

Viola guadalupensis A. M. Powell & B. Wauer. Guadalupe Mountains violet. Known only from "bullet hole" openings in dolomitized limestone rock faces within open Douglas fir (*Pseudotsuga menziesii*) woodlands at about 8000 feet in the Guadalupe Mountains of Culberson Co. (Powell & Wauer 1990). Ref.: Powell & Wauer, 1990*.

Vitaceae Grape Family

Parthenocissus heptaphylla (Buckl.) Small. Sevenleaf creeper. Juniper-oak woodlands on shallow clayey soils on rocky limestone slopes, often among boulders on drier upper slopes of canyons, in shade or in areas exposed to full sun part of the day; mostly on the Edwards Plateau. Bandera, Bell*, Bexar, Blanco, Burnet, Coleman*, Comal*, Edwards, Fayette, Hays, Kerr*, Kimble*, Lampasas, Llano*, Mason*, Pecos, San Saba, Schleicher*, Terrell, Travis*, Uvalde, Val Verde and Williamson counties. Ref.: Diggs, Lipsomb & O'Kennon, 1999*; Powell, 1998*; Vines, 1960.

Vitis monticola Buckl. Mountain grape. Juniper-oak woodlands on dry to mesic limestone slopes on the Edwards Plateau, with reports from Bandera*, Bexar*, Blanco*, Bosque, Comal*, Coryell*, Edwards*, Hamilton, Kendall, Kerr*, Kimble, Kinney*, Lampasas, Llano, Palo Pinto, Real*, San Saba, Travis*, Uvalde* and Val Verde* counties. Ref.: Diggs, Lipsomb & O'Kennon, 1999*; Lynch, 1981*; Vines 1960*.

Zygophyllaceae Caltrop Family

Kallstroemia perennans B. L. Turner [*Kallstroemia hirsuta* L. Williams; not *Kallstroemia hirsuta* (Benth.) Engler & Prantl]. Perennial caltrop. Somewhat barren gypseous clays and limestone soils at low elevations in the Chihuahuan Desert and arid areas on the western edge of the Edwards Plateau. Brewster*, Presidio* and Val Verde* counties. Ref.: Turner, 1950; Williams, 1935*.

Excluded Taxa

The following taxa, considered endemic to Texas in Endemic Vascular Plants of Texas (Anonymous, undated) and/or Phytogeographical Investigation of Texas Endemics (Amos, 1991), are excluded on the basis of additional range information or subsequent taxonomic changes.

- Abutilon marshii* Standl. Submerged by Fryxell (1988) within *Allowissadula holosericea* (Scheele) Bates.
- Acer leucoderme* Small. Ranges throughout southeastern US.
- Acleisanthes crassifolia* Gray. Ranges into Coahuila (Smith, 1975).
- Agave chisosensis* Mull. Included in *A. glomeruliflora*, which ranges into Coahuila.
- Agave havardiana* Trel. Ranges into Mexico (Powell, 1998).
- Aletes filifolius* Math., Const. & Theobald. Ranges into New Mexico (Martin & Hutchins, 1981).
- Amsonia repens* Shinnery. Also occurs in Calcasieu Parish, Louisiana (Thomas & Allen, 1996).
- Amsonia tharpia* Woods. Also occurs in Eddy Co., New Mexico.
- Andropogon spadicus* Swallen. Ranges into Mexico (Powell, 1994).
- Aquilegia longissima* Gray. Range includes Chihuahua, Coahuila and Nuevo León.
- Aster puniceus* L. subsp. *elliottii* (T. & G.) A. G. Jones var. *scabricaulis* (Shinnery) A. G. Jones [*Aster scabricaulis* Shinnery; *Aster puniceus* L. var. *scabricaulis* (Shinnery) A. G. Jones; *Symphyotrichum puniceum* (L.) Löve & Löve var. *scabricaulis* (Shinnery) Nesom]. Occurs in Mississippi and Louisiana (G. Nesom, pers comm.).
- Astragalus leptocarpus* T. & G. Ranges into Louisiana (Thieret, 1967) and Arkansas (Orzell & Bridges, 1987).
- Astragalus nuttallianus* A. DC. var. *macilentus* (Small) Barneby. Ranges into New Mexico and Mexico (Martin & Hutchins, 1981)
- Astragalus soxmaniorum* Lundell. Ranges into Louisiana (Thieret, 1969).
- Batesimalva violacea* (Rose) Fryxell [*Gaya violacea* Rose]. Range includes Coahuila and Nuevo León.
- Billieturnera helleri* (Rose) Fryxell [*Sida helleri* Rose]. Ranges into Tamaulipas and Nuevo León (Fryxell, 1982).
- Bouquetia erecta* DC. Ranges into Coahuila, Hidalgo and Nuevo León.
- Brickellia viejensis* Flyr. Placed by Turner (1990) in synonymy under *Brickellia lemmonii* Gray var. *lemmonii*.
- Callisia micrantha* (Torr.) Hunt [*Tradescantia micrantha* Torr.]. Ranges into northern Mexico, according to Generic Flora of Southeastern US (Tucker,---). [WRC: need date and citation].
- Cassia aristellata* (Greene) Cory & Parks. Submerged within *Chamaecrista calycioides* (Colladon) Greene var. *calycioides*.
- Castilleja ciliata* Penn. According to Nesom (1992), these plants are not distinct from plants of southeastern New Mexico, where they are known by the earlier name *Castilleja wootonii*.
- Castilleja elongata* Penn. According to Nesom (1992), these plants are not distinct from *Castilleja integra*, a species known from Arizona, Colorado, New Mexico, Chihuahua, Coahuila, Durango, Nuevo León and Sonora.
- Celtis lindheimeri* Sarg. Reported by Sargent (1949) from Mexico, Oklahoma and Arizona. However, not reported from Arizona by Kearney & Peebles (1960) or from Oklahoma by Waterfall (1972).
- Chaetopappa hersheyi* Blake. Ranges into New Mexico, but endemic to Guadalupe Mountains.
- Chamaesyce angusta* (Engelm.) Small [*Euphorbia angusta* Engelm.] Reported by Henrickson & Johnston (in prep.) from one site in south-central Coahuila.
- Chamaesyce chaetocalyx* (Boiss.) Woot. & Standl. var. *triligulata* (Wheeler) Mayfield [*Euphorbia fendleri* T. & G. var. *triligulata* Wheeler; *Euphorbia chaetocalyx* (Boiss.) Tidestr. var. *triligulata* (Wheeler) M. C. Johnst.] Ranges into Coahuila.
- Chamaesyce geyeri* (Engelm.) Small var. *wheeleriana* (Warnock & M. C. Johnston) Mayfield [*Euphorbia geyeri* Engelm. var. *wheeleriana* Warnock & M. C. Johnston]. Ranges into New Mexico and Chihuahua.
- Chamaesyce golondrina* (Wheeler) Shinnery [*Euphorbia golondrina* Wheeler]. Also in adjacent northern Chihuahua and northern Coahuila.
- Chamaesyce perennans* Shinnery [*Euphorbia perennans* (Shinnery) Warnock & M. C. Johnst.]. Ranges into Chihuahua.
- Chamaesyce polycarpa* (Benth.) Millsp. var. *simulans* (Wheeler) Shinnery [*Euphorbia simulans* (Wheeler) B. Warnock & M. C. Johnston; *Chamaesyce simulans* (Wheeler) M. Mayfield]. Also in northeastern Chihuahua.
- Chamaesyce simulans* (Wheeler) Mayfield [*Euphorbia simulans* (Wheeler) Warnock & M. C. Johnston]. Big Bend matspurge. Deserts of the Trans-Pecos. Ref.: Mayfield, 1993.

Chrysothamnus spathulatus L. C. Anderson. Ranges into New Mexico.

Cirsium terranigrae Shinnars. Included by most authors in *Cirsium engelmannii* Rydb., while ranges into Oklahoma (Diggs, Lipscomb & O'Kennon, 1999) and Louisiana (Thomas & Allen, 1996).

Cirsium turneri Warnock. Ranges into Chihuahua and Coahuila.

Coreopsis intermedia Sherff. Ranges into Louisiana (Gandhi & Thomas, 1989).

Coreopsis wrightii (Gray) Parker [*C. basalis* (Otto & Dietr.) Blake var. *wrightii* (Gray) Blake]. Ranges into Oklahoma (Smith, 1976).

Coryphantha macromeris (Engelm.) Britt. & Rose var. *runyonii* (Britt. & Rose) L. Benson [*Mammillaria runyonii* Britt. & Rose]. Also in Mexico.

Crataegus berberifolia T. & G. var. *edita* (Sarg.) Palmer. No subspecific taxa are recognized by current authorities. *C. berberifolia* sensu lato ranges widely across the southeastern US.

Crataegus cherokeeensis Sarg. Submerged in *Crataegus crugalli* L. by some authorities; see Hatch et al., 1990; Jones, Wipff & Montgomery (1997); ITIS website.

Crataegus sublobulata Sarg. Submerged in *Crataegus crugalli* L. by some authorities and in *Crataegus engelmannii* Sarg. by others; see Hatch et al. (1990) and Jones, Wipff & Montgomery (1997).

Crataegus tracyi Ashe. If specimens at TEX-LL are correctly determined, this hawthorn ranges into Coahuila.

Cryptantha oblata Payson. Ranges into New Mexico (Martin & Hutchins, 1981).

Cucurbita texana (Scheele) Gray [*C. pepo* L. subsp. *ovifera* (L.) Decker var. *texana* (Scheele) Decker]. Ranges into Eddy County, New Mexico (Sivinski & Lightfoot, 1992).

Dalea phleoides (T. & G.) Shinnars var. *phleoides* (*Petalostemum glandulosum* Coult. & Fisher). Ranges into Louisiana (MacRoberts, 1984; Thieret, 1968)

Dalea phleoides (T. & G.) Shinnars var. *microphyllum* (T. & G.) Barneby [*Petalostemum microphyllum* (T. & G.) Heller; *Dalea drummondiana* Shinnars]. Barely extends into southern Oklahoma (Barneby, 1977) and Arkansas (Smith, 1988).

Dalea villosa Nutt.) Spreng. var. *grisea* (T. & G.) Barneby [*Petalostemum griseum* T. & G.]. Ranges into Louisiana (Barneby, 1977).

Delphinium madreense Wats. Range includes northeastern Mexico.

Desmanthus acuminatus Benth. [*D. virgatus* (L.) Willd. var. *acuminatus* (Benth.) Isely]. Ranges into South America (Luckow, 1993).

Digitaria patens (Swallen) Henr. [*Trichachne patens* Swallen]. Range includes Mexico (Gould, 1975).

Echinomastus warnockii (L. Benson) Glass & Foster [*Neolloydia warnockii* L. Benson]. Also occurs in Mexico (Anderson, 2001).

Eleocharis cylindrica Buckl. Now treated as *E. parishii*, a species of the southwestern US.

Eragrostis swallenii Hitchc. Range includes Mexico (Gould, 1975).

Erigeron bigelovii Gray. Range includes New Mexico and northern Mexico (Martin & Hutchins, 1981).

Erigeron geiseri Shinnars var. *geiseri*. Ranges includes Oklahoma (Johnston, 1990).

Erigeron mimegletes Shinnars [*Erigeron geiseri* Shinnars var. *calcicola* Shinnars]. Submerged by De Jong & Nesom (1996) within *Erigeron versicolor* (J. Greenman) Nesom, which ranges from Arizona, southern New Mexico and west Texas south to Chihuahua, Durango, Hidalgo and Edo. Mexico.

Eriogonum correllii Reveal. Range includes Oklahoma (McGregor et al., 1986).

Euphorbia strictior Holz. Range includes New Mexico (New Mexico Native Plants Protection Advisory Committee, 1984).

Evax candida (T. & G.) Gray. Ranges into Louisiana (MacRoberts, 1989).

Frankenia johnstonii Correll. Ranges into Nuevo León.

Fraxinus texensis (Gray) Sarg. Ranges into Arbuckle Mountains in Oklahoma (Simpson, 1988).

Fryxellia pygmaea (Correll) Bates [*Anoda pygmaea* Correll]. Ranges into Coahuila (Fryxell & Valdes, 1991).

Galium correllii Dempst. Ranges into Coahuila.

Galium frankliniense Correll. Submerged within *G. wrightii* Gray.

Garrya ovata Benth. var. *lindheimeri* (Torr.) Dahling [*G. lindheimeri* Torr.]. Ranges into Coahuila and Nuevo León (Powell, 1998).

Geranium texanum (Trel.) Heller. Range includes Oklahoma (Taylor & Taylor, 1987) and Arkansas (Thomas et al., 1991).

Habranthus texanus (Herb.) Steud. Included by Holmes & Wells (1980) within *H. tubispathus*, which is primarily South American in distribution. Holmes & Wells speculated that it is not native to North America.

Hackelia pinetorum (Greene) I. M. Johnston. Ranges into New Mexico.

Hechtia texensis Wats. Range includes Mexico (Powell, 1998).

Hedeoma apiculatum W. S. Stewart. Ranges into New Mexico; endemic to Guadalupe Mountains.

Helianthus debilis Nutt. subsp. *cucumerifolius* (T. & G.) Heiser. Ranges into southeastern US (Cronquist, 1980).

Heliotropium racemosum (Rose & Standl.) I. M. Johnston. Ranges into Tamaulipas.

Herbertia lahue (Mol.) Goldblatt [*Alophia drummondii* of Texas authors, e.g. Correll & Johnston, 1970]. Reported from ten parishes in Louisiana (Thomas & Allen, 1993).

Hybanthus verticillatus Ort. Baill. var. *platyphyllus* (Gray) Cory & Parks. Variety not recognized by most authorities.

Ibervillea tripartita Greene. Submerged in *Ibervillea lindheimeri* (Gray) Greene.

Ipomaea cardiophylla Gray. Ranges into New Mexico and Arizona (Martin & Hutchins, 1981).

Ipomaea lindheimeri Gray. Ranges into New Mexico (Martin & Hutchins, 1981).

Ipomopsis havardii (Gray) V. Grant. Ranges into Coahuila and Chihuahua.

Juncus validus Cov. var. *fasciatus* M. C. Johnston. Intraspecific taxa no longer recognized by most authorities.

Juncus texanus Engelm. Ranges into Oklahoma.

Justicia runyonii Small. Ranges into Tamaulipas.

Justicia warnockii Turner. Ranges into Coahuila.

Krigia gracilis (DC.) Shinners. Submerged in *Krigia cespitosa* (Raf.) Chambers (Kim & Turner, 1992).

Lechea mensalis Hodgk. Range includes Coahuila.

Sedum texanum J. G. Smith [*Lenophyllum texanum* (J. G. Smith) Rose]. Ranges into Tamaulipas.

Lepidium lasiocarpum Nutt. var. *rotundum* C. L. Hitchc. Included in synonymy under *Lepidium lasiocarpum* Nutt. var. *wrightii* (Gray) C. L. Hitchc.

Lesquerella thamnophila Rollins & Shaw. One specimen from Tamaulipas: Loreto Ranch, 16 Sep 1960, M. C. Johnston & J. Crutchfield 5556 (TEX-LL).

Lesquerella mcvaughiana Rollins. Also in Coahuila (Henrickson & Johnston, in prep.).

Liatris tenuis Shinners. Ranges into Louisiana.

Lithospermum mirabile Small. Ranges into Coahuila and Nuevo León.

Lithospermum parksii I. M. Johnst. var. *parksii*. Ralston (1993) included *L. parksii* var. *parksii* and *L. parksii* var. *rugulosum* I. M. Johnston in synonymy under *Lithospermum mirabile* Small, which occurs patchily across much of the southern half of Texas into New Mexico (Eddy County only?) and south into Coahuila and northern Chihuahua.

Lithospermum parksii I. M. Johnst. var. *rugulosum* I. M. Johnst. See above.

Limnoscadium pumilum (Engelm. & Gray) Math. & Const. Reported from Louisiana (Thieret, 1967). *Lupinus subcarnosus* Hook. Reported from Louisiana (MacRoberts, 1984).

Lupinus texensis Hook. Reported from Louisiana (MacRoberts, 1984).

Lycium puberulum Gray var. *puberulum*. Range includes much of Mexico.

Lythrum ovalifolium Koehne. Range includes Mexico.

Machaeranthera texensis (R. C. Jackson) Shinners. Treated in Jones, Wipff & Montgomery (1997) as indistinct from *Machaeranthera pinnatifida* (Hook.) Shinners subsp. *pinnatifida* var. *pinnatifida*.

Manfreda longiflora (Rose) Verhoek [*Polianthes runyonii* Shinners]. Also found in northern Tamaulipas.

Polianthes maculosa (Hook.) Shinners [*Manfreda maculosa* (Hook.) Rose]. Ranges into Mexico (Verhoek, 1975).

Manfreda sileri Verhoek. Ranges into Tamaulipas (Verhoek, 1978).

Marsilea macropoda Braun. Range includes much of Mexico (Johnston, 1986).

Matelea sagittifolia (Gray) Woods. Occurs in Nuevo León (pers. obs., March 2001).

Menispermum canadense L. Range includes much of North America.

Mentzelia saxicola Thomps. & Zavortink. Range includes Chihuahua, Coahuila and Zacatecas (Henrickson & Johnston in prep.).

Mimosa emoryana Benth. Range includes Chihuahua (Powell, 1998).

Mirabilis collina Shinners. Included by Turner (1993b) within *M. albida* (Walt.) Heimerl.

Mirabilis eutricha Shinners. Included by Turner (1993b) within *M. albida* (Walt.) Heimerl.

Mirabilis grayana Standl. Included by Turner (1993b) within *M. albida* (Walt.) Heimerl.

Mirabilis lindheimeri Standl. Included by Turner (1993b) within *M. jalapa* L.

Muhlenbergia lindheimeri Hitchc. Ranges into Mexico.

Muhlenbergia villosa Swallen. Ranges into New Mexico (Morden & Hatch, 1996).

Nama havardii Gray. According to Bacon (1974), conspecific with *N. stewartii* I. M. Johnston, which ranges into Mexico.

Nama xylopodum (Woot. & Standl.) C. L. Hitchc. Ranges into New Mexico (New Mexico Native Plants Protection Advisory Committee, 1984).

Nesaea longipes Gray [*Heimia longipes* (Gray) Cory]. Range includes Mexico.

Onosmodium bejariense DC. According to the interpretation by Turner (1995a), ranging into Arkansas and Louisiana.

Opuntia engelmannii Salm-Dyck var. *flexospina* (Griffiths) Parfitt & Pinkava [*Opuntia flexospina* Griffiths; *Opuntia strigil* Engelm. var. *flexospina* (Griffiths) L. Benson]. Also in Mexico (Anderson 2001).

Ostrya chisosensis Correll. Ranges into Mexico.

Oxalis drummondii Gray. Ranges across much of northern Mexico (Denton, 1973).

Palafoxia rosea (Bush) Cory var. *rosea*. Ranges into Oklahoma (Turner & Morris, 1976).

Paronychia chorizanthoides Small. Submerged within *P. lindheimeri* Gray by Turner (1983a).

Paronychia drummondii T. & G. subsp. *parviflora* Chaudri. Submerged within the species by Turner (1983a).

Paronychia monticola Cory. Ranges into Mexico (Turner, 1983a).

Paronychia nudata Correll. Submerged within *P. monticola* Cory by Turner (1983a).

Paronychia parksii Cory. Submerged within *P. virginica* Spreng. (Turner, 1983a).

Pediomelum latestipulatum (Shinners) Mahler var. *latestipulatum* [*Psoralea latestipulata* Shinners var. *latestipulata*]. Known from Kansas and New Mexico (Grimes, 1990).

Penstemon brevibarbatus Crosswhite. Included by some authorities within *P. triflorus* Hell. ssp. *integrifolius* Penn.; see Hatch et al., 1990.

Penstemon cardinalis Woot. & Standl. subsp. *regalis* (A. Nels.) Nisbet & Jackson. Ranges into New Mexico.

Penstemon helleri Small. Treated by most authorities under *P. triflorus* ssp. *integrifolius*.

Penstemon wrightii Hook. var. *wrightii*. Reported from eastern Chihuahua (Straw in Henrickson & Johnston, in prep.), albeit not to variety.

Perityle lindheimeri (Gray) Shinners var. *lindheimeri*. Ranges into New Mexico.

Perityle parryi Gray. Ranges into Chihuahua and Coahuila.

Phacelia integrifolia Torr. var. *texana* (J. Voss) Atwood [*Phacelia texana* J. Voss]. Also in Oklahoma and New Mexico (NatureServe, 1 March 2002).

Philadelphus texensis Hu [including var. *coryanus* Hu]. Disjunct populations in northern Mexico.

Phyllanthus ericoides Torr. Ranges into Coahuila.

Physostegia micrantha Lundell. Submerged by Cantino (1982) within *P. intermedia* (Nutt.) Engelm. & Gray.

Physostegia pulchella Lundell. Reported by Thieret (1971) from Louisiana.

Poa involuta Hitchc. Submerged within *P. strictiramea*, which ranges well into Mexico (Soreng, 1991; Powell, 1994).

Polanisia dodecandra (L.) DC. subsp. *riograndensis* Iltis. Ranges into Tamaulipas and Nuevo León (Iltis, 1960).

Polanisia erosa subsp. *erosa*. Known from Louisiana and Oklahoma but "essentially a Texas endemic" (Correll & Johnston, 1970).

Polygala maravillasensis Correll. Ranges includes Coahuila.

Polygala rimulicola Steyerl. var. *rimulicola*. Ranges includes New Mexico; actually endemic to Guadalupe Mts.

Polygonum striatulum B. Robinson. Reported from St. Tammany Parish, Louisiana (MacRoberts, 1989c) and Oklahoma (central BCD, 1997).

Polytaenia texana (Coult. & Rose) Math. & Const. Ranges into Oklahoma.

Porophyllum greggii Gray. Ranges into Chihuahua.

Proboscidea sabulosa Correll. Range includes New Mexico and Chihuahua.

Proboscidea spicata Correll. Range includes Coahuila.

***Prunus serotina* subsp. *eximia*. Also in Oklahoma per whom??

Pyrrhopappus rothrockii Gray. Submerged in *P. pauciflorus* (D. Don) DC.

Quercus buckleyi Dorr & Nixon (Q. *texana* of auth., not Buckl.). Ranges in Oklahoma.

Quercus hinckleyi C. H. Mull. Ranges into Mexico (Riskind, pers. comm).

Quercus hypoleucoides A. Camus. Ranges into Mexico (Powell, 1998)

Quercus tardifolia C. H. Mull. Ranges into Mexico (Powell, 1998).

Ranunculus fascicularis Muhl. var. *cuneiformis* (Small) L. Benson. Ranges into Louisiana (Benson, 1941).

Rhynchospora indianolensis Small. Considered indistinct from *Rhynchospora scutellata* Griseb., a species ranging from Argentina through Central America to the West Indies (Thomas, 1992).

Rosa stellata Woot. subsp. *mirifica* (Greene) W. H. Lewis var. *erlansoniae* W. H. Lewis. Ranges into New Mexico, but endemic to Guadalupe Mountains.

Rubus aboriginum Rydb. Ranges into Oklahoma (Waterfall, 1972), Missouri (Steyermark, 1963) and Kansas (Vines, 1960).

Rubus apogaeus Bailey. Ranges east to Alabama (Vines, 1960) and Florida (NatureServe 2002).

Rubus nessianus Bailey. Included by some authorities in *R. lucidus* Rydb.; see Hatch et al., 1990.

Schoenolirion texanum (Scheele) Gray. Included by Sherman (1979) in *S. wrightii*, which ranges east to Alabama.

Sedum havardii Rose. Ranges into Coahuila.

Senecio ampullaceus Hook. Ranges into Arkansas (J. Singhurst, pers. comm.).

Selinocarpus parvifolius Standl. Ranges into Mexico.

Seymeria havardii (Penn.) Standl. Submerged by Turner (1982) within *S. bipinnatisecta* Seem.

Seymeria scabra Gray. Wide-ranging in northern Mexico (Turner, 1982).

Solanum davisiense Whalen. Also in the Sierra del Carmen of northern Coahuila (Whalen, 1976).

Solidago mollis Bartl. var. *angustata* Shinners. Ranges into Oklahoma (Taylor & Taylor, 1984).

Stipa curvifolia Swallen. Ranges into New Mexico and Chihuahua.

Streptanthus platycarpus Gray. Ranges into Coahuila (Henrickson & Johnston, in prep.).

Streptanthus carinatus Wright. Ranges into New Mexico and Arizona (Worthington, 1981).

Streptanthus cutleri Cory. Ranges into Coahuila.

Streptanthus sparsiflorus Roll. Ranges into New Mexico.

Styrax youngae Cory. Ranges into Coahuila & Nuevo León.

Suaeda duripes I. M. Johnst. Not recognized as distinct from *Suaeda suffrutescens* var. *detonsa* by most authorities, e.g., Hopkins & Blackwell (1977), Jones, Wipff & Montgomery (1997), Kartesz (1994) and Powell (1998).

Tetranuris turneri (Parker) Parker [*Hymenoxys turneri* Parker]. Ranges into Coahuila: Mpio. Allende, Hwy 47, 0.4 mi S of El Infante, 15 May 1982, L. J. Dorr & T. L. Atkins 2222 (TEX-LL).

Thelesperma curvicaupum T. E. Melchert. Shown by Green (1997) to be an achene form of both *Thelesperma filifolium* and *T. simplicifolium*.

Tinantia anomala (Torr.) C. B. Clarke [*Commelinantia anomala* (Torr.) Tharp]. Ranges south into Mexico; specimens at TEX-LL. *Tradescantia wrightii* Rose & Bush. Ranges into Mexico (Henrickson & Johnston, ms).

Tradescantia gigantea Rose. Reported from two parishes in northern Louisiana (MacRoberts, 1984; MacRoberts, 1989a; Thomas & Allen, 1993).

Triodanis coloradoensis (Buckl.) McVaugh. Ranges into Coahuila and Nuevo León.

Valeriana texana Steyermark. Also occurs in New Mexico, but endemic to Guadalupe Mountains.

Verbena cloverae Moldenke. Ranges into Nuevo León.

Verbena runyonii Moldenke (including f. *rosiflora* L. I. Davis). Ranges into Nuevo León.

Vernonia vulturina Shinners. Hybrid between *V. marginata* (Torr.) Raf and *V. baldwinii* Torr. (Johnston, 1990).

Vicia ludoviciana Nutt. var. *laxiflora*. Jones, Wipff & Montgomery (1997) place this under var. *ludoviciana*.

Viguiera phenax Blake [*V. ludens* (Shinners) M. C. Johnst.]. Ranges into Chihuahua (Hanks & Powell, 1983c).

Tetramerium platystegium Torr. [*Yeatesia platystegia* (Torr.) Hilsenbeck]. Ranges into Coahuila, Nuevo León and Tamaulipas.

Yucca campestris McKelvey. Ranges into New Mexico (Clary, 1997; NatureServe, 2002).

Yucca reverchonii Trel. Map in Clary (1997) suggests range extends into northern Mexico.

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