Bluff, Nees & Schauer, dwarf spike-rush. Native, perennial. Rare along banks of creeks and other damp areas. Bell Co.: **WRC 17738**, Coryell Co.: **LH 6194**
- Eleocharis quadrangulata** (Michx.) Roem. & Schult., square-stem spike-rush. Native, perennial. Frequent along banks of creeks and ponds. Bell Co.: LH 5899, Coryell Co.: LH 4945
- Fimbristylis puberula** (Michx.) Vahl var. *puberula*, hairy fimbry. Native, perennial. Rare in seasonally seeping limestone soil. Coryell Co.: LH 5304
- Fimbristylis vahlii** (Lam.) Link, Vahl's fimbriostylis. Native, annual. Occasional along muddy banks of ponds. Bell Co.: LH 5281
- Fuirena simplex** Vahl var. *simplex*, umbrella sedge. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5151, Coryell Co.: **LH 5108**
- Rhynchospora nivea** Boeck., snowy white-top sedge. Native, perennial. Rare on limestone ledge along banks of creek. Bell Co.: LH 5152
- Schoenoplectus californicus** (C.A. Mey.) Palla, California bulrush. Native, perennial. Occasional along muddy banks of ponds. Bell Co.: LH 4994, Coryell Co.: **LH 4947**
- Schoenoplectus pungens** (Vahl) Palla, common three-square. Native, perennial. Rare along muddy banks of ponds. Bell Co.: **LH 5143**
- Schoenoplectus saximontanus** (Fernald) Raynal, Rocky Mountain bulrush. Native, annual or perennial. Occasional along muddy banks of ponds. Bell Co.: **LH 6207**, Coryell Co.: LH 6193
- Scirpus pendulus** Muhl., rufous bulrush. Native, perennial. Occasional along banks of creeks. Bell Co.: **LH 5908**
- Scleria ciliata** Michx., fringed nut-rush. Native, perennial. Rare on sandy Pleistocene terrace deposits of the Leon River. Coryell Co.: **WRC 17583**
- Scleria oligantha** Michx., little-head nut-rush. Native, perennial. Frequent in sandy soils and post oak woodlands. Bell Co.: LH 5930, Coryell Co.: **LH 5951**

**Iridaceae**

*Iris germanica* L., German iris. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: **LH 6337**, Coryell Co.: **LH 6345**

*Iris pseudacorus* L., pale yellow iris. Introduced, perennial. Rare along banks of a fishing pond, possibly a waif. Coryell Co.: **LH 6735**

*Nemastylis geminiflora* Nutt., prairie celestial. Native, perennial. Frequent in open areas of woodlands. Bell Co.: LH 5644, Coryell Co.: **LS 2193**

*Sisyrinchium chilense* Hook., sword-leaf blue-eyed grass. Native, perennial. Common in open woodlands, grasslands, and riparian areas. Bell Co.: **LH 4754**, Coryell Co.: LS 2297

*Sisyrinchium minus* Engelm. & A. Gray, dwarf blue-eyed grass. Native, annual. Frequent in sandy soil and post oak woodlands. Bell Co.: LH 6727, Coryell Co.: **LH 6734**

*Sisyrinchium pruinosum* Bickn., dotted blue-eyed grass. Native, perennial. Common in open woodlands and grasslands. Bell Co.: LH 5592, Coryell Co.: **LS 1905**

**Juncaceae**

*Juncus brachycarpus* Engelm., whiteroot rush. Native, perennial. Occasional in sandy soil. Coryell Co.: **LH 5672**

*Juncus bufonius* L., toad rush. Native, annual. Occasional in damp, sandy soil. Bell Co.: LH 5858

*Juncus dichotomus* Elliot, forked rush. Native, perennial. Common along banks of creeks and ponds, and other damp areas. Bell Co.: LH 5892, Coryell Co.: **LH 5854**

*Juncus dudleyi* Wiegand, Dudley's rush. Native, perennial. Occasional in damp soil. Bell Co.: **KSR 869**, Coryell Co.: **LH 4958**

*Juncus effusus* L. var. *solutus* Fernald & Wiegand, common rush. Native, perennial. Occasional in damp soil. Bell Co.: LH 6480

*Juncus filipendulus* Buckley, ring-seed rush. Native, perennial. Frequent in damp soil. Bell Co.: LH 6018

*Juncus interior* Wiegand var. *interior*, inland rush. Native, perennial. Occasional in damp soil. Bell Co.: LH 5173, Coryell Co.: **JW 286**

*Juncus marginatus* Rostk., grass-leaf rush. Native, perennial. Occasional in damp areas of grasslands. Coryell Co.: **LH 5957**

*Juncus texanus* (Engelm.) Coville, Texas rush. Native, perennial. Common along banks of creeks and ponds, and other damp areas. Bell Co.: LH 5937, Coryell Co.: LH 4956

*Juncus torreyi* Coville, Torrey's rush. Native, perennial. Occasional in damp soil. Coryell Co.: **LS 2459**

**Lemnaceae**

*Lemna aequinoctialis* Welw., lesser duckweed. Native, annual. Rare in still water, floating. Bell Co.: CLGY 54315 (TEX)

*Lemna minuta* Kunth, least duckweed. Native, annual. Rare in still water, floating. Bell Co.: **LH 6573**

*Lemna obscura* (Austin) Daubs, little duckweed. Native, annual. Rare in still water, floating. Bell Co.: **LH 6650**, Coryell Co.: **LH 5453**

*Spirodela polyrrhiza* (L.) Schleid., common duckmeat. Native, annual. Rare in still water, floating. Bell Co.: **CLGY 54316** (HABAYC), Coryell Co.: **LH 5454**

*Wolffia brasiliensis* Weddell, Brazilian watermeal. Native, annual. Rare in still water, floating. Bell Co.: **LH 6574**, Coryell Co.: **LH 5452**

**Liliaceae**

*Allium ampeloprasum* L., broadleaf wild leek. Introduced, perennial. Occasional at old homesites, cultivated, persisting. Bell Co.: Bell **LH 6052**, Coryell Co.: **LS 2571**

*Allium canadense* L. var. *canadense*, Canada garlic. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 4828, Coryell Co.: **LH 4750**

*Allium canadense* L. var. *fraseri* Ownbey, Fraser meadow garlic. Native, perennial. Frequent in post oak woodlands and sandy alluvium. Bell Co.: **LH 6408**, Coryell Co.: **LS 1824**

*Allium drummondii* Regel, Drummond's wild onion. Native, perennial. Common in grasslands and open woodlands. Bell Co.: JS 4231, Coryell Co.: LS 2246

*Allium porrum* L., garden leek. Introduced, perennial. Rare at old homesites, cultivated, persisting. Coryell Co.: **LH 5970**

*Allium sativum* L., cultivated garlic. Introduced, perennial. Rare at old homesites, cultivated, persisting. Bell Co.: **LH 6649**

*Allium stellatum* Fraser ex Ker Gawl., prairie onion. Native, perennial. Occasional in grasslands and open woodlands. Bell Co.: **LS 2507**

*Androstephium caeruleum* (Scheele) Greene, blue funnel-lily. Native, perennial. Rare in grasslands. Bell Co.: LH 6695, Coryell Co.: **KSNH 793**

*Camassia scilloides* (Raf.) Cory, wild-hyacinth. Native, perennial. Occasional on limestone mesatops and slopes. Bell Co.: WRC 17305, Coryell Co.: **LS 2195**

*Cooperia drummondii* Herbert, cebolleta. Native, perennial. Common in grasslands. Bell Co.: **LH 5058**, Coryell Co.: **LS 2881**

*Cooperia pedunculata* Herbert, giant rain-lily. Native, perennial. Common in grasslands. Bell Co.: GG 343, Coryell Co.: **LH 5677**

*Erythronium albidum* Nutt., white dog-tooth-violet. Native, perennial. Common in mesic wooded canyons. Bell Co.: LS 4598, Coryell Co.: **LS 4613**

*Erythronium mesochoreum* Knerr, dog-tooth-violet. Native, perennial. Common on mesa tops, growing in shade of shrubs. Bell Co.: **LS 2259**, Coryell Co.: **LS 2647**

*Muscari neglectum* Guss. ex Ten., starch grape-hyacinth. Introduced, perennial. Occasional in disturbed areas, naturalized. Bell Co.: **LH 6681**, Coryell Co.: **LH 5603**

*Nothoscordum bivalve* (L.) Britton, crow-poison. Native, perennial. Common grasslands and open woodlands. Bell Co.: LS 4631, Coryell Co.: LS 3435

*Zigadenus nuttallii* (A. Gray) S. Watson, Nuttall's death-camas. Native, perennial. Frequent on limestone mesatops and along riparian corridors. Bell Co.: LH 6413, Coryell Co.: **LH 5602**

**Najadaceae**

*Najas guadalupensis* (Spreng.) Magnus ssp. *guadalupensis*, common water-nymph. Native, annual. Frequent in ponds and lakes, submersed. Bell Co.: LH 4995, Coryell Co.: **LH 4949**

**Orchidaceae**

*Corallorrhiza wisteriana* Conrad, spring coralroot. Native, perennial. Occasional in leaf litter in mesic woodlands. Bell Co.: **LH 5584**, Coryell Co.: LH 5601

*Hexalectris nitida* L.O. Williams, shining hexalectris. Native, perennial. Frequent in juniper leaf litter on limestone slopes and mesatops. Bell Co.: LH 5115, Coryell Co.: LH 5111

*Hexalectris spicata* (Walter) Barnh. var. *arizonica* (S. Watson) Catling & Engel, spiked crested-coralroot. Native, perennial. Frequent in juniper leaf litter on limestone slopes and mesatops. Bell Co.: LS 769, Coryell Co.: LS 3886

*Spiranthes cernua* (L.) Rich., nodding ladies' tresses. Native, perennial. Occasional along banks of creeks and other damp areas. Bell Co.: LH 5537, Coryell Co.: **LH 5486**

*Spiranthes magnicamporum* Sheviak, Great Plains ladies' tresses. Native, perennial. Occasional along banks of creeks and other damp areas. Bell Co.: **LH 5541**, Coryell Co.: **LH 5487**

**Poaceae**

*Aegilops cylindrica* Host, jointed goat grass. Introduced, annual. Occasional in disturbed grasslands. Bell Co.: LS 2772, Coryell Co.: LS 2828

*Andropogon gerardii* Vitman, big bluestem. Native, perennial. Frequent in woodlands, where protected from grazing. Bell Co.: **LS 1428**, Coryell Co.: **LH 5276**

*Andropogon glomeratus* (Walter) Britton, Sterns, & Poggenb., bushy bluestem. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LS 2999, Coryell Co.: **LH 5558**

*Andropogon virginicus* L., broomsedge bluestem. Native, perennial. Frequent near banks of creeks and other damp areas. Bell Co.: **LH 5552**, Coryell Co.: **SKJ s.n.**

*Aristida longespica* Poir. var. *geniculata* (Raf.) Fernald, slim-spike three-awn. Native, annual. Occasional on sandy soils and post oak woodlands. Coryell Co.: **LH 6244**

*Aristida oligantha* Michx., oldfield three-awn. Native, annual. Common in disturbed grasslands. Bell Co.: LS 4591, Coryell Co.: LS 2085

*Aristida purpurea* Nutt. var. *longiseta* (Steud.) Vasey, red three-awn. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 3578, Coryell Co.: LS 2821

*Aristida purpurea* Nutt. var. *nealleyi* (Vasey) Allred, blue three-awn. Native, perennial. Common in disturbed grasslands on dry rocky limestone. Bell Co.: LH 5042, Coryell Co.: LH 5017

*Aristida purpurea* Nutt. var. *purpurea*, purple three-awn. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2474, Coryell Co.: LH 5012

*Aristida purpurea* Nutt. var. *wrightii* (Nash) Allred, Wright's three-awn. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 3296, Coryell Co.: LS 2822

*Arundo donax* L., giant reed. Introduced, perennial. Occasional along banks of creeks and disturbed roadsides. Bell Co.: LH 5529, Coryell Co.: **LH 5302**

*Avena fatua* L., wild oats. Introduced, annual. Common on roadside shoulders and seeded areas, cultivated, persisting. Bell Co.: **LH 4755**, Coryell Co.: LH 4900

*Avena sativa* L., oats. Introduced, annual. Frequent on roadside shoulders and seeded areas, cultivated, persisting. Bell Co.: **LH 5927**, Coryell Co.: LH 4752

*Bothriochloa barbinodis* (Lag.) Herter, pinhole bluestem. Native, perennial. Common in disturbed grasslands. Bell Co.: LH 4940, Coryell Co.: LS 3398

*Bothriochloa bladhii* (Retz.) S.T. Blake, Caucasian bluestem. Introduced, perennial. Occasional in disturbed grasslands and seeded areas, cultivated, persisting. Coryell Co.: **LH 5110**

*Bothriochloa ischaemum* (L.) Keng var. *songarica* (Rupr. ex Fisch. & C.A. Mey.) Celarier & Harlan, King Ranch bluestem. Introduced, perennial. Common in most habitats, cultivated, persisting. Bell Co.: LH 5170, Coryell Co.: LS 2080

*Bothriochloa laguroides* (DC.) Herter ssp. *torreyana* (Steud.) Allred & Gould, silver bluestem. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 3265, Coryell Co.: LS 3889

*Bothriochloa longipaniculata* (Gould) Allred & Gould, long-spike silver bluestem. Native, perennial. Frequent in grasslands. Bell Co.: **LH 4937**, Coryell Co.: **LS 3891**

*Bothriochloa pertusa* (L.) A. Camus, pitted bluestem. Introduced, perennial. Frequent in disturbed grasslands and seeded areas, cultivated, persisting. Bell Co.: **LH 5393**, Coryell Co.: **LH 5969**

*Bouteloua curtipendula* (Michx.) Torr. var. *caespitosa* Gould & Kapadia, side-oats grama. Native, perennial. Common in grasslands. Bell Co.: SMKL 218, Coryell Co.: LH 6243

*Bouteloua curtipendula* (Michx.) Torr. var. *curtipendula*, side-oats grama. Native, perennial. Common in grasslands. Bell Co.: LS 3257, Coryell Co.: LS 2866

*Bouteloua dactyloides* (Nutt.) J.T. Columbus, buffalo grass. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2692, Coryell Co.: LS 2552

*Bouteloua hirsuta* Lag. var. *hirsuta*, hairy grama. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2051, Coryell Co.: **LS 2897**

*Bouteloua hirsuta* Lag. var. *pectinata* (Featherly) Cory, tall grama. Native, perennial. Common in grasslands on rocky limestone. Bell Co.: LS 4483, Coryell Co.: LS 4428

*Bouteloua rigidiseta* (Steud.) Hitchc., Texas grama. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 1853, Coryell Co.: LS 2454

*Bouteloua trifida* Thurb., red grama. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 1680, Coryell Co.: **LS 2912**

*Briza minor* L., little quaking grass. Introduced, annual. Rare in sandy soil. Coryell Co.: **LH 5669**

*Bromus arvensis* L., field brome. Introduced, annual. Common in disturbed grasslands. Bell Co.: LS 2493, Coryell Co.: LS 2414

*Bromus catharticus* Vahl, rescue grass. Introduced, annual. Common in disturbed grasslands. Bell Co.: LS 1800, Coryell Co.: LS 2234

*Bromus pubescens* Muhl. ex Willd., downy brome grass. Native, perennial. Frequent in mesic wooded canyons and riparian corridors. Bell Co.: LS 4244, Coryell Co.: **LS 3393**

*Bromus tectorum* L., cheatgrass. Introduced, annual. Frequent

- in disturbed grasslands. Bell Co.: **LS 2346**, Coryell Co.: **LH 6529**
- Catapodium rigidum* (L.) C.E. Hubbard ex Dony, catapodium. Introduced, annual. Occasional in disturbed areas. Bell Co.: **LH 6478**, Coryell Co.: **LS 3385**
- Cenchrus spinifex* Cav., common sandbur. Native, perennial. Frequent in sandy soils and disturbed areas. Bell Co.: **LS 3294**, Coryell Co.: **LS 4404**
- Chasmanthium latifolium* (Michx.) Yates, Indian woodoats. Native, perennial. Common in mesic wooded canyons and riparian corridors. Bell Co.: LS 1988, Coryell Co.: LS 3970
- Chloris andropogonoides* Fourn., slim-spike windmill grass. Native, perennial. Rare in disturbed grasslands. Bell Co.: **LS 3300**
- Chloris ciliata* Sw., fringed windmill grass. Native, annual or perennial. Rare in disturbed grasslands. Bell Co.: **LH 5449**, Coryell Co.: **LH 6634**
- Chloris cucullata* Bisch., hooded windmill grass. Native, perennial. Occasional on roadside shoulders and disturbed areas. Coryell Co.: **LS 3423**
- Chloris subdolichostachya* Muell., short-spike windmill grass. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 4382, Coryell Co.: **LS 2096**
- Chloris verticillata* Nutt., tumble windmill grass. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2811, Coryell Co.: **LS 1903**
- Chloris virgata* Sw., feather finger grass. Native, annual. Occasional on roadside shoulders and disturbed areas. Bell Co.: **LH 6671**, Coryell Co.: **LS 4475**
- Coelorachis cylindrica* (Michx.) Nash, Carolina joint-tail. Native, perennial. Frequent on sandy soils and post oak woodlands. Bell Co.: LH 6604, Coryell Co.: **LH 5013**
- Cynodon dactylon* (L.) Pers., Bermuda grass. Introduced, perennial. Common in grasslands, seeded areas, and damp soil. Bell Co.: LS 4389, Coryell Co.: **LS 2542**
- Dichanthelium aciculare* (Desv. ex Poir.) Gould & C.A. Clark, needle-leaf rosette grass. Native, perennial. Rare on a wooded limestone slope. Coryell Co.: **CC 1441**
- Dichanthelium acuminatum* (Sw.) Gould & C.A. Clark var. *acuminatum*, tapered rosette grass. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LH 5171, Coryell Co.: LS 3969
- Dichanthelium acuminatum* (Sw.) Gould & C.A. Clark var. *lindheimeri* (Nash) Gould & C.A. Clark, Lindheimer's rosette grass. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LH 4927, Coryell Co.: LH 4915
- Dichanthelium depauperatum* (Muhl.) Gould, starved rosette grass. Native, perennial. Rare on a wooded limestone slope. Bell Co.: **RKGL 452**
- Dichanthelium laxiflorum* (Lam.) Gould, open-flower rosette grass. Native, perennial. Rare in post oak woodlands and sandy soil. Bell Co.: **LS s.n.**
- Dichanthelium linearifolium* (Scribn. ex Nash) Gould, slim-leaf panicgrass. Native, perennial. Rare in sandy soil and post oak woodlands. Coryell Co.: **LS 2608**
- Dichanthelium malacophyllum* (Nash) Gould, soft-leaf rosette grass. Native, perennial. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LS 3376**
- Dichanthelium oligosanthes* (Schult.) Gould var. *oligosanthes*, Heller's rosette grass. Native, perennial. Occasional in woodlands. Bell Co.: **LS 1799**
- Dichanthelium oligosanthes* (Schult.) Gould var. *scribnerianum* (Nash) Gould, Scribner's rosette grass. Native, perennial. Common in woodlands. Bell Co.: **LH 5770**, Coryell Co.: **LH 5880**
- Dichanthelium pedicellatum* (Vasey) Gould, cedar rosette grass. Native, perennial. Occasional on dry open limestone slopes and mesas. Bell Co.: LH 5901, Coryell Co.: LS s.n.
- Dichanthelium sphaerocarpon* (Elliot) Gould, round-seed rosette grass. Native, perennial. Rare in sandy soil and post oak woodlands. Coryell Co.: JW 261
- Dichanthium annulatum* (Forssk.) Stapf, Kleberg bluestem. Introduced, perennial. Frequent in disturbed grasslands and seeded areas, cultivated, persisting. Bell Co.: **LH 5896**, Coryell Co.: LH 6530
- Dichanthium sericeum* (R. Br.) A. Camus, silky bluestem. Introduced, perennial. Frequent in disturbed grasslands and seeded areas, cultivated, persisting. Bell Co.: **LH 6603**
- Digitaria ciliaris* (Retz.) Koel., southern crab grass. Introduced, annual. Frequent in alluvial floodplains and disturbed areas. Bell Co.: LH 6206, Coryell Co.: **LS 3412**
- Digitaria cognata* (Schult.) Pilger, western witch grass. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2981, Coryell Co.: **LS 4405**
- Digitaria pubiflora* (Vasey) Wipff, Carolina crabgrass. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2662, Coryell Co.: LS 2530
- Echinochloa colona* (L.) Link, jungle-rice. Introduced, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2945, Coryell Co.: **LS 4398**
- Echinochloa crus-galli* (L.) P. Beauv., common barnyard grass. Introduced, annual. Common along banks of creeks and other damp disturbed areas. Bell Co.: LH 5195, Coryell Co.: **LH 5388**
- Echinochloa muricata* (P. Beauv.) Fernald, rough barnyard grass. Native, annual. Frequent along banks of creeks and other damp areas. Coryell Co.: **LH 5391**
- Echinochloa walteri* (Pursh) A. Heller, coast cockspur grass. Native, annual. Occasional along banks of creeks and other damp areas. Bell Co.: LH 5194
- Eleusine indica* (L.) Gaertn., Indian goose grass. Introduced, annual. Occasional on roadside shoulders, lawns, and disturbed areas. Coryell Co.: **LS 4478**
- Elymus canadensis* L., Canada wild rye. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2583, Coryell Co.: LS 2444
- Elymus virginicus* L., Virginia wild rye. Native, perennial. Common along banks of creeks and ponds. Bell Co.: LS 4388, Coryell Co.: LS 2550
- Eragrostis barrelieri* Daveau, Mediterranean love grass. Introduced, annual. Common along roadside shoulders and disturbed areas. Bell Co.: LS 3502, Coryell Co.: LS 2963
- Eragrostis cilianensis* (All.) Vign. ex Janchen, stink grass. Intro-

- duced, annual. Frequent in disturbed areas. Bell Co.: LH 5176, Coryell Co.: **LH 5553**
- Eragrostis curtipedicellata* Buckley, gummy love grass. Native, perennial. Common in sandy soil, grasslands, and open woodlands. Bell Co.: LS 2771, Coryell Co.: LS 3399
- Eragrostis curvula* (Schrad.) Nees, weeping love grass. Introduced, perennial. Rare on roadside shoulder, seeded area, cultivated, persisting. Bell Co.: LH 5895
- Eragrostis hirsuta* (Michx.) Nees, big-top love grass. Native, perennial. Frequent in sandy soil, grasslands, and open woodlands. Bell Co.: **LH 5157**, Coryell Co.: **LS 2078**
- Eragrostis intermedia* Hitchc., plains love grass. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2923, Coryell Co.: **LS 3421**
- Eragrostis pectinacea* (Michx.) Nees ex Steud. var. *pectinacea*, spreading love grass. Native, annual. Frequent in damp, disturbed areas. Bell Co.: LS 3501, Coryell Co.: **LH 5059**
- Eragrostis secundiflora* J. Presl ssp. *oxylepis* (Torr.) S.D. Koch, red love grass. Native, perennial. Frequent in sandy soil and post oak woodlands. Coryell Co.: LS 1953
- Eragrostis sessilispica* Buckley, tumble love grass. Native, perennial. Frequent in sandy soil and post oak woodlands. Coryell Co.: LH 6026
- Eragrostis superba* Peyr., Wilmann's love grass. Introduced, perennial. Common in disturbed grasslands. Bell Co.: **LS 2833**, Coryell Co.: **LS 2871**
- Eragrostis trichodes* (Nutt.) Alph. Wood, sand love grass. Native, perennial. Common on rocky limestone mesatops. Bell Co.: **LS 2924**, Coryell Co.: **LS 3400**
- Eriochloa sericea* (Scheele) Munro ex Vasey, Texas cup grass. Native, perennial. Frequent in grasslands. Bell Co.: LS 2725, Coryell Co.: **LS 2820**
- Erioneuron pilosum* (Buckley) Nash, hairy tridens. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LS 1802, Coryell Co.: LS 2294
- Festuca versuta* Beal, Texas fescue. Native, perennial. Rare in mesic woodlands along streams and in canyons. Bell Co.: WRC 17549
- Glyceria striata* (Lam.) Hitchc., fowl manna grass. Native, perennial. Frequent along damp banks of creeks and ponds. Bell Co.: LH 5198, Coryell Co.: **LH 6738**
- Hilaria belangeri* (Steud.) Nash, common curly-mesquite. Native, perennial. Frequent in grasslands on dry rocky limestone. Bell Co.: LS 2691, Coryell Co.: **LS 2878**
- Hordeum pusillum* Nutt., little barley. Native, annual. Common in grasslands and open woodlands. Bell Co.: LS 1877, Coryell Co.: LS 2227
- Koeleria macrantha* (Lebed.) Schult., prairie Junegrass. Native, perennial. Rare in undisturbed grasslands. Bell Co.: **SEW H-412 (TEX)**
- Leersia oryzoides* (L.) Sw., rice cut grass. Native, perennial. Frequent along damp banks of creeks and ponds. Coryell Co.: **LS 3440**
- Leersia virginica* Willd., white grass. Native, perennial. Frequent in mesic wooded canyons and along damp banks of creeks and ponds. Bell Co.: LH 6482, Coryell Co.: **LH 5483**
- Leptochloa dubia* (Kunth) Nees, green sprangletop. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LH 4968, Coryell Co.: **LS 2965**
- Leptochloa fusca* (L.) Kunth ssp. *fascicularis* (Lam.) N. Snow, bearded sprangletop. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: **LS 3500**, Coryell Co.: **LH 5060**
- Leptochloa panicea* (Retz.) Ohwi ssp. *mucronata* (Michx.) Nowack, red sprangletop. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LS 2980, Coryell Co.: **LS 4488**
- Limnodea arkansana* (Nutt.) L.H. Dewey, Ozark grass. Native, annual. Common in grasslands and open woodlands. Bell Co.: LH 4910, Coryell Co.: LH 4913
- Lolium perenne* L. ssp. *multiflorum* (Lam.) Husnot, Italian rye grass. Introduced, annual or perennial. Frequent on disturbed roadside shoulders and disturbed areas. Bell Co.: LS 1867, Coryell Co.: LS 2265
- Lolium temulentum* L., rye grass. Introduced, annual. Occasional on disturbed roadside shoulders and disturbed areas. Bell Co.: LS 2492, Coryell Co.: LH 4944
- Melica nitens* (Scribn.) Nutt. ex Piper, three-flower melic grass. Native, perennial. Rare in mesic woodlands. Coryell Co.: **LH 6531**
- Muhlenbergia involuta* Swallen, canyon muhly. Native, perennial. Rare in seasonally seeping limestone soil. Bell Co.: **LH 6238**
- Muhlenbergia lindheimeri* Hitchc., Lindheimer's muhly. Native, perennial. Rare in seasonally seeping limestone soil. Bell Co.: LH 6239
- Muhlenbergia reverchonii* Vasey & Scribn., seep muhly. Native, perennial. Common in seasonally seeping limestone soil and along unshaded creek banks. Bell Co.: LS 1430, Coryell Co.: LS 2091
- Muhlenbergia schreberi* J.F. Gmel., nimble-will. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LS 1966, Coryell Co.: **LH 5122**
- Muhlenbergia sobolifera* (Muhl. ex Willd.) Trin., Rock muhly. Native, perennial. Rare on sandy Pleistocene terrace deposits. Coryell Co.: **LH 6195**
- Muhlenbergia sylvatica* Torr. ex A. Gray, forest muhly. Native, perennial. Rare along wooded riparian corridor. Bell Co.: **LS 2796**
- Nassella leucotricha* (Trin. & Rupr.) Pohl, Texas winter grass. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 1797, Coryell Co.: LS 2243
- Neeragrostis reptans* (Michx.) Nicora, creeping love grass. Native, annual. Occasional along banks of ponds and other damp areas. Bell Co.: LH 5475
- Panicum bergii* Arechav., Berg's panicgrass. Introduced, perennial. Rare in a disturbed grassland. Bell Co.: **LH 5150**
- Panicum capillare* L., witch grass. Native, annual. Common in grasslands on dry rocky limestone. Bell Co.: LH 5119, Coryell Co.: LH 5293
- Panicum coloratum* L., Klein grass. Introduced, perennial. Common in disturbed grasslands. Bell Co.: **LS 3256**, Coryell Co.: **LH 6030**
- Panicum dichotomiflorum* Michx. var. *dichotomiflorum*, fall

- Panicum* grass. Native, annual. Frequent in damp, disturbed areas. Bell Co.: LH 5118, Coryell Co.: **LS 3451**
- Panicum diffusum* Sw., spreading panicum. Native, perennial. Rare in sandy soil. Coryell Co.: **LH 6538**
- Panicum hallii* Vasey var. *hallii*, Hall's panicum. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: LH 5965, Coryell Co.: LS 2740
- Panicum obtusum* Kunth, vine-mesquite. Native, perennial. Common in grasslands. Bell Co.: LH 4963, Coryell Co.: LS 2879
- Panicum virgatum* L., switch grass. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LS 2926, Coryell Co.: LH 5329
- Paspalidium geminatum* (Forssk.) Stapf, Egyptian paspalidium. Introduced, perennial. Occasional in shallow water near banks of ponds. Coryell Co.: LH 4948
- Paspalum dilatatum* Poir., Dallis grass. Introduced, perennial. Common along banks of creeks and in disturbed areas. Bell Co.: LS 3255, Coryell Co.: **LS 2815**
- Paspalum distichum* L., knot grass. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 4924, Coryell Co.: **LS 5061**
- Paspalum floridanum* Michx., Florida paspalum. Native, perennial. Frequent along banks of creeks and ponds and other damp areas. Bell Co.: LS 4592, Coryell Co.: **LS 5325**
- Paspalum notatum* Fluegge var. *latiflorum* J. Doll, Bahia grass. Introduced, perennial. Rare in disturbed grasslands and roadside shoulders. Bell Co.: **LH 6672**
- Paspalum pubiflorum* Rupr. ex Fourn., hairy-seed paspalum. Native, perennial. Common along banks of creeks and other damp areas. Bell Co.: LH 5327, Coryell Co.: LH 4953
- Paspalum setaceum* Michx., thin paspalum. Native, perennial. Frequent on rocky limestone mesatops and in post oak woodlands. Bell Co.: LS 2976, Coryell Co.: LS 3380
- Paspalum urvillei* Steud., Vasey grass. Introduced, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: **LS 2512**, Coryell Co.: LH 5387
- Phalaris caroliniana* Walter, Carolina Canary grass. Native, annual. Frequent in damp soil of creek banks and roadside ditches. Bell Co.: LH 4829, Coryell Co.: LS 2709
- Poa annua* L., annual bluegrass. Introduced, annual. Common in disturbed areas. Bell Co.: LH 6335, Coryell Co.: LS 2268
- Poa arachnifera* Torr., Texas blue grass. Native, perennial. Common along riparian corridors and in post oak woodlands. Bell Co.: LS 2384, Coryell Co.: LH 6315
- Polypogon monspeliensis* (L.) Desf., annual rabbit's foot grass. Introduced, annual. Frequent along banks of creeks and other damp areas. Bell Co.: LH 5686, Coryell Co.: **LS 2562**
- Polypogon viridis* (Gouan) Breistr., water bent grass. Introduced, perennial. Frequent along banks of creeks and ponds. Bell Co.: LS 2518, Coryell Co.: **LS 2557**
- Schedonnardus paniculatus* (Nutt.) Trel., tumble grass. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 2584, Coryell Co.: LS 2671
- Schedonorus phoenix* (Scop.) Holub, tall fescue. Introduced, perennial. Rare along banks of creeks and rivers. Bell Co.: **LH 5940**, Coryell Co.: **LH 6072**
- Schizachyrium scoparium* (Michx.) Nash var. *scoparium*, little bluestem. Native, perennial. Common in grasslands and open woodlands. Bell Co.: **LS 1431**, Coryell Co.: LS 2089
- Setaria parviflora* (Poir.) Kerguelen, knot-root bristle grass. Native, perennial. Frequent along banks of creeks and other damp areas. Bell Co.: LH 5534, Coryell Co.: LS s.n.
- Setaria pumila* (Poir.) Roem. & Schult. ssp. *pumila*, yellow bristle grass. Introduced, annual. Frequent in disturbed areas. Bell Co.: LH 5070, Coryell Co.: LS s.n.
- Setaria reverchonii* (Vasey) Pilger ssp. *ramiseta* (Scribn.) W.E. Fox, Rio Grande bristle grass. Native, perennial. Occasional on sandy soils and post oak woodlands. Bell Co.: **LS 2471**, Coryell Co.: **LH 5843**
- Setaria reverchonii* (Vasey) Pilger ssp. *reverchonii*, Reverchon's bristle grass. Native, perennial. Common in grasslands on dry rocky limestone. Bell Co.: **LH 5160**, Coryell Co.: BRJ 59
- Setaria scheelei* (Steud.) Hitchc., southwestern bristle grass. Native, perennial. Common in open woodlands. Bell Co.: LS 2930, Coryell Co.: **LH 5286**
- Setaria viridis* (L.) P. Beauv. var. *viridis*, green bristle grass. Introduced, annual. Occasional in disturbed areas. Bell Co.: LS 2803, Coryell Co.: **LS 6566**
- Sorghastrum nutans* (L.) Nash, yellow Indian grass. Native, perennial. Common in grasslands and open woodlands. Bell Co.: LS 2062, Coryell Co.: **LS 2092**
- Sorghum halepense* (L.) Pers., Johnson grass. Introduced, perennial. Common in grasslands and disturbed areas. Bell Co.: LS 2589, Coryell Co.: LS 2409
- Sphenopholis obtusata* (Michx.) Scribn., prairie wedgescale. Native, annual. Common along banks of creeks and other damp areas. Bell Co.: LH 5882, Coryell Co.: **LH 5949**
- Sporobolus clandestinus* (Biehler) Hitchc., purple-flower dropseed. Native, perennial. Frequent in post oak woodlands. Bell Co.: LH 5375, Coryell Co.: LS 2095
- Sporobolus compositus* (Poir.) Merr. var. *compositus*, tall dropseed. Native, perennial. Common in disturbed grasslands. Bell Co.: LS 3429, Coryell Co.: LS 2865
- Sporobolus compositus* (Poir.) Merr. var. *drummondii* (Trin.) Kartesz & Gandhi, meadow dropseed. Native, perennial. Common in grasslands and open woodlands. Bell Co.: **LS 2979**, Coryell Co.: **LS 2090**
- Sporobolus cryptandrus* (Torr.) A. Gray, sand dropseed. Native, perennial. Frequent in grasslands and open woodlands. Bell Co.: RKGL 509, Coryell Co.: LS 2905
- Sporobolus neglectus* Nash, puff-sheath dropseed. Native, annual. Common in disturbed grasslands and along roadside shoulders. Bell Co.: **LH 6286**
- Sporobolus vaginiflorus* (Torr. ex A. Gray) Alph. Wood var. *ozarkanus* (Fernald) Shinners, Ozark dropseed. Native, annual. Common in disturbed grasslands and along roadside shoulders. Bell Co.: LH 5554, Coryell Co.: **LH 5551**
- Sporobolus vaginiflorus* (Torr. ex A. Gray) Alph. Wood var. *vaginiflorus*, poverty dropseed. Native, annual. Frequent in disturbed grasslands and along roadside shoulders. Bell Co.: CLY 53079 (TEX), Coryell Co.: LS 3433

*Stenotaphrum secundatum* (Walter) Kuntze, St. Augustine grass. Introduced, perennial. Rare along banks of a creek, possibly a waif, persisting. Bell Co.: **LH 5149**

*Tridens albescens* (Vasey) Woot. & Standl., white tridens. Native, perennial. Common in damp soil along banks of creeks and disturbed areas. Bell Co.: LS 1858, Coryell Co.: **LS 1948**

*Tridens congestus* (L.H. Dewey) Nash, pink tridens. Native, perennial. Rare in damp soil along banks of a creek. Bell Co.: **LH 5932**

*Tridens flavus* (L.) Hitchc. var. *flavus*, purpletop. Native, perennial. Common in open woodlands. Bell Co.: LH 5197, Coryell Co.: **LS 3424**

*Tridens muticus* (Torr.) Nash var. *elongatus* (Buckley) Shinners, rough tridens. Native, perennial. Common on rocky limestone slopes and mesatops. Bell Co.: LS 3268, Coryell Co.: **LS 2874**

*Tridens muticus* (Torr.) Nash var. *muticus*, slim tridens. Native, perennial. Frequent on rocky limestone slopes and mesatops. Bell Co.: BRJ 58, Coryell Co.: **LS 3434**

*Tripsacum dactyloides* (L.) L., eastern gamma grass. Native, perennial. Occasional along banks of creeks and in damp soil. Bell Co.: LS 2519

*Trisetum interruptum* Buckley, prairie trisetum. Native, annual. Common in grasslands and open woodlands. Bell Co.: LH 5911, Coryell Co.: **LH 5844**

*Triticum aestivum* L., common wheat. Introduced, annual. Rare on roadside shoulders and seeded areas, cultivated, not persisting. Bell Co.: KSRS 1066 (CMMI), Coryell Co.: LH 6741

*Urochloa fusca* (Sw.) B.F. Hansen & Wunderlin, browntop. Native, annual. Occasional in disturbed areas. Bell Co.: LH 5105, Coryell Co.: SMKL 160

*Vulpia octoflora* (Walter) Rydb. var. *glaucia* (Nutt.) Fernald, six-weeks fescue. Native, annual. Common in grasslands and disturbed areas. Bell Co.: LS 1786, Coryell Co.: **LS 1826**

#### Pontederiaceae

*Heteranthera limosa* (Sw.) Willd., blue mud-plantain. Native, perennial. Rare in damp mud. Coryell Co.: **LH 6568**

#### Potamogetonaceae

*Potamogeton nodosus* Poir., long-leaf pondweed. Native, perennial. Frequent in ponds and lakes, submersed. Bell Co.: LH 5478, Coryell Co.: **LH 5294**

#### Smilacaceae

*Smilax bona-nox* L., saw greenbrier. Native, perennial. Common in most habitats, climbing onto shrubs and trees. Bell Co.: LS 1872, Coryell Co.: LH 4748

*Smilax tamnoides* L., bristle greenbrier. Native, perennial. Common along riparian corridors, climbing onto shrubs and trees. Bell Co.: LH 5290, Coryell Co.: LH 5121

#### Typhaceae

*Typha domingensis* Pers., narrow-leaf cat-tail. Native, perennial. Common in shallow water or mud near banks of creeks, ponds, and other damp areas. Bell Co.: LS 3303, Coryell Co.: **LS 3284**

*Typha latifolia* L., broad-leaf cat-tail. Native, perennial. Frequent in shallow water or mud near banks of creeks, ponds, and other damp areas. Bell Co.: LH 6019, Coryell Co.: **LH 5928**

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