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Taxonomy and systematics

Checklist of the native vascular plants of Mexico

Catálogo de las plantas vasculares nativas de México

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Abstract

An updated inventory of the native vascular plants of Mexico records 23,314 species, distributed in 2,854 genera, 297 families, and 73 orders. The flora includes 1,039 species of ferns and lycophytes, 149 gymnosperms, and 22,126 angiosperms. On average, the number of synonyms per species is 1.3 (mode = 1). The number of species places Mexico as the country with the fourth largest floristic richness in the world, although among the non-insular countries, by its number of endemic species (about 50%) is second only surpassed by South Africa. The species distribution among higher taxonomic categories, and the richness and endemism values in the 32 states of Mexico are discussed. This compilation allows us to assess the flora's contribution to the overall Mexican biodiversity.

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Keywords: Biodiversity; Biomes; Endemism; Flora of Mexico; Floristic studies; Inventories

Resumen

Un inventario actualizado de plantas vasculares nativas de México registra 23,314 especies, distribuidas en 2,854 géneros, 297 familias y 73 órdenes. La flora incluye 1,039 especies de helechos y licofitas, 149 gimnospermas y 22,126 angiospermas. En promedio se registran 1.3 sinónimos por cada nombre aceptado (moda = 1). Por su número de especies, México ocupa el cuarto lugar a nivel mundial; entre los países continentales ocupa el segundo por el número de especies endémicas (alrededor del 50%), sólo por debajo de Sudáfrica. Se discute la distribución taxonómica de las especies entre las distintas categorías taxonómicas superiores, así como los valores de riqueza y endemidad entre los 32 estados del país. Esta recopilación permite evaluar la contribución de la flora a la biodiversidad de México.

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Palabras clave: Biodiversidad; Biomas; Endemismo; Flora de México; Estudios florísticos; Inventarios

Introduction

The concept of biodiversity, applied to floristic richness, considers the number of taxa (categories of the taxonomic hierarchy) present in any geographical or administrative unit, such as county, state or country. With this number, it is possible to quantitatively evaluate diversity and compare it among areas. There are international agreements that prioritize the quantification

of biodiversity of the signatory countries, especially those with poor or insufficient knowledge of biodiversity at the national and/or regional levels, as is the case of Mexico (Conabio, 2012).

Mexico has a long and growing tradition of studying its vascular flora, reflected in the significant increase in recent decades of specimens housed in national scientific collections and abroad, backed by an immense bibliography. However, the knowledge of national floristic richness is still unsatisfactory mainly due to the difficulty of synthesizing scattered information in such publications along with the lack of well-curated databases of specimens documenting this richness. It is also clear that most genera require additional taxonomic study (revisions

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or monographs), and large areas of land remain unexplored to date.

The first estimates of the vascular flora of Mexico, proposed more than 2 decades ago, quoted between 17,000 and 30,000 species (reviewed in [Villaseñor, 2003](#)). A decade ago, an extensive literature review led to an estimate of about 22,351 species of vascular plants ([Villaseñor, 2003, 2004](#)). Later, [Llorente-Bousquets and Ocegueda \(2008\)](#), collaborating with many specialists, published the first list of species of vascular plants of Mexico, which included 22,332 species, a figure remarkably similar to that reported by [Villaseñor \(2003\)](#). Their list was the first publication that documents in detail aspects of Mexican plant biodiversity ([Conabio, 2008](#)). Unfortunately, the exercise carried out by the Conabio (the Mexican Biodiversity Commission) has been little used, probably because the general public has limited access to such information, and the databases still have little impact on the presentation and management of biological information. Moreover, due to the dynamism of taxonomy, published scientific names are constantly changed due to updates and corrections, or added in publication of numerous new species. Therefore, the documented information on Mexico's floristic richness should be regularly updated through the publication of floristic lists or catalogs that synthesize information on the species reported.

A catalog (floristic list or checklist) represents a more or less critical summary of the information gathered or known about the plant species (or other taxonomic designation) of a region ([Nimis, 1996](#)), and it may vary in content or approach. Sometimes, as in this work, they only list the scientific names collected for the country; on other occasions they provide additional information, such as representative specimens, literature for particular taxonomic groups, synonymy, or specific comments aimed to clarify doubts or taxonomic conflicts (see, for example, [Dávila et al., 2006](#); [García-Mendoza & Meave, 2011](#); [Guzmán, Arias, & Dávila, 2003](#); [Ibarra-Manríquez, Villaseñor, & Durán, 1995](#); [Villaseñor, Ortiz, Beutelspacher, & Gómez-López, 2013](#)). Usually, a basic species list is what is first published for any region, so it always requires a critical evaluation. The reliability of the existing literature is an issue for any catalog and unreliable primary sources result in biases or difficulties in compiling lists; in addition, it is practically impossible to verify all species identifications, and the number of reviews or monographs consulted or available is relatively low. A further problem is the use of different taxonomic criteria; specialists do not always coincide in the circumscription of species, genera or even taxonomic categories of higher rank, and reconciling these different treatments is not trivial. Sometimes an inventory follows one of these criteria, while another may prefer an alternative approach. Expert opinions help clarify uncertainties, especially when the geographical distribution of species reveals errors of reference in a given regional inventory. Ultimately, it is up to catalog users to judge the reliability of names and additional information presented.

Many people are skeptical of the scientific value of catalogs, especially scholars of biodiversity that require information that catalogs do not provide directly. However, among the merits of catalogs is that they synthesize a wealth of information

accumulated throughout the history of botany and exploration of any territory. Listing species names is key to accessing a world of additional information on species, including aspects of natural history and current and potential uses. For taxonomists, lists are certainly valuable in order to consider the number of species to study in a review or monograph, and facilitate the inclusion of many species that have been overlooked in previous treatments. For ecologists and phytogeographers, catalogs are the first step to forming an informed opinion on the relationships between certain floras, and attempting to explain the causes, origins and evolution of diversity.

The aim of this contribution is to provide an updated catalog of the native vascular plant species of Mexico. This catalog is expected to serve as a basis for a better understanding of the Mexican flora and to promote more comprehensive floristic and taxonomic studies of groups or regions that require more detailed inventory or systematic work. As [Nimis \(1996\)](#) points out, catalogs are catalysts for new research projects and questions, and their relevance is not limited to floristic or taxonomic studies. The intention of this list of species was 2-fold: first, to document the current state of floristic knowledge, and second, to provide a basic reference that specialists can use to compare their data and more efficiently perform future taxonomic reviews. By examining the information provided here, it will soon be possible to handle more precise information on the floristic richness of the country and progress toward the long-awaited goal of having a flora of Mexico.

Materials and methods

The catalog is the result of the review of over 2,500 references covering different aspects of the flora of Mexico. Among them are the numerous fascicles published by different regional taxonomic treatments for the country. They include, for example, Flora of El Bajío and adjacent regions (>190 fascicles and >30 additional fascicles), Flora of Veracruz (>150), Flora of the Tehuacán-Cuicatlán Valley (>130), Flora of Guerrero (>60), Flora of Jalisco (>20), Flora Mesoamericana (5 volumes) and Flora Novo-Galiciana (17 volumes). The protogues of many species that had never been mentioned in previous inventories or floristic treatments were also consulted. For example, in the last decade (2006–2015) 924 brand new species occurring in Mexico have been described, and 656 species have undergone name changes due to the proposal of new taxonomic combinations. Very few of these 1,580 names had been mentioned in publications of inventories or vegetation studies, and their inclusion in the catalog derives directly from the publications where they were originally described.

The compilation of this catalog has also benefited from the large body of published state and regional inventories published. In his 2 early-century reviews, [Villaseñor \(2003, 2004\)](#) reported the major contributions of these publications to the flora of Mexico, and pointed out the 13 states lacking statewide inventories at the time. Interestingly, updated floristic lists have been published for 5 of them since (Ciudad de México – formerly known as Distrito Federal [[Rivera-Hernández & Flores-Hernández, 2013](#)]; Jalisco [[Ramírez-Delgadillo et al., 2013](#)];

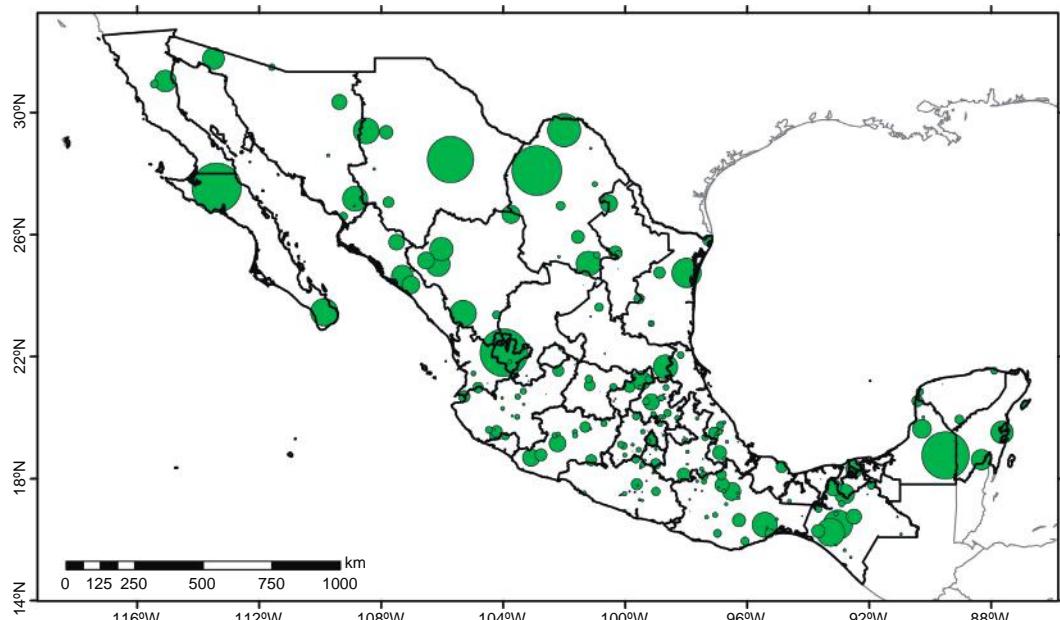


Figure 1. Mexican localities with floristic inventories ($N=284$). The size of the circle is proportional to the studied surface in each inventory. Total surface covered by the studies is 378,887 km² (19.2% of Mexico's territory).

2010]; Nuevo León [Villarreal & Estrada, 2008]; Oaxaca [García-Mendoza & Meave, 2011]; and Puebla [Rodríguez, Villaseñor, Coombes, & Cerón, 2014]). Moreover, 284 local and regional inventories from all over the country have been reviewed (reference list available from the author upon request). It is unfortunate that many important works are available in libraries only as “gray literature” (e.g. technical reports, unpublished undergraduate and graduate theses; Corlett, 2011). Figure 1 illustrates the geographic distribution of these reviewed inventories; the area included in each inventory is represented by a circle centered at the intersection of the long and wide axes of the surveyed area. Thus, the size of the circle is proportional to the studied surface.

Undoubtedly, another invaluable source of data was the intense review of the library and specimens housed at the National Herbarium (MEXU) at the Instituto de Biología, UNAM and internet databases (IPNI, REMIB, The Plant List, Tropicos, Unibio, etc.). Finally, numerous experts also lent valuable support reviewing draft lists of their specialty and providing relevant information on species important literature that is difficult to access or not yet recorded in the consulted information sources. Many of them (Table 1) should be cited as responsible for these groups in the catalog, though any nomenclatural discrepancies and the accepted name included in the list are the sole responsibility of the author.

Results

Floristic richness nationwide

So far more than 54,000 names to compile the final list have been reviewed, which is included as Appendix 2. The

number of accepted species is 23,314, distributed in 73 orders, 297 families, and 2,854 genera (Table 2). In addition, there are 1,414 subspecific categories (subspecies, varieties or forms) that were not considered in the analysis; since there is uncertainty in assigning these taxa appropriately to the states, biomes or regions where they were reported, I preferred to document diversity to the species level. Considering these subspecific taxa would have increased floristic richness to about 24,728 native taxa. The higher taxonomic categories (families and orders) agree with the most recent classification proposals. For ferns, lycophytes, and gymnosperms, the arrangement follows the proposals of Christenhusz, Chun, and Scheider (2011) and Christenhusz, Reveal, et al. (2011), and angiosperms are arranged following the proposal of the APGIII (APG III, 2009; Chase & Reveal, 2009; Haston, Richardson, Stevens, Chase, & Harris, 2009; Wearn, Chase, Mabberley, & Couch, 2013).

Appendix 1 contains the families of vascular plants in the accepted classification schemes. Families follow a numerical order, defining a linear sequence in accordance with recent classification proposals. For each family a summary of the number of genera and species accepted is presented. The genera and species are listed in Appendix 2, with species endemic to Mexico being denoted with an asterisk (*).

The list does not include naturalized exotic species, many of which escaped from cultivation. Villaseñor and Espinosa-García (2004) documented the presence in Mexico of 618 exotic species. Currently, this figure needs to be revised, because similar to the case of native species, in addition to recent taxonomic changes, some 300 additional species have been documented. Consequently, summing the richness of species, subspecific taxa, and naturalized exotics, the number

Table 1

Specialists reviewers of preliminary lists of genera or families, or providers of relevant information crucial for elaborating the checklist.

Specialist	Taxonomic group or region
Leonardo Alvarado-Cárdenas	Apocynaceae
William Anderson [†]	Malpighiaceae
Salvador Arias	Cactaceae
Jesús Balleza-Cadengo	Flora of Zacatecas
Theodore M. Barkley [†]	<i>Senecio</i> , Asteraceae
Attila Borhidi	Rubiaceae
María Goreti Campos-Ríos	Boraginaceae
Germán Carnevali	Flora of the Yucatán Peninsula
Fernando Chiang-Cabrera	<i>Lycium</i> , nomenclatural aspects
Thomas F. Daniel	Acanthaceae
Arturo de Nova-Vázquez	Flora of San Luis Potosí
Ricardo de Santiago	Melastomataceae
María del Rosario García-Peña	<i>Cunila</i> , Lamiaceae
José García-Pérez	Flora of San Luis Potosí
Carlos Gómez-Hinostrosa	Cactaceae
Socorro González-Elizondo	Flora of Durango
Martha Gual-Díaz	Flora of the Humid Mountain Forest
Ulises Guzmán	Cactaceae
Héctor M. Hernández-Macías	Cactaceae
Guillermo Ibarra-Manríquez	<i>Ficus</i> , Moraceae
Jaime Jiménez-Ramírez	Flora of Guerrero
Verónica Juárez-Jaimes	Asclepiadoideae
Geoffrey A. Levin	<i>Acalypha</i> , <i>Drypetes</i> , Euphorbiaceae, Putranjivaceae
Lucía G. Lohmann	Bignoniaceae
José Antonio López-Sandoval	Flora of the state of Mexico
Emily J. Lott	Flora of Jalisco, Flora of Oaxaca
Martha Martínez-Gordillo	Euphorbiaceae, Lamiaceae, Peraceae, Phyllanthaceae
Mahinda Martínez	Solanaceae
Esteban Martínez-Salas	Arecaceae, Triuridaceae
Angélica Ramírez-Roa	Gesneriaceae
Jerónimo Reyes-Santiago	Crassulaceae, Flora of Oaxaca
Lourdes Rico-Arce	Mimosoideae
Gerardo Salazar-Chávez	Orchidaceae
Mario Sousa-Sánchez	Fabaceae
Rafael Torres-Colín	Caesalpinoideae
Ivonne Sánchez del Pino	Amaranthaceae
Victor W. Steinmann	Euphorbiaceae
Jesús Valdés-Reyna	Poaceae
Susana Valencia-Avalos	<i>Quercus</i> , Fagaceae
Alejandra Vasco-Gutiérrez	<i>Elaphoglossum</i> , Dryopteridaceae
Rito Vega-Aviña	Flora of Sinaloa
Thomas L. Wendt	Polygalaceae
Sergio Zamudio-Ruiz	Flora of the Bajío

[†] Deceased.

of vascular plants of the flora of Mexico totals more than 25,700 taxa of infrageneric rank. Finally, the list includes 48 species and 2 genera of hybrid origin (nothospecies and nothogenera).

Table 2

Taxonomic distribution of the native vascular flora of Mexico.

	Orders	Families	Genera	Species
Ferns and Monilophytes	14	41	134	1,039
Gymnosperms	5	6	14	149
Angiosperms	54	250	2,706	22,126
	73	297	2,854	23,314

Determining accepted names in the catalog required the revision of many additional names considered under synonymy. Considering that 31,263 synonyms were found, the average number of synonyms per accepted species is 1.3 (mode = 1); in other words, on average each species has been described more than once. It is important to emphasize that the synonymy search was not exhaustive and is almost certainly an underestimate. The ratio is based solely on the names retrieved from the floristic-taxonomic literature for the flora of Mexico, without considering relevant information for species which also occur outside the national territory. The numbers of species accepted and considered as synonyms in different taxonomic groups is variable; however, it should be noted that few orders comprise a lower number of synonyms than accepted species. Table 3 summarizes the number of accepted species and synonyms recorded in each order to date.

Table 4 shows the 25 families and genera with the most species. Comparing these lists with those provided by Villaseñor (2004), only Bignoniaceae, Cucurbitaceae and Scrophulariaceae are excluded, which were listed before among the families of angiosperms with the largest numbers of genera (Villaseñor, 2004). Notably, this list now also includes a family of ferns (Pteridaceae). Moreover, all genera with the largest numbers of species (Villaseñor, 2004) continue to be ranked highest; the only exception is the genus *Opuntia*, which was reduced from 90 to 72 species due to the segregation of the genus *Cylindropuntia* (18 species).

The 25 most diverse families include 15,306 species, representing 65.6% of Mexico's total floristic richness. The additional 34.4% is distributed unevenly among the remaining 272 families. It is worth noting that 44 families are represented in Mexico by a single species, 23 by 2 species, and 45 by 3 to 5 species; consequently, rare or poorly represented families in Mexico constitute an important fraction of the plant diversity of Mexico.

Statewide floristic richness

An important question is whether the floristic richness of Mexico is distributed evenly throughout the country or if there are areas hosting a disproportionately high richness, and if so, where are they located? Some studies have tried to answer this question, but without considering all of the flora of Mexico (for example, Luna-Vega, Espinosa, Rivas, & Contreras-Medina, 2013; Rzedowski, 1991). The identification of extremely rich areas is the recurring theme of studies focused on conserving biodiversity. This paper provides a synthesis of floristic richness at the state level in order to identify the different levels of diversity by political entity (Table 5).

Table 5 presents an update of the vascular plant richness by state provided by Villaseñor and Ortiz (2014), supplemented with data for ferns and gymnosperms. Oaxaca, Chiapas, Veracruz, Jalisco and Guerrero respectively, continue to occupy the top 5 ranks of species richness. However, the accumulated information for other states, thanks to the collaboration with experts working with data on their floristic richness, has substantially changed compared to values recorded earlier.

Table 3

Number of Mexican species accepted and number of synonyms recorded, by order of the 3 main groups of vascular plants.

	Species accepted	Synonyms
Ferns and Lycophytes		
Cyatheales	21	59
Equisetales	6	12
Gleicheniales	7	23
Hymenophyllales	51	90
Isoetales	7	1
Lycopodiiales	21	68
Marattiiales	6	8
Ophioglossales	16	18
Osmundales	2	5
Polypodiales	782	1,473
Psilotales	2	3
Salviniales	12	21
Schizaeales	27	45
Selaginellales	79	57
Gymnosperms		
Araucariales	3	7
Cupressales	30	53
Cycadales	50	20
Ephedrales	7	3
Pinales	59	137
Angiosperms		
Alismatales	191	295
Apiales	243	207
Aquifoliales	21	19
Arecales	105	200
Asparagales	1,892	2,040
Asterales	3,150	4,240
Austrobaileyales	2	2
Brassicales	295	502
Buxales	7	2
Canellales	2	4
Caryophyllales	1,360	2,555
Celastrales	96	98
Ceratophyllales	2	2
Commelinales	140	212
Cornales	93	83
Crossosomatales	11	8
Cucurbitales	263	253
Chloranthales	1	1
Dilleniales	7	19
Dioscoreales	83	61
Dipsacales	69	96
Ericales	512	780
Fabales	2,012	3,114
Fagales	200	255
Garryales	9	12
Gentianales	1,238	1,562
Geraniales	45	29
Gunnerales	3	1
Huerteales	4	1
Icacinaceas	10	4
Lamiales	2,322	2,744
Laurales	160	235
Liliales	83	96
Magnoliales	85	63
Malpighiales	1,292	1,763
Malvales	568	875
Myrtales	625	790
Nymphaeales	14	12
Oxalidales	61	95
Pandanales	9	11
Picramniales	12	9

Table 3 (Continued)

	Species accepted	Synonyms
Piperales	322	274
Poales	1,952	2,509
Proteales	8	20
Ranunculales	197	239
Rosales	476	636
Sabiales	12	5
Santalales	166	161
Sapindales	421	530
Saxifragales	427	233
Solanales	704	1,002
Vitales	38	50
Zingiberales	64	76
Zygophyllales	41	75

Table 4

The 25 most diverse families and genera of Mexican vascular plants.

Family	Species
Asteraceae	3,057
Fabaceae	1,903
Orchidaceae	1,213
Poaceae	1,047
Euphorbiaceae	714
Rubiaceae	707
Cactaceae	677
Lamiaceae	601
Malvaceae	527
Asparagaceae	445
Bromeliaceae	426
Apocynaceae	418
Cyperaceae	416
Solanaceae	407
Acanthaceae	385
Crassulaceae	372
Convolvulaceae	295
Piperaceae	245
Pteridaceae	214
Amaranthaceae	211
Brassicaceae	210
Plantaginaceae	209
Apiaceae	208
Melastomataceae	204
Rosaceae	195
Species included	15,306

Genus	Species
<i>Salvia</i>	328
<i>Euphorbia</i>	245
<i>Tillandsia</i>	237
<i>Quercus</i>	174
<i>Mammillaria</i>	169
<i>Ageratina</i>	165
<i>Verbesina</i>	165
<i>Agave</i>	160
<i>Ipomoea</i>	159
<i>Dalea</i>	146
<i>Solanum</i>	143
<i>Piper</i>	136
<i>Sedum</i>	133
<i>Echeveria</i>	132
<i>Croton</i>	127
<i>Muhlenbergia</i>	118
<i>Epidendrum</i>	117

Table 4 (Continued)

Genus	Species
<i>Stevia</i>	117
<i>Carex</i>	114
<i>Mimosa</i>	112
<i>Desmodium</i>	110
<i>Peperomia</i>	109
<i>Acalypha</i>	108
<i>Begonia</i>	106
<i>Bursera</i>	94
<i>Justicia</i>	94

Figure 2 illustrates the distribution of species, genus and family richness for each state synthesized in **Table 5**. The values are divided by the logarithm (\log_{10}) of the state's surface area, a procedure that essentially standardizes mean species richness per 10 km^2 . A diversity gradient from south to north is depicted, with some states of central Mexico breaking from this gradual shift of richness. Similarly, the 2 major peninsulas of the country (Baja California and Yucatán) had the lowest richness values for all 3 taxonomic levels evaluated.

Apparently, most states showed a roughly equal proportion of species per genus (species/genus ratio; mean = 3.5, minimum = 2.3, maximum = 5.2), except Oaxaca, for which the largest ratio was recorded. The variation is more noticeable when comparing the proportion of species per family (minimum = 10.8, maximum = 38.3; average = 8.2; **Fig. 3**).

Endemism

The total percentage of endemic species of Mexico among all vascular plants had not been previously reported. Most estimates are primarily for flowering plants. For this set, [Rzedowski \(1991\)](#) estimated their level of endemism at 52%. Subsequently, [Villaseñor and Ortiz \(2014\)](#) estimated the value at 50.4%. The figures included in this paper suggested that the level of endemism for all vascular plants is 49.8% (**Table 5**). Given the consistency between Rzedowski's estimate and these updated figures, levels of endemism are likely around 50%; in other words, about half of the flora of Mexico is endemic to its territory.

Another interesting finding from these analyses is that 3,167 species endemic to Mexico (13.6% of the total floristic richness and 27.3% nationwide endemics) are found only in

Table 5
Species richness of vascular plants in the 32 Mexican political states. EndMex = species endemic to Mexico; EndEdo = endemic to Mexico and restricted to the state; ExclEdo = non-endemic but restricted to the state.

State	Families	Genera	Species	EndMex	EndEdo	ExclEdo
Aguascalientes (AGS)	147	690	1,871	658	2	1
Baja California (BCN)	151	797	2,336	447	140	572
Baja California Sur (BCS)	159	752	1,988	682	242	1
Campeche (CAM)	172	917	2,369	177	4	2
Chiapas (CHIS)	270	1,912	8,790	1,635	403	877
Chihuahua (CHIH)	176	1,091	4,291	1,197	89	54
Coahuila (COAH)	161	982	3,780	1,202	141	61
Colima (COL)	219	1,267	4,333	1,734	32	0
Ciudad de México (CDMX)	150	698	1,978	681	0	0
Durango (DGO)	191	1,145	4,472	1,861	80	5
Guanajuato (GTO)	176	965	3,206	1,350	7	0
Guerrero (GRO)	238	1,507	6,551	2,715	237	13
Hidalgo (HGO)	227	1,332	4,734	1,755	16	0
Jalisco (JAL)	235	1,541	7,155	3,353	182	4
México (MEX)	212	1,311	5,177	2,155	37	2
Michoacán (MICH)	219	1,394	5,885	2,588	85	16
Morelos (MOR)	197	1,063	3,491	1,242	23	1
Nayarit (NAY)	209	1,160	3,964	1,571	27	2
Nuevo León (NLE)	170	1,028	3,740	1,350	52	9
Oaxaca (OAX)	266	1,946	10,229	4,071	760	90
Puebla (PUE)	247	1,483	5,232	1,935	67	1
Querétaro (QRO)	215	1,289	4,411	1,691	11	0
Quintana Roo (QROO)	165	905	2,276	168	6	13
San Luis Potosí (SLP)	226	1,441	5,413	1,994	42	2
Sinaloa (SIN)	200	1,118	3,736	1,458	69	2
Sonora (SON)	183	1,158	4,106	1,081	77	59
Tabasco (TAB)	198	1,036	2,826	212	16	23
Tamaulipas (TAMS)	218	1,309	4,278	1,267	65	43
Tlaxcala (TLAX)	119	503	1,297	417	0	0
Veracruz (VER)	271	1,956	8,497	2,498	238	59
Yucatán (YUC)	150	803	1,900	157	6	7
Zacatecas (ZAC)	179	1,045	3,705	1,599	12	0
MEXICO	297	2,854	23,314	11,600	3,167	1,924

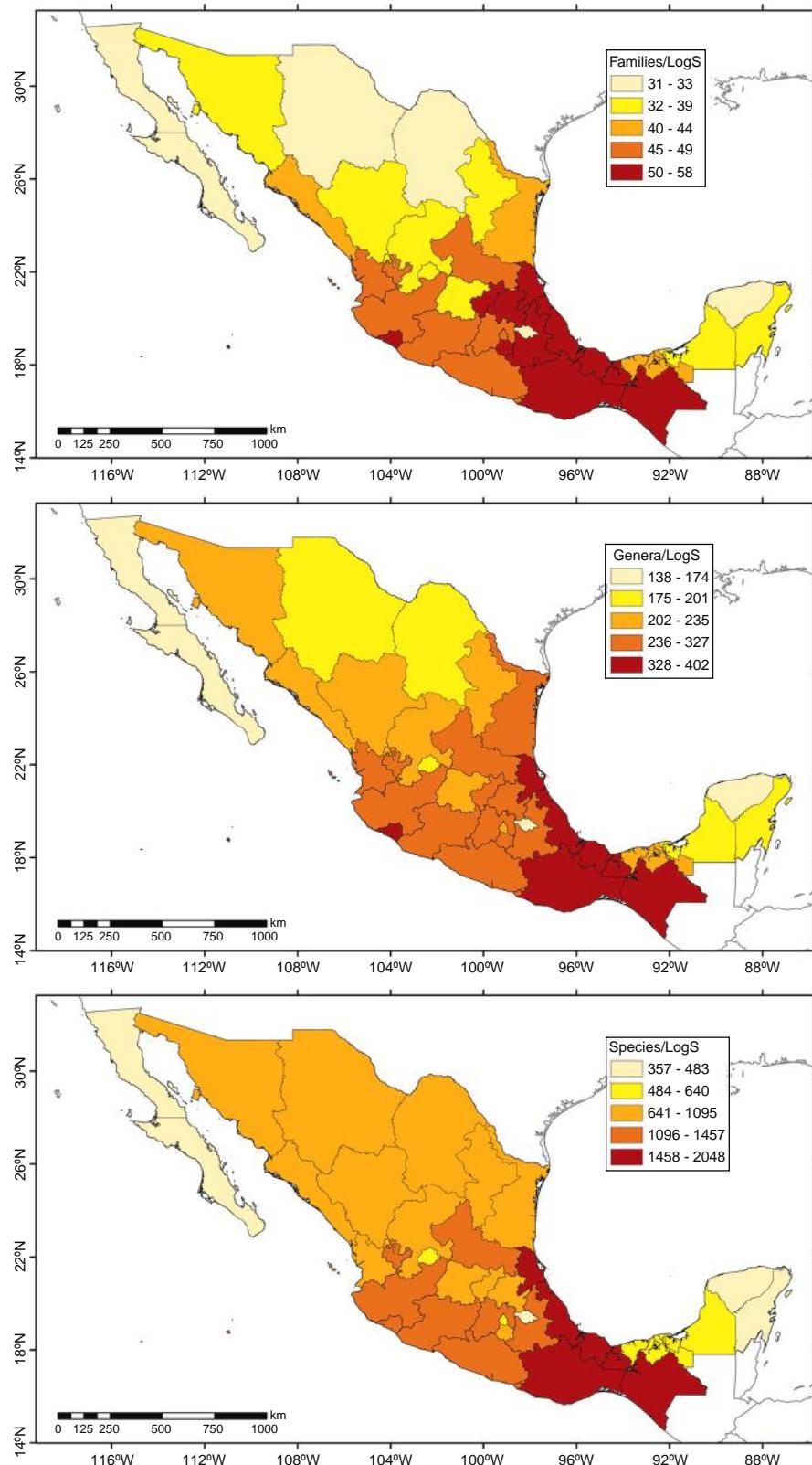


Figure 2. Richness of species, genera, and families in Mexican states. Figures are standardized by area by dividing the total values by the logarithm (\log_{10}) of the state's surface (S).

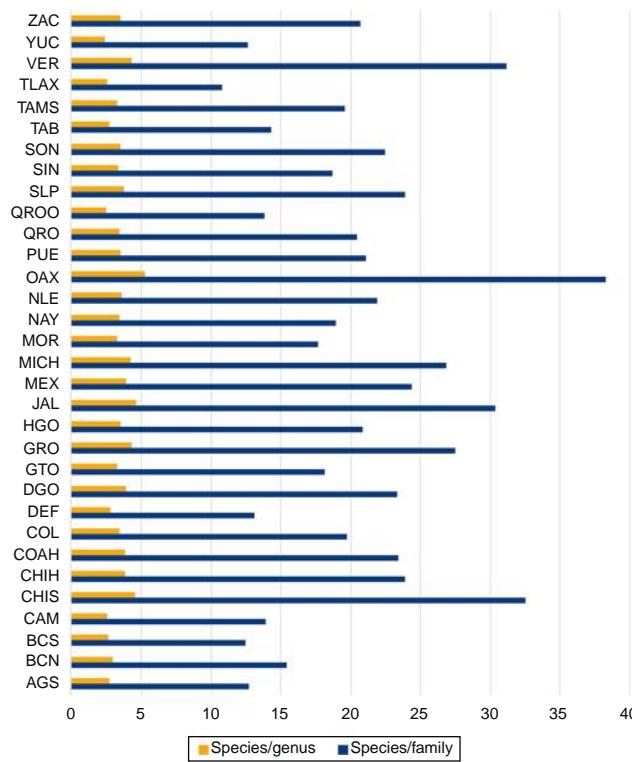


Figure 3. Proportion of species described by genera and families in the 32 political states of Mexico.

1 state. If we add to this figure those species that are not endemic to Mexico, but only found in a single Mexican state (classified here as restricted species), mostly at the northern or southern edge of the species' geographic range, the proportion of rare species (species found in a single state) reaches 21.8% of the national floristic richness. Table 5 indicates how many of these rare species are recorded in each one of the states of Mexico.

Floristic richness in the major biomes of Mexico

In agreement with the uneven distribution of floristic richness statewide, irregular distribution patterns are also evident at larger scales, although it is feasible to recognize areas with characteristic species assemblages. For example, Villaseñor and Ortiz (2014) described 5 major biomes into which the vegetation types in Mexico are grouped, ranging in value from 5,296 species in the tropical humid forest (THUF) to 8,824 species in the temperate forest (TEMF). Here, the species richness distribution is assessed by biome, with special consideration of the species characteristic to each one. Species are classified as being restricted to (or characteristic of) a biome when distributed in only 1 biome or in 2 contiguous biomes (e.g., humid mountain forest (HUMF) and TEMF, or HUMF and THUF).

Table 6 shows the numbers of characteristic species, recorded by biome in each Mexican state. Highlighted in bold typeface are the 5 states contributing with the largest richness values to

each biome. There are states where 1 or more of the biomes are not represented; for example, in Aguascalientes there is neither humid mountain forest (HUMF) nor seasonally dry tropical forest (SDTF) and there is neither HUMF nor temperate forest (TEMF) in Quintana Roo. However, the richness of these biomes is recorded anyway in these states because many species are found in more than 1 biome and are therefore distributed even in states where their principle biome is lacking. For example, most species reported for the HUMF in Aguascalientes are shared between HUMF and TEMF, the latter of which occurs in the state. Other species, for example *Acaciella angustissima* (Mill.) Britton & Rose (Fabaceae), *Sambucus nigra* L. (Adoxaceae), *Tecoma stans* (L.) Juss. ex Kunth (Bignoniaceae), or *Zanthoxylum fagara* (L.) Sarg. (Rutaceae), are widely distributed and have broad ecological tolerance, and are therefore found in almost every states and all 5 biomes in Mexico. On the other hand, of the 6,763 species reported by Villaseñor and Ortiz (2014) for the HUMF, 3,941 are characteristic of HUMF, found only in HUMF or in HUMF and only 1 more (adjacent) biome. Chiapas excels over all remaining states by having the largest number of HUMF characteristic species (2,399), and it is followed by Oaxaca (2,302) and Veracruz (1,875). In contrast, of the 6,852 species reported for the xeric scrubland (XESC), 4,614 are characteristic of the biome, highlighting Coahuila with the largest number of XESC characteristic species (1,764), followed by Chihuahua (1,461) and Sonora (1,411). Table 6 shows the values and percentages of characteristic species by biome in each of the states. In turn, Figure 4 shows the general distribution of characteristic species for each biome in Mexico as a whole. As in Figure 2, richness values are standardized per 10 km² by dividing the total values by the logarithm (\log_{10}) of the state's surface.

Discussion

Mexico's total floristic richness (23,314 species) places it fourth in the world, behind Brazil (32,000 species, BFG, 2015), China (29,000 species; Qian & Ricklefs, 1999) and Colombia (24,000 species; Rangel, 2015). Villaseñor (2003) positioned Mexico in fifth place, below South Africa, although the most recent account for that country reported the existence of 20,000 native species (Germishuizen, Meyer, Steenkamp, & Keith, 2006). Also noteworthy is the high level of endemism of the flora of Mexico; although recent values reduce the percentage of endemism to 49.8%, it still occupies a privileged place among the world's countries, reporting a native flora that is very restricted to its political territories. Excluding archipelagos and other island territories that are characterized by large proportions of endemic species, Mexico is apparently surpassed only by South Africa among mainland countries in its proportion of endemic species (57.1%).

Reviewing the literature, especially protogues, has been instrumental for the inclusion of many species that have been previously forgotten or overlooked in our floristic knowledge, and continuing searches among journal publications allows the inclusion of the many recently described species occurring in

Table 6

Native vascular plant species characteristic of each of the 5 main biomes of Mexico (occurring in only 1 or 2 biomes). In bold the highest number of characteristic species. HUMF = humid mountain forest; TEMF = temperate forest, THUF = humid tropical forest; SDTF = seasonally dry tropical forest; XESC = xeric scrubland.

State	HUMF	TEMF	THUF	SDTF	XESC
Aguascalientes (AGS)	83	471	12	122	430
Baja California (BCN)	16	300	3	263	1,282
Baja California Sur (BCS)	24	188	11	470	959
Campeche (CAM)	201	81	757	387	78
Chiapas (CHIS)	2,399	1,233	2,542	945	226
Chihuahua (CHIH)	153	1,450	22	426	1,461
Coahuila (COAH)	146	1,103	26	182	1,764
Colima (COL)	547	746	336	852	181
Ciudad de México (CDMX)	243	578	11	67	255
Durango (DGO)	302	1,515	57	414	1,078
Guanajuato (GTO)	247	839	34	234	713
Guerrero (GRO)	1,070	1,321	587	1,251	348
Hidalgo (HGO)	758	1,126	194	232	869
Jalisco (JAL)	875	1,877	473	1,237	695
México (MEX)	634	1,373	154	624	482
Michoacán (MICH)	725	1,364	334	1,053	432
Morelos (MOR)	386	697	118	469	238
Nayarit (NAY)	387	802	281	683	221
Nuevo León (NLE)	220	1,101	39	175	1,395
Oaxaca (OAX)	2,302	1,959	1,912	1,396	875
Puebla (PUE)	792	971	439	510	801
Querétaro (QRO)	519	968	170	285	871
Quintana Roo (QROO)	198	68	742	383	71
San Luis Potosí (SLP)	587	1,241	290	393	1,382
Sinaloa (SIN)	264	754	163	808	392
Sonora (SON)	108	1,076	45	700	1,411
Tabasco (TAB)	453	126	1,107	243	48
Tamaulipas (TAMS)	368	886	205	320	1,083
Tlaxcala (TLAX)	138	371	6	23	146
Veracruz (VER)	1,875	1,406	1,948	705	807
Yucatán (YUC)	110	55	528	382	92
Zacatecas (ZAC)	215	1,085	49	355	947
MEXICO	3,941	5,823	3,343	3,225	4,614

Mexico whose inclusion in international databases (IPNI, The Plant List, Tropicos, etc.) is not immediate, and in fact sometimes it never happens. Consequently, search protocols should be established to increase the efficacy in incorporating these taxa into national databases, as this would allow the continuous updating of catalogs like the one presented in Appendix 2. Moreover, dealing with the diverging species concepts used by different specialists has not been trivial; the decision to accept or reject a name often reflects experience in a particular group or personal preferences.

It is interesting to contrast the species richness between northern and southern halves of the country (Fig. 2); this contrast more or less identifies the latitude of contact between the Nearctic and Neotropical realms. In turn, the decrease in richness in extreme northwest and southeast of Mexico, on the Baja California and Yucatán peninsulas, respectively, is likely the result of the peninsular effect, which causes peninsular territories to be less diverse than the continental nearby mainland due to their geographic isolation and the lack of important biomes (Gaston & Williams, 1996). Also interesting is the existence of some low-diversity states embedded within a matrix of high-diversity sites; this is the case of Tlaxcala, which had

richness values well below its neighboring states at all 3 taxonomic levels. It would be revealing to further explore the cause of these low richness values; discerning whether this is due to lower collecting effort, land use change, or other factors would be informative and could modify the results reported here.

The data in Table 6 point out the large number of species that are found in only 1 or 2 biomes; thus, relatively few species actually show a wide ecological tolerance. Surely, this widely distributed component includes weedy species and those that tolerate disturbance, commonly occurring in successional plant communities known as secondary vegetation. For example, some 2,640 species are currently documented as having weedy and/or ruderal behavior (Villaseñor, unpublished data), of which 1,544 (58.5%) are reported from more than 2 biomes. Similarly, of more than 1,000 species known to grow in secondary vegetation, over 700 (70%) are also reported as occurring in 3 or more biomes.

Like other mega-diverse countries, the results reported here suggest that a large percentage of Mexico's flora tends to have high values of rarity, as indicated either by the breadth of its distribution (species recorded in few states; Table 5) or its habitat

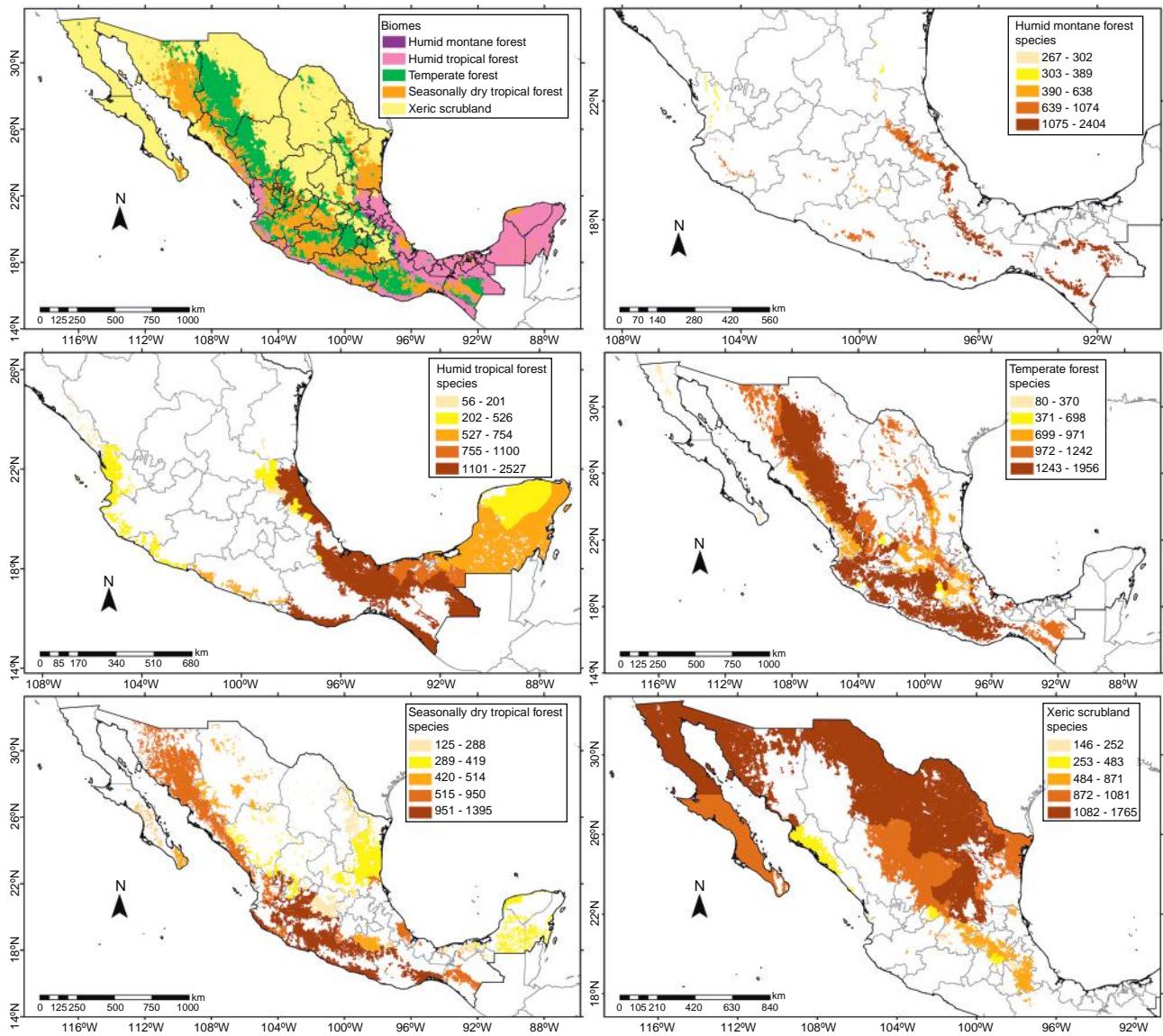


Figure 4. Map of the 5 main biomes of Mexico and richness values in each of them. Values were standardized by area by dividing the total values by the logarithm (\log_{10}) of the state's surface. Biomes following the definition of Villaseñor and Ortiz (2014).

specificity (species recorded in few biomes; Table 6). Therefore, it should not come as a surprise to conclude that many species remain to be encountered before we can fully assess vascular plant diversity in Mexico (Villaseñor, 2015). With each new intensive exploration of a given territory (and sometimes by pure serendipity) anywhere in the country, new species are discovered and recorded, as a consequence of their narrow geographic and/or habitat distributions.

Concluding, any catalog, in the format of a flora, a taxonomic review, or a monograph, is constantly changing. The number of species reported here does not reflect the final number of different plants existing in Mexico. In fact, it may never be possible to explore any country in its entirety. This is particularly true for nations with orographies as complex as that of Mexico, so that each newly explored region will unavoidably reveal surprises. Even those regions that are better-researched

are important sources of new floristic information (Erter, 2000). Moreover, the dynamism of taxonomy and systematics, revived in recent decades by the implementation of new techniques and methods of analysis (cladistics, evolutionary biogeography, molecular biology, phylogeography, etc.) leads to constant changes in circumscriptions and taxonomic rearrangements, which requires periodic updates to the floristic information. The compilation of information in databases and the new tools provided by the informatics of biodiversity (Bisby, 2000; Graham, Ferrier, Huettman, Moritz, & Peterson, 2004; Soberón & Peterson, 2004), have made the curation and maintenance of taxonomic information more efficient, allowing for easier updates to catalogs like the one included here, and ultimately leading to the accumulation of more and better knowledge of our ever changing floristic richness.

Importantly, the sources of information for scholars of biodiversity and its conservation comes from 4 main sources: (1) floras, reviews and monographs; (2) catalogs and inventories; (3) databases, and (4) unpublished experience of experts. These sources are not, however, independent of one another; floras, taxonomic revisions and monographs rely on catalogs, which rely on experts to carry them out, and databases rely on all 3 of these sources for their reliable development, curation, and management. For this reason, countries whose biodiversity is high but poorly known, such as Mexico, should continue to support inventory studies, so that these other sources, including personal intellectual enrichment of specialists, continue to improve and facilitate the exploration and proper evaluation of the country's natural capital. Scientific collections and databases with a reliable curatorial level are the basis for taxonomic and systematic work; they constitute what [May \(1990\)](#) calls the bricks and mortar for building the biodiversity knowledge on which ecologists, biogeographers and analysts of biodiversity and conservation depend.

Completing the flora of Mexico is a huge undertaking that requires the accumulation of a vast amount of information, from data derived from field explorations, inventories, preparation of regional floras and taxonomic reviews, to the creation of databases of well-curated data. Floristic checklists, as one of these components, report the numbers of species recorded in the area of study and reflect regional species richness on which many studies assessing patterns of diversity, endemism (biogeographic), conservation, and macroecological patterns, among others, depend. They all rely on the quality of data, which must be reported with the utmost seriousness and a deep understanding of the floristic and taxonomic aspects essential to the enterprise. The identification and correct application of the names of plants is central to many areas of research in natural sciences and since the coining of the concept of biodiversity, in government agencies as well. Producing lists of threatened species, such as the Mexican NOM-054 ([Semarnat, 2010](#)), the IUCN Red List of Threatened Species ([Walter & Gillett, 1998](#)), and the international agreements regulating international trade of biological specimens (CITES), requires updated information on plants and their names.

The exercise carried out in this work, which aims to standardize the names used in the flora of Mexico, will hopefully serve as a useful framework for refining floristic information. Ultimately, this will provide benefits not only to the taxonomist community,

but also to many other colleagues who use, require and routinely consult the kind of information presented here. Finally, paraphrasing the great botanist Arthur Cronquist, this catalog holds the work of our predecessors and will be the support of future floristic and taxonomic work.

Acknowledgments

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Appendix 1. Systematic arrangement of the native vascular plants of Mexico. The number of the families corresponds to the linear arrangement proposed by APG III (2009), Chase and Reveal (2009), Christenhusz, Chun, et al. (2011), Christenhusz, Reveal, et al. (2011), Haston et al. (2009) and Wearn et al. (2013). In parentheses, the first number indicates the number of genera and the second the number of species recorded for the family in Mexico

Ferns and Lycophtyes	Order Cyatheales 17. Culcitaceae (1/1) 18. Plagiogyriaceae (1/1) 19. Cibotiaceae (1/2) 20. Cyatheaceae (3/14) 21. Dicksoniaceae (2/2) 22. Metaxyaceae (1/1)	12. Taxaceae (1/1)
<i>Lycophtyes</i>		Angiosperms
<i>Subclass Lycopodiidae</i>		<i>Superorder Nymphaeanae</i>
Order Lycopodiales		Orden Nymphaeales
1. Lycopodiaceae (4/21)		3. Cabombaceae (2/2) 4. Nymphaeaceae (2/12)
Order Isoetales		<i>Superorder Austrobaileyanae</i>
2. Isoetaceae (1/7)		Orden Austrobaileyales 7. Schisandraceae (2/2)
Order Selaginellales		<i>Superorder Chloranthanae</i>
3. Selaginellaceae (1/79)		Orden Chloranthales 8. Chloranthaceae (1/1)
<i>Pteridophytes</i>		<i>Superorder Magnolianae</i>
<i>Subclass Equisetidae</i>		Orden Canellales 9. Canellaceae (1/1) 10. Winteraceae (1/1)
Order Equisetales		<i>Orden Piperales</i>
1. Equisetaceae (1/6)		11. Saururaceae (2/2) 12. Piperaceae (2/245) 15. Aristolochiaceae (1/75)
<i>Subclass Ophioglossidae</i>		<i>Orden Magnoliales</i>
Order Ophioglossales		16. Myristicaceae (2/4) 17. Magnoliaceae (1/22) 21. Annonaceae (13/59)
2. Ophioglossaceae (2/16)		<i>Orden Laurales</i>
Order Psilotales		23. Siparunaceae (1/3) 26. Hernandiaceae (3/8)
3. Psilotaceae (1/2)		27. Monimiaceae (1/8) 28. Lauraceae (11/141)
<i>Subclass Marattiidae</i>		<i>Superorder Lilianae</i>
Order Marattiales		Orden Alismatales
4. Marattiaceae (2/6)		30. Araceae (16/140) 32. Alismataceae (5/22) 34. Hydrocharitaceae (5/8) 37. Juncaginaceae (1/3) 38. Zosteraceae (2/3) 39. Potamogetonaceae (3/10) 41. Ruppiaceae (1/3) 42. Cymodoceaceae (2/2)
<i>Subclass Polypodiidae</i>		
Order Osmundales	Order Cycadales 2. Zamiaceae (3/50)	
5. Osmundaceae (1/2)		
Order Hymenophyllales	<i>Subclass Gnetidae</i>	
6. Hymenophyllaceae (5/51)	Order Ephedrales 6. Ephedraceae (1/7)	
Order Gleicheniales		
7. Gleicheniaceae (4/7)	<i>Subclass Pinidae</i>	
Order Schizaeales	Order Pinales 7. Pinaceae (4/59)	
10. Lygodiaceae (1/3)		
11. Schizaeaceae (2/3)	Order Araucaliales	
12. Anemiaceae (1/21)	9. Podocarpaceae (1/3)	
Order Salviniales	Order Cupressales	
13. Marsileaceae (2/8)	11. Cupressaceae (4/29)	
14. Salviniaceae (2/4)		

Orden Dioscoreales	<i>Superorder Proteanae</i>	162. Betulaceae (3/6)
45. Burmanniaceae (5/8)	Orden Proteales	Orden Cucurbitales
46. Dioscoreaceae (1/75)	116. Nelumbonaceae (1/1)	166. Coriariaceae (1/1)
Orden Pandanales	117. Platanaceae (1/5)	167. Cucurbitaceae (33/151)
47. Triuridaceae (2/2)	118. Proteaceae (1/2)	168. Apodanthaceae (2/4)
50. Cyathophyllaceae (4/7)	<i>Superorder Buxanae</i>	169. Daticaceae (1/1)
Orden Liliales	Orden Buxales	170. Begoniaceae (1/106)
53. Melanthiaceae (4/36)	121. Buxaceae (2/7)	Orden Celastrales
55. Alstroemeriaceae (1/3)	<i>Superorder Myrothamnanae</i>	172. Celastraceae (28/96)
59. Smilacaceae (1/20)	Orden Gunnerales	Orden Oxalidales
61. Liliaceae (3/24)	123. Gunneraceae (1/3)	174. Connaraceae (3/9)
Orden Asparagales	<i>Superorder Dilleniana</i>	175. Oxalidaceae (2/37)
62. Orchidaceae (162/1213)	Orden Dilleniales	176. Cunoniaceae (1/4)
67. Hypoxidaceae (2/11)	124. Dilleniaceae (4/7)	177. Elaeocarpaceae (1/10)
71. Iridaceae (16/111)	<i>Superorder Saxifraganae</i>	179. Brunelliaceae (1/1)
74. Amaryllidaceae (10/113)	Orden Saxifragales	Orden Malpighiales
75. Asparagaceae (28/445)	127. Altingiaceae (1/1)	181. Rhizophoraceae (2/3)
Orden Arecales	128. Hamamelidaceae (3/3)	182. Erythroxylaceae (1/10)
76. Arecaeae (21/105)	131. Iteaceae (1/3)	185. Euphorbiaceae (34/714)
Orden Commelinales	132. Grossulariaceae (1/23)	188. Ochnaceae (2/13)
78. Commelinaceae (11/126)	133. Saxifragaceae (5/18)	189. Picridendraceae (2/4)
80. Pontederiaceae (3/13)	135. Crassulaceae (13/372)	190. Phyllanthaceae (8/49)
81. Haemodoraceae (1/1)	139. Haloragaceae (2/7)	191. Elatinaceae (2/4)
Orden Zingiberales	<i>Superorder Rosanae</i>	192. Malpighiaceae (24/169)
84. Heliconiaceae (1/19)	Orden Vitales	194. Trigoniaceae (1/2)
85. Musaceae (1/1)	140. Vitaceae (5/38)	195. Dichapetalaceae (2/3)
86. Cannaceae (1/3)	<i>Orden Zygophyllales</i>	197. Chrysobalanaceae (4/13)
87. Marantaceae (6/26)	141. Krameriaeae (1/9)	199. Putranjivaceae (1/3)
88. Costaceae (1/10)	142. Zygophyllaceae (8/32)	200. Passifloraceae (4/84)
89. Zingiberaceae (1/5)	<i>Orden Fabales</i>	201. Lacistemaeeae (1/1)
Orden Poales	144. Fabaceae	202. Salicaceae (20/78)
91. Typhaceae (2/4)	(155/1,903)	203. Violaceae (6/56)
92. Bromeliaceae (19/426)	145. Surianaceae (2/5)	205. Achariaceae (2/2)
94. Xyridaceae (1/3)	146. Polygalaceae (6/104)	209. Linaceae (1/25)
95. Eriocaulaceae (4/14)	<i>Orden Rosales</i>	211. Calophyllaceae (3/3)
96. Mayacaceae (1/1)	147. Rosaceae (30/195)	212. Clusiaceae (4/18)
98. Juncaceae (2/41)	151. Rhamnaceae	214. Podostemaceae (4/9)
99. Cyperaceae (26/416)	(11/119)	215. Hypericaceae (3/28)
106. Poaceae (160/1,047)	152. Ulmaceae (3/7)	Orden Geraniales
<i>Superorder Ceratophyllanae</i>	153. Cannabaceae (4/11)	216. Geraniaceae (4/45)
Orden Ceratophyllales	154. Moraceae (11/53)	<i>Orden Myrtales</i>
107. Ceratophyllaceae (1/2)	155. Urticaceae (17/91)	219. Combretaceae (4/15)
<i>Superorder Ranunculanae</i>	<i>Orden Fagales</i>	220. Lythraceae (9/111)
Orden Ranunculales	157. Fagaceae (2/175)	221. Onagraceae (17/171)
109. Papaveraceae (10/45)	158. Myricaceae (1/3)	222. Vochysiaceae (1/2)
112. Menispermaceae (7/21)	159. Juglandaceae (4/15)	223. Myrtaceae (10/122)
113. Berberidaceae (1/34)	161. Ticodendraceae (1/1)	224. Melastomataceae (27/204)
114. Ranunculaceae (9/97)		<i>Orden Crossosomatales</i>
Orden Sabiales		231. Staphyleaceae (2/5)
115. Sabiaceae (1/12)		232. Guamatelaceae (1/1)
		234. Crossosomataceae (3/5)

Orden Picramniales	294. Simmondsiaceae (1/1)	354. Apocynaceae (58/418)
235. Picramniaceae (2/12)	297. Caryophyllaceae (20/117)	
Orden Sapindales	298. Achatocarpaceae (2/4)	Orden Boraginales
237. Nitrariaceae (1/1)	299. Amaranthaceae (33/211)	356. Boraginaceae (21/176)
239. Burseraceae (3/100)	300. Stegnospermataceae (1/3)	356.1 Cordiaceae (3/49)
240. Anacardiaceae (18/68)	305. Aizoaceae (2/4)	356.2 Ehretiaceae (6/40)
241. Sapindaceae (22/124)	306. Phytolaccaceae (7/12)	356.3 Heliotropiaceae (2/49)
242. Rutaceae (19/93)	308. Nyctaginaceae (18/109)	356.4 Hydrophyllaceae
243. Simaroubaceae (4/9)	309. Molluginaceae (2/2)	(3/62)
244. Meliaceae (4/26)	310. Montiaceae (5/19)	
Orden Huerteales	312. Basellaceae (1/3)	Orden Solanales
245. Petenaeaceae (1/1)	314. Talinaceae (2/8)	357. Convolvulaceae (18/295)
246. Tapisciaceae (1/1)	315. Portulacaceae (2/20)	358. Solanaceae (34/407)
247. Dipentodontaceae (1/2)	315.1 Anacampserotaceae (2/2)	361. Hydroleaceae (1/2)
Orden Malvales	316. Cactaceae (62/677)	
248. Cytinaceae (1/3)	<i>Superorder Asteranae</i>	Orden Lamiales
249. Muntingiaceae (2/2)	Orden Cornales	362. Plocospermataceae (1/1)
251. Malvaceae (83/527)	320. Cornaceae (2/5)	364. Oleaceae (6/48)
253. Thymelaeaceae (2/16)	321. Hydrangeaceae (6/35)	365. Tetrachondraceae (1/1)
254. Bixaceae (3/6)	322. Loasaceae (8/53)	366. Calceolariaceae (1/6)
256. Cistaceae (2/14)	Orden Ericales	367. Gesneriaceae (29/115)
Orden Brassicales	323. Balsaminaceae (1/1)	368. Plantaginaceae (29/209)
259. Tropaeolaceae (1/1)	324. Marcgraviaceae (3/8)	369. Scrophulariaceae (11/45)
261. Caricaceae (5/9)	326. Fouquieriaceae (1/11)	371. Linderniaceae (2/8)
263. Setchellanthaceae (1/1)	327. Polemoniaceae (17/105)	373. Lamiaceae (35/601)
264. Koeberliniaceae (1/1)	328. Lecythidaceae (1/1)	374. Phrymaceae (6/47)
265. Bataceae (1/1)	330. Pentaphylacaceae (4/18)	376. Orobanchaceae (16/171)
268. Tovariaceae (1/1)	331. Sapotaceae (5/45)	377. Lentibulariaceae (3/62)
271. Resedaceae (1/1)	332. Ebenaceae (1/30)	378. Acanthaceae (42/385)
272. Capparaceae (7/34)	333. Primulaceae (16/115)	379. Bignoniaceae (26/68)
273. Cleomaceae (16/36)	334. Theaceae (1/1)	381. Schlegeliaceae (2/3)
274. Brassicaceae (50/210)	335. Symplocaceae (1/19)	382. Verbenaceae (16/169)
<i>Superorder Santalanae</i>	337. Styracaceae (1/14)	384. Martyniaceae (2/7)
Orden Santalales	340. Actinidiaceae (1/21)	Orden Aquifoliales
277. Balanophoraceae (2/2)	341. Clethraceae (1/25)	387. Phyllonomaceae (1/1)
278. Olacaceae (1/3)	342. Cyrillaceae (1/1)	389. Aquifoliaceae (1/20)
278.1. Ximeniaceae (1/3)	343. Mitrastemonaceae (1/1)	
279. Opiliaceae (1/3)	344. Ericaceae (25/96)	Orden Asterales
280. Santalaceae (5/96)	Orden Icinales	391. Campanulaceae (15/89)
281. Loranthaceae (5/55)	347. Icacinaceae (4/10)	397. Menyanthaceae (1/3)
283. Schoepfiaceae (1/4)	Orden Garryales	398. Goodeniaceae (1/1)
<i>Superorder Caryophyllanae</i>	349. Garryaceae (1/9)	400. Asteraceae (385/3,057)
Orden Caryophyllales	Orden Gentianales	Orden Dipsacales
284. Frankeniaceae (1/6)	350. Rubiaceae (107/707)	405. Adoxaceae (2/18)
286. Plumbaginaceae (2/3)	351. Gentianaceae (17/88)	406. Caprifoliaceae (5/51)
287. Polygonaceae (20/157)	352. Loganiaceae (4/24)	Orden Apiales
288. Droseraceae (1/2)	353. Gelsemiaceae (1/1)	411. Araliaceae (6/35)
		413. Apiaceae (37/208)

Appendix 2. Native species of vascular plants of Mexico. An asterisk (*) indicates those species endemic to the country.
State acronyms as in Tables 5 and 6. ND = data not available.

Ferns and Lycophytes

Family Anemiaceae

Anemia adiantifolia (L.) Sw. CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Anemia affinis* Hook. & Baker COL, DGO, JAL, NAY, SIN, SON, ZAC

**Anemia brandegeea* Davenp. SIN

Anemia cicutaria Poepp. ex Spreng. CHIS, QROO, YUC

**Anemia colimensis* Mickel COL, GRO, OAX

**Anemia familiaris* Mickel CHIS, OAX

Anemia hirsuta (L.) Sw. BCS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAMS, VER, ZAC

**Anemia intermedia* Copel. DGO, NAY

**Anemia jaliscana* Maxon BCN, BCS, COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, SON

**Anemia karwinskyana* (C. Presl) Prantl COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, VER

Anemia mexicana Klotzsch COAH, COL, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, QRO, SLP, TAMS, VER

**Anemia multiplex* Mickel COL, JAL, NAY, ZAC

**Anemia munchii* Christ CHIS, OAX, VER

Anemia oblongifolia (Cav.) Sw. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER

Anemia pastinacaria Moritz ex Prantl CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER

Anemia phyllitidis (L.) Sw. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, TAMS, VER

**Anemia recondita* Mickel COL, GRO, JAL, MEX, MICH, MOR, NAY

**Anemia semihirsuta* Mickel CHIS, GRO, OAX, VER

Anemia speciosa C. Presl CHIS, GRO, OAX

Anemia tomentosa (Savigny) Sw. BCN, CHIS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, NAY, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC

Anemia × paraphyllitidis Mickel CHIS, OAX

Family Aspleniaceae

Asplenium abscissum Willd. CHIS, COL, HGO, JAL, MOR, NAY, OAX, PUE, SLP, TAB, VER

Asplenium achilleifolium (M. Martens & Galeotti) Liebm. CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, VER

Asplenium alatum Humb. & Bonpl. ex Willd. CHIS, HGO, OAX, PUE, VER

**Asplenium arcanum* A.R. Sm. DGO, NAY, SIN

Asplenium auriculatum Sw. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER

Asplenium auritum Sw. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER

Asplenium barbaense Hieron. CHIS, HGO, OAX, VER

**Asplenium blepharodes* D.C. Eaton BCS

Asplenium blepharophorum Bertol. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER

Asplenium breedlovei A.R. Sm. CHIS

Asplenium castaneum Schleidl. & Cham. CHIS, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TLAX, VER

Asplenium cirrhatum Rich. ex Willd. CHIS, OAX

Asplenium cristatum Lam. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Asplenium cruegeri Hieron. CHIS

Asplenium cuspidatum Lam. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER

Asplenium chihuahuense Baker CHIH, DGO, SON

Asplenium dalhousiae Hook. CHIH, SIN, SON

Asplenium delicatulum C. Presl CHIS, OAX

Asplenium delitescens (Maxon) L.D. Gómez CHIS, OAX, TAB, VER

Asplenium dentatum L. CAM, CHIS, VER, YUC

**Asplenium dianae* A.R. Sm. TAMS

Asplenium dissectum Sw. OAX

Asplenium divaricatum Kunze CHIS, OAX, VER

**Asplenium eatonii* Davenp. COL, JAL, MICH, NAY, SIN

Asplenium exiguum Bedd. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, SON, TAMS

Asplenium feei Kunze ex Fée CHIS, OAX, VER

**Asplenium fibrillosum* Pringle & Davenp. ex Davenp. AGS, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, QRO, SLP

Asplenium flabellulatum Kunze CHIS, OAX, PUE, VER

Asplenium formosum Willd. CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, VER

Asplenium fragrans Sw. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER

**Asplenium gentryi* A.R. Sm. AGS, BCS, CHIH, DGO, SIN, SON

Asplenium hallbergii Mickel & Beitel AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

Asplenium harpeodes Kunze CHIS, GRO, OAX, PUE, VER

Asplenium harrisii Jenman CHIS, HGO

Asplenium heterochroum Kunze CHIS, VER

Asplenium hoffmannii Hieron. CHIS, COL, GRO, JAL, NAY, OAX, QROO, VER

**Asplenium insolitum* A.R. Sm. CHIS, GRO, OAX

Asplenium juglandifolium Lam. CHIS, OAX

Asplenium laetum Sw. CHIS, OAX, SLP, TAB, VER

Asplenium lamprocaulon Fée CHIS, OAX

Asplenium minimum M. Martens & Galeotti CHIS, HGO, MEX, MOR, OAX, QRO, SLP, TAB, TAMS, VER

Asplenium miradorense Liebm. CHIS, GRO, HGO, OAX, PUE, SLP, VER

**Asplenium modestum* Maxon CHIH

Asplenium monanthes L. AGS, BCN, BCS, CHIS, CHIH,

COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Asplenium monodon Liebm. CHIS, OAX, PUE, VER
**Asplenium munchii* A.R. Sm. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX
Asplenium myriophyllum (Sw.) C. Presl CHIS, GRO, OAX, VER
Asplenium nesioticum Maxon CDMX, GTO, MEX, NLE, SLP
Asplenium obesum Baker GRO
**Asplenium oligosorum* Mickel & Beitel CHIS, OAX
Asplenium olivaceum A.R. Sm. CHIS, OAX
Asplenium palmeri Maxon AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Asplenium polyphyllum Bertol. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, OAX
Asplenium potosinum Hieron. CHIS, COL, GRO, JAL, MEX, NAY, OAX, SLP, SIN, VER
Asplenium praemorsum Sw. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER
**Asplenium pringlei* Davenp. CHIH, COL, JAL, NAY
Asplenium pteropus Kaulf. CHIS, OAX, PUE, VER
Asplenium pulchellum Raddi CHIS, OAX, TAB, VER
Asplenium pumilum Sw. BCN, BCS, CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Asplenium radicans L. CHIS, GRO, OAX, PUE, VER
Asplenium resiliens Kunze CHIS, CHIH, COAH, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Asplenium riparium Liebm. CHIS, OAX, PUE, VER
Asplenium rutaceum (Willd.) Mett. CHIS, OAX, VER
Asplenium salicifolium L. CHIS, OAX, VER
**Asplenium sanchezii* A.R. Sm. CHIH, DGO, OAX, SIN
Asplenium scolopendrium L. CHIS, COAH, NLE, OAX
Asplenium seileri C.D. Adams CHIS
**Asplenium semipinnatum* (Hieron.) A.R. Sm. SLP
Asplenium septentrionale (L.) Hoffm. BCN
Asplenium serra Langsd. & Fisch. CHIS, GRO, HGO, OAX, PUE, VER
Asplenium serratum L. CHIS, OAX, TAB, VER
Asplenium sessilifolium Desv. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, VER
**Asplenium soleirolioides* A.R. Sm. CHIS, COL, GRO, HGO, JAL, MICH, OAX, QRO
Asplenium solmsii Baker ex Hemsl. CHIS
Asplenium sphaerosporum A.R. Sm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
**Asplenium stolonipes* Mickel & Beitel OAX
Asplenium tenerrimum Mett. ex Kuhn CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Asplenium trichomanes L. CHIH
**Asplenium tryonii* Correll CHIH
Asplenium tuerckheimii Maxon CHIS, HGO, OAX, VER

**Asplenium ultimum* A.R. Sm. NLE
Asplenium uniseriale Raddi CHIS, OAX, PUE, VER
**Asplenium venturiae* A.R. Sm. VER
Asplenium vespertinum Maxon BCN
Asplenium virillae H. Christ CHIS
**Asplenium yelagagense* Mickel & Beitel OAX
**Holodictyon ghiesbreghtii* (E. Fourn.) Maxon HGO, OAX, PUE, QRO, SLP, TAMS, VER
Loxoscaphe thecifera (Kunth) T. Moore CHIS, OAX, VER
Schaffneria nigripes Fée CHIS, HGO, OAX, QRO, SLP, TAMS, VER

Family Athyriaceae

Athyrium arcuatum Liebm. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER
Athyrium filix-femina (L.) Roth BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SON, TAMS, VER, ZAC
Athyrium palmense (H. Christ) Lellinger CHIS, COL, JAL, MEX, MICH, NAY, OAX, SIN
Athyrium skinneri (Baker) Diels CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN
**Athyrium tejeroi* Mickel & Tejero GRO, MEX
Diplazium altissimum (Jenman) C. Chr. CHIS, OAX
Diplazium cristatum (Desr.) Alston CHIS, GRO, MOR, NAY, OAX, VER
**Diplazium diplazioides* (Klotzsch & H. Karts ex Klotzsch) Alston OAX, PUE
Diplazium donnell-smithii H. Christ CHIS, OAX, VER
Diplazium drepanolobium A.R. Sm. CHIS, GRO, MOR, OAX, TAB, VER
Diplazium expansum Willd. GRO, OAX, PUE, VER
Diplazium franconis Liebm. CHIS, CDMX, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER
Diplazium gomezianum C.D. Adams CHIS
Diplazium grandifolium (Sw.) Sw. CHIS
**Diplazium hellwigii* Mickel & Beitel OAX
Diplazium herbaceum Fée CHIS
Diplazium hians Kunze ex Klotzsch CHIS, GRO, OAX, TAB, VER
Diplazium lindbergii (Mett.) H. Christ CHIS, GRO, OAX, PUE, VER
Diplazium lonchophyllum Kunze CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, TAB, VER
Diplazium neglectum (H. Karst.) C. Chr. CHIS
Diplazium obscurum H. Christ CHIS, GRO, OAX, PUE
Diplazium plantaginifolium (L.) Urb. CHIS, OAX, VER
Diplazium prominulum Maxon CHIS, TAMS
**Diplazium puberulentum* Mickel & Beitel OAX, VER
Diplazium striatastrum Lellinger CHIS, HGO, OAX, PUE, VER
Diplazium striatum (L.) C. Presl CHIS, GRO, HGO, OAX, PUE, TAB, VER
Diplazium ternatum Liebm. CHIS, HGO, OAX, PUE, VER
Diplazium urticifolium H. Christ CHIS, GRO, OAX, PUE, VER
Diplazium vera-pax (Donn. Sm.) Hieron. CHIS, OAX, VER

**Diplazium wendtii* Mickel & A.R. Sm. OAX

Diplazium werckleanum H. Christ CHIS, OAX, VER

Family Blechnaceae

Blechnum appendiculatum Willd. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER

Blechnum divergens (Kunze) Mett. CHIS, GRO, OAX

Blechnum ensiforme (Liebm.) C. Chr. CHIS, GRO, OAX, VER

Blechnum falciforme (Liebm.) C. Chr. CHIS, GRO, HGO, MEX, OAX, PUE, TAMS, VER

Blechnum fragile (Liebm.) C.V. Morton & Lellinger CHIS, OAX, PUE, VER

Blechnum gracile Kaulf. CHIS, COL, GRO, JAL, NAY, OAX, PUE, QRO, TAB, VER

Blechnum lehmannii Hieron. CHIS, GRO, OAX

Blechnum lherminieri (Bory) C. Chr. CHIS, OAX

Blechnum meridense Klotzsch CHIS, VER

Blechnum occidentale L. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Blechnum polypodioides Raddi CHIS, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, VER

Blechnum schiedeanum (Schltdl. ex C. Presl) Hieron. CHIS, GRO, HGO, MEX, OAX, PUE, VER

Blechnum serrulatum Rich. CHIS, QROO, TAB, VER, YUC

Blechnum stoloniferum (Mett. ex E. Fourn.) C. Chr. CHIS, CHIH, DGO, GTO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER

Blechnum wardiae Mickel & Beitel CHIS, OAX, VER

Woodwardia fimbriata Sm. BCN, SON

**Woodwardia martinezii* Maxon ex Weath. HGO, PUE, VER

Woodwardia radicans (L.) Sm. DGO, HGO, JAL, MEX, MICH, VER

**Woodwardia semicordata* Mickel & Beitel HGO, OAX, PUE, VER

Woodwardia spinulosa M. Martens & Galeotti CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Family Cibotiaceae

Cibotium regale Verschaff. & Lem. CHIS, PUE, VER

**Cibotium schiedei* Schltdl. & Cham. VER

Family Culcitaceae

Culcita conifolia (Hook.) Maxon CHIS, GRO, OAX

Family Cyatheaceae

Alsophila firma (Baker) D.S. Conant CHIS, COL, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, TAMS, VER

Alsophila salvinii Hook. CHIS, OAX, VER

Alsophila tryoniana (Gastony) D.S. Conant VER

**Cyathea aristata* Domin OAX, VER

Cyathea bicrenata Liebm. CHIS, GRO, OAX, PUE, VER

Cyathea costaricensis (Mett. ex Kuhn) Domin CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, TAB, VER

Cyathea decurrentiloba Domin CHIS, OAX, VER

Cyathea divergens Kunze CHIS, GRO, HGO, OAX, PUE, VER

Cyathea fulva (M. Martens & Galeotti) Fée CHIS, GRO, HGO, OAX, PUE, VER

Cyathea godmanii (Hook.) Domin CHIS, GRO, HGO, OAX, TAB, VER

Cyathea microdonta (Desv.) Domin CHIS, TAB, VER

Cyathea myosuroides (Liebm.) Domin CHIS, OAX, PUE, TAB, VER

Cyathea schiedeana (C. Presl) Domin CHIS, GRO, HGO, OAX, PUE, TAB, VER

Sphaeropteris horrida (Liebm.) R.M. Tryon CHIS, GRO, OAX, PUE, VER

Family Cystopteridaceae

Cystopteris fragilis (L.) Bernh. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Cystopteris membranifolia Mickel OAX, PUE, QRO, SLP, VER

**Cystopteris millefolia* Mickel & Tejero MEX, MICH, MOR

Cystopteris reevesiana Lellinger CHIH, SON

Family Dennstaedtiaceae

Dennstaedtia auriculata H. Navarrete & B. Ollg. CHIS

Dennstaedtia bipinnata (Cav.) Maxon CHIS, DGO, HGO, JAL, OAX, QRO, SLP, VER, YUC

Dennstaedtia cicutaria (Sw.) T. Moore CHIS, HGO, MICH, OAX, PUE, QRO, SLP, SON, TAMS, VER

Dennstaedtia cornuta (Kaulf.) Mett. CHIS, GRO, HGO, OAX, PUE, VER

Dennstaedtia coronata (Sodiro) C. Chr. CHIS

Dennstaedtia distenta (Kunze) T. Moore CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

Dennstaedtia globulifera (Poir.) Hieron. CHIS, GRO, HGO, JAL, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, VER

Dennstaedtia spinosa Mickel CHIS

Histiopteris incisa (Thunb.) J. Sm. CHIS, MICH, OAX, VER

Hypolepis blepharochlaena Mickel & Beitel CHIS, HGO, OAX, PUE, VER

Hypolepis bogotensis H. Karst. CHIS, OAX

**Hypolepis melanochlaena* A.R. Sm. CHIS

**Hypolepis microchlaena* Mickel & Beitel OAX

**Hypolepis munchii* (Christ) Mickel CHIS, GRO, OAX

Hypolepis nigrescens Hook. CHIS, OAX, VER

Hypolepis pulcherrima Underw. & Maxon CHIS

Hypolepis repens (L.) C. Presl CHIS, GRO, HGO, OAX, PUE, VER

Hypolepis stuebelii Hieron. VER

**Hypolepis thysanochlaena* Mickel & Beitel CHIS, MOR, OAX

**Hypolepis trichochlaena* Mickel & Beitel OAX

Pteridium aquilinum (L.) Kuhn AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Pteridium arachnoideum (Kaulf.) Maxon CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER

Pteridium caudatum (L.) Maxon BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX,

MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Family Dicksoniaceae

Dicksonia sellowiana Hook. CHIS, GRO, HGO, OAX, PUE, VER

Lophosoria quadripinnata (J.F. Gmel.) C. Chr. CHIS, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, VER

Family Diplaziopsidaceae

Hemidictyum marginatum (L.) C. Presl CHIS, OAX, VER

Family Dryopteridaceae

Adenoderris sororia Maxon CHIS

Arachniodes denticulata (Sw.) Ching CHIS, GRO, HGO, MEX, MOR, OAX, PUE, VER

Bolbitis aliena (Sw.) Alston CHIS, VER

Bolbitis hastata (E. Fourn.) Hennipman CHIS, OAX, VER

Bolbitis portoricensis (Spreng.) Hennipman CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, TAB, VER

Bolbitis serratifolia (Mert. ex Kaulf.) Schott CHIS

Bolbitis umbrosa (Liebm.) Ching CHIS, HGO, VER

**Ctenitis bauleensis* A.R. Sm. CHIS

**Ctenitis bullata* A.R. Sm. CHIS

**Ctenitis chiapasensis* (H. Christ) A.R. Sm. CHIS

Ctenitis equestris (Kunze) Ching CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAMS, VER

Ctenitis erinacea A.R. Sm. CHIS, HGO, OAX, PUE, VER

Ctenitis excelsa (Desv.) Proctor CHIS, GRO, OAX, VER

Ctenitis grisebachii (Baker) Ching CHIS, GRO, NAY, VER

Ctenitis hemsleyana (Baker ex Hemsl.) Copel. CHIS, HGO, OAX, PUE, VER

Ctenitis interjecta (C. Chr.) Ching CHIS, OAX, VER

Ctenitis lanceolata (Baker) A.R. Sm. CHIS

Ctenitis melanosticta (Kunze) Copel. CHIS, HGO, MOR, OAX, PUE, QRO, SLP, TAB, TAMS, VER

**Ctenitis mexicana* A.R. Sm. HGO, PUE, QRO, VER

Ctenitis microchlaena (Fée) Stolze CHIS, VER

Ctenitis nigrovenia (H. Christ) Copel. CHIS, HGO, OAX, PUE, QRO, SLP, VER

Ctenitis refulgens (Klotzsch ex Mett.) C. Chr. ex Vareschi CHIS

Ctenitis salvini (Baker) Stolze CHIS, TAB, VER

Ctenitis sloanei (Poepp. ex Spreng.) C.V. Morton CHIS

Ctenitis strigilosa (Davenp.) Copel. CHIS, OAX, VER

Ctenitis submarginalis (Langsd. & Fisch.) Ching CHIS, HGO, OAX, PUE, QRO, SLP, VER

Ctenitis thelypteroides A.R. Sm. CHIS

**Ctenitis ursina* A.R. Sm. CHIS

Dryopteris arguta (Kaulf.) Maxon BCN

Dryopteris cinnamomea (Cav.) C. Chr. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Dryopteris feei* C. Chr. CHIH, MEX, QRO, SLP, SON, VER

Dryopteris filix-mas (L.) Schott COAH

Dryopteris futura A.R. Sm. CHIS, GRO, HGO, MEX, MICH, MOR, OAX

Dryopteris karwinskyana (Mett.) Kuntze CHIS, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN

Dryopteris knoblochii A.R. Sm. CHIH, DGO, SIN, SON

Dryopteris maxonii Underw. & C. Chr. COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, SIN

**Dryopteris muenchii* A.R. Sm. CHIS, HGO

Dryopteris nubigena Maxon & C.V. Morton CHIS, GRO, MEX, OAX

**Dryopteris patens* (Sw.) Kuntze JAL, MEX, MICH, NAY

Dryopteris patula (Sw.) Underw. CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, VER

Dryopteris pseudofilix-mas (Fée) Rothm. CHIS, CDMX, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER

**Dryopteris rossii* C. Chr. AGS, BCN, BCS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, ZAC

Dryopteris sugescens (Link) C. Chr. COAH

Dryopteris wallichiana (Spreng.) Hyl. CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER

Elaphoglossum affine (M. Martens & Galeotti) T. Moore CHIS, CDMX, GRO, MEX, MICH, MOR, OAX, VER

**Elaphoglossum alansmithii* Mickel CHIS, OAX

Elaphoglossum albomarginatum A.R. Sm. CHIS

**Elaphoglossum angustifrons* A. Rojas CHIS, OAX

Elaphoglossum auricomum (Kunze) T. Moore CHIS, OAX, VER

Elaphoglossum baquianorum A. Rojas CHIS, JAL, MEX, MICH, OAX

Elaphoglossum barbatum (H. Karst.) Hieron. CHIS, OAX

**Elaphoglossum decursivum* Mickel OAX

**Elaphoglossum dissitifrons* Mickel OAX

Elaphoglossum ellipticifolium A. Rojas CHIS, HGO, MEX, MICH, OAX, VER

Elaphoglossum engelii (H. Karst) H. Christ CHIS, GRO, MEX, MOR, OAX

Elaphoglossum erinaceum (Fée) T. Moore COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER

**Elaphoglossum eximium* (Mett.) H. Christ CHIS, OAX, VER

Elaphoglossum glabellum J. Sm. OAX

Elaphoglossum glaucum T. Moore CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER

Elaphoglossum gratum (Fée) T. Moore AGS, CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, OAX, QRO, VER

Elaphoglossum guatemalense (Klotzsch) T. Moore CHIS, HGO, OAX, VER

Elaphoglossum hartwegii (Fée) T. Moore CHIS, CDMX, DGO, GRO, JAL, MEX, MICH, OAX, PUE, VER, ZAC

Elaphoglossum herrerae A. Rojas CHIS, GRO, OAX

Elaphoglossum huacsaro (Ruiz) Christ CHIS

**Elaphoglossum ipshookense* Mickel OAX

**Elaphoglossum jaliscanum* Mickel JAL

**Elaphoglossum laminarioides* (Bory) T. Moore VER

Elaphoglossum lanceum Mickel CHIS, OAX

- Elaphoglossum latum* (Mickel) L. Atehortúa ex Mickel CHIS
 **Elaphoglossum laxipes* Mickel CDMX, JAL, MEX
 **Elaphoglossum leebrowniae* Mickel CHIS
 **Elaphoglossum leonardii* Mickel OAX
 **Elaphoglossum lepidopodum* Mickel GRO, OAX
Elaphoglossum lindenii (Bory ex Féé) T. Moore CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER
Elaphoglossum lonchophyllum (Féé) T. Moore CHIS, OAX, VER
Elaphoglossum longistipitatum A. Rojas CHIS, HGO, MEX, OAX, VER
 **Elaphoglossum manantlanense* Mickel COL, JAL, OAX
Elaphoglossum mcvaughii Mickel CHIS, MEX, MICH, OAX
Elaphoglossum mesoamericanum A. Rojas CHIS, HGO, OAX, VER
Elaphoglossum mexicanum A. Rojas CHIS, OAX
 **Elaphoglossum monicae* Mickel COL, CDMX, DGO, GRO, JAL, MEX, MOR, SIN, VER
Elaphoglossum muelleri (E. Fourn.) C. Chr. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Elaphoglossum muscosum (Sw.) T. Moore CHIS, OAX, PUE, VER
 **Elaphoglossum obscurum* (E. Fourn.) C. Chr. HGO, VER
Elaphoglossum paleaceum (Hook. & Grev.) Sledge CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, VER
Elaphoglossum pallidum (Baker ex Jenman) C. Chr. CHIS, JAL, MICH, OAX
 **Elaphoglossum parduei* Mickel OAX
Elaphoglossum peltatum (Sw.) Urb. CHIS, COL, GRO, HGO, JAL, OAX, PUE, VER
Elaphoglossum petiolatum (Sw.) Urb. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, VER, ZAC
Elaphoglossum piloselloides (C. Presl) T. Moore CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SIN, VER, ZAC
Elaphoglossum polypodium A. Rojas OAX
 **Elaphoglossum potosianum* C. Chr. CDMX, GTO, HGO, MEX, NLE, SLP, TAMS, VER
 **Elaphoglossum pringlei* (Davenp.) C. Chr. GRO, MEX, MICH, NAY, OAX, PUE, VER
Elaphoglossum pusillum (Mett. ex Kuhn) C. Chr. CHIS, OAX
Elaphoglossum revolutum (Liebm.) T. Moore CHIS, OAX
Elaphoglossum rigidum (Aubl.) Urb. CHIS, MEX, OAX
Elaphoglossum rubescens H. Christ CHIS, VER
 **Elaphoglossum rufescens* (Liebm.) T. Moore JAL, MEX
 **Elaphoglossum rzedowskii* Mickel AGS, CHIH, DGO, GTO, JAL, MICH, NAY, SIN, SON, ZAC
Elaphoglossum sartorii (Liebm.) Mickel CHIS, COL, DGO, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, VER
 **Elaphoglossum seminudum* Mickel HGO, OAX, VER
Elaphoglossum setigerum (Sodiro) Diels CHIS, GRO, MOR, OAX
Elaphoglossum setosum (Liebm.) T. Moore CHIS, OAX, VER
Elaphoglossum squamipes (Hook.) T. Moore CHIS, GRO, OAX, VER
Elaphoglossum squarrosum (Klotzsch) T. Moore CHIS, GRO, MEX, OAX
Elaphoglossum tectum (Humb. & Bonpl. ex Willd.) T. Moore CHIS, JAL, MICH, OAX, VER
Elaphoglossum tejeroanum A. Rojas CHIS, JAL, MICH, OAX, VER
Elaphoglossum tenuiculum (Féé) T. Moore ex C. Chr. OAX
Elaphoglossum tenuifolium (Liebm.) T. Moore CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER
 **Elaphoglossum trichomallum* (Rovirosa) C. Chr. CHIS
Elaphoglossum variable A. Rojas CHIS, OAX, VER
 **Elaphoglossum vestitum* (Schltdl. & Cham.) Schott ex T. Moore CHIS, HGO, OAX, PUE, VER
Elaphoglossum viride (E. Fourn.) C. Chr. OAX, VER
 **Elaphoglossum xanthopodium* Mickel CHIS, OAX, PUE, VER
Lastreopsis effusa (Sw.) Tindale CHIS, GRO, MICH, OAX, PUE, SLP, VER
Lastreopsis exculta (Mett.) Tindale CHIS, OAX
Megalastrum atrogriseum (C. Chr.) A.R. Sm. & R.C. Moran HGO, OAX, VER
Megalastrum galeottii (M. Martens) R.C. Moran & J. Prado CHIS, GRO, HGO, MICH, OAX, VER
Megalastrum gompholepis R.C. Moran & J. Prado CHIS
Megalastrum lunense (H. Christ) A.R. Sm. & R.C. Moran CHIS
 **Megalastrum mexicanum* R.C. Moran & J. Prado CHIS, HGO, OAX, SLP, VER
Megalastrum pulverulentum (Poir.) A.R. Sm. & R.C. Moran CHIS, OAX, PUE, QRO, SLP, VER
Megalastrum sparsipilosum R.C. Moran & J. Prado CHIS, HGO, PUE, SLP, VER
Megalastrum subincisum (Willd.) A.R. Sm. & R.C. Moran CHIS, GRO, OAX, VER
Mickelia bernoullii (Kuhn ex H. Christ) R.C. Moran, Labiak & Sundue CHIS, OAX, VER
Mickelia hemiotis (Maxon) R.C. Moran, Labiak & Sundue OAX, VER
Mickelia pergamantacea (Maxon) R.C. Moran, Labiak & Sundue CHIS, OAX, VER
Olfersia cervina (L.) Kunze CHIS, OAX, VER
Phanerophlebia auriculata Underw. CHIH, COAH, NLE, SON, TAMS
 **Phanerophlebia gastonyi* Yatsk. CHIS, GRO, HGO, OAX, VER
Phanerophlebia juglandifolia (Humb. & Bonpl. ex Willd.) J. Sm. CHIS, HGO, OAX, VER
Phanerophlebia macrosora (Baker) Underw. CHIS, COL, CDMX, GRO, HGO, JAL, MICH, MEX, OAX, QRO, SLP, VER
Phanerophlebia nobilis (Schltdl. & Cham.) C. Presl CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER
Phanerophlebia pumila (M. Martens & Galeotti) Féé CHIS, GRO, HGO, MICH, OAX, QRO, SLP, VER

Phanerophlebia remotispora E. Fourn. CHIS, HGO, MEX, MICH, OAX, PUE, QRO, SLP, VER

Phanerophlebia umbonata Underw. CHIH, COAH, NLE, SLP, SON, TAMS

**Polybotrya caudata* Kunze CHIS, OAX

Polybotrya polybotryoides (Baker) H. Christ CHIS, OAX, VER

Polystichum acrostichoides (Michx.) Schott NLE, TAMS

**Polystichum aculeatum* (L.) Roth ex Mert. MEX, MICH, MOR, VER

Polystichum alfaroi (Christ) Barrington CHIS

Polystichum distans E. Fourn. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER

Polystichum erythrosorum A.R. Sm. CHIS, OAX

Polystichum fournieri A.R. Sm. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, SLP, VER

Polystichum furfuraceum A.R. Sm. CHIS

Polystichum hartwegii (Klotzsch) Hieron. CHIS, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, VER

Polystichum mickelii A.R. Sm. CHIS, OAX, PUE, VER

Polystichum muenchii (Christ) C. Chr. CHIS

Polystichum munitum (Kaulf.) C. Presl BCN

Polystichum muricatum (L.) Féé CHIS, COL, GRO, OAX, VER

Polystichum orbiculatum (Desv.) J. Rémy & Féé CHIS

Polystichum ordinatum (Kunze) Liebm. CHIS, HGO, OAX, PUE, VER

Polystichum platyphyllum (Willd.) C. Presl CHIS, OAX, VER

Polystichum rachichlaena Féé CHIS, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN

**Polystichum schizophyllum* Lorea-Hern. & A.R. Sm. GRO

Polystichum speciosissimum (A. Braun ex Kunze) Copel. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER

Polystichum turrialbae H. Chr. CHIS, CDMX, HGO, MEX, MICH, OAX, VER

Stigmatopteris longicaudata (Liebm.) C. Chr. CHIS, OAX, PUE, VER

Stigmatopteris sordida (Maxon) C. Chr. CHIS, OAX, VER

Family Equisetaceae

Equisetum giganteum L. CHIS, JAL, NAY, VER

Equisetum hyemale L. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Equisetum laevigatum A. Braun BCN, CHIS, CHIH, COAH, COL, DGO, MEX, MOR, NLE, OAX, SON, TAMS

Equisetum myriochaetum Schltdl. & Cham. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC

Equisetum × ferrisii Clute BCN, CHIH, COAH, DGO, NLE, SIN, SON

Equisetum × haukeanum Mickel & A.R. Sm. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, VER

Family Gleicheniaceae

Dicranopteris flexuosa (Schrad.) Underw. CHIS, OAX, TAB, VER

Diplopterygium bancroftii (Hook.) A.R. Sm. CHIS, GRO, HGO, OAX, PUE, VER

Gleichenella pectinata (Willd.) Ching CHIS, GRO, HGO, JAL, MEX, OAX, PUE, VER

Sticherus bifidus (Willd.) Ching CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER

Sticherus brevipubis (H. Christ) A.R. Sm. CHIS, HGO, OAX, VER

Sticherus palmatus (W. Schaffn. ex E. Fourn.) Copel. CHIS, CDMX, GRO, HGO, MEX, MOR, OAX, PUE, VER

Sticherus underwoodianus (Maxon) Nakai CHIS, GRO, HGO, OAX, PUE, VER

Family Hymenophyllaceae

Abrodictyum rigidum (Sw.) Ebihara & Dubuisson CHIS, OAX, VER

Didymoglossum reptans (Sw.) C. Presl CHIS, COL, GRO, HGO, JAL, OAX, PUE, SLP, TAMS, VER

Hymenophyllum abruptum Hook. CHIS, OAX, VER

Hymenophyllum asplenoides (Sw.) Sw. CHIS, HGO, OAX, PUE, VER

Hymenophyllum brevistipes Liebm. CHIS, OAX, VER

Hymenophyllum crassipetiolatum Stolze CHIS

Hymenophyllum crispum Kunth CHIS, GRO, HGO, OAX, PUE, VER

Hymenophyllum ectocarpum Féé CHIS, HGO, OAX, VER

Hymenophyllum fendlerianum J.W. Sturm CHIS, OAX, VER

Hymenophyllum fragile (Hedw.) C.V. Morton CHIS, HGO, OAX, VER

Hymenophyllum fucoides (Sw.) Sw. CHIS, GRO, HGO, OAX, PUE, VER

Hymenophyllum hirsutum (L.) Sw. CHIS, GRO, OAX, PUE, VER

Hymenophyllum lanatum Féé CHIS, OAX

Hymenophyllum maxonii H. Christ ex C.V. Morton OAX, VER

Hymenophyllum microcarpum Desv. CHIS, OAX

Hymenophyllum myriocarpum Hook. CHIS, COL, GRO, HGO, JAL, OAX, PUE, VER

Hymenophyllum paucicarpum Jenman CHIS, OAX

Hymenophyllum polyanthos (Sw.) Sw. CHIS, GRO, HGO, JAL, OAX, PUE, VER

Hymenophyllum pulchellum Schltdl. & Cham. CHIS, OAX, VER

Hymenophyllum sieberi (C. Presl) Bosch CHIS

Hymenophyllum tegularis (Desv.) Proctor & Lourteig CHIS, GRO, HGO, OAX, PUE, VER

Hymenophyllum trapezoidale Liebm. CHIS, GRO, MEX, MOR, OAX, PUE, VER

Hymenophyllum tunbrigense (L.) Sm. CHIS, CHIH, DGO, HGO, OAX, PUE, QRO, SLP, VER

Hymenophyllum undulatum (Sw.) Sw. CHIS, OAX, VER

Polyphlebium capillaceum (L.) Ebihara & Dubuisson CHIS, GRO, HGO, MOR, OAX, PUE, VER

Polyphlebium hymenophylloides (Bosch) Ebihara & Dubuisson CHIS, HGO, MOR, OAX, VER

Polyphlebium pyxidiferum (L.) Ebihara & Dubuisson CHIS, OAX, SLP, VER

- **Trichomanes angustifrons* (Fée) Wess. Boer CHIS
 **Trichomanes bucinatum* Mickel & Beitel CHIS, HGO, OAX
Trichomanes capillaceum L. CHIS, GRO, MEX, MOR, OAX, PUE, TAB
Trichomanes collariatum Bosch CHIS, HGO, OAX, TAB, VER
Trichomanes crispum L. CHIS, OAX, VER
Trichomanes curtii Rosenst. CAM, CHIS, QROO
Trichomanes diversifrons (Bory) Mett. ex Sadeb. CHIS, OAX, TAB, VER
Trichomanes ekmanii Wess. Boer CHIS, OAX
Trichomanes galeottii E. Fourn. CHIS, OAX, VER
Trichomanes godmanii Hook. CHIS, OAX, TAB, VER
Trichomanes holopterum Kunze CHIS
Trichomanes hymenoides Hedw. CHIS, GRO, OAX, VER
Trichomanes hymenophylloides Bosch CHIS, HGO, MOR, OAX, VER
Trichomanes krausii Hook. & Grev. CHIS, HGO, OAX, PUE, SLP, TAMS, VER
Trichomanes lucens Sw. OAX
Trichomanes membranaceum L. CHIS, OAX, TAB, VER
Trichomanes ovale (E. Fourn.) Wess. Boer CHIS, OAX, TAB
Trichomanes petersii A. Gray CHIS, OAX, PUE, VER
Trichomanes pinnatum Hedw. CHIS, GRO, MICH, OAX, TAB, VER
Trichomanes polypodioides L. CHIS, GRO, OAX, VER
Trichomanes pyxidiferum L. CHIS, OAX, PUE, QRO, SLP, VER
Trichomanes radicans Sw. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAB, VER
Trichomanes reptans Sw. CHIS, GRO, HGO, JAL, OAX, PUE, VER
Trichomanes tuerckheimii H. Christ CHIS, OAX, VER
- Family Hypodematiaceae**
Didymochlaena truncatula (Sw.) J. Sm. CHIS, OAX, PUE, VER
- Family Isoetaceae**
Isoetes howellii Engelm. BCN, BCS
 **Isoetes mexicana* Underw. CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, ZAC
Isoetes montezumae A.A. Eaton AGS, CHIS, GTO, JAL, MEX, MICH, MOR, NAY, ZAC
Isoetes orcuttii A.A. Eaton BCN
Isoetes pallida Hickey CAM, GRO, OAX
 **Isoetes pringlei* Underw. CHIS, JAL, MEX
Isoetes triangula U. Weber OAX
- Family Lindsaeaceae**
Lindsaea arcuata Kunze CHIS, OAX, VER
Lindsaea klotzschiana Moritz VER
Lindsaea lancea (L.) Bedd. CHIS, GRO, OAX, VER
Lindsaea quadrangularis Raddi CAM, CHIS, JAL, OAX, QROO, VER
Lindsaea stricta (Sw.) Dryand. CAM, CHIS, GRO, JAL, NAY, OAX, VER
Odontosoria guatemalensis H. Christ CHIS, OAX
- **Odontosoria schlechtendalii* (C. Presl) C. Chr. CHIS, GRO, MICH, OAX, PUE, VER
 **Sphenomeris clavata* (L.) Maxon CHIS
- Family Lomariopsidaceae**
Cyclopeltis semicordata (Sw.) J. Sm. CHIS, TAB, VER
Lomariopsis recurvata Fée CHIS, HGO, OAX, PUE, TAB, VER
Lomariopsis vestita E. Fourn. CHIS, OAX
- Family Lonchitidaceae**
Lonchitis hirsuta L. CHIS, OAX, PUE, VER
- Family Lycopodiaceae**
 **Huperzia beiteliana* Mickel OAX, SLP
Huperzia serrata (Thunb.) Trevis. HGO, OAX
Lycopodiella cernua (L.) Pic. Serm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, TAB, VER
Lycopodium clavatum L. CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
Lycopodium thyoides Humb. & Bonpl. ex Willd. CHIS, HGO, OAX, PUE, VER
Phlegmariurus bradeorum (Christ) B. Øllg. CHIS
Phlegmariurus capillaris (Sodiro) B. Øllg. CHIS
Phlegmariurus crassus (Humb. & Bonpl. ex Willd.) B. Øllg. OAX
Phlegmariurus cuernavacensis (Underw. & F.E. Lloyd) B. Øllg. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
Phlegmariurus dichotomus (Jacq.) W.H. Wagner CHIS, OAX, PUE, SLP, TAMS, VER
Phlegmariurus hartwegianus (Spring) B. Øllg. CHIS
Phlegmariurus hippurideus (Christ) B. Øllg. CHIS, OAX
Phlegmariurus linifolius (L.) B. Øllg. CHIS, GRO, OAX, PUE, VER
Phlegmariurus mexicanus (Herter) B. Øllg. CHIS, OAX
Phlegmariurus myrsinites (Lam.) B. Øllg. CHIS, GRO, OAX, VER
Phlegmariurus orizabae (Underw. & F.E. Lloyd) B. Øllg. CHIS, OAX, VER
Phlegmariurus pithyoides (Schltdl. & Cham.) B. Øllg. CHIS, COL, GRO, JAL, OAX, SLP, TAMS, VER
Phlegmariurus pringlei (Underw. & F.E. Lloyd) B. Øllg. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SIN, VER
Phlegmariurus reflexus (Lam.) B. Øllg. CHIS, GRO, HGO, JAL, MEX, OAX, PUE, VER
Phlegmariurus taxifolius (Sw.) Á. Löve & D. Löve CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SLP, SIN, TAMS, VER
Phlegmariurus wilsonii (Underw. & F.E. Lloyd) B. Øllg. OAX
- Family Lygodiaceae**
Lygodium heterodoxum Kunze CHIS, OAX, PUE, TAB, VER
Lygodium venustum Sw. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
 **Lygodium volubile* Sw. CHIS, VER

Family Marattiaceae

- Danaea cuspidata* Liebm. CHIS, OAX, PUE, VER
Danaea elliptica Sm. CHIS, OAX, VER
Danaea nodosa (L.) Sm. CHIS, OAX, VER
Marattia excavata Underw. CHIS
**Marattia laxa* Kunze OAX, PUE, VER
Marattia weinmanniifolia Liebm. CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, SLP, TAMS, VER

Family Marsileaceae

- Marsilea aencylopeda* A. Braun AGS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, TAMS
Marsilea crotophora D.M. Johnson CAM, GRO, TAB, VER
Marsilea deflexa A. Braun JAL, NAY, OAX, PUE, VER
Marsilea macropoda Engelm. ex A. Braun COAH, HGO, NLE, TAMS
Marsilea mollis B.L. Rob. & Fernald AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Marsilea polycarpa Hook. & Grev. GRO, JAL, NAY, TAB, VER
Marsilea vestita Hook. & Grev. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, JAL, NLE, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
Pilularia americana A. Braun BCN

Family Metaxyaceae

- Metaxyxa rostrata* (Kunth) C. Presl CHIS

Family Nephrolepidaceae

- Nephrolepis biserrata* (Sw.) Schott CAM, CHIS, COL, JAL, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC
Nephrolepis rivularis (Vahl) Mett. ex Krug CAM, CHIS, OAX, QROO, VER, YUC
Nephrolepis undulata (Afzel. ex Sw.) J. Sm. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAMS, VER

Family Oleandraceae

- Oleandra articulata* (Sw.) C. Presl CHIS, OAX, VER

Family Onocleaceae

- Onocleopsis hintonii* F. Ballard CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER

Family Ophioglossaceae

- Botrychium decompositum* M. Martens & Galeotti CHIS, GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Botrychium minganense Vict. NLE

**Botrychium pseudo-schaffneri* W.H. Wagner COL, JAL

Botrychium schaffneri Underw. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Botrychium socorrense* W.H. Wagner COL

**Botrychium tolucaense* W.H. Wagner & Mickel DGO, MEX
Botrychium virginianum (L.) Sw. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER

Ophioglossum californicum Prantl BCN, BCS, DGO

Ophioglossum crotalophoroides Walter CAM, CHIS, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, ZAC

Ophioglossum engelmannii Prantl BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, HGO, JAL, MEX, MICH, NAY, NLE, OAX, SLP, SIN, SON

Ophioglossum nudicaule L. f. AGS, CHIS, CDMX, DGO, JAL, MEX, NAY, OAX, PUE, SLP, SIN, SON, TLAX, VER, ZAC

Ophioglossum palmatum L. CHIS, OAX

Ophioglossum petiolatum Hook. CHIS, MEX, OAX

Ophioglossum polyphyllum A. Braun ex Schub. BCS, CHIH, CDMX, HGO, OAX, PUE, SLP, ZAC

Ophioglossum reticulatum L. CHIS, COL, DGO, JAL, MEX, NAY, OAX, QRO, SLP, SIN, TAMS, VER

Ophioglossum vulgatum L. CHIS, CHIH, CDMX, HGO, JAL, MICH, OAX, PUE, SON, VER

Family Osmundaceae

Osmunda cinnamomea L. CHIS, OAX, TAB, VER

Osmunda regalis L. AGS, CHIS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TAB, VER, ZAC

Family Plagiogyriaceae

Plagiogyria pectinata (Liebm.) Lellinger CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER

Family Polypodiaceae

Alansmia cultrata (Bory ex Willd.) Moguel & M. Kessler CHIS, GRO, OAX, VER

Alansmia elastica (Bory ex Willd.) Moguel & M. Kessler CHIS, OAX, VER

Alansmia senilis (Fée) Moguel & M. Kessler CHIS, JAL, MICH, OAX

Alansmia spathulata (A.R. Sm.) Moguel & M. Kessler CHIS, CDMX, JAL, MEX, MICH, OAX, PUE, VER

Ascogrammitis anfractuosa (Kunze ex Klotzsch) Sundue CHIS, HGO, OAX, VER

Campyloneurum amphostenon (Kunze ex Klotzsch) Fée CHIS, COL, GRO, HGO, JAL, MEX, MOR, OAX, PUE, SLP, VER

Campyloneurum angustifolium (Sw.) Fée CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER

Campyloneurum costatum (Kunze) C. Presl CHIS, OAX, VER

Campyloneurum ensifolium (Willd.) J. Sm. CHIS, CHIH, COL, DGO, JAL, MICH, NAY, OAX, SIN, SON, VER

Campyloneurum phyllitidis (L.) C. Presl CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC

Campyloneurum repens (Aubl.) C. Presl CHIS, OAX, VER

Campyloneurum serpentinum (H. Christ) Ching CHIS, GRO, OAX, TAB, VER

Campyloneurum tenuipes Maxon CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER

Campyloneurum xalapense Fée CHIS, COL, GRO, HGO, JAL, NAY, OAX, PUE, QRO, SLP, TAB, VER

Ceradenia jungermannioides (Klotzsch) L.E. Bishop CHIS, OAX

- Ceradenia margaritata* (A.R. Sm.) L.E. Bishop CHIS
 **Ceradenia odiophora* (Mickel & Beitel) A.R. Sm. GRO, OAX
Ceradenia pruinosa (Maxon) L.E. Bishop OAX
Cochlidium linearifolium (Desv.) Maxon ex C. Chr. CHIS, GRO, OAX, VER
Cochlidium rostratum (Hook.) Maxon ex C. Chr. CHIS, OAX, VER
Cochlidium serrulatum (Sw.) L.E. Bishop CHIS, OAX, PUE, VER
Enterosora ecostata (Sodiro) L.E. Bishop CHIS
Enterosora parietina (Klotzsch) L.E. Bishop OAX
Enterosora trichosora (Hook.) L.E. Bishop CHIS
Lellingeria apiculata (Kunze ex Klotzsch) A.R. Sm. & R.C. Moran CHIS, OAX
Leucotrichum mitchellae (Baker) Labiak CHIS
Loxogramme mexicana (Fée) C. Chr. CHIS, COL, JAL, OAX, VER
Melpomene deltata (Mickel & Beitel) A.R. Sm. & R.C. Moran CHIS, OAX
Melpomene firma (J. Sm.) A.R. Sm. & R.C. Moran CHIS, OAX
Melpomene flabelliformis (Poir.) A.R. Sm. & R.C. Moran CHIS, OAX
Melpomene leptostoma (Fée) A.R. Sm. & R.C. Moran CHIS, GRO, HGO, MEX, OAX, PUE, VER
Melpomene melanosticta (Kunze) A.R. Sm. & R.C. Moran CHIS
Melpomene moniliformis (Lag. ex Sw.) A.R. Sm. & R.C. Moran CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
Melpomene pilosissima (M. Martens & Galeotti) A.R. Sm. & R.C. Moran CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, VER
Melpomene xiphopteroides (Liebm.) A.R. Sm. & R.C. Moran CHIS, GRO, OAX, VER
**Melpomene zempoaltepetlensis* (Mickel & Beitel) A.R. Sm. CHIS, OAX
Microgramma lycopodioides (L.) Copel. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Microgramma nitida (J. Sm.) A.R. Sm. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Microgramma percussa (Cav.) de la Sota CHIS, OAX, TAB, VER
**Microgramma piloselloides* (L.) Copel. CHIS, TAB
**Microgramma reptans* (Cav.) A.R. Sm. CHIS, TAB
Microgramma tecta (Kaulf.) Alston OAX
Moranopteris basiattenuata (Jenman) R.Y. Hirai & J. Orado CHIS, OAX, VER
Moranopteris taenifolia (Jenman) R.Y. Hirai & J. Prado CHIS, OAX, VER
Moranopteris trichomanoides (Sw.) R.Y. Hirai & J. Prado CHIS, OAX, VER
Niphidium crassifolium (L.) Lellinger CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, VER
Pecluma alfredii (Rosenst.) M.G. Price CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER
Pecluma atra (A.M. Evans) M.G. Price CHIS, OAX, PUE, QROO, TAB, VER
Pecluma consimilis (Mett.) M.G. Price CHIS, NAY, OAX, SIN, VER
Pecluma dispersa (A.M. Evans) M.G. Price CHIS, HGO, OAX, QROO, SLP, TAMS, VER
Pecluma divaricata (E. Fourn.) Mickel & Beitel CHIS, VER
**Pecluma ferruginea* (M. Martens & Galeotti) M.G. Price CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, YUC, ZAC
Pecluma hygrometrica (Splitg.) M.G. Price CHIS
Pecluma plumula (Humb. & Bonpl. ex Willd.) M.G. Price CAM, CHIS, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER
Pecluma ptilodon (Kunze) M.G. Price CHIS, MOR, OAX, QRO, SLP, TAMS, VER
**Pecluma sursumcurrens* (Copel.) M.G. Price HGO, OAX, PUE, QRO, SLP, VER
Phlebodium areolatum (Humb. & Bonpl. ex Willd.) J. Sm. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Phlebodium decumanum (Willd.) J. Sm. CAM, CHIS, OAX, QRO, QROO, SLP, TAB, VER, YUC
Pleopeltis alan-smithii (R.C. Moran) A.R. Sm. & Tejero CHIS, GRO, HGO, OAX, SLP, TAMS, VER
Pleopeltis angusta Humb. & Bonpl. ex Willd. CHIS, COL, DGO, GTO, GRO, JAL, MICH, NAY, OAX, PUE, VER
Pleopeltis astrolepis (Liebm.) E. Fourn. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, TAB, TLAX, VER, YUC
Pleopeltis bradeorum (Rosenst.) A.R. Sm. & Tejero CHIS, GRO, OAX, VER
**Pleopeltis collinsii* (Maxon) A.R. Sm. & Tejero CHIS, OAX, VER
**Pleopeltis conzattii* (Weath.) R.M. Tryon & A.F. Tryon GRO, OAX
Pleopeltis crassinervata (Fée) T. Moore CHIS, CHIH, DGO, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Pleopeltis cryptocarpa (Fée) A.R. Sm. & Tejero CHIS, DGO, GRO, HGO, JAL, MOR, NAY, OAX, PUE, QRO, SLP, VER
**Pleopeltis fallacissima* (Maxon) A.R. Sm. & Tejero COAH, NLE, TAMS
Pleopeltis fallax (Schltdl. & Cham.) Mickel & Beitel CHIS, HGO, OAX, PUE, QRO, SLP, VER
Pleopeltis furfuracea (Schltdl. & Cham.) A.R. Sm. & Tejero CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Pleopeltis lepidotricha* (Fée) A.R. Sm. & Tejero CHIS, HGO, OAX, PUE, VER
**Pleopeltis lindeniana* (Kunze) A.R. Sm. & Tejero CHIS
Pleopeltis madrensis (J. Sm.) A.R. Sm. & Tejero AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER, ZAC
Pleopeltis marginata A.R. Sm. & Tejero CHIS, TAB
Pleopeltis mexicana (Fée) Mickel & Beitel CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

- **Pleopeltis microgrammoides* (Mickel & A.R. Sm.) A.R. Sm. & Tejero GTO, JAL
Pleopeltis percussa (Cav.) Hook. & Grev. CHIS
Pleopeltis platylepis (Mett. ex Kuhn) A.R. Sm. & Tejero CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP
Pleopeltis plebeia (Schltdl. & Cham.) A.R. Sm. & Tejero CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, TLAX, VER
Pleopeltis polylepis (Roem. ex Kuntze) T. Moore AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Pleopeltis polypodioides (L.) E.G. Andrews & Windham CHIH, HGO, SIN, SON
**Pleopeltis pyrrholepis* (Fée) A.R. Sm. & Tejero CHIS, OAX, VER
*iPleopeltis riograndense (T. Wendt) E.G. Andr. & Windham CHIH, COAH, SON
**Pleopeltis rosei* (Maxon) A.R. Sm. & Tejero CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC
**Pleopeltis rzedowskiana* (Mickel) A.R. Sm. & Tejero GRO, JAL, OAX, SIN
Pleopeltis sanctae-rosae (Maxon) A.R. Sm. & Tejero CHIS, COL, GRO, HGO, JAL, MEX, NAY, OAX, VER, ZAC
Pleopeltis thyssanolepis (A. Braun ex Klotzsch) E.G. Andrews & Windham AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Pleopeltis villagrani* (Copel.) A.R. Sm. & Tejero GRO, HGO, OAX, PUE, QRO, SLP, VER
**Pleopeltis × tricholepis* (Mickel & Beitel) A.R. Sm. & Tejero OAX
Polypodium aequale Maxon CHIS, GRO
Polypodium alavae A.R. Sm. CHIS, HGO, OAX, VER
**Polypodium arcanum* Maxon COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Polypodium californicum Kaulf. BCN, OAX
Polypodium calirhiza S.A. Whitmore & A.R. Sm. COL, JAL, MEX, OAX, VER
Polypodium colpodes Kunze CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TAMS
**Polypodium colysoides* Maxon & Copel. ex Copel. CHIS, OAX, VER
**Polypodium conterminans* Liebm. CHIS, HGO, OAX, PUE, QRO, SLP, VER
**Polypodium chiapense* A.M. Evans & A.R. Sm. CHIS, OAX
Polypodium christensenii Maxon CHIS
**Polypodium diplotrichum* Mickel & Beitel CHIS, OAX
**Polypodium eatonii* Baker CHIS, OAX, PUE, VER
Polypodium echinolepis Fée CHIS, HGO, JAL, MEX, MICH, OAX, PUE, VER
**Polypodium eperopeutes* Mickel & Beitel CHIS, OAX, VER
Polypodium fissidens Maxon CHIS, OAX
Polypodium fraternum Schltdl. & Cham. CHIS, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, VER, ZAC
**Polypodium fraxinifolium* Jacq. CHIS
**Polypodium guttatum* Maxon AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MOR, NLE, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
Polypodium hartwegianum Hook. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, TAMS, VER, ZAC
Polypodium hispidulum Bartlett CHIS, OAX, VER
Polypodium lanceolatum L. BCS, CDMX, JAL, MEX, MICH, TAMS, VER
**Polypodium liebmannii* C. Chr. VER
Polypodium longepinnulatum E. Fourn. CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, QRO, SLP, VER
**Polypodium martensii* Mett. AGS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Polypodium muenchii H. Christ CHIS, OAX
Polypodium plesiosorum Kunze CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Polypodium pleurosorum Kunze ex Mett. CHIS, GRO, MEX, MICH, OAX, TAB
Polypodium polypodioides (L.) Watt AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Polypodium praetermissum* Mickel & Tejero DGO, JAL, NAY, SIN, SON
Polypodium puberulum Schltdl. & Cham. CHIS, GRO, MEX, OAX, PUE, QRO, SLP, VER
**Polypodium remotum* Desv. CHIS
Polypodium rhachipterygium Liebm. CHIS, OAX, VER
Polypodium rhodopleuron Kunze CHIS, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, VER
Polypodium riograndense (T. Wendt) Mickel CHIH, COAH, SON
Polypodium scouleri Hook. & Grev. BCN
Polypodium subpetiolatum Hook. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Polypodium vulgare L. BCN, NLE, TAMS
Serpocaulon dissimile (L.) A.R. Sm. CHIS, GRO, OAX, VER
Serpocaulon falcaria (Kunze) A.R. Sm. CHIS, GRO, OAX, PUE, TAMS, VER
Serpocaulon triseriale (Sw.) A.R. Sm. CAM, CHIS, MICH, OAX, PUE, QROO, TAB, VER
Terpsichore asplenifolia (L.) A.R. Sm. CHIS, GRO, MICH, OAX, VER
Stenogrammitis delitescens (Maxon) Labiak CHIS, OAX, VER
* *Stenogrammitis hellwigii* (Mickel & Beitel) Labiak OAX
Stenogrammitis limula (Christ) Labiak CHIS
Stenogrammitis prionodes (Mickel & Beitel) Labiak CHIS, HGO, OAX, VER
Terpsichore delicatula (M. Martens & Galeotti) A.R. Sm. CHIS, HGO, OAX, VER
Terpsichore semihirsuta (Klotzsch) A.R. Sm. CHIS, GRO, OAX

Terpsichore subtilis (Kunze ex Klotzsch) A.R. Sm. CHIS

Family Psilotaceae

Psilotum complanatum Sw. CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, SON, TAMS, VER
Psilotum nudum (L.) P. Beauv. CAM, CHIS, COL, CDMX, GRO, JAL, MEX, MOR, OAX, SON, TAB, TAMS, VER, YUC

Family Pteridaceae

Acrostichum aureum L. CAM, CHIS, GRO, NAY, OAX, QROO, TAB, TAMS, VER, YUC

Acrostichum danaeifolium Langsd. & Fisch. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Adiantopsis radiata (L.) Fée CHIS, COL, GRO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Adiantopsis seemannii (Hook.) Maxon BCS, COL, GRO, JAL, NAY, OAX, SIN

Adiantum aleuticum (Rupr.) C.A. Paris CHIH, SIN, SON

**Adiantum amblyopteridium* Mickel & Beitel OAX, QROO

Adiantum amplum C. Presl CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER, ZAC

Adiantum andicola Liebm. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER

Adiantum braunii Mett. ex Kuhn AGS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, VER, ZAC

Adiantum capillus-veneris L. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Adiantum caryotideum H. Christ CHIS

Adiantum concinnum Humb. & Bonpl. ex Willd. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Adiantum decoratum Maxon & Weath. CHIS, QROO, TAB, VER

Adiantum deflectens Mart. CHIS, OAX

Adiantum feei T. Moore ex Fée CHIS, GRO, OAX, QRO, TAMS, VER

**Adiantum galeottianum* Hook. GRO, MICH, OAX

Adiantum jordanii Müll. Berol. BCN, BCS

Adiantum latifolium Lam. CAM, CHIS, NAY, OAX, QROO, TAB, VER

Adiantum lunulatum Burm. f. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC

Adiantum macrophyllum Sw. CHIS, GRO, OAX, PUE, VER

**Adiantum mcvaughii* Mickel & Beitel CHIS, COL, JAL, MICH, NAY

**Adiantum oaxacanum* Mickel & Beitel OAX, VER

Adiantum obliquum Willd. CHIS, OAX, TAB, VER

Adiantum patens Willd. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC

Adiantum petiolatum Desv. CHIS, OAX, TAB, VER

Adiantum poiretii Wikstr. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH,

MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Adiantum pulverulentum L. CHIS, GRO, OAX, QROO, SLP, TAB, VER

Adiantum seemannii Hook. CHIS

**Adiantum shepherdii* Hook. GRO, JAL, MEX, MICH

Adiantum tenerum Sw. CAM, CHIS, HGO, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Adiantum terminatum Kunze ex Miq. CHIS

Adiantum tetraphyllum Humb. & Bonpl. ex Willd. CHIS, GRO, NAY, OAX, PUE, QRO, SLP, TAB, VER

Adiantum trapeziforme L. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Adiantum trichochlaenum Mickel & Beitel CHIS, GRO, OAX

Adiantum tricholepis Fée CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Adiantum villosum L. CAM, CHIS, GRO, OAX, QROO, TAB, VER

Adiantum wilesianum Hook. CHIS, HGO, OAX, SLP, TAB, VER

Adiantum wilsonii Hook. CHIS, OAX, VER

Ananthacorus angustifolius (Sw.) Underw. & Maxon CHIS, COL, GRO, JAL, NAY, OAX, VER

Anetum citrifolium (L.) Splitg. CHIS, VER

Anogramma chaerophylla (Desv.) Link CHIS, JAL, MEX, MICH, MOR, OAX, VER

Anogramma leptophylla (L.) Link AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TAMS, VER

**Anogramma novogalicianum* Mickel JAL, MICH

Argyrochosma delicatula (Maxon & Weath.) Windham CHIH, COAH, NLE

Argyrochosma fendleri (Kunze) Windham CHIH

Argyrochosma formosa (Liebm.) Windham AGS, CHIS, CHIH, COAH, GTO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Argyrochosma incana (C. Presl) Windham AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, ZAC

Argyrochosma jonesii (Maxon) Windham BCN, SON

Argyrochosma limitanea (Maxon) Windham CHIH, COAH, DGO, HGO, JAL, MICH, NLE, QRO, SLP, SIN, SON, TAMS, ZAC

**Argyrochosma lumholtzii* (Maxon & Weath.) Windham SON

Argyrochosma microphylla (Mett. ex Kuhn) Windham CHIH, COAH, NLE, SON, TAMS, ZAC

**Argyrochosma palmeri* (Baker) Windham DGO, GTO, SLP

**Argyrochosma pallens* (Weath. ex R.M. Tryon) Windham AGS, CHIH, DGO, GTO, HGO, JAL, MEX, OAX, PUE, QRO

**Argyrochosma peninsularis* (Maxon & Weath.) Windham BCS

**Argyrochosma pilifera* (R.M. Tryon) Windham CHIH, DGO, MOR, OAX, PUE

Aspidotis californica (Hook.) Nutt. ex Copel. BCN

- **Aspidotis meifolia* (D.C. Eaton) Pic. Serm. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER
- Astrolepis cochisensis* (Good.) D.M. Benham & Windham AGS, BCN, CHIH, COAH, DGO, GTO, NLE, SON, TAMS
- Astrolepis crassifolia* (Houlston & T. Moore) D.M. Benham & Windham CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- Astrolepis integrifolia* (Hook.) D.M. Benham & Windham AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Astrolepis laevis* (M. Martens & Galeotti) Mickel AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Astrolepis sinuata* (Lag. ex Sw.) D.M. Benham & Windham AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Bommeria ehrenbergiana* (Klotzsch) Underw. DGO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Bommeria elegans* (Davenp.) Ranker & Hauffler COL, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
- Bommeria hispida* (Mett. ex Kuhn) Underw. AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, SLP, SON, ZAC
- Bommeria pedata* (Sw.) E. Fourn. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- **Bommeria subpaleacea* Maxon CHIH, CDMX, GTO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS
- Ceratopteris pteridoides* (Hook.) Hieron. CAM, CHIS, GRO, NAY, QRO, SIN, TAB, VER, YUC
- Cheilanthes bolborrhiza* Mickel & Beitel JAL, MEX, MOR, OAX
- Cheilanthes brachypus* (Kunze) Kunze AGS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER
- **Cheilanthes brandegeei* D.C. Eaton BCN, BCS
- Cheilanthes clevelandii* D.C. Eaton BCN
- Cheilanthes covillei* Maxon BCN, BCS, CHIH, COAH
- Cheilanthes farinosa* (Forssk.) Kaulf. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
- Cheilanthes feei* T. Moore CHIH, COAH, SON
- Cheilanthes horridula* Maxon CHIH, COAH, DGO, GTO, NLE, SLP, TAMS, ZAC
- Cheilanthes leucopoda* Link CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS
- **Cheilanthes lozanoi* (Maxon) R.M. Tryon & A.F. Tryon AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- Cheilanthes pyramidalis* Féé AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Cheilanthes skinneri* (Hook.) R.M. Tryon & A.F. Tryon BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER
- **Cheilanthes spiculata* Mickel MEX, MICH
- Cheirolecton rigidum* (Sw.) Féé AGS, CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Doryopteris concolor* (Langsd. & Fisch.) Kuhn CHIS, OAX, VER
- Doryopteris pedata* (L.) Féé CHIS, GRO, OAX, VER
- Gaga angustifolia* (Kunth) Fay W. Li & Windham AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Gaga apiacea* (Mickel) Fay W. Li & Windham NLE, TAMS
- Gaga arizonica* (Maxon) Fay W. Li & Windham CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SIN, SON, VER, ZAC
- Gaga complanata* (A.R. Sm.) Fay W. Li & Windham CHIS, GRO, OAX, VER
- **Gaga cuneata* (Kaulf. ex Link) F.W. Li & Windham CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
- Gaga chaerophylla* (M. Martens & Galeotti) F.W. Li & Windham CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON
- **Gaga decomposita* (M. Martens & Galeotti) F.W. Li & Windham CDMX, DGO, GRO, JAL, MEX, MICH, NAY, SIN, OAX, VER, ZAC
- Gaga decurrens* (Mickel) F.W. Li & Windham CHIS, OAX
- **Gaga hintoniorum* (M.G. Mendenh. & G.L. Nesom) F.W. Li & Windham NLE, TAMS
- Gaga kaulfussii* (Kunze) F.W. Li & Windham AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Gaga marginata* (Kunth) F.W. Li & Windham AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- Gaga membranacea* (Davenp.) F.W. Li & Windham CHIS, COL, GTO, JAL, MEX, OAX, VER
- **Gaga pellaeopsis* (Mickel) F.W. Li & Windham COL, GRO, JAL, OAX, TAMS
- **Gaga purpusii* (T. Reeves) F.W. Li & Windham GTO, HGO, NLE, QRO, SLP, TAMS, VER
- **Gymnopteris rufa* (L.) Bernh. CHIS, TAB
- Hecistopteris pumila* (Spreng.) J. Sm. OAX
- Hemionitis levyi* E. Fourn. OAX
- Hemionitis palmata* L. CHIS, COL, DGO, GRO, JAL, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Hemionitis pinnatifida* Baker CHIS, GRO, JAL, OAX
- Hemionitis subcordata* (D.C. Eaton ex Davenp.) Mickel CHIS, COL, DGO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
- Jamesonia alstonii* A.F. Tryon CHIS, OAX

- Jamesonia flexuosa* (Kunth) Christenh.. CHIS, GRO, OAX
Jamesonia hirta (Kunth) Christenh. CHIS, GRO, OAX
Llavea cordifolia Lag. BCN, BCS, CHIS, COAH, DGO, GTO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Mildella fallax (M. Martens & Galeotti) G.L. Nesom AGS, CHIS, CHIH, COAH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Mildella intramarginalis (Kaulf. ex Link) Trevis. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
Myriopteris aemula (Maxon) Grusz & Windham CHIS, CHIH, COAH, HGO, MICH, NLE, OAX, QRO, SLP, TAMS
Myriopteris alabamensis (Buckley) Grusz & Windham CHIH, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
**Myriopteris allosuroides* (Mett.) Grusz & Windham AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
Myriopteris aurea (Poir.) Grusz & Windham AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Myriopteris cucullans (Fée) Grusz & Windham AGS, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, VER, ZAC
**Myriopteris chipinquensis* (Knobloch & Lellinger) Grusz & Windham COAH, NLE
Myriopteris fendleri (Hook.) E. Fourn. BCN, CHIH, SON
Myriopteris fimbriata (A.R. Sm.) Grusz & Windham CAM, CHIS, OAX, QROO, TAMS, VER, YUC
Myriopteris jamaicensis (Maxon) Grusz & Windham CHIS, COAH, HGO, NLE, SLP, VER
Myriopteris lendigera (Cav.) J. Sm. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Myriopteris lindheimeri (Hook.) J. Sm. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, QRO, SLP, SON, ZAC
**Myriopteris longipila* (Baker) Grusz & Windham GTO, GRO, JAL, MEX, NLE, OAX, SLP
Myriopteris marsupianthes Fée MEX, HGO, PUE, TLAX, VER
**Myriopteris maxoniana* (Mickel) Grusz & Windham TAMS
Myriopteris mexicana (Davenp.) Grusz & Windham AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, QRO, SLP, ZAC
**Myriopteris mickelii* (T. Reeves) Grusz & Windham CHIS, OAX, VER
Myriopteris microphylla (Sw.) Grusz & Windham BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, TLAX, VER, YUC, ZAC
Myriopteris myriophylla (Desv.) Sm. AGS, BCN, BCS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Myriopteris newberryi (D.C. Eaton) Grusz & Windham BCN
Myriopteris notholaenoides (Desv.) Grusz & Windham AGS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, ZAC
Myriopteris parryi (D.C. Eaton) Grusz & Windham BCN, SON
**Myriopteris peninsularis* (Maxon) Grusz & Windham BCS, COL
Myriopteris pringlei (Maxon) Grusz & Windham BCN, BCS, CHIH, COAH, GTO, HGO, OAX, QRO, SLP, SON, ZAC
Myriopteris rufa Fée AGS, BCS, CHIH, COAH, CDMX, DGO, HGO, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Myriopteris tomentosa (Link) Fée CHIH, COAH, HGO, NLE, PUE, QRO, SLP, SON, TAMS, VER
Myriopteris viscosa (Davenp.) Grusz & Windham BCN, BCS
Myriopteris windhamii Grusz AGS, CHIH, COAH, DGO, GTO, HGO, NLE, SON, ZAC
Myriopteris wootonii (Maxon) Grusz & Windham BCN, CHIH, SON
Myriopteris wrightii (Hook.) Grusz & Windham BCN, BCS, CHIH, COAH, DGO, SON
**Myriopteris yatskiewychiana* (Mickel) Grusz & Windham SON
Myriopteris yavapensis (Mickel) Grusz & Windham BCN, BCS
**Notholaena affinis* (Mett.) Hook. ex T. Moore GTO, GRO, HGO, MICH, QRO, TAMS
Notholaena aliena Maxon CHIH, COAH, DGO
Notholaena aschenborniana Klotzsch AGS, CHIH, COAH, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SON, TAMS, ZAC
**Notholaena aurantiaca* D.C. Eaton AGS, JAL, NAY
Notholaena aureolina Yatsk. & Arbeláez GRO, HGO, JAL, MEX, MOR, OAX, ZAC
**Notholaena brachycaulis* Mickel NLE
**Notholaena brachypus* (Kunze) J. Sm. CHIS, DGO, HGO, JAL, QRO, SLP
**Notholaena brevistipes* Mickel TAMS
**Notholaena bryopoda* Maxon CHIH, COAH, NLE, TAMS
Notholaena californica D.C. Eaton BCN, BCS, SON
Notholaena candida (M. Martens & Galeotti) Hook. AGS, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Notholaena copelandii C.C. Hall COAH, HGO, MOR, NLE, QRO, SLP, TAMS, VER
**Notholaena ferruginea* Hook. CHIH, SON
Notholaena galeottii Fée BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER
Notholaena grayi Davenp. CHIH, COAH, JAL, NLE, SIN, SON
Notholaena greggii (Mett. ex Kuhn) Maxon CHIH, COAH, DGO, NLE
**Notholaena jaliscana* Yatsk. & Arbeláez JAL, NAY
Notholaena lemmonii D.C. Eaton BCN, BCS, CHIH, GRO, JAL, MEX, MICH, OAX, PUE, SIN, SON
**Notholaena leonina* Maxon COAH, NLE
Notholaena limitanea Maxon AGS, CHIH, COAH, DGO, NLE, SON, TAMS, ZAC

- Notholaena meridionalis* Mickel OAX
Notholaena neglecta Maxon CHIH, COAH, NLE
**Notholaena ochracea* (Hook.) Yatsk. & Arbeláez DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
**Notholaena rigida* Davenp. CHIS, COAH, NLE, TAMS
**Notholaena rosei* Maxon JAL, MEX, OAX
Notholaena schaffneri (E. Fourn.) Underw. ex Davenp. AGS, BCS, CHIH, COAH, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAMS, VER, ZAC
Notholaena standleyi Maxon BCN, BCS, CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS
Notholaena sulphurea (Cav.) J. Sm. COAH, GTO, HGO, MICH, NLE, OAX, PUE, QRO, SLP, TAMS
Pellaea andromedifolia (Kaulf.) Féé BCN, BCS
**Pellaea arsenei* H. Christ CHIH, MEX
Pellaea atropurpurea (L.) Link CHIS, CHIH, COAH, COL, HGO, JAL, NLE, OAX, PUE, SON, TAMS, VER
Pellaea cordifolia (Sessé & Moc.) A.R. Sm. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TLAX, ZAC
Pellaea intermedia Mett. ex Kuhn CHIH, COAH, NLE, SON, TAMS, ZAC
**Pellaea notabilis* Maxon NLE, TAMS
Pellaea ovata (Desv.) Weath. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Pellaea pringlei* Davenp. COL, GRO, JAL, MEX, MICH, MOR, NAY, SIN
**Pellaea ribae* A. Mendoza & Windham SLP
Pellaea sagittata (Cav.) Link AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
**Pellaea seemanii* Hook. GRO, NAY
Pellaea ternifolia (Cav.) Link AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Pellaea truncata Goodd. BCN, BCS, SON
**Pellaea villosa* (Windham) Windham & Mickel CHIH, COAH, GTO, NLE
**Pellaea × oaxacana* Mickel & Beitel COL, JAL, NAY, OAX
Pentagramma triangularis (Kaulf.) Yatsk., Windham & E. Wolkenw. BCN, BCS, CHIH, SON
Pityrogramma calomelanos (L.) Link CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, VER, ZAC
Pityrogramma dealbata (C. Presl) Domin CHIS, COL, HGO, JAL, MICH, NAY, OAX, QRO, SLP, VER
Pityrogramma ebenea (L.) Proctor CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
Pityrogramma trifoliata (L.) R.M. Tryon BCS, CHIS, COL, HGO, MEX, MICH, OAX, PUE, VER
Polytaenium cajenense (Desv.) Benedict CHIS, OAX, VER
Polytaenium chlorosporum (Mickel & Beitel) E.H. Crane CHIS, OAX
Polytaenium feei (W. Schaffn. ex Féé) Maxon CHIS, OAX, TAMS, VER
Polytaenium lineatum (Sw.) J. Sm. CHIS, OAX, VER
Pteris altissima Poir. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER
Pteris biaurita L. CHIS, JAL, MEX, NAY, OAX
**Pteris chiapensis* A.R. Sm. CHIS, GRO, OAX
Pteris erosa Mickel & Beitel COL, GRO, JAL, MEX, NAY, OAX, VER
Pteris grandifolia L. CAM, CHIS, HGO, MICH, OAX, PUE, QRO, QROO, SLP, TAB, VER
Pteris longifolia L. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER
Pteris muricata Hook. CHIS, OAX, VER
Pteris muricatopedata Arbeláez CHIS, OAX
Pteris muricella Féé CHIS, GRO, HGO, OAX, PUE, VER
Pteris orizabae M. Martens & Galeotti CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Pteris paucinervata Féé CHIS, GRO, OAX, VER
Pteris podophylla Sw. CHIS, GRO, JAL, OAX, PUE, VER
**Pteris pulchra* Schltdl. & Cham. CHIS, GRO, HGO, JAL, OAX, QRO, SLP, VER
Pteris pungens Willd. CHIS, OAX, VER
**Radiovittaria stipitata* (Kunze) E.H. Crane CHIS
Scoliosorus ensiformis (Hook.) T. Moore CHIS, GRO, MEX, OAX, PUE, SLP, VER
Vittaria bradeorum Rosenst. CHIS, COL, GRO, OAX, VER
Vittaria flavidosta Mickel & Beitel CHIS, JAL, MEX, MICH, OAX
Vittaria graminifolia Kaulf. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER
Vittaria lineata (L.) Sm. CAM, CHIS, HGO, OAX, QROO, TAB, VER
**x Hemionanthes gryphus* (Mickel) Mickel COL, JAL, MEX, NAY

Family Saccolomataceae

- Saccoloma elegans* Kaulf. OAX, VER
Saccoloma inaequale (Kunze) Mett. CHIS, HGO, OAX, PUE, VER

Family Salviniaceae

- Azolla filiculoides* Lam. BCN, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TAB, TLAX, VER

- Azolla microphylla* Kaulf. AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

- Salvinia auriculata* Aubl. CAM, CHIS, GRO, MICH, OAX, QROO, TAB, TAMS, VER, YUC

- Salvinia minima* Baker CAM, CHIS, HGO, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Family Schizaeaceae

- Actinostachys pennula* (Sw.) Hook. CHIS, QROO

Schizaea elegans (Vahl) Sw. CHIS, OAX, VER
Schizaea poeppigiana J.W. Sturm CHIS

Family Selaginellaceae

- Selaginella acutifolia* (Stolze) Valdespino GTO, OAX, QRO
Selaginella apoda (L.) Spring CHIS, HGO, JAL, MEX, OAX, PUE, TAMS, VER
Selaginella arizonica Maxon BCN, BCS, CHIH, NLE, SON
 **Selaginella arsenei* Weath. CHIH, GTO, GRO, HGO, QRO, SLP, SON, VER
 **Selaginella arsiclada* Valdespino QRO, VER
Selaginella asprella Maxon BCN
 **Selaginella barnebyana* Valdespino CHIS
Selaginella basipilosa Valdespino OAX
Selaginella bernoullii Hieron. CHIS, OAX
Selaginella bigelovii Underw. BCN, BCS
 **Selaginella breedlovei* Valdespino CHIS
 **Selaginella carnerosana* Reeves COAH, NLE
Selaginella cinerascens Maxon BCN
Selaginella convoluta (Arn.) Spring CAM, YUC
 **Selaginella corrugis* Mickel & Beitel OAX
 **Selaginella cuneata* Mickel & Beitel OAX
 **Selaginella chiapensis* A.R. Sm. CHIS, OAX
Selaginella delicatissima Linden ex A. Braun AGS, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Selaginella eremophila Maxon BCN, COAH, NLE, SON, ZAC
Selaginella eurynota A. Braun CHIS, COL, GRO, JAL, NAY, OAX
 **Selaginella extensa* Underw. HGO, JAL, MOR, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Selaginella finitima* Mickel & Beitel CHIS, OAX, TAB, VER
Selaginella flagellata Spring CHIS, COL, GRO, OAX, VER
Selaginella flexuosa Spring CHIS, GRO, HGO, MICH, OAX, PUE, VER
Selaginella guatemalensis Baker CHIS, OAX
 **Selaginella gypsophila* A.R. Sm. & Reeves NLE, TAMS
Selaginella harrisi Underw. & Hieron. CAM, CHIS, GRO, HGO, MEX, MICH, MOR, OAX, QRO, SLP, TAMS, VER, YUC
 **Selaginella hirtifolia* Valdespino CHIS, OAX, TAB
Selaginella hoffmannii Hieron. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, VER
Selaginella huehuetenangensis Hieron. CHIS
Selaginella illecebrosa Alston CHIS, GRO, MOR, OAX, TAB, VER
 **Selaginella landii* Greenm. & N. Pfeiff. JAL, MEX, MOR, NAY, OAX, PUE, ZAC
Selaginella lepidophylla (Hook. & Grev.) Spring AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Selaginella lindenii* Spring CHIS, OAX, TAB
 **Selaginella lineolata* Mickel & Beitel COL, GRO, HGO, JAL, MEX, NAY, OAX, QRO, SLP, SIN, VER
 **Selaginella macranthera* Underw. CHIH, SON
Selaginella marginata (Willd.) Spring DGO, GRO, JAL, NAY, SIN, VER
Selaginella martensii Spring CHIS, HGO, MEX, OAX, PUE, QRO, SLP, VER
Selaginella mickelii Valdespino CHIS, OAX, TAB, VER
Selaginella minima Spring NAY, OAX
 **Selaginella mixteca* Mickel & Beitel OAX, PUE
Selaginella moritziana Spring ex Klotzsch CHIS, OAX
 **Selaginella mosorongensis* Hieron. OAX, VER
Selaginella mutica D.C. Eaton ex Underw. CHIH
 **Selaginella notohybrida* Valdespino GRO, HGO, OAX
 **Selaginella novoleonensis* Hieron. CHIH, COAH, NLE, OAX, SON
Selaginella oaxacana Spring CHIS, OAX, VER
Selaginella pallescens (C. Presl) Spring AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Selaginella parishii* Underw. COAH, NLE, PUE, ZAC
Selaginella peruviana (Milde) Hieron. CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, NLE, SON, VER
Selaginella pilifera A. Braun CHIH, COAH, NLE, QRO, SLP, SON, TAMS
Selaginella polyptera Valdespino CHIS, HGO, OAX, SLP, VER
 **Selaginella popayanensis* Hieron. CHIS, GRO, OAX
Selaginella porphyrospora A. Braun CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER
Selaginella prolifera Valdespino CHIS, GRO, OAX
Selaginella pulcherrima Liebm. ex E. Fourn. CHIS, GRO, HGO, OAX, VER
Selaginella reflexa Underw. CHIS, GRO, HGO, JAL, NLE, QRO, SLP, TAMS, VER
 **Selaginella ribae* Valdespino DGO, GRO, NLE, TAMS
Selaginella rupinicola Underw. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
 **Selaginella rzedowskii* Lorea-Hern. GRO, MOR
Selaginella sartorii Hieron. CHIS, CHIH, DGO, GTO, GRO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, SLP, SON, TAMS, VER, ZAC
 **Selaginella schaffneri* Hieron. GTO, JAL, MEX, MICH, MOR, NAY, SLP, ZAC
 **Selaginella schiedeana* A. Braun CHIS, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER
Selaginella schizobasis Baker CHIS, OAX, TAB, VER
Selaginella sellowii Hieron. CDMX, DGO, GTO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Selaginella sertata Spring CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SIN, VER
Selaginella silvestris Aspl. CHIS, COL, HGO, JAL, MEX, OAX, PUE, VER
Selaginella simplex Baker GRO, NAY, OAX
Selaginella stellata Spring CHIS, COL, GRO, HGO, JAL, OAX, PUE, TAB, VER

Selaginella stenophylla A. Braun HGO, NLE, PUE, QRO, SLP, TAMS, VER

Selaginella steyermarkii Alston CHIS

**Selaginella subrugosa* Mickel & Beitel OAX

**Selaginella tarda* Mickel & Beitel COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN

Selaginella tenella (P. Beauv.) Spring CHIS, COL, DGO, GRO, HGO, JAL, MEX, NAY, OAX, SIN, VER

Selaginella tuberosa McAlpin & Lellinger OAX

Selaginella umbrosa Lem. ex Hieron. CHIS, OAX, YUC

Selaginella underwoodii Hieron. CHIH, SON

Selaginella viridissima Weath. CHIH, COAH

Selaginella wrightii Hieron. CHIH, COAH, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Family Tectariaceae

Tectaria fimbriata (Willd.) Proctor & Lourteig YUC

Tectaria heracleifolia (Willd.) Underw. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Tectaria incisa Cav. CHIS, GRO, OAX, TAB, VER

Tectaria mexicana (Fée) C.V. Morton CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, VER

Tectaria panamensis (Hook.) R.M. Tryon & A. F. Tryon CHIS, OAX, VER

Tectaria transiens (C.V. Morton) A.R. Sm. CHIS, HGO, OAX, QRO, SLP, VER

Tectaria trichodes (C.V. Morton) A.R. Sm. TAB

Family Thelypteridaceae

**Thelypteris albicaulis* (Fée) A.R. Sm. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER

Thelypteris angustifolia (Willd.) Proctor CHIS, GRO, TAB, VER

Thelypteris atrovirens (C. Chr.) C.F. Reed CHIS, HGO, OAX, VER

Thelypteris augescens (Link) Munz & I.M. Johnst. QROO

Thelypteris balbisii (Spreng.) Ching CHIS, OAX, PUE, TAB, VER

Thelypteris biolleyi (H. Christ) Proctor CHIS, OAX

Thelypteris blanda (Fée) C.F. Reed CHIS, HGO, OAX, QRO, SLP, VER

Thelypteris blepharis A.R. Sm. CHIS

Thelypteris caucaensis (Hieron.) Alston CHIS

Thelypteris cinerea (Sodiro) A.R. Sm. CHIS, OAX

Thelypteris concinna (Willd.) Ching CHIS, COAH, HGO, JAL, MOR, NAY, NLE, OAX, PUE, QRO, SLP, VER

Thelypteris cretacea A.R. Sm. CHIS, OAX, VER

Thelypteris cheilanthesoides (Kunze) Proctor CHIS, COL, GTO, GRO, JAL, MEX, MICH, OAX, PUE, VER

Thelypteris deflexa (C. Presl) R.M. Tryon CHIS, GRO, OAX

Thelypteris falcata (Liebm.) R.M. Tryon CHIS, OAX, PUE, TAB, VER

Thelypteris ghiesbreghtii (Hook.) C.V. Morton CHIS, OAX, TAB

Thelypteris glandulosa (Desv.) Proctor CHIS

Thelypteris grandis A.R. Sm. GRO, JAL, OAX

Thelypteris guadalupensis (Wikstr.) Proctor QROO

Thelypteris hatchii A.R. Sm. CHIS, OAX, VER

Thelypteris hispidula (Decne.) C.F. Reed CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, SON, TAB, TAMS, VER, ZAC

Thelypteris hondurensis L.D. Gómez TAB, VER

Thelypteris imbricata (Liebm.) C.F. Reed CHIS, COL, GRO, JAL, OAX, TAB, VER

Thelypteris kunthii (Desv.) C.V. Morton CAM, CHIS, GRO, HGO, MOR, OAX, PUE, QROO, SLP, TAMS, VER, YUC

**Thelypteris lanosa* (C. Chr.) A.R. Sm. HGO, VER

Thelypteris leptocladia (Fée) Proctor QROO

Thelypteris linkiana (C. Presl) R.M. Tryon CHIS, MOR, OAX, PUE, QRO, SLP, VER

**Thelypteris loreae* A.R. Sm. GRO, OAX

Thelypteris martinezii A.R. Sm. CAM, CHIS, QROO

Thelypteris melanochlaena (C. Chr.) C.F. Reed CHIS, GRO, OAX, PUE, VER

Thelypteris meniscooides (Liebm.) C.F. Reed CHIS, OAX, TAB, VER

**Thelypteris minor* (C. Chr.) A.R. Sm. CHIS, GRO

**Thelypteris mortonii* A.R. Sm. MEX, MICH, MOR

**Thelypteris muenchii* A.R. Sm. CHIS

**Thelypteris nicaraguensis* (E. Fourn.) C.V. Morton CHIS, QROO

Thelypteris nubigena A.R. Sm. CHIS, OAX

Thelypteris oaxacana A.R. Sm. CHIS, OAX

Thelypteris oblitterata (Sw.) Proctor CHIS, OAX, PUE, VER

Thelypteris oligocarpa (Humb. & Bonp. ex Willd.) Ching CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER

Thelypteris ovata R.P. St. John CAM, CHIS, CHIH, COAH, GRO, HGO, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Thelypteris palustris Schott CDMX, MICH

Thelypteris patens (Sw.) Small CAM, CHIS, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TAB, VER

Thelypteris paucipinnata (Donn. Sm.) C.F. Reed CHIS, OAX, TAB, VER

Thelypteris pilosa (M. Martens & Galeotti) Crawford CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Thelypteris pilosohispida (Hook.) Alston CHIS, GRO, OAX, PUE, VER

Thelypteris pilosula (Klotzsch & H. Karst. ex Mett.) R.M. Tryon CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER

Thelypteris poiteana (Bory) Proctor CAM, CHIS, OAX

Thelypteris praetermissa (Maxon) A.R. Sm. CHIS

Thelypteris puberula (Baker) C.V. Morton AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, ZAC

**Thelypteris quadrangularis* (Fée) Schelpe NAY, TAMS

Thelypteris reptans (J.F. Gmel.) C.V. Morton CAM, CHIS, OAX, VER, YUC

- Thelypteris resiliens* (Maxon) A.R. Sm. CHIS, OAX, TAB, VER
Thelypteris resinifera (Desv.) Proctor AGS, CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, TAMS, VER
Thelypteris reticulata (L.) Proctor CAM, CHIS, OAX, QROO
**Thelypteris rhachiflexuosa* Riba CHIS, VER
Thelypteris rufa (Kunze) Proctor BCN, BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Thelypteris sancta (L.) Ching CHIS
Thelypteris scalaris (H. Christ) Alston CHIS, OAX, PUE, VER
**Thelypteris schaffneri* (Fée) C.F. Reed QRO, SLP, TAMS, VER
Thelypteris serrata (Cav.) Alston CHIS, NAY, OAX, PUE, TAB, VER
Thelypteris standleyi (Maxon & C.V. Morton) R.M. Tryon CHIS, JAL
**Thelypteris stolziana* A.R. Sm. CHIS
Thelypteris struthiopteroides (C. Chr.) C.F. Reed CHIS, COL, OAX
**Thelypteris tablana* (H. Christ) A.R. Sm. CHIS
Thelypteris tetragona (Sw.) Small CAM, CHIS, COL, GRO, HGO, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Thelypteris thompsonii (Jenman) Proctor CHIS, OAX
Thelypteris tomentella A.R. Sm. CHIS, OAX, SLP, VER
Thelypteris tuerckheimii (Donn. Sm.) C.F. Reed CHIS, OAX
**Thelypteris tuxtlensis* T. Kromer, Acebey & A.R. Sm. VER
**Thelypteris venturiae* A.R. Sm. VER
- Family Woodsiaceae**
- **Woodsia canescens* (Kunze) Mett. CDMX, MEX, OAX, PUE, SLP
**Woodsia cochisensis* Windham CHIH, COAH, SIN, SON
**Woodsia cystopteroides* Windham & Mickel CHIH, DGO, SIN, SON
Woodsia mexicana Fée AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, QRO, SLP, SIN, SON, VER, ZAC
Woodsia mollis (Kaulf.) J. Sm. AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Woodsia neomexicana Windham COAH, NLE, TAMS, ZAC
**Woodsia phillipsii* Windham CHIH, COAH, DGO, JAL, SON
Woodsia plummerae Lemmon BCN, BCS, CHIH, JAL, SON
- Gymnosperms**
- Family Cupressaceae**
- Calocedrus decurrens* (Torr.) Florin BCN, MEX
Cupressus arizonica Greene AGS, BCN, CHIH, COAH, COL, DGO, HGO, JAL, MEX, MICH, NAY, NLE, SLP, SIN, SON, TAMS, VER, ZAC
Cupressus guadalupensis S. Watson BCN
Cupressus lusitanica Mill. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- Cupressus montana* Wiggins BCN
Cupressus stephensonii C.B. Wolf BCN
**Juniperus angosturana* R.P. Adams COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
Juniperus ashei J. Buchholz COAH, NLE
**Juniperus blancoi* Martínez DGO, JAL, MEX, MICH, SIN, SON, TLAX, ZAC
Juniperus californica Carrière BCN
Juniperus coahuilensis (Martínez) Gaussen ex R.P. Adams CHIH, COAH, DGO, JAL, NLE, SON, ZAC
Juniperus comitana Martínez CHIS
Juniperus compacta (Mart.) R.P. Adams CHIS, CHIH, COAH, COL, CDMX, JAL, MEX, NLE, TLAX, VER
Juniperus deppeana Steud. AGS, CHIS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Juniperus durangensis* Martínez AGS, CHIH, DGO, JAL, SIN, SON, ZAC
Juniperus erythrocarpa Cory CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SIN, SON, TAMS, ZAC
Juniperus flaccida Schleidl. AGS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Juniperus gamboana* Martínez CHIS
**Juniperus jaliscana* Martínez DGO, JAL, NAY
**Juniperus martinezii* Pérez de la Rosa AGS, GTO, JAL, PUE, SLP, VER, ZAC
Juniperus monosperma (Engelm.) Sarg. CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, TAMS, ZAC
**Juniperus monticola* Martínez AGS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Juniperus pinchotii Sudw. CHIH, COAH, DGO, NLE
**Juniperus poblana* (Martínez) R.P. Adams DGO, JAL, OAX, PUE
Juniperus saltillensis M.T. Hall. CHIH, COAH, DGO, NLE, SLP, ZAC
Juniperus scopulorum Sarg. CHIH, COAH, SON
Juniperus standleyi Steyermark. CHIS
**Juniperus zanonii* R.P. Adams NLE
Taxodium mucronatum Ten. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Family Ephedraceae**
- Ephedra antisiphilitica* C.A. Mey. AGS, BCN, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
Ephedra aspera Engelm. ex S. Watson BCN, BCS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Ephedra californica S. Watson BCN, SON
**Ephedra compacta* Rose AGS, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Ephedra nevadensis S. Watson BCN, DGO, SON
Ephedra pedunculata Engelm. AGS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC

Ephedra trifurca Torr. BCN, CHIH, COAH, DGO, SON

Family Pinaceae

**Abies coahuilensis* I.M. Johnst. COAH

Abies concolor (Gordon & Glend.) Lindl. ex Hildebr. BCN, CHIH, SON

**Abies durangensis* Martínez CHIH, COAH, DGO, JAL, NLE, SIN, SON, TAMS, ZAC

Abies guatemalensis Rehder CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC

Abies hickelii Flous & Gaussem CHIS, GRO, OAX, VER

**Abies hidalgensis* Debreczy, I. Rácz & Guízar HGO, VER

Abies religiosa (Kunth) Schltdl. & Cham. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

**Abies vejarii* Martínez COAH, HGO, NLE, TAMS, VER

**Picea chihuahuana* Martínez CHIH, COAH, DGO, JAL, NLE, SIN, SON, TAMS, ZAC

Picea engelmannii J.P. Perry CHIH, COAH, NLE, SON, TAMS

Pinus arizonica Engelm. CHIH, COAH, DGO, NAY, NLE, SLP, SIN, SON, TAMS, ZAC

Pinus attenuata Lemmon BCN

Pinus ayacahuite C. Ehrenb. ex Schltdl. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Pinus caribaea Morelet CAM, QROO

Pinus cembroides Zucc. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Pinus contorta Douglas ex Loudon BCN, CAM, YUC

Pinus coulteri Lamb. ex D. Don BCN

**Pinus culminicola* Andresen & Beaman COAH, NLE, SLP

Pinus chiapensis (Martínez) Andresen CHIS, GRO, OAX, PUE, VER

Pinus devoniana Lindl. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

**Pinus douglasiana* Martínez CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TLAX, ZAC

**Pinus durangensis* Martínez AGS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, SON, ZAC

Pinus edulis Engelm. CHIH

Pinus engelmannii Carrière AGS, CHIH, COAH, DGO, JAL, NLE, SIN, SON, TAMS, ZAC

Pinus flexilis E. James CHIH, COAH, DGO, NLE, SLP, TAMS

**Pinus georginae* Pérez de la Rosa JAL

**Pinus greggii* Engelm. ex Parl. COAH, HGO, NLE, PUE, QRO, SLP, TAMS, VER

Pinus hartwegii Lindl. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Pinus herrerae* Martínez CHIH, COL, DGO, GRO, JAL, MEX, MICH, OAX, SIN, SON

**Pinus jaliscana* Pérez de la Rosa COL, JAL, NAY

Pinus jeffreyi Balf. BCN

Pinus lambertiana Douglas BCN

**Pinus lawsonii* Roezl ex Gordon CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER

Pinus leiophylla Schiede ex Schltdl. & Cham. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

**Pinus lumholtzii* B.L. Rob. & Fernald AGS, CHIH, COL, DGO, GTO, JAL, MICH, NAY, QRO, SIN, SON, ZAC

**Pinus luzmariae* Pérez de la Rosa DGO, JAL, NAY, SIN, ZAC

**Pinus maximartinezii* Rzed. DGO, JAL, ZAC

Pinus maximinoi H.E. Moore CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TLAX, VER

Pinus monophylla Torr. & Frém. BCN

Pinus montezumae Lamb. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

Pinus muricata D. Don BCN

**Pinus nelsonii* Shaw COAH, NLE, QRO, SLP, TAMS, ZAC

Pinus oocarpa Schiede ex Schltdl. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Pinus patula Schiede ex Schltdl. & Cham. CHIS, COAH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER

**Pinus pinceana* Gordon & Glend. COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC

Pinus ponderosa P. Lawson & C. Lawson CHIH, COAH, DGO, SON, ZAC

**Pinus praetermissa* Styles & McVaugh COL, DGO, JAL, MICH, NAY, SIN, ZAC

**Pinus pringlei* Shaw DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TLAX

Pinus pseudostrobus Lindl. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER

Pinus quadrifolia Parl. ex Sudw. BCN

Pinus radiata D. Don BCN, BCS

Pinus remota (Little) D.K. Bailey & Hawksw. CHIH, COAH, DGO, NLE, SON

**Pinus rzedowskii* Madrigal & M. Caball. MICH

Pinus strobiformis Engelm. CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SIN, SON, TAMS, ZAC

Pinus tecunumanii F. Schwerdtf. ex Eguiluz & J.P. Perry CHIS, OAX

Pinus teocote Schiede ex Schltdl. & Cham. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Pinus yecorensis* Debreczy & I. Rácz. CHIH, SON

Pseudotsuga macrocarpa (Vasey) Mayr BCN

Pseudotsuga menziesii (Mirb.) Franco CHIH, COAH, DGO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Family Podocarpaceae

Podocarpus guatemalensis Standl. CHIS, OAX, TAB, VER

Podocarpus matudae Lundell AGS, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER

Podocarpus oleifolius D. Don ex Lamb. CHIS, OAX, VER

Family Taxaceae

Taxus globosa Schltdl. CHIS, COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Family Zamiaceae

**Ceratozamia alvarezii* Pérez-Farrera, Vovides & Iglesias CHIS

**Ceratozamia beccerae* Pérez-Farrera, Vovides & Schutzman CHIS, TAB

**Ceratozamia chimalapensis* Pérez-Farrera & Vovides OAX

**Ceratozamia decumbens* Vovides, S. Avendaño, Pérez-Farrera & González-Astorga VER

**Ceratozamia euryphyllidia* Vázq. Torres, Sabato & D.W. Stev. OAX, VER

**Ceratozamia fuscoviridis* S. Moore HGO, VER

**Ceratozamia hildae* G.P. Landry & M.C. Wilson QRO, SLP, VER

**Ceratozamia kuesteriana* Regel SLP, TAMS, VER

**Ceratozamia latifolia* Miq. HGO, QRO, SLP, TAMS, VER

Ceratozamia matudae Lundell CHIS, OAX

Ceratozamia mexicana Brongn. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER

**Ceratozamia microstrobila* Vovides & J.D. Rees QRO, SLP, TAMS, VER

**Ceratozamia miqueliana* H. Wendl. VER

**Ceratozamia mirandae* Pérez-Farrera, Vovides & Iglesias CHIS

**Ceratozamia mixeorum* Chemnick, T.J. Greg. & Salas-Mor. OAX

**Ceratozamia morettii* Vázq. Torres & Vovides VER

**Ceratozamia norstogii* D.W. Stev. CHIS, OAX

**Ceratozamia sabatoi* Vovides, Vázq. Torres, Schutzman & Iglesias HGO, QRO, SLP

**Ceratozamia vovidesii* Pérez-Farrera & Iglesias CHIS

**Ceratozamia whitelockiana* Chemnick & T.J. Greg. OAX

**Ceratozamia zaragozae* Medellín-Leal QRO, SLP, TAMS

**Ceratozamia zoquorum* Pérez-Farrera, Vovides & Iglesias CHIS

**Dioon angustifolium* Miq. NLE, TAMS

**Dioon argenteum* T.J. Greg., Chemnick, Salas-Mor. & Vovides OAX

**Dioon califanoi* De Luca & Sabato OAX, PUE

**Dioon caputoi* De Luca, Sabato & Vázq. Torres OAX, PUE

**Dioon edule* Lindl. CHIS, DGO, GTO, GRO, HGO, JAL, MEX, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER

**Dioon holmgrenii* De Luca, Sabato & Vázq. Torres OAX

**Dioon merolae* De Luca, Sabato & Vázq. Torres CHIS, OAX

**Dioon planifolium* Salas-Mor., Chemnick & T.J. Greg. OAX

**Dioon purpusii* Rose OAX, PUE

**Dioon rzedowskii* De Luca, A. Moretti, Sabato & Vázq. Torres OAX

**Dioon sonorense* (De Luca, Sabato & Vázq. Torres) Chemnick, T.J. Greg. & Salas Mor. CHIH, JAL, NAY, SIN, SON

**Dioon spinulosum* Dyer CAM, CHIS, OAX, QROO, TAB, VER, YUC

**Dioon tomasellii* De Luca, Sabato & Vázq. Torres DGO, GRO, JAL, MICH, NAY, SIN

**Zamia cremnophila* Vovides, Schutzman & Dehgan CHIS, TAB

**Zamia fischeri* Miq. HGO, NLE, QRO, SLP, TAMS, VER

**Zamia furfuracea* Aiton CAM, CHIS, QROO, TAB, VER, YUC

Zamia herrerae Calderón & Standl. CHIS

**Zamia inermis* Vovides, J.D. Rees & Vázq. Torres VER

**Zamia katzeriana* (Regel) E. Rettig CHIS, TAB, VER

**Zamia lacandona* Schutzman & Vovides CHIS

Zamia loddigesii Miq. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Zamia monticola Chamb. CHIS, QROO, VER

Zamia muricata Willd. CHIS, OAX

Zamia prasina W. Bull. CAM, QROO, YUC

**Zamia purpurea* Vovides, J.D. Rees & Vázq. Torres OAX, VER

**Zamia soconusicensis* Schutzman, Vovides & Dehgan CHIS

Zamia spartea A. DC. OAX, TAB, VER

Zamia verschaffeltii Miq. ND

Angiospermas

Family Acanthaceae

**Anisacanthus andersonii* T.F. Daniel CHIH, SON

Anisacanthus linearis (S.H. Hagen) Henr. & E.J. Lott CHIH, COAH, NLE, SLP

Anisacanthus puberulus (Torr.) Henr. & E.J. Lott AGS, CHIH, COAH, DGO, HGO, JAL, MEX, NLE, QRO, SON, VER, ZAC

**Anisacanthus pumilus* (F. Dietr.) Nees CHIH, GTO, JAL, MEX, MICH, QRO, SLP

Anisacanthus quadrifidus (Vahl) Nees CAM, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Anisacanthus thurberi (Torr.) A. Gray CHIH, SIN, SON

**Anisacanthus tulensis* Greenm. HGO, MOR, OAX, QRO

**Aphanosperma sinaloensis* (Leonard & Gentry) T.F. Daniel BCS, CHIH, SIN, SON

Aphelandra aurantiaca (Scheidw.) Lindl. CHIS, GRO, JAL, MEX, MICH, NAY, OAX, QROO, TAB, VER

Aphelandra gigantiflora Lindau CHIS, OAX, TAB

**Aphelandra guerrerensis* Wassh. GRO, OAX

Aphelandra heydeana Donn. Sm. CHIS

**Aphelandra hintonii* Wassh. MICH

Aphelandra leonardii McDade GRO

**Aphelandra lineariloba* Leonard COL, GRO, JAL, MEX, MICH

**Aphelandra madrensis* Lindau COL, DGO, GRO, JAL, MICH, NAY, SIN

Aphelandra scabra (Vahl) Sm. CAM, CHIS, GRO, HGO,

- MICH, OAX, QRO, QROO, SLP, TAB, TAMIS, VER, YUC
Aphelandra schiedeana Schlechl. & Cham. CHIS, GRO, JAL, MEX, MICH, OAX, SIN, VER
Aphelandra speciosa Brandegee CHIS
**Aphelandra verticillata* Nees ex Hemsl. GRO, MEX, MICH, MOR
**Aphelandra wendtii* T.F. Daniel CHIS, TAB, VER
Avicennia bicolor Standl. CHIS
Avicennia germinans (L.) L. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMIS, VER, YUC
Barleria oenotheroides Dum. Cours. CAM, CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, TAB, TAMIS, VER, YUC, ZAC
**Beloperone fragilis* B.L. Rob. GTO, HGO, QRO, SLP
Bravaisia berlandieri (Nees) T.F. Daniel CAM, QROO, SLP, TAB, TAMIS, VER, YUC
Bravaisia grandiflora Donn. Sm. CHIS
Bravaisia integriflora (Spreng.) Standl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QROO, TAB, TAMIS, VER, YUC
**Buceragenia minutiflora* Greenm. MOR
Carlowrightia arizonica A. Gray AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
**Carlowrightia fuertensis* T.F. Daniel SIN
**Carlowrightia haplocarpa* B.L. Rob. & Greenm. SLP, TAMIS, VER
Carlowrightia hintonii T.F. Daniel GRO, YUC
**Carlowrightia huicholiana* T.F. Daniel JAL, NAY, ZAC
**Carlowrightia lesueuri* Henr. & T.F. Daniel CHIH
**Carlowrightia lindauiana* Standl. HGO, QRO, SLP, SON, VER
Carlowrightia linearifolia (Torr.) A. Gray CHIH, COAH, DGO, QRO, SON, ZAC
**Carlowrightia mcvaughii* T.F. Daniel COL, GRO, JAL, MICH, NAY
Carlowrightia mexicana Henr. & T.F. Daniel CHIH, COAH, SIN
Carlowrightia myriantha (Standl.) Standl. CAM, QROO, YUC
**Carlowrightia neesiana* (Schauer ex Nees) T.F. Daniel AGS, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMIS, VER, ZAC
**Carlowrightia ovata* A. Gray CHIH
Carlowrightia parviflora (Buckley) Wassh. COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMIS, ZAC
Carlowrightia parvifolia Brandegee CHIH, COAH, GTO, NLE, QRO
**Carlowrightia pectinata* Brandegee BCS, CHIH, COL, DGO, GRO, MEX, MOR, OAX, SIN, SON
**Carlowrightia pringlei* B.L. Rob. & Greenm. MOR, OAX, PUE
**Carlowrightia purpurea* T.F. Daniel QRO, SLP, TAMIS
Carlowrightia serpyllifolia (Torr.) A. Gray CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, VER, ZAC
Carlowrightia texana Henr. & T.F. Daniel CHIH, COAH, NLE, SLP, SON, TAMIS
Carlowrightia torreyana Wassh. CHIH, COAH, NLE, SON
**Carlowrightia trichocarpa* T.F. Daniel TAMIS
**Carlowrightia venturiae* T.F. Daniel GTO, QRO, SLP
**Chalarothrysus amplexicaulis* Lindau COL, GRO, JAL, MEX, OAX
**Chileranthemum lottiae* T.F. Daniel GRO, JAL
Chileranthemum pyramidatum (Lindau) T.F. Daniel CHIS, OAX, VER
**Chileranthemum trifidum* Oerst. HGO, OAX, PUE, VER
Dicliptera acuminata (Ruiz & Pav.) Juss. SLP, SIN, VER
**Dicliptera anomala* Leonard CHIS, OAX, VER
Dicliptera brachiata Spreng. NLE, QRO, SLP, VER
**Dicliptera haenkeana* Nees COL, GRO, JAL, MEX, MICH, MOR, PUE, ZAC
**Dicliptera inaequalis* Greenm. COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, QRO, ZAC
Dicliptera inutilis Leonard CHIS, GRO, JAL, OAX
Dicliptera membranacea Leonard CHIS, COL, GRO, JAL, OAX
**Dicliptera nervata* Greenm. COL, DGO, JAL, MOR, NAY, SIN
**Dicliptera novogaliciana* T.F. Daniel COL, JAL, MICH
**Dicliptera peduncularis* Nees AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC
Dicliptera resupinata (Vahl) A. Juss. BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, NLE, SIN, SON, TAMIS, ZAC
Dicliptera sciadephora Donn. Sm. CHIS, GRO, OAX
Dicliptera sexangularis (L.) Juss. CAM, CHIS, HGO, MOR, OAX, PUE, QRO, QROO, SLP, TAMIS, VER, YUC
Dicliptera sumichrasti Lindau CHIS, OAX, VER
**Dicliptera thlaspioides* Nees COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, ZAC
Dicliptera unguiculata Nees CHIS, GRO, OAX, VER
**Dyschoriste angustifolia* (Hemsl.) Kuntze COL, JAL, MICH
Dyschoriste capitata (Oerst.) Kuntze CAM, CHIS, GRO, MOR, OAX, QROO
Dyschoriste crenulata Kobuski COAH, TAMIS
**Dyschoriste greenmanii* Kobuski COAH, NLE, TAMIS
**Dyschoriste hirsutissima* (Nees) Kuntze CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Dyschoriste jalicensis* Kobuski JAL
Dyschoriste linearis (Torr. & A. Gray) Kuntze CHIH, COAH, DGO, HGO, NAY, NLE, QRO, SLP, TAMIS, ZAC
**Dyschoriste mcvaughii* T.F. Daniel JAL
**Dyschoriste microphylla* (Cav.) Kuntze AGS, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
**Dyschoriste novogaliciana* T.F. Daniel DGO, JAL, NAY, SIN
Dyschoriste ovata (Cav.) Kuntze CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER, ZAC
**Dyschoriste pinetorum* Kobuski MICH, OAX
**Dyschoriste poliodes* Leonard & Gentry COAH, NLE, SLP, TAMIS
**Dyschoriste pringlei* Greenm. CHIH, JAL, NAY
**Dyschoriste puspii* Kobuski OAX, PUE

- Dyschoriste quadrangularis* (Oerst.) Kuntze CAM, CHIS, DGO, GTO, GRO, HGO, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, TAMS, VER
 **Dyschoriste rosei* Kobuski DGO, NAY
Dyschoriste saltuensis Fernald COL, GRO, JAL, MICH, OAX
Dyschoriste schiedeana (Nees) Kuntze AGS, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Dyschoriste xylopoda* Kobuski AGS, CHIH, DGO, JAL, NAY, SLP, SON
Elytraria bromoides Oerst. CAM, CHIS, CHIH, COAH, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, TAMS, VER, YUC
Elytraria imbricata (Vahl) Pers. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC
 **Elytraria macrophylla* Leonard HGO, QRO, SLP, TAMS
 **Elytraria mexicana* Fryxell & S.D. Koch CHIS, COL, GRO, JAL, MEX, MICH, SLP, SIN
 **Glockeria glandulosa* Oerst. OAX
 **Gypsacanthus nelsonii* E.J. Lott, V. Jaram. & Rzed. GRO, MEX, MOR, OAX, PUE
 **Habracanthus harleyi* Wassh. GRO
Habracanthus ruberrimus D. Gibson CHIS
Henrya insularis Nees AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Henrya scorpioides* Nees CHIS, JAL, MICH, QROO, YUC
 **Henrya tuberculosperma* T.F. Daniel COL, GRO, JAL, MEX, MOR, NAY, SIN
 **Holographis anisophylla* T.F. Daniel COL, JAL, MICH
 **Holographis argyrea* (Leonard) T.F. Daniel GRO, OAX
 **Holographis caput-medusae* T.F. Daniel GRO
 **Holographis ehrenbergiana* Nees GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Holographis hintonii* (Leonard) T.F. Daniel GRO, JAL, MICH
 **Holographis ilicifolia* Brandegee COAH, DGO
 **Holographis leticiiana* T.F. Daniel OAX
 **Holographis lizethae* Cruz-Durán & J. Jiménez Ram. GRO
 **Holographis pallida* Leonard & H. Gentry SON
 **Holographis parayana* Miranda CHIS, OAX
 **Holographis peloria* (Leonard) T.F. Daniel DGO, JAL, NAY, ZAC
 **Holographis pueblensis* T.F. Daniel OAX, PUE
 **Holographis tolantongensis* T.F. Daniel HGO, VER
 **Holographis velutifolia* (House) T.F. Daniel OAX, PUE
 **Holographis virgata* (Harv. ex Benth. & Hook.) T.F. Daniel BCN, BCS, SON
 **Holographis websteri* T.F. Daniel CAM, QROO, YUC
 **Hoverdenia speciosa* Nees HGO, QRO, SLP, TAMS, VER
Hygrophila costata Nees CHIS, OAX, GRO, VER
 **Jacobinia aschenborniana* (Nees) Hemsl. ND
 **Jacobinia heterophylla* (Cham. & Schltdl.) Hemsl. VER
 **Jacobinia incana* (Nees) Hemsl. COAH, HGO, NLE, QRO, SLP, TAMS, VER
 **Jacobinia leucothamna* Standl. CAM, QROO, YUC
 **Jacobinia roseana* Leonard COL, JAL, MEX, MICH, MOR
 **Justicia adenothrysia* (Lindau) T.F. Daniel GRO, OAX
 **Justicia alopecuroides* T.F. Daniel GRO, OAX
Justicia americana (L.) Vahl CHIH, COAH
 **Justicia anagallis* Hemsl. CAM, TAB, VER
 **Justicia angustiflora* D.N. Gibson CHIS, OAX, PUE
 **Justicia ardens* T.F. Daniel OAX, VER
Justicia aurea Schltdl. CHIS, COL, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAB, VER
 **Justicia austrocapsensis* T.F. Daniel BCS
Justicia bartlettii (Leonard) D.N. Gibson CHIS, GRO, OAX, VER
Justicia borrerae (Hemsl.) T.F. Daniel CHIS, OAX, PUE, VER
 **Justicia breedlovei* T.F. Daniel CHIS
Justicia breviflora (Nees) Rusby CAM, CHIS, COL, GRO, HGO, JAL, OAX, PUE, QROO, SLP, TAB, TAMS, VER
Justicia californica (Benth.) D.N. Gibson BCN, BCS, SIN, SON
Justicia campechiana Standl. ex Lundell CAM, CHIS, MICH, OAX, QROO, YUC
Justicia candelariae (Oerst.) Leonard CHIS, GRO, OAX, PUE, TAB, VER, YUC
Justicia candicans (Nees) L.D. Benson AGS, BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
Justicia carthaginensis Jacq. CAM, CHIS, GRO, HGO, JAL, MEX, MOR, OAX, QRO, QROO, SLP, SIN, TAB, VER, YUC
Justicia caudata A. Gray CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, TAB, VER, ZAC
Justicia clinopodia A. Gray ex Greenm. CHIS, GRO, MEX, MICH, OAX, VER
 **Justicia coahuilana* T.F. Daniel COAH
Justicia colorifera V.A.W. Graham CHIS
Justicia comata (L.) Lam. CHIS, GRO, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
 **Justicia cuicatlana* T.F. Daniel OAX
 **Justicia chlorostachya* Leonard CHIS, TAB
 **Justicia chol* T.F. Daniel CHIS, TAB
 **Justicia decurvata* Hilsenb. COAH, DGO
Justicia eburnea D.N. Gibson CHIS
Justicia ensiflora (Standl.) D. Gibson CHIS, VER
Justicia fimbriata (Nees) V.A.W. Graham CHIS, GRO, OAX, TAB, VER
Justicia fulvicoma Schltdl. & Cham. CAM, CHIS, COAH, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, QRO, SLP, TAMS, VER, YUC
 **Justicia furcata* Jacq. CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, VER, ZAC
 **Justicia gonzalezii* (Greenm.) Henr. & Hiriart OAX, PUE
 **Justicia henricksonii* T.F. Daniel COAH, SLP, ZAC
 **Justicia herpetacanthoides* Leonard CHIS, YUC
 **Justicia hians* (Brandegee) Brandegee BCS
 **Justicia hilsenbeckii* T.F. Daniel COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, SIN, SON, VER

- **Justicia hintoniorum* G.L. Nesom NLE, TAMS
 **Justicia huacanensis* T.F. Daniel & V.W. Steinm. GRO, MICH
 **Justicia hyssopus* Lindau GTO, HGO, QRO
Justicia inaequalis Benth. CHIS, GRO, OAX, TAB
Justicia insolita Brandegee BCS
Justicia ixtlania T.F. Daniel COL, JAL, MICH, NAY, SIN
Justicia jitotolana T.F. Daniel CHIS
Justicia kanal T.F. Daniel CHIS, VER
Justicia laevilinguis (Nees) Lindau CAM, CHIS, TAB, VER
Justicia leonardii Wassh. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
Justicia lindeniana (Nees.) J. Macbr. CHIS, TAB, VER
Justicia linearis B.L. Rob. & Greenm. DGO, SLP, TAMS
Justicia longii Hilsenb. CHIH, BCS, SON
Justicia lundellii Leonard CAM, CHIS, QROO, TAB, YUC
Justicia macrantha Benth. CHIS, HGO, VER
Justicia madrensis T.F. Daniel CHIS
Justicia masiaca T.F. Daniel SIN, SON
Justicia medranii Henr. & Hiriart HGO, VER
Justicia metallica Lindau CHIS
Justicia mirandae T.F. Daniel CHIS
Justicia multicaulis Donn. Sm. CHIS, GRO
Justicia nelsonii Greenm. NAY
Justicia nevlingii Wassh. & T.F. Daniel CHIS, VER
Justicia oaxacana (Greenm.) T.F. Daniel OAX, PUE
Justicia ovata (Walt.) Lindau TAMS
Justicia palmeri Rose BCS
Justicia paucifolia T.F. Daniel OAX, PUE
Justicia pectoralis Jacq. CHIS, OAX, PUE, QRO, SLP, TAB, VER, YUC
Justicia pedicellata D. Gibson CHIS
Justicia phlebodes Leonard & Gentry CHIH, DGO, SIN, SON
Justicia pilosella (Nees) Hilsenb. CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, SLP, TAMS, ZAC
Justicia pringlei B.L. Rob. CHIS, GTO, GRO, JAL, MEX, MICH, MOR, OAX
Justicia purpusii (Brandegee) D.N. Gibson BCS
Justicia ramosa (Oerst.) V.A.W. Graham CAM, CHIS, GRO, OAX, PUE, QROO, YUC
Justicia reflexiflora Rich. COL, GRO, JAL
Justicia reptans Sw. CHIS
Justicia runyonii Small AGS, COAH, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
Justicia rzedowskii (Acosta) T.F. Daniel CHIS
Justicia salasiae T.F. Daniel & E.J. Lott OAX
Justicia salviflora Kunth CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
Justicia sanctelisiana Acosta & T.F. Daniel OAX
Justicia soliana Standl. CHIS, SON
Justicia sonorae Wassh. SIN, SON
Justicia spicigera Schltdl. BCS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Justicia stellata (B.L. Rob. & Greenm.) T.F. Daniel JAL
Justicia tabascina T.F. Daniel CHIS, TAB
Justicia teletheca T.F. Daniel CHIS, OAX
Justicia tianguensis T.F. Daniel CHIS, OAX
Justicia torresii T.F. Daniel OAX
Justicia turipachensis T.F. Daniel CHIS, OAX
Justicia turneri Hilsenb. COAH, NLE, SLP, TAMS
Justicia tuxtlensis T.F. Daniel VER
Justicia uxpanapensis T.F. Daniel VER
Justicia valvata T.F. Daniel OAX, TAB, VER
Justicia veracruzana T.F. Daniel PUE, VER
Justicia warnockii B.L. Turner CHIH, COAH
Justicia zamudioi T.F. Daniel QRO, SLP
Justicia zopilotensis Henr. & Hiriart GRO, OAX, PUE
Lepidagathis alopecuroides (Vahl) R. Br. ex Griseb. CHIS, OAX, PUE, TAB, VER
Lepidagathis danielii Cruz-Durán & J. Jiménez Ram. GRO
Lophostachys chiapensis Acosta CHIS
Lophostachys guatemalensis Donn. Sm. CHIS, OAX
Lophostachys soconuscania T.F. Daniel CHIS
Lophostachys uxpanapensis Acosta OAX, VER
Louteridium brevicalyx A.T. Richardson GRO, MICH
Louteridium donnell-smithii S. Watson CHIS, OAX, VER
Louteridium koelzii Miranda & McVaugh JAL
Louteridium mexicanum (Baill.) Standl. CHIS, JAL, NAY, OAX, TAB, VER
Louteridium parayi Miranda CHIS, VER
Louteridium purpusii Brandegee CHIS
Louteridium rzedowskii T.F. Daniel GRO
Louteridium tamaulicense A.T. Richardson TAMS
Mendoncia guatemalensis Standl. & Steyermark CHIS, OAX, VER
Mendoncia lindavii Rusby CHIS
Mendoncia retusa Turrill CHIS, VER
Mexacanthus mcvvaughii T.F. Daniel COL, JAL, MICH, NAY
Mirandeja andradenia T.F. Daniel TAMS
Mirandeja grisea Rzed. COAH, GTO, JAL, SLP, TAMS, ZAC
Mirandeja huastecensis T.F. Daniel COAH, NLE, SLP
Mirandeja hyssopus (Nees) T.F. Daniel HGO, QRO, SLP
Mirandeja nutans (Nees) T.F. Daniel HGO, QRO
Mirandeja sylvatica Acosta CHIS, OAX, TAB, VER
Odontonema albiflorum Leonard CHIS
Odontonema auriculatum (Rose) T.F. Daniel COL, GRO, JAL, MICH, NAY, OAX
Odontonema callistachyum (Schltdl. & Cham.) Kuntze CAM, CHIS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER
Odontonema glaberrimum (M.E. Jones) V.M. Baum CHIS, DGO, JAL, MICH, NAY, OAX, SIN
Odontonema glabrum Brandegee CHIS
Odontonema hondurensense (Lindau) D. Gibson CHIS
Odontonema tubiforme (Bertol.) Kuntze CAM, CHIS, QROO, TAB, VER, YUC
Poikilacanthus capitatus (Leonard) Ramamoorthy GRO, MEX
Poikilacanthus macranthus Lindau CHIS, OAX
Poikilacanthus novogalicianus T.F. Daniel COL, MICH, OAX
Pseuderanthemum alatum (Nees) Radlk. CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, QRO, QROO, SLP, TAMS, VER, YUC
Pseuderanthemum cuspidatum (Nees) Radlk. CHIS, COL, GRO, JAL, MEX, OAX, PUE, QRO, SLP, VER

- Pseuderanthemum fasciculatum* (Oerst.) Leonard CHIS, GRO, HGO, OAX, PUE, VER
 **Pseuderanthemum floribundum* T.F. Daniel OAX
 **Pseuderanthemum guerrerense* Cruz-Durán & S. Valencia GRO
 **Pseuderanthemum hispidulum* (Nees) Radlk. CHIS, GRO, MEX, MOR, QRO, VER
 **Pseuderanthemum pihuamoense* T.F. Daniel COL, JAL
Pseuderanthemum praecox (Benth.) Leonard CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Pseuderanthemum standleyi Leonard COL, GRO, JAL, MEX, OAX, QRO, SLP
Pseuderanthemum verapazense Donn. Sm. CHIS, TAB, VER
Razisea spicata Oerst. CHIS, OAX
 **Ruellia alboviolacea* Lindau GRO, JAL, MICH
 **Ruellia amoena* Sessé & Moc. COL, GRO, JAL, MICH
Ruellia blechum L. BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
 **Ruellia bourgaei* Hemsl. COL, CDMX, GTO, GRO, HGO, JAL, MEX, NAY, OAX, PUE, VER, ZAC
 **Ruellia breedlovei* T.F. Daniel CHIS
 **Ruellia californica* (Rose) I.M. Johnst. BCN, BCS, SON
 **Ruellia cedilloi* Ramamoorthy OAX
 **Ruellia comonduensis* T.F. Daniel BCS
 **Ruellia conzattii* Standl. OAX
Ruellia corzoi Tharp & F.A. Barkley COAH, NLE, TAMS
Ruellia davisiorum Tharp & F.A. Barkley NLE, SLP, TAMS
 **Ruellia discolor* Nees GRO, MEX
Ruellia donnell-smithii Leonard CHIS, GRO, JAL, MICH, OAX, QRO, SLP
Ruellia erythropus (Nees) Lindau OAX, QRO, VER, YUC
 **Ruellia eumorphantha* Lindau GRO, OAX
Ruellia foetida Willd. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, TAMS, VER
 **Ruellia foliosepala* T.F. Daniel GRO
 **Ruellia fruticosa* Sessé & Moc. GRO, MEX, MOR, OAX, PUE
Ruellia geminiflora Kunth CHIS, COL, GRO, HGO, JAL, NAY, OAX, PUE, TAB, VER
 **Ruellia guerrerensis* T.F. Daniel GRO, MICH
Ruellia harveyana Stapf. CHIS, OAX, VER
Ruellia hookeriana (Nees) Hemsl. AGS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC
Ruellia humifusa (Oerst.) Hemsl. VER
 **Ruellia intermedia* Leonard BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAMS, ZAC
Ruellia inundata Kunth BCS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Ruellia jaliscana* Standl. COL, GRO, JAL
 **Ruellia jimulicensis* Villarreal COAH, DGO
Ruellia jussieuoides Schltdl. & Cham. CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER
Ruellia lactea Cav. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Ruellia laslobasensis* E. Tripp OAX
Ruellia latibracteata D.N. Gibson CHIS, OAX
 **Ruellia leucantha* Brandegee BCS, SIN
 **Ruellia longepetiolata* (Oerst.) Hemsl. PUE, QRO
Ruellia macrophylla Vahl QROO, YUC
Ruellia malacosperma Greenm. AGS, COAH, GRO, MEX, MICH, MOR, NLE, SLP, SON, TAMS, VER
Ruellia matagalpae Lindau CAM, CHIS, GRO, OAX
 **Ruellia matudae* Leonard CHIS
Ruellia maya T.F. Daniel CHIS, OAX, VER
 **Ruellia mcvaughii* T.F. Daniel COL, JAL, NAY
Ruellia megaphaera Lindau CHIS, GRO, MEX, MICH, MOR, OAX, VER
Ruellia metziae Tharp COAH, SLP
 **Ruellia novogalicianae* T.F. Daniel COL, JAL, MICH
Ruellia nudiflora (Engelm. & A. Gray) Urb. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
 **Ruellia oaxacana* Leonard GRO, JAL, NAY, OAX
 **Ruellia palmeri* Tharp & F.A. Barkley COAH
Ruellia paniculata L. CAM, CHIS, GRO, JAL, NAY, OAX, QRO, QROO, SLP, SIN, TAMS, VER, YUC
Ruellia parryi A. Gray CHIH, COAH, DGO, NLE, SON, TAMS, ZAC
Ruellia parva (Nees) Hemsl. CHIS, GRO, MEX, MICH, MOR, OAX, VER
Ruellia pedunculata Torr. ex A. Gray TAMS, VER
Ruellia pereducta Standl. ex Lundell CAM, CHIS, JAL, OAX, QROO, TAB, VER, YUC
 **Ruellia petiolaris* (Nees) T.F. Daniel CHIS, GRO, MICH, OAX
 **Ruellia pringlei* Fernald GRO, MICH, OAX
Ruellia puberula (Leonard) Tharp & F.A. Barkley CHIS, OAX, VER
 **Ruellia pulcherrima* T. Anderson ex Hemsl. CDMX, GRO, HGO, MEX, MOR, OAX, PUE
 **Ruellia rosea* (Nees) Hemsl. GTO, HGO, OAX, PUE, QRO, SLP, VER
Ruellia runyonii Tharp & F.A. Barkley COAH, DGO, JAL, NAY, NLE, SLP, TAMS, VER, ZAC
 **Ruellia sarukhaniana* Ramamoorthy MICH
Ruellia simplex C. Wright CAM, CHIS, HGO, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
 **Ruellia sororia* Standl. GRO, OAX
 **Ruellia speciosa* (Nees) Lindau AGS, CAM, CDMX, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
Ruellia spissa Leonard CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY
Ruellia stemonacanthoides (Oerst.) Hemsl. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, TAB, VER
Ruellia tuberosa L. CAM, CHIH, QROO, SON, SLP, VER, YUC
Ruellia tubiflora Kunth CHIS, YUC

- **Ruellia tuxtlensis* Ramamoorthy & Hornelas OAX, VER
Schaueria parviflora (Leonard) T.F. Daniel OAX, VER
**Siphonoglossa bartletti* Standl. GRO, VER
**Siphonoglossa canbyi* (Greenm.) Hilsenb. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
**Siphonoglossa durangensis* Henr. & Hilsenb. COAH, DGO
Siphonoglossa greggii Greenm. & C.H. Thomps. COAH, NLE, TAMS, VER
**Siphonoglossa linearifolia* Henr. & Hilsenb. DGO
Siphonoglossa pilosella (Nees) Torr. CHIH, COAH, DGO, NLE, SLP, TAMS
Siphonoglossa sessilis (Jacq.) D. Gibson CHIS, GRO, MEX, MOR, OAX, PUE, QROO, SIN, VER, YUC
Spathacanthus hahnianus Baill. CHIS, OAX, PUE, VER
Spathacanthus parviflorus Leonard CHIS, OAX, TAB, VER
Staurogyne miquelianiana Kuntze COL, JAL
Stenandrium barbatum Torr. & A. Gray CHIH, COAH
**Stenandrium chameranthonoides* Oerst. CAM, CHIS, OAX, QROO, VER
Stenandrium dulce (Cav.) Nees AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Stenandrium nanum* (Standl.) T.F. Daniel QROO, YUC
Stenandrium pedunculatum (Donn. Sm.) Leonard CAM, CHIS, COL, GRO, JAL
**Stenandrium pilosulum* (S.F. Blake) T.F. Daniel CHIH, SON
Stenandrium subcordatum Standl. CAM, CHIS, MOR, QROO, VER, YUC
**Stenandrium verticillatum* Brandegee GTO, HGO, MEX, OAX, PUE, QRO
**Stenostephanus breedlovei* T.F. Daniel CHIS
**Stenostephanus chiapensis* T.F. Daniel CHIS
Stenostephanus glaber (Leonard) T.F. Daniel CHIS, HGO, OAX, QRO, SLP, VER
Stenostephanus gracilis (Oerst.) T.F. Daniel CHIS, OAX, VER
**Stenostephanus guerrerensis* T.F. Daniel GRO
**Stenostephanus haematodes* (Schltdl.) T.F. Daniel HGO, OAX, PUE, VER
Stenostephanus latilabris (D.N. Gibson) T.F. Daniel CHIS
Stenostephanus monolophus (Donn. Sm.) T.F. Daniel CHIS, GRO, OAX
**Stenostephanus purpusii* (Brandegee) T.F. Daniel CHIS
Stenostephanus sylvaticus (Nees) T.F. Daniel CHIS, OAX, TAB, VER
**Stenostephanus tacanensis* (Acosta & R. Fernández) T.F. Daniel CHIS
**Tetramerium abditum* (Brandegee) T.F. Daniel CHIH, DGO, GRO, MICH, NAY, SIN, SON
**Tetramerium aureum* Rose HGO, MOR, QRO, VER
**Tetramerium butterwickianum* T.F. Daniel JAL, MICH
**Tetramerium carrranzae* T.F. Daniel GTO, HGO, QRO, SLP, VER
**Tetramerium crenatum* T. Daniel OAX
**Tetramerium diffusum* Rose COL, JAL, MICH
**Tetramerium emilyanum* T.F. Daniel MICH
**Tetramerium fruticosum* Brandegee BCN, BCS, SON
**Tetramerium glandulosum* Oerst. COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, SON, ZAC
**Tetramerium glutinosum* Lindau GRO, MEX, MICH, NAY, MOR, OAX, PUE
**Tetramerium guerrerense* T.F. Daniel GRO
**Tetramerium langlassei* Happ GRO, JAL, MEX, MICH, VER
**Tetramerium mcvaughii* T.F. Daniel COL, JAL
Tetramerium nemorum Brandegee CHIS, VER, YUC
Tetramerium nervosum Nees AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Tetramerium oaxacanum* T.F. Daniel CHIS, OAX
**Tetramerium obovatum* T.F. Daniel OAX
**Tetramerium ochoterenae* (Miranda) T.F. Daniel GRO, MEX, MOR, OAX, PUE
Tetramerium platystegium Torr. TAMS
**Tetramerium rubrum* G. Happ GRO, MEX, MICH, NAY, OAX
**Tetramerium rzedowskii* T.F. Daniel MICH
Tetramerium tenuissimum Rose CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, YUC
**Tetramerium yaquianum* T.F. Daniel SON
**Yeatesia mabryi* Hilsenb. NLE, TAMS
**Yeatesia platystegia* (Torr.) Hilsenb. COAH, NLE, SLP

Family Actinidiaceae

- Saurauia angustifolia* Turcz. CHIS, OAX
Saurauia aspera Turcz. CHIS, HGO, OAX, QRO, SLP, TAB, TAMS, VER
**Saurauia comitis-rosea* R.E. Schultes CHIS, OAX
Saurauia conzattii Buscal. OAX
Saurauia cuchumatanaensis Standl. & Steyermark. CHIS
Saurauia kegeliana Schltdl. CHIS
Saurauia leucocarpa Schltdl. CHIS, GRO, HGO, MICH, OAX, PUE, SLP, TAB, VER
**Saurauia madrensis* B.T. Keller & Breedlove CHIS
**Saurauia matudae* Lundell CHIS, OAX
Saurauia oreophila Hemsl. CHIS, OAX, VER
Saurauia pringlei Rose CHIS, GRO, MICH, OAX, SLP, VER
Saurauia pseudoscabrida Buscal. CHIS
**Saurauia pustulata* G.E. Hunter CHIS, TAB
**Saurauia radlkoferi* Buscal. PUE, VER
Saurauia rubiformis Vatke CHIS, TAB
Saurauia scabrida Hemsl. CHIS, GRO, HGO, MEX, OAX, PUE, QRO, SLP, TAB, VER
Saurauia selerorum Buscal. CHIS
**Saurauia serrata* DC. AGS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAB, VER
Saurauia villosa DC. CHIS, OAX, PUE, TAB, VER
Saurauia yasicae Loes. CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAB, VER
Saurauia zahlbruckneri Buscal. CHIS

Family Achariaceae

- **Chiariodendron mexicanum* T. Wendt CHIS, TAB, VER
Mayna odorata Aubl. VER

Family Achatocarpaceae

Achatocarpus gracilis H. Walter COL, GRO, JAL, MICH, NAY, OAX, SIN, SON

Achatocarpus nigricans Triana CAM, CHIS, GRO, JAL, MICH, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Achatocarpus oaxacanus* Standl. CHIS, GRO, MICH, OAX

Phaulothamnus spinescens A. Gray BCN, BCS, CHIH, COAH, NAY, NLE, PUE, SIN, SON, TAMS

Family Adoxaceae

Sambucus nigra L. AGS, BCN, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Viburnum acutifolium Benth. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX

**Viburnum caudatum* Greenm. GRO, HGO, PUE, SLP, VER

**Viburnum ciliatum* Greenm. GRO, HGO, MEX, PUE, SLP, VER

Viburnum discolor Benth. CHIS, OAX

Viburnum disjunctum C.V. Morton CHIS, OAX

**Viburnum elatum* Benth. CHIS, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER, ZAC

Viburnum hartwegii Benth. CHIS, COL, HGO, JAL, MICH, OAX, VER

Viburnum jucundum C.V. Morton CHIS, OAX

**Viburnum loeseneri* Graebn. CHIS, GTO, GRO, JAL, MEX, MICH, OAX, SLP, VER

**Viburnum membranaceum* (Oerst.) Hemsl. COAH, GRO, HGO, MICH, NLE, OAX, PUE, SLP, VER

**Viburnum microcarpum* Schltdl. & Cham. HGO, MEX, MICH, OAX, PUE, SLP, VER

**Viburnum obtusatum* D.N. Gibson CHIS

Viburnum rafinesquianum Schult. COAH, NLE

Viburnum rufidulum Raf., COAH

**Viburnum stenocalyx* (Oerst.) Hemsl. CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER

**Viburnum sulcatum* (Oerst.) Hemsl. OAX

**Viburnum tiliifolium* (Oerst.) Hemsl. GRO, HGO, MEX, OAX, PUE, SLP, VER

Family Aizoaceae

Sesuvium maritimum (Walt.) Britton, Stern. & Pogg. TAMS, VER

Sesuvium portulacastrum L. CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Sesuvium verrucosum Raf. BCN, BCS, CHIH, COAH, COL, DGO, GTO, JAL, MICH, NLE, SLP, SIN, SON, TAMS

Trianthema portulacastrum L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Family Alismataceae

Echinodorus andrieuxii (Hook. & Arn.) Small CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO,

SIN, TAB, VER, YUC

Echinodorus berteroii (Spreng.) Fassett BCN, BCS, CAM, CHIH, COAH, COL, DGO, GRO, JAL, MICH, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

Echinodorus cordifolius (L.) Griseb. CAM, SLP, TAMS, VER, YUC

Echinodorus grandiflorus (Cham. & Schltdl.) Micheli CHIS, CDMX, GRO, MEX, TAB, TAMS, VER

Echinodorus nymphaeifolius (Griseb.) Buchenau CAM, QROO, YUC

Echinodorus paniculatus Micheli CAM, CHIS, SLP, TAB, TAMS, VER

Echinodorus tenellus (Mart. ex Schult. & Schult. f.) Buchenau CHIS, GRO, VER

**Echinodorus virgatus* (Hook. & Arn.) Micheli NAY, VER

Helanthium boliviannum (Rusby) Lehtonen & Mylllys CHIS

Hydrocleys nymphoides (Willd.) Buchenau VER

Hydrocleys parviflora Seub. CHIS, VER

Limnocharis flava (L.) Buchenau CAM, CHIS, GRO, NAY, OAX, SIN, SON, TAB, VER

Limnocharis laforestii Duchass. ex Griseb. CHIS, GRO, NAY, OAX, VER

Sagittaria demersa J.G. Sm. AGS, CHIH, DGO, GTO, HGO, JAL, QRO

Sagittaria guayanensis Kunth CAM, CHIS, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, TAB, VER

Sagittaria intermedia Micheli CAM, YUC

Sagittaria lancifolia L. AGS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, TAB, TAMS, VER, YUC

Sagittaria latifolia Willd. CAM, CHIS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TAB, TAMS, TLAX, VER

Sagittaria longiloba Engelm. ex J.G. Sm. AGS, BCN, BCS, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, TAMS, VER

**Sagittaria macrophylla* Zucc. COL, CDMX, HGO, JAL, MEX, MICH, SON, TLAX

Sagittaria montevidensis Cham. & Schltdl. CHIS, CHIH, COAH, COL, JAL, MICH, NAY, SIN, SON, TAB

Sagittaria platyphylla (Engelm.) J.G. Smith MICH, NLE, TAMS

Family Alstroemeriaceae

Bomarea acutifolia (Link & Otto) Herb. CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TAB, TAMS, VER, ZAC

Bomarea edulis (Tussac) Herb. CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, TLAX, VER, ZAC

**Bomarea gloriosa* (Schltdl. & Cham.) M. Roemer CHIS, VER

Family Altingiaceae

Liquidambar styraciflua L. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Family Amaranthaceae

- Alternanthera bettzickiana* (Regel) G. Nicholson MICH, NAY, TAB, VER
- Alternanthera brasiliiana* (L.) Kuntze CAM, CHIS, PUE, QROO, VER, YUC
- Alternanthera caracasana* Kunth BCN, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
- **Alternanthera cordobensis* (Standl.) Standl. VER
- **Alternanthera flava* (L.) Mears CHIS, GTO, OAX, PUE, VER
- Alternanthera flavescens* Kunth CAM, QROO, YUC
- Alternanthera flavogrisea* (Urb.) Urb. QROO, VER, YUC
- Alternanthera jacquini* (Schrader) Alain CHIS
- Alternanthera laguroides* (Standl.) Standl. CHIS, SLP
- Alternanthera lanceolata* (Benth.) Schinz COL, JAL, MICH, OAX, SIN, VER
- Alternanthera microcephala* (Moq.) Schinz CAM, CHIS, HGO, OAX, QROO, VER, YUC
- Alternanthera obovata* (M. Martens & Galeotti) Millsp. CHIS, MOR, OAX, SLP, TAB, TAMS, VER, YUC
- Alternanthera philoxeroides* (Mart.) Griseb. SLP, TAMS
- Alternanthera polygonioides* (L.) R. Br. CHIS, CHIH, COAH, GTO, QRO, SLP, TAB, TAMS, VER
- Alternanthera pubiflora* (Benth.) Kuntze VER
- Alternanthera pungens* Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- **Alternanthera pycnantha* (Benth.) Standl. CHIS, COL, JAL, NAY, OAX, ZAC
- Alternanthera sessilis* (L.) R. Br. CHIH, COAH, NAY, OAX, TAB, VER
- **Alternanthera stellata* (S. Watson) Uline & Bray CHIH, SIN, SON
- Allenrolfea occidentalis* (S. Watson) Kuntze BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS
- **Amaranthus acanthobracteatus* Henr. CHIH, COAH
- Amaranthus acanthochiton* J.D. Sauer CHIH, COAH
- Amaranthus acutilobus* Uline & W.L. Bray HGO, MEX, PUE, TLAX
- **Amaranthus annectens* S.F. Blake CAM, VER, YUC
- Amaranthus australis* (A. Gray) Sauer CAM, QROO, TAB, TAMS, VER
- Amaranthus berlandieri* (Moq.) Uline & Bray COAH, NLE, TAMS
- **Amaranthus brandegei* Standl. NAY, SON
- Amaranthus californicus* (Moq.) S. Watson BCN
- Amaranthus crassipes* Schltdl. COAH, DGO, NLE, QRO, SLP, SON, VER
- Amaranthus cruentus* L. BCS, CHIS, JAL, MICH, OAX, PUE, VER
- Amaranthus chihuahuensis* S. Watson CHIH, DGO, HGO, PUE, QRO, SLP
- Amaranthus dubius* C. Mart. ex Thell. CAM, CHIS, COL, GRO, JAL, MOR, NLE, QROO, SON, TAB, VER, YUC
- Amaranthus fimbriatus* (Torr.) Benth. ex S. Watson BCN, BCS, CHIH, COL, HGO, JAL, MICH, SIN, SON
- Amaranthus graecizans* L. BCN, BCS, CHIH, COAH, DGO, JAL, NLE, SLP, SON, TAMS, ZAC
- Amaranthus greggii* S. Watson CAM, QROO, TAB, TAMS, VER, YUC
- Amaranthus hybridus* L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Amaranthus hypochondriacus* L. CHIH, COL, CDMX, GRO, JAL, MEX, MICH, OAX, PUE, SLP, SON, TLAX, VER
- **Amaranthus lepturus* S.F. Blake BCN, BCS, GRO, SIN
- **Amaranthus leucocarpus* S. Watson CHIH, JAL, QRO, SLP, SON, VER
- Amaranthus obcordatus* (A. Gray) Standl. BCN, BCS, SIN, SON
- Amaranthus palmeri* S. Watson AGS, BCN, BCS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Amaranthus polygonoides* L. AGS, CAM, CHIS, COAH, COL, GTO, GRO, JAL, MICH, NAY, NLE, SLP, SIN, TAMS, VER, YUC, ZAC
- Amaranthus powellii* S. Watson BCN, CHIH, COAH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SON, ZAC
- Amaranthus retroflexus* L. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, JAL, MEX, MOR, NAY, NLE, OAX, SLP, SIN, SON, TAMS, VER
- Amaranthus scariosus* Benth. CAM, CHIS, GRO, OAX, SLP, TAB, VER
- Amaranthus scleropoides* Uline & Bray CHIH, COAH, TAMS
- Amaranthus spinosus* L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Amaranthus torreyi* (A. Gray) Benth. ex S. Watson BCN, BCS, CHIH, COAH, DGO, GTO, JAL, MICH, SLP, SON
- Amaranthus watsonii* Standl. BCN, BCS, SIN, SON
- Aphanisma blitoides* Nutt. ex Moq. BCN, BCS
- **Atriplex abata* I.M. Johnst. COAH, NLE, SLP
- Atriplex acanthocarpa* (Torr.) S. Watson CHIH, COAH, DGO, NLE, SLP, SON, TAMS, VER, ZAC
- Atriplex argentea* Nutt. TAMS
- **Atriplex barclayana* (Benth.) D. Dietr. BCN, BCS, SIN, SON
- Atriplex canescens* (Pursh) Nutt. AGS, BCN, BCS, CAM, CHIH, COAH, DGO, NLE, HGO, PUE, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Atriplex confertifolia* (Torr. & Frém.) S. Watson CHIH
- Atriplex coulteri* (Moq.) D. Dietr. BCN
- Atriplex elegans* (Moq.) D. Dietr. BCN, CHIH, DGO, SON
- **Atriplex frankenioides* Moran BCS
- Atriplex hymenelytra* (Torr.) S. Watson BCN, BCS, SON
- **Atriplex julacea* S. Watson BCN, BCS
- Atriplex lentiformis* (Torr.) S. Watson BCN, BCS, SON
- Atriplex leucophylla* (Moq.) D. Dietr. BCN, BCS

- Atriplex lindleyi* Moq. BCN
 **Atriplex linifolia* Humb. & Bonpl. ex Willd. COL, CDMX, DGO, GTO, JAL, MEX, MICH, TLAX, VER
 **Atriplex magdalenae* Brandegee BCN, BCS
Atriplex matamorensis A. Nelson TAMS
 **Atriplex monilifera* S. Watson COAH, DGO
 **Atriplex muricata* Humb. & Bonpl. ex Willd. AGS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, VER, ZAC
Atriplex obovata Moq. CHIH, COAH, DGO, NLE, SLP, ZAC
Atriplex pacifica A. Nelson BCN, BCS, SON
Atriplex parishii S. Watson BCN
Atriplex pentandra (Jacq.) Standl. CAM, QROO, TAMS, VER, YUC
Atriplex polycarpa (Torr.) S. Watson BCN, BCS, SON
 **Atriplex pringlei* Standl. GTO, NLE, SLP
 **Atriplex prosopidum* I.M. Johnst. COAH
 **Atriplex pueblensis* Standl. PUE, VER
 **Atriplex reptans* I.M. Johnst. COAH, NLE, SLP
 **Atriplex stewartii* I.M. Johnst. COAH, DGO
Atriplex tampicensis Standl. CAM, QROO, TAMS, VER, YUC
Atriplex texana S. Watson CHIH, COAH, NLE, SLP, SON, TAMS
 **Atriplex valdesii* Flores-Olvera SLP, ZAC
Atriplex watsonii A. Nelson BCN, BCS
Atriplex wrightii S. Watson CHIH, SON
Blitum spathulatum (A. Gray) S. Fuentes, Uotila & Borsch BCN
Blutaparon vermiculare (L.) Mears CAM, CHIS, GRO, QROO, SLP, SIN, TAMS, VER, YUC
Celosia argentea L. CHIS, COL, HGO, JAL, MEX, MOR, NAY, OAX, SLP, SON, TAB, TAMS, VER, YUC
 **Celosia chiapensis* Brandegee CHIS
 **Celosia floribunda* A. Gray BCN, BCS
 **Celosia moquinii* Guill. COL, MICH
Celosia nitida Vahl CAM, CHIS, COAH, GRO, MICH, NAY, NLE, OAX, QRO, QROO, SLP, SON, TAMS, VER, YUC
 **Celosia orcuttii* Greenm. COL, JAL
Celosia palmeri S. Watson CHIH, COAH, NLE, SLP, ZAC
Celosia virgata Jacq. CAM, OAX, QRO, SLP, TAMS, VER, YUC
Corispernum americanum (Nutt.) Nutt. CHIH
Cyathula achyranthoides (Kunth) Moq. CHIS, OAX, TAB, VER
Cycloloma atriplicifolium (Spreng.) J.M. Coul. CHIH
Chamissoa acuminata Mart. CHIS, OAX, PUE
Chamissoa altissima (Jacq.) Kunth CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Chamissoa maximiliani Moq. CHIS, OAX
Chenopodium berlandieri Moq. BCN, CAM, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SON, TAMS, TLAX, VER, YUC
 **Chenopodium bipinnatifidum* Moric. ex Moq. MICH
Chenopodium californicum (S. Watson) S. Watson BCN
Chenopodium fremontii S. Watson AGS, BCN, BCS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SON, TLAX, VER, ZAC
Chenopodium hians Standl. BCN
Chenopodium inamoenum Standl. BCN, CHIH
Chenopodium incanum (S. Watson) Heller BCN, CHIH, SON
Chenopodium leptophyllum Nutt. ex S. Watson BCN, CHIH, NLE, SON
 **Chenopodium mexicanum* Moq. COL, CDMX, HGO, JAL, MEX
Chenopodium neomexicanum Standl. CHIH, COAH, SON
 **Chenopodium nuttalliae* Saff. AGS, CHIS, CDMX, HGO, MEX, MICH, MOR, PUE, VER
Chenopodium opulifolium Schrad. ex W.D.J. Koch & Ziz BCN
Chenopodium pratericola Rydb. MEX, NLE, SON
Dysphania ambrosioides (L.) Mosyakin & Clemants AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Dysphania graveolens (Willd.) Mosyakin & Clemants AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Eurotia lanata (Pursh) Moq. BCN, BCS, CHIH, COAH, NLE, SLP, SON
Extriplex californica (Moq.) E.H. Zacharias BCN, BCS
Froelichia arizonica Thorner ex Standl. CHIH, COAH, DGO, NLE, SON
Froelichia floridana (Nutt.) Moq. CHIH, COAH, VER
Froelichia gracilis (Hook.) Moq. CHIH, COAH, NLE, SON, TAMS
Froelichia interrupta (L.) Moq. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Froelichia xantusii* R.A. McCauley BCS
Gomphrena caespitosa Torr. CHIH, SIN, SON, SON
 **Gomphrena crassicaulis* Brandegee VER
Gomphrena dispersa Standl. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QROO, TAB, VER, YUC
Gomphrena elegans Mart. CHIS
Gomphrena filaginoides M. Martens & Galeotti CAM, CHIS, GRO, HGO, OAX, QRO, SLP, SIN, TAMS, VER, YUC
Gomphrena haageana Klotzsch CHIH, COAH, NLE, OAX
Gomphrena nitida Rothr. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SON, VER, ZAC
 **Gomphrena parviceps* Standl. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, QRO
 **Gomphrena pilosa* (M. Martens & Galeotti) Moq. CHIS, GTO, JAL, MICH, NAY, OAX, QRO, VER, YUC
 **Gomphrena pringlei* Coul. & Fisher CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
 **Gomphrena procumbens* Jacq. GRO, JAL, MICH, VER
Gomphrena pulchella Mart. MICH, MOR
Gomphrena serrata L. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

- Gomphrena sonorae* Torr. BCN, BCS, CHIH, NAY, SIN, SON
Gomphrena viridis Wooton & Standl. CHIH, SON
Gossypianthus lanuginosus (Poir.) Moq. CHIH, COAH, DGO, NLE, SON, TAMS
Guillemina densa (Humb. & Bonpl. ex Schult.) Moq. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Hebanthe grandiflora (Hook.) Borsch & Pedersen CHIS, GTO, GRO, JAL, MICH, OAX, SLP, TAMS, VER
**Iresine ajuscana* Suessenguth & Beyerle CDMX, GRO, MEX, MICH, OAX
**Iresine alternifolia* S. Watson BCN, BCS, SON
Iresine angustifolia Euphrasén BCN, BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, VER
Iresine arbuscula Uline & W.L. Bray CHIS, MEX, OAX, PUE, QRO, SLP, TAB, TAMS, VER
**Iresine arenaria* Standl. SIN
Iresine calea (Ibañez) Standl. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Iresine cassiniiformis* Schauer COL, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
Iresine diffusa Humb. & Bonpl. ex Willd. AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Iresine discolor* Greenm. OAX, PUE
**Iresine frutescens* Moq. CHIS, VER
Iresine grandis Standl. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TLAX, VER, ZAC
**Iresine hartmanii* Uline CHIH, COL, DGO, GTO, JAL, MICH, SIN, SON
**Iresine hebanthoides* Suess. OAX, VER
Iresine herbstii Lindl. MEX, MICH, MOR, NAY, OAX, VER
**Iresine herrerae* S.F. Blake CHIS, OAX, VER
Iresine heterophylla Standl. CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, QROO, SLP, SON, TAB, VER, YUC, ZAC
Iresine interrupta Benth. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Iresine leptoclada (Hook. f.) Henr. CHIH, COAH, DGO, NLE, SLP, ZAC
Iresine nigra Uline & W.L. Bray CAM, CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER
**Iresine nitens* Standl. OAX, PUE
**Iresine orientalis* G.L. Nesom COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
**Iresine pacifica* Standl. COL, GRO, JAL, SIN
Iresine palmeri (S. Watson) Standl. HGO, NLE, SLP, TAMS, VER
**Iresine paniculata* L. CAM, CHIH, MOR, OAX, SON, VER
**Iresine papantla* Loes. PUE, VER
**Iresine pringlei* S. Watson JAL, OAX, PUE
**Iresine rotundifolia* Standl. OAX, PUE, QRO, VER
**Iresine rzedowskii* Zumaya, Flores-Olvera & Borsch CHIH, DGO, GTO, GRO, JAL, MICH, NAY, OAX, PUE, QRO, SIN
**Iresine schaffneri* S. Watson AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, SON, VER, ZAC
**Iresine stricta* Standl. OAX, PUE
**Iresine tomentella* Standl. GTO, MICH, NLE, TAMS, VER
**Iresine valdesii* Zumaya, Flores-Olvera & Borsch PUE
**Lagrezia monosperma* (Rose) Standl. CHIS, COL, GRO, JAL, MICH, OAX
**Meiomeria stellata* (S. Watson) Standl. COAH, NLE
Monolepis nuttalliana (Schult.) Greene BCN, CHIH, COAH, NLE, SON
Nitrophila occidentalis (Moq.) S. Watson BCN, SON
Pfaffia iresinoides (Kunth) Spreng. CHIS, OAX
Pleuropetalum sprucei (Hook. f.) Standl. CHIS, COL, HGO, JAL, QRO, SLP, TAB, VER
**Salicornia ambigua* Michx. SLP, TAMS, VER
Salicornia bigelovii Torr. BCN, BCS, CAM, GRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
Salicornia europea L. BCN, BCS, SIN, SON
Salicornia subterminalis Parish BCN, BCS, SIN, SON
Salicornia virginica L. BCN, BCS, COAH, SON, TAMS
Sarcobatus vermiculatus (Hook.) Torrey SON
Sarcocornia pacifica (Standl.) A.J. Scott BCN, BCS, SIN, SON, VER
Sarcocornia perennis (Mill.) A.J. Scott QROO, VER, YUC
Suaeda californica S. Watson BCN, BCS, SON
Suaeda conferta (Small) I.M. Johnst. SLP, TAMS
Suaeda esteroa Ferren & S.A. Whitmore BCN, BCS, SON
Suaeda fruticosa (L.) Hook. & Arn. BCN, BCS, CHIH, COAH, SLP, SIN, SON
**Suaeda jacoensis* I.M. Johnst. COAH, NLE, SLP
Suaeda linearis (Elliott) Moq. CAM, QROO, SLP, TAMS, VER, YUC
Suaeda mexicana (Standl.) Standl. CAM, COAH, DGO, GTO, HGO, MEX, MICH, NLE, QRO, QROO, SLP, VER, YUC
Suaeda nigra (Raf.) J.F. Macbr. BCN, BCS, CHIH, COL, CDMX, HGO, JAL, MEX, PUE, SLP, SIN, SON, TAMS, VER, ZAC
Suaeda nigrescens I.M. Johnst. CHIH, COAH, DGO, NLE, TAMS
**Suaeda palmeri* (Standl.) Standl. COAH, DGO, NLE, ZAC
**Suaeda puertopenascoa* M.C. Watson & Ferren SON
**Suaeda pulvinata* Alvarado Reyes & Flores-Olvera CDMX, MEX, PUE, TLAX
Suaeda ramosissima (Standl.) I.M. Johnst. BCN, BCS, SIN, SON
Suaeda suffrutescens S. Watson CHIH, COAH, DGO, NLE
Suaeda tampicensis (Standl.) Standl. TAMS
Suaeda taxifolia (Standl.) Standl. BCN, BCS, DGO
**Tidestromia carnosa* (Steyerm.) I.M. Johnst. CHIH, COAH
Tidestromia eliassoniana Sánchez-del Pino BCS, CHIH, SIN, SON
**Tidestromia gemmata* I.M. Johnst. CHIH, COAH, DGO
Tidestromia lanuginosa (Nutt.) Standl. BCN, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, ZAC

Tidestromia oblongifolia (S. Watson) Standl. BCN, SON
 **Tidestromia rhizomatosa* I.M. Johnst. COAH, TAMS
Tidestromia suffruticosa (Torr.) Standl. CHIH, COAH, DGO, NLE
 **Tidestromia tenella* I.M. Johnst. COAH, DGO
 **Tidestromia valdesiana* Sánchez-del Pino & Flores-Olvera COAH

Family Amaryllidaceae

Allium cernuum Roth CHIH, COAH, NLE, SON
Allium drummondii Regel CHIH, COAH, DGO, NLE, TAMS
 **Allium eurotophilum* Wiggins BCN
 **Allium fantasmosense* Traub SLP
Allium fimbriatum S. Watson BCN, GTO, GRO, HGO
Allium glandulosum Link & Otto AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Allium haematochiton S. Watson BCN, SON
 **Allium hintoniorum* B.L. Turner COAH, NLE, TAMS
 **Allium huntiae* Traub DGO, SIN
Allium kunthii G. Don AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, ZAC
Allium macropetalum Rydb. SON
 **Allium mannii* Traub & T. Howard DGO
 **Allium melliferum* Traub JAL
 **Allium mexicanum* Traub TAMS
 **Allium michoacanum* Traub MICH
 **Allium ownbeyi* Traub COAH, NLE
Allium palmeri S. Watson SON, TAMS
Allium peninsulare Lemmon ex Greene BCN, BCS
Allium plummerae S. Watson SON
 **Allium potosiense* Traub SLP
Allium praecox Brandegee BCN
 **Allium pueblanum* Traub PUE, VER
Allium runyonii Ownbey NLE, TAMS
 **Allium stoloniferum* T.D. Jacobsen HGO, MEX, QRO, TLAX, VER
 **Allium telaponense* Traub MEX
 **Allium traubii* T.M. Howard COAH, NLE
Allium unifolium Kellogg BCN
Crinum americanum L. CAM, MOR, NAY, QROO, SIN, TAB, VER
Crinum erubescens Sol. BCS, CAM, CHIS, COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Chlidanthus ehrenbergii* (Klotzsch) Kunth OAX
 **Diphyllospadix graminifolium* Schauer VER
 **Habranthus arenicola* (Brandegee) Flagg, G. Lom. Sm. & Meerow BCS
 **Habranthus concolor* Lindl. AGS, CDMX, GTO, HGO, JAL, MEX, MOR, QRO, SLP, TAMS, ZAC
 **Habranthus concinna* (Greenm.) Flagg, G. Lom. Sm. & Meerow OAX
 **Habranthus chichimeca* (T.M. Howard & S. Ogden) Flagg, G. Lom. Smith & Meerow NLE, SLP, TAMS, ZAC

**Habranthus howardii* (Traub) T.M. Howard COAH, NLE, SLP
 **Habranthus immaculatus* Traub & Clint GTO, OAX, QRO
Habranthus longifolius (Hemsl.) Flagg, G. Lom. Sm. & Meerow BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, QRO, SLP, SON, TAMS, ZAC
 **Habranthus medinae* L.O. Alvarado & García-Mend. PUE
 **Habranthus mexicanus* T.M. Howard HGO, QRO, SLP
 **Habranthus tepicensis* Greenm. ex Flagg. & G. Lom. Sm. JAL, NAY
 **Habranthus vittatus* T.M. Howard OAX
 **Hymenocallis acutifolia* (Herb.) Sweet CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAMS, TLAX, YUC
 **Hymenocallis araniflora* T.M. Howard NAY, SIN
 **Hymenocallis astrostephana* T.M. Howard GRO
 **Hymenocallis azteciana* Traub COL, JAL, NAY
 **Hymenocallis baumlirii* Ravenna CHIS
Hymenocallis caribaea (L.) Herb. CAM, YUC
 **Hymenocallis cleo* Ravenna CHIS
 **Hymenocallis clivorum* Laferr. SON
 **Hymenocallis concinna* Baker COL, GTO, HGO, JAL, MICH, MOR, NAY, ZAC
 **Hymenocallis cordifolia* Micheli GRO
 **Hymenocallis durangensis* T.M. Howard DGO
 **Hymenocallis eucharidifolia* Baker GRO
 **Hymenocallis glauca* (Zucc.) M. Roem. GRO, MEX, MICH, MOR, OAX, PUE
 **Hymenocallis graminifolia* Greenm. MEX, MOR
 **Hymenocallis guerreroensis* T.M. Howard GRO
 **Hymenocallis harrisiae* Herb. CDMX, GRO, HGO, MEX, MICH, MOR, OAX, QRO
 **Hymenocallis howardii* Baumg. GTO, JAL, NAY
 **Hymenocallis imperialis* T.M. Howard HGO, QRO, SLP, VER
 **Hymenocallis jaliscensis* M.E. Jones JAL, NAY
 **Hymenocallis leavenworthii* (Standl. & Steyermark) Baumg. COL, JAL, MICH
 **Hymenocallis lehmannii* T.M. Howard GRO
Hymenocallis littoralis (Jacq.) Salisb. CAM, CHIS, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Hymenocallis longibracteata* Hochr. VER
 **Hymenocallis maximilianii* T.M. Howard GRO
 **Hymenocallis partita* Ravenna CHIS
 **Hymenocallis phalangidis* Baumg. NAY
 **Hymenocallis pimana* Laferr. CHIH, SON
 **Hymenocallis portamontensis* Ravenna CHIS
 **Hymenocallis proterantha* Baumg. COL, JAL, MICH, NAY
 **Hymenocallis pumila* Baumg. COL, JAL
 **Hymenocallis sonorensis* Standl. NAY, SIN, SON
 **Hymenocallis vasconcelosii* García-Mend. OAX, PUE
 **Hymenocallis woelfleana* T.M. Howard DGO, NAY, SIN
 **Jaimehintonia gypsophila* B.L. Turner NLE, TAMS
Nothoscordum bivalve (L.) Britton AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Nothoscordum gramineum (Sims) P. Beauvois. CHIS

**Sprekelia clintiae* Traub COL, JAL, MICH

**Sprekelia formosissima* (L.) Herb. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

**Sprekelia howardii* Lehmler GRO, PUE

**Zephyranthes bella* T.M. Howard & Ogden SLP, ZAC

Zephyranthes brevipes (Baker ex Donn. Sm.) Standl. CHIS, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, QRO, SLP, TAMS, TLAX, VER

Zephyranthes carinata Herb. CAM, CHIS, CDMX, DGO, GTO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER

Zephyranthes citrina Baker CAM, CHIS, QROO, TAB, YUC

**Zephyranthes clintiae* Traub GTO, QRO, SLP, TAMS, VER

**Zephyranthes crociflora* T.M. Howard & Ogden COAH

Zephyranthes chlorosolen (Herb.) D. Dietr. CHIH, COAH, NLE, OAX, SLP, TAMS, VER, YUC, ZAC

Zephyranthes chrysanthia Greenm. & C.H. Thomps. NLE, TAMS

**Zephyranthes dichromantha* T.M. Howard SLP, TAMS

Zephyranthes drummondii D. Don COAH, NLE, SLP

Zephyranthes erubescens S. Watson NLE, SLP, TAMS

**Zephyranthes fosteri* Traub AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TLAX, VER, ZAC

**Zephyranthes katheriniae* L.B. Spencer HGO, QRO, SLP

**Zephyranthes latissimifolia* L.B. Spencer GTO, JAL, MICH

**Zephyranthes leucantha* T.M. Howard HGO, QRO

**Zephyranthes lilacina* Liebm. ND

Zephyranthes lindleyana Herb. CHIS, GRO, HGO, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC, ZAC

**Zephyranthes macrosiphon* Baker HGO, OAX, SLP, TAMS

**Zephyranthes minuta* (Kunth) D. Dietr. HGO, VER

**Zephyranthes miradorensis* (Kraenzl.) Espejo & López-Ferrari

VER

**Zephyranthes moctezumae* T.M. Howard SLP, VER

**Zephyranthes morrisclintii* Traub & T.M. Howard COAH, NLE, TAMS

**Zephyranthes nelsonii* Greenm. CHIS, OAX, VER, YUC

**Zephyranthes nymphaea* T.M. Howard & Ogden SLP, TAMS

**Zephyranthes orellanae* Carnevali, Duno & Tapia-Muñoz YUC

**Zephyranthes primulina* T.M. Howard & S. Ogden SLP, TAMS, VER

Zephyranthes pulchella J.G. Sm. NLE, TAMS

**Zephyranthes reginae* T.M. Howard & S. Ogden SLP, VER

**Zephyranthes sessilis* Herb. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

**Zephyranthes stellatorrosea* G.L. Sm., Spurrier, Flagg & Espejo HGO, PUE

**Zephyranthes subflava* L.B. Spencer SLP, TAMS, ZAC

Zephyranthes verecunda Herb. CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP

Family Anacampserotaceae

**Talinaria coahuilensis* (S. Watson) P. Wilson COAH, NLE, SLP

Talinopsis frutescens A. Gray AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, ZAC

Family Anacardiaceae

**Actinocheita filicina* (DC.) F.A. Barkley GRO, MEX, MOR, OAX, PUE

**Amphipterygium adstringens* (Schltdl.) Standl. AGS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, VER, ZAC

**Amphipterygium glaucum* (Hemsl. & Rose) Standl. COL, GRO, JAL, MICH, NAY

**Amphipterygium molle* (Hemsl.) Hemsl. & Rose AGS, DGO, JAL, NAY, ZAC

Amphipterygium simplicifolium (Standl.) Cuevas-Figueroa OAX

Astronium graveolens Jacq. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QRO, QROO, TAB, VER, YUC

Attilaea abalak E. Martínez & Ramos CAM, QROO, YUC

**Bonetiella anomala* (I.M. Johnst.) Rzed. COAH, DGO, HGO, NLE, QRO, SLP, TAMS, ZAC

Comocladia guatemalensis Donn. Sm. CHIS

**Comocladia macrophylla* (Hook. & Arn.) Riley GRO

**Comocladia mollissima* Kunth CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAB, TAMS, VER

**Comocladia palmeri* Rose COL, GRO, JAL, OAX

**Comocladia repanda* S.F. Blake GRO, OAX

**Cotinus carrrazae* Rzed. & Calderón QRO, SLP

**Cotinus chiangii* (Young) Rzed. & Calderón COAH, DGO

**Cyrtocarpa edulis* (Bandegee) Standl. BCS, SON

**Cyrtocarpa kruseana* Fonseca CHIS, COL, GRO, JAL, NAY

**Cyrtocarpa procera* Kunth BCS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAMS, ZAC

Malosma laurina (Nutt.) Nutt. ex Abrams BCN, BCS, CHIH, SON

Metopium brownei (Jacq.) Urb. CAM, CHIS, QROO, TAB, VER, YUC

Mosquitoxylum jamaicense Krug & Urb. CAM, CHIS, OAX, QROO, TAB, VER

**Pachycormus discolor* (Benth.) Coville BCN, BCS

Pistacia mexicana Kunth AGS, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

**Pseudosmodingium andrieuxii* (Baill.) Engl. GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, VER

**Pseudosmodingium barkleyi* Miranda GRO

**Pseudosmodingium perniciosum* (Kunth) Engl. COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TAMS

**Pseudosmodingium rhoifolium* (DC.) F.A. Barkley ND

**Pseudosmodingium virletii* (Baill.) Engl. GTO, HGO, MEX, QRO, SLP

**Rhus andrieuxii* Engelm. COAH, HGO, NLE, OAX, PUE, QRO, SLP, VER, ZAC

Rhus aromatica Aiton CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, SIN, SON, TAMS

**Rhus arsenei* F.A. Barkley OAX, PUE

**Rhus barclayi* (Hemsl.) Standl. COL, GRO, JAL, NAY

**Rhus ciliolata* Turcz. OAX, PUE

**Rhus chiangii* D.A. Young COAH, DGO

- **Rhus chondroloma* Standl. GRO, OAX, PUE
Rhus diversiloba Torr. & A. Gray BCN, CHIH, MICH, SON
*iRhus duckeri F.A. Barkley OAX
*iRhus eximia (Greene) Standl. DGO, TAMS
*iRhus galeottii Standl. GRO, OAX
Rhus glabra L. CHIH, SON
*iRhus hartmanii F.A. Barkley CHIH, SON
Rhus integrifolia (Nutt.) Benth. & Hook. f. ex Rothr. BCN, BCS, SON
*iRhus jaliscana Standl. JAL, ZAC
Rhus kearneyi F.A. Barkley BCN, BCS, SON
Rhus lanceolata (A. Gray) Britton CHIH, COAH, NLE, SLP, TAMS
*iRhus lentii Kellogg BCN, BCS
Rhus microphylla Engelm. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
*iRhus mollis Jacq. HGO, OAX, QRO, VER
*iRhus muelleri Standl. & F.A. Barkley COAH, NLE
*iRhus nelsonii F.A. Barkley GRO
*iRhus oaxacana Loes. GRO, OAX
Rhus ovata S. Watson BCN, BCS, CHIH, SON
*iRhus pachyrrhachis Hemsl. CHIS, COAH, COL, DGO, GTO, HGO, JAL, MICH, NLE, OAX, QRO, PUE, SLP, SIN, TAMS, VER, ZAC
Rhus schiedeana Schltdl. BCN, BCS, CHIS, COAH, DGO, GTO, GRO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, SLP, VER, ZAC
*iRhus standleyi F.A. Barkley CHIS, CDMX, GRO, HGO, MEX, OAX, PUE, QRO, TLAX, VER
*iRhus tepetate Standl. & F.A. Barkley BCS, CHIH, SON
Rhus terebinthifolia Schltdl. & Cham. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Rhus trilobata Nutt. AGS, BCN, BCS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Rhus vestita Loes. CHIS
Rhus virens Lindh. ex A. Gray BCN, BCS, CHIH, COAH, DGO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Spondias mombin L. BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Spondias purpurea L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Spondias radlkoferi Donn. Sm. CAM, CHIS, GRO, NAY, OAX, QROO, TAB, VER, YUC
*Tapirira chimalapana T. Wendt & J.D. Mitch. OAX, VER
Tapirira mexicana Marchand CHIS, OAX, PUE, VER
Toxicodendron radicans (L.) Kuntze AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Toxicodendron rydbergii (Rydb.) Greene CHIH, SON
Toxicodendron striatum (Ruiz & Pav.) Kuntze CAM, CHIS, HGO, OAX, QROO, VER
- Family Annonaceae**
- Anaxagorea guatemalensis* Standl. OAX, VER
*iAnnona contrerasii J. Jiménez Ram. & J.C. Soto GRO, MICH
Annona diversifolia Saff. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, QROO, VER, YUC
Annona glabra L. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, TAB, TAMS, VER, YUC
*iAnnona globiflora Schltdl. CHIS, GTO, HGO, MEX, QRO, QROO, SLP, TAMS, VER
Annona liebmanniana Baill. CHIS, OAX, VER
*iAnnona longiflora S. Watson COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
*iAnnona longipes Saff. VER
Annona lutescens Saff. CHIS, JAL, VER
Annona macroprophyllata Donn. Sm. CHIS, VER
Annona mucosa Jacq. CHIS, OAX, PUE, TAB, VER
Annona palmeri Saff. COL, GRO, JAL, MICH, OAX, VER
Annona primigenia Standl. & Steyermark. CAM, CHIS, QROO, VER, YUC
Annona purpurea Moc. & Sessé ex Dunal CHIS, COL, JAL, MICH, OAX, PUE, QROO, TAB, VER, YUC
Annona rensoniana (Standl.) H. Rainer CHIS, OAX, PUE, TAB, VER
Annona reticulata L. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Annona scleroderma Saff. CHIS
Annona spraguei Saff. CHIS
Annona squamosa L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC
*iCymbopetalum baillonii R.E. Fr. CHIS, MEX, OAX, PUE, TAB, VER
*iCymbopetalum gracile R.E. Fr. GRO, OAX, VER
*iCymbopetalum hintonii Lundell JAL, MICH, NAY
*iCymbopetalum mayanum Lundell CAM, CHIS, QROO
Cymbopetalum mirabile R.E. Fr. CHIS, VER
*iCymbopetalum parviflorum N.A. Murray OAX
Cymbopetalum penduliflorum (Dunal) Baill. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, PUE, TAB, VER
Cymbopetalum stenophyllum Donn. Sm. CHIS, GRO, OAX
*iDesmopsis erythrocarpa Lundell CHIS
*iDesmopsis guerrerensis González-Martínez & J. Jiménez Ram. GRO
*iDesmopsis lanceolata Lundell CHIS, OAX
*iDesmopsis mexicana R.E. Fr. MICH
Desmopsis schippii Standl. CHIS
Desmopsis stenopetala (Donn. Sm.) R.E. Fr. CHIS
*iDesmopsis trunciflora (Schltdl. & Cham.) G.E. Schatz CHIS, COL, JAL, NAY, OAX, TAB, VER
*iDesmopsis uxpanapensis G.E. Schatz OAX, VER
Guatteria amplifolia Triana & Planch. CHIS, GRO, OAX, PUE, TAB, VER
Guatteria anomala R.E. Fr. CHIS, GRO, OAX, TAB, VER

- Guatteria dolichopoda* Donn. Sm. CHIS
 **Guatteria galeottiana* Baill. CAM, OAX, VER
 **Guatteria jurgensenii* Hemsl. OAX, TAB, VER
 **Guatteria macrantha* C. Presl ND
 **Malmea gaumeri* (Greenm.) Lundell CHIS, VER, YUC
Mosannonia depressa (Baill.) Chatrou CAM, CHIS, GRO, JAL, MICH, OAX, PUE, QROO, TAB, VER, YUC
Oxandra guatemalensis Lundell CHIS
Oxandra lanceolata (Sw.) Baill. CHIS, COL, GRO, JAL, MICH, QROO
Oxandra maya Miranda CHIS, TAB
Sapranthus campechianus (Kunth) Standl. CAM, CHIS, GRO, QROO, TAB, VER, YUC
 **Sapranthus chiapensis* G.E. Schatz CHIS, OAX
Sapranthus microcarpus (Donn. Sm.) R.E. Fr. CHIS, COL, GRO, JAL, MOR, OAX, SIN, VER
Sapranthus violaceus (Dunal) Saff. COL, GRO, JAL, NAY, OAX, SIN, VER
 **Stenanona flagelliflora* T. Wendt & G.E. Schatz OAX, VER
 **Stenanona humilis* (Miranda) G.E. Schatz CHIS, OAX, VER
 **Stenanona migueliana* Ortiz-Rodr. & G.E. Schatz CHIS
Stenanona stenopetala (Donn. Sm.) G.E. Schatz CHIS, TAB
 **Stenanona wendtii* G.E. Schatz & Maas OAX, VER
 **Tridimeris hahniana* Baill. OAX, QRO, SLP, VER
 **Unonopsis mexicana* Maas & Westra OAX
Unonopsis pittieri Saff. CHIS
Xylopia frutescens Aubl. CAM, CHIS, COL, OAX, QROO, TAB, VER
- Family Apiaceae**
- Aletes acaulis* (Torr.) J.M. Coul. & Rose CHIH, COAH
Ammoselinum giganteum J.M. Coul. & Rose COAH, SON
Ammoselinum popei Torr. & A. Gray COAH, NLE, TAMS
 **Angelica nelsonii* J.M. Coul. & Rose AGS, CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, PUE, VER, ZAC
Apiastrum angustifolium Nutt. ex Torr. & Gray BCN, BCS
Arracacia aegopodioides (Kunth) J.M. Coul. & Rose CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Arracacia atropurpurea (Lehm.) Benth. & Hook. f. ex Hemsl. AGS, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Arracacia bracteata J.M. Coul. & Rose BCS, CHIS, OAX, TAB, VER
 **Arracacia brandegeei* J.M. Coul. & Rose BCS
 **Arracacia compacta* Rose OAX, PUE
Arracacia donnell-smithii J.M. Coul. & Rose CHIS, OAX
 **Arracacia ebracteata* (Rose) Mathias & Constance CHIS, GRO
 **Arracacia filipes* Mathias & Constance DGO, SIN
 **Arracacia fruticosa* Rose OAX, PUE
 **Arracacia hemsleyana* J.M. Coul. & Rose GRO, OAX, PUE, TAMS, VER
 **Arracacia hintonii* Constance & Affolter NLE, TAMS
 **Arracacia longipedunculata* J.M. Coul. & Rose CHIS, MEX, MICH, MOR
 **Arracacia macvaughii* Mathias & Constance GTO, JAL, MICH, QRO
 **Arracacia molseedii* Mathias & Constance OAX
Arracacia nelsonii J.M. Coul. & Rose CHIS, OAX, PUE, SLP, VER, ZAC
 **Arracacia papillosa* Mathias & Constance JAL
 **Arracacia pringlei* J.M. Coul. & Rose CHIS, OAX
 **Arracacia purpusii* Rose PUE
 **Arracacia quadrifida* Constance & Affolter JAL, MEX, MOR, QRO, SLP, ZAC
 **Arracacia ravenii* Constance & Affolter CHIS, OAX
 **Arracacia rigida* J.M. Coul. & Rose CHIS, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, QRO, VER
 **Arracacia schiedei* (H. Wolff) Mathias & Constance VER
 **Arracacia schneideri* Mathias & Constance COAH, NLE
 **Arracacia ternata* Mathias & Constance COAH, NLE, TAMS
Arracacia tolucensis (Kunth) Hemsl. COL, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Bowlesia flabilis J.F. Macbr. CDMX, GTO, GRO, HGO, MEX, MICH, QRO
Bowlesia incana Ruiz & Pav. BCN, BCS, SON, TAMS
Cicuta douglasii (DC.) J.M. Coul. & Rose CHIH
 **Coaxana bambusoides* Mathias & Constance GRO, OAX
Coaxana purpurea J.M. Coul. & Rose CHIS, GRO, MICH, OAX
Conioselinum mexicanum J.M. Coul. & Rose CHIH, JAL, SIN, SON
 **Coulerophytum holwayi* Rose JAL, MICH
 **Coulerophytum laxum* B.L. Rob. JAL
 **Coulerophytum macrophyllum* J.M. Coul. & Rose DGO, NAY, SIN
Cyclospermum leptophyllum (Pers.) Sprague ex Britton & P. Wilson AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Cymopterus fendleri A. Gray TAMS
Cymopterus multinervatus (J.M. Coul. & Rose) Tidestrom BCN, SON
 **Chaerophyllum orizabae* (I.M. Johnst.) K.F. Chung CDMX, HGO, MEX, PUE, VER
 **Chaerophyllum tolucanum* (I.M. Johnst.) K.F. Chung JAL, MEX, MICH, TLAX
 **Dahliaphyllum almedae* Constance & Breedlove GRO
Daucus montanus Humb. & Bonpl. ex Spreng. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Daucus pusillus Michx. BCN, BCS, CHIH, COAH, DGO, NLE, SON, TAMS
 **Donnellsmithia ampulliformis* Mathias & Constance GRO, MICH
 **Donnellsmithia biennis* (J.M. Coul. & Rose) Mathias & Constance GRO, MEX, MICH, MOR
 **Donnellsmithia breedlovei* Mathias & Constance CHIS
 **Donnellsmithia coahuilensis* Mathias & Constance COAH

- **Donnellsmithia cordata* (J.M. Coulter & Rose) Mathias & Constance GRO, OAX
- **Donnellsmithia dissecta* (J.M. Coulter & Rose) Mathias & Constance CHIS, OAX
- **Donnellsmithia glauca* J.M. Coulter & Rose GRO, OAX
- Donnellsmithia guatemalensis* J.M. Coulter & Rose CHIS, OAX, VER
- **Donnellsmithia hintonii* Mathias & Constance MEX, MICH
- Donnellsmithia juncea* (Spreng.) Mathias & Constance CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, VER
- **Donnellsmithia madrensis* (J.M. Coulter & Rose) Mathias & Constance JAL, ZAC
- **Donnellsmithia mexicana* (B.L. Rob.) Mathias & Constance COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO
- **Donnellsmithia ovata* (J.M. Coulter & Rose) Mathias & Constance DGO, JAL, NAY, ZAC
- **Donnellsmithia pinnatisecta* (L. Riley) Mathias & Constance JAL, MEX, MICH, NAY
- **Donnellsmithia reticulata* (J.M. Coulter & Rose) Mathias & Constance DGO, JAL, ZAC
- **Donnellsmithia serrata* (J.M. Coulter & Rose) Mathias & Constance CHIS, GRO, MEX, MICH, MOR, NAY, OAX, PUE
- **Donnellsmithia silvicola* Constance & Bye CHIH
- **Donnellsmithia submontana* (J.M. Coulter & Rose) Mathias & Constance DGO, NAY
- **Donnellsmithia ternata* (S. Watson) Mathias & Constance CHIH, COAH, DGO, JAL, NLE, OAX, SON, ZAC
- **Donnellsmithia tuberosa* (J.M. Coulter & Rose) Mathias & Constance GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO
- Enantiophylla heydeana* J.M. Coulter & Rose COL, JAL, MEX, MICH, NAY, QRO, SLP, SIN
- **Eryngium alternatum* J.M. Coulter & Rose CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE
- **Eryngium beecheyanum* Hook. & Arn. CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON, TLAX, VER, ZAC
- **Eryngium bonplandii* F. Delaroche CDMX, GTO, HGO, MEX, MICH, MOR, OAX, QRO, SLP, VER
- Eryngium carlinae* F. Delaroche AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAB, TLAX, VER, ZAC
- **Eryngium cervantesii* F. Delaroche GTO, HGO, MEX, MICH, MOR, QRO
- **Eryngium columnare* Hemsl. CDMX, GRO, HGO, JAL, MEX, MICH, MOR, QRO, SLP, TAMS, TLAX, VER
- **Eryngium comosum* F. Delaroche CDMX, GTO, GRO, HGO, JAL, MEX, MICH, PUE, QRO, TLAX, VER, ZAC
- **Eryngium compactum* Small TAMS
- **Eryngium crassisquamsum* Hemsl. DGO, MEX, MICH, NAY, TAMS
- Eryngium cymosum* F. Delaroche AGS, CHIS, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, ZAC
- **Eryngium deppeanum* Schlecht. & Cham. CDMX, HGO, MEX, OAX, PUE, VER
- **Eryngium ferrisiae* Constance JAL, NAY
- Eryngium foetidum* L. CHIS, OAX, PUE, QRO, SLP, TAB, VER
- **Eryngium galeottii* Hemsl. MEX, MICH, MOR, OAX
- **Eryngium gentryi* Constance & Bye CHIH, SON
- Eryngium ghiesbreghtii* Decne. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX
- **Eryngium globosum* Hemsl. DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX
- Eryngium gracile* F. Delaroche CHIS, DGO, GTO, GRO, JAL, MEX, MICH, OAX, QRO, SLP
- **Eryngium gramineum* F. Delaroche COAH, GTO, MICH, NLE, OAX, SLP, SON, TAMS
- Eryngium guatemalense* Hemsl. CHIS, OAX
- **Eryngium hemsleyanum* H. Wolff. COAH, NLE, OAX, SLP, TAMS
- Eryngium heterophyllum* Engelm. AGS, CHIH, COAH, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, ZAC
- Eryngium humile* Cav. CHIH, CDMX, GTO, HGO, MEX, MICH, MOR, OAX, TLAX, VER
- **Eryngium involucratum* J.M. Coulter & Rose OAX
- **Eryngium jalicense* Mathias & Constance COL, JAL
- Eryngium lemmonii* J.M. Coulter & Rose CHIH, DGO, SIN, SON
- **Eryngium longifolium* Cav. CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, SIN, SON, VER
- Eryngium longirameum* Turcz. CHIS, OAX
- **Eryngium mexiae* Constance COL, GTO, GRO, JAL, MICH, NAY, SIN, ZAC
- **Eryngium mexicanum* S. Watson CHIH, DGO, MEX, MICH, MOR
- **Eryngium monocephalum* Cav. COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
- Eryngium nasturtiifolium* Juss. ex F. Delaroche BCN, BCS, CHIS, COAH, COL, JAL, NLE, OAX, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- **Eryngium palmeri* Hemsl. COL, DGO, GRO, JAL, MEX, MICH, ZAC
- Eryngium parishii* J.M. Coulter & Rose BCN
- **Eryngium pectinatum* C. Presl ex DC. AGS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, ZAC
- Eryngium phyteumae* F. Delaroche CHIH, MEX, MICH, SON
- **Eryngium pilularioides* Hemsl. & Rose HGO, VER
- **Eryngium pringlei* Hemsl. & Rose COAH, GTO, NLE, SLP
- **Eryngium proteiforme* F. Delaroche CDMX, JAL, MEX, MICH, PUE, TLAX, VER
- **Eryngium purpusii* Hemsl. & Rose OAX, PUE
- Eryngium reptans* Hemsl. CHIS
- **Eryngium rosei* Hemsl. DGO, JAL, NAY, ZAC
- Eryngium scaposum* Turcz. CHIS, GRO, OAX, PUE, VER
- **Eryngium serratulum* Cav. COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
- Eryngium sparganophyllum* Hemsl. CHIH, DGO, JAL, MICH, NAY, SON, ZAC
- **Eryngium spiculosum* Hemsl. GRO, MEX, MICH, MOR
- **Eryngium strotheri* Constance & Affolter CHIS

- **Eryngium subacaule* Cav. MEX, MICH, MOR
 **Eryngium tzeltal* Constance CHIS, OAX
 **Eryngium venustum* Bartlett & Constance NLE, TAMS, VER
 **Ligusticum madrense* J.M. Coul. & Rose CHIH, SON
Ligusticum porteri J.M. Coul. & Rose CHIH, DGO, SON
Lilaeopsis schaffneriana (Schltdl.) J.M. Coul. & Rose AGS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, SON, VER, ZAC
Lomatium insulare (Eastw.) Munz BCN, BCS
Lomatium mohavensis J.M. Coul. & Rose BCN
Lomatium nevadense (S. Watson) J.M. Coul. & Rose SON
 **Mathiasella bupleuroides* Constance & Hitchc. NLE
Micropleura renifolia Lag. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
Myrrhidendron donnellsmithii J.M. Coul. & Rose CHIS
 **Neogoezia breedlovei* Constance GRO, JAL
 **Neogoezia gracilipes* (Hemsl.) Hemsl. GRO, MEX, MICH, OAX
 **Neogoezia minor* Hemsl. OAX
 **Neogoezia planipetala* (Hemsl.) Hemsl. DGO, JAL, MEX, MICH, NAY, VER, ZAC
Neonelsonia acuminata (Benth.) J.M. Coul. & Rose ex Drude CHIS
Osmorrhiza bipatriata Constance & Shan COAH, NLE
 **Osmorrhiza geohintonii* B.L. Turner NLE
Osmorrhiza mexicana Griseb. CHIH, COAH, CDMX, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER
Ottoa oenanthoides Kunth CHIS, OAX, VER
 **Prionosciadium acuminatum* B.L. Rob. GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
 **Prionosciadium bellii* Mathias & Constance MEX, MICH
 **Prionosciadium cuneatum* J.M. Coul. & Rose JAL, MEX, MICH, MOR, QRO
 **Prionosciadium dissectum* J.M. Coul. & Rose COL, DGO, JAL
 **Prionosciadium diversifolium* Rose GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER, ZAC
 **Prionosciadium filifolium* J.M. Coul. & Rose DGO, JAL, ZAC
 **Prionosciadium gomez-pompai* Lincoln & Affolter VER
 **Prionosciadium humile* Rose COAH, NLE
 **Prionosciadium lilacinum* Mathias & Constance JAL, NAY
 **Prionosciadium linearifolium* (S. Watson) J.M. Coul. & Rose JAL, ZAC
 **Prionosciadium macrophyllum* J.M. Coul. & Rose CHIH, DGO, JAL, SIN, ZAC
 **Prionosciadium madrense* S. Watson CHIH, DGO, SON
Prionosciadium megacarpum J.M. Coul. & Rose MEX, MICH, OAX
 **Prionosciadium nelsonii* J.M. Coul. & Rose CHIS, GRO, MEX, MICH, MOR, OAX, ZAC
 **Prionosciadium palmeri* Rose SLP
 **Prionosciadium saraviki* Laferr. CHIH
 **Prionosciadium serratum* J.M. Coul. & Rose DGO, JAL, NAY
Prionosciadium thapsoides (DC.) Mathias AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SON, VER, ZAC
Prionosciadium townsendii Rose CHIH, NAY, SON
 **Prionosciadium watsoni* J.M. Coul. & Rose AGS, CHIH, DGO, GTO, HGO, MEX, QRO, SLP, SON, ZAC
Pseudocymopterus montanus (A. Gray) J.M. Coul. & Rose CHIH, DGO, JAL, SON, ZAC
 **Rhodosciadium argutum* (Rose) Mathias & Constance SLP
Rhodosciadium diffusum (J.M. Coul. & Rose) Mathias & Constance CHIS, COL, GRO, MEX, MICH, MOR, OAX
 **Rhodosciadium dissectum* J.M. Coul. & Rose OAX
Rhodosciadium glaucum J.M. Coul. & Rose GRO, MEX, OAX, PUE
 **Rhodosciadium longipes* (Rose) Mathias & Constance HGO, PUE, VER
 **Rhodosciadium macrophyllum* Mathias & Constance DGO, JAL, NAY, SIN
 **Rhodosciadium macvaughiae* Mathias & Constance JAL
 **Rhodosciadium montanum* (J.M. Coul. & Rose) Mathias & Constance DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP
 **Rhodosciadium nelsonii* (J.M. Coul. & Rose) Mathias & Constance CHIS
 **Rhodosciadium nudicaule* Mathias & Constance OAX, QRO, VER
 **Rhodosciadium pringlei* S. Watson CHIH, COL, DGO, GTO, GRO, JAL, MICH, OAX, SIN
 **Rhodosciadium purpureum* (Rose) Mathias & Constance CDMX, DGO, JAL, HGO, MEX, MICH, TLAX
 **Rhodosciadium rzedowskii* Mathias & Constance GTO, QRO, SLP, VER
 **Rhodosciadium toluense* (Kunth) Mathias CHIS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER
 **Rhodosciadium tuberosum* J.M. Coul. & Rose CDMX, GTO, HGO, MEX, MICH, MOR, OAX, QRO
Sanicula arguta Greene ex J.M. Coul. & Rose BCN
Sanicula bipinnatifida Dougl. ex Hook. BCN
Sanicula crassicaulis Poepp. ex DC. BCN
 **Sanicula deserticola* C.R. Bell BCN, BCS
Sanicula liberta Cham. & Schltdl. CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
 **Sanicula moranii* P. Vargas, Constance & B.G. Baldwin BCN
Spananthe paniculata Jacq. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
Spermolepis divaricata (Walt.) Britton COAH
Spermolepis echinata (Nutt. ex DC.) Heller BCN, COAH, SON, TAMS
Spermolepis inermis (Nutt. ex DC.) Mathias & Constance COAH, QRO, SLP, VER
 **Tauschia alpina* (J.M. Coul. & Rose) Mathias CDMX, GTO, MEX, MICH, PUE, QRO, TLAX, VER
 **Tauschia allioides* Bye & Constance CHIH
Tauschia arguta (Torr. & Gray) J.F. Macbr. BCN
 **Tauschia beruloides* Constance & Affolter MICH
 **Tauschia bicolor* Constance & Bye CHIH, COAH, NLE

- **Tauschia decumbens* (Benth.) J.M. Coulter & Rose CDMX, GTO, HGO, JAL, MEX, MICH, QRO
 **Tauschia edulis* (S. Watson) J.M. Coulter & Rose CHIH, SON
 **Tauschia ehrenbergii* (H. Wolff) Mathias OAX, VER
Tauschia filiformis (J.M. Coulter & Rose) J.M. Coulter & Rose CHIS, OAX
 **Tauschia hintoniorum* Constance & Affolter COAH, NLE
 **Tauschia humilis* J.M. Coulter & Rose GTO, HGO, MEX, MICH, QRO, VER
 **Tauschia infernicola* Constance & Affolter COAH, NLE, TAMS
 **Tauschia johnstoniana* Mathias & Constance COAH, NLE
 **Tauschia linearifolia* J.M. Coulter & Rose DGO, NAY
 **Tauschia madrensis* Rose CHIH, COAH, DGO, NAY, NLE, QRO, SIN, SON, TAMS
Tauschia mariana (S. Watson) J.M. Coulter & Rose MICH
 **Tauschia moorei* Constance & Affolter HGO, MEX, MICH, PUE, TLAX, VER
 **Tauschia neglecta* Calderón & Constance MEX
Tauschia nudicaulis Schlecht. CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
 **Tauschia seatonii* J.M. Coulter & Rose GTO, MICH, PUE, QRO, VER
 **Tauschia spellenbergii* Constance & Affolter CHIH
 **Tauschia tarahumara* Constance & Bye CHIH
 **Tauschia tenuifolia* (S. Watson) Mathias & Constance CHIH, COAH, SON
Tauschia vaginata (J.M. Coulter & Rose) J.M. Coulter & Rose CHIS, JAL, MICH, MOR, OAX
 **Villarrealia calcicola* (Mathias & Constance) G.L. Nesom COAH, NLE
Yabea microcarpa (Hook. & Arn.) Koso-Pol. BCN, SON
- Family Apocynaceae**
- Alstonia longifolia* (A. DC.) Pichon CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER
Allamanda cathartica L. CAM, CHIS, GRO, JAL, MEX, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
Allotoonia parviflora (Sessé & Moc.) J.F. Morales & J.K. Williams GRO, JAL, MICH, QROO
Allotoonia turbinata (Woodson) J.F. Morales & J.K. Williams CHIS
Allotoonia tuxtlensis (Standl.) J.F. Morales & J.K. Williams CAM, CHIS, OAX, QRO, QROO, SLP, VER, YUC
Allotoonia woodsoniana (Monach.) J.F. Morales & J.K. Williams GRO, JAL, MICH, OAX
Amsonia arenaria Standl. CHIH, COAH, SON
Amsonia grandiflora Alexander COAH, DGO, NLE, SON
Amsonia longiflora Torr. COAH, DGO, SON
Amsonia palmeri A. Gray CHIH, SON
Apocynum androsaemifolium L. CHIH, COAH, SON
Apocynum cannabinum L. BCN, CHIH, COAH, DGO, NAY, NLE, QRO, SON, TAMS
Apocynum sibiricum Jacq. BCN, COAH
Apocynum × floribundum Greene CHIH, NLE
Asclepias albicans S. Watson BCN, BCS, SIN, SON
- Asclepias angustifolia* Schweigg. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Asclepias arenaria Torr. CHIH, DGO
Asclepias asperula (Decne.) Woodson CHIH, COAH, DGO, NLE, QRO, SLP, SON, TAMS
**Asclepias atroviolacea* Woodson CHIH, DGO, QRO, SLP, SON
Asclepias auriculata Kunth CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER, ZAC
Asclepias brachystephana Engelm. ex Torr. AGS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, ZAC
**Asclepias circinalis* (Decne.) Woodson GRO, MEX, MICH, OAX, PUE, VER
**Asclepias conzattii* Woodson OAX
**Asclepias coulteri* A. Gray GTO, HGO, QRO, SLP, TAMS, VER
**Asclepias crocea* Woodson COL, JAL
Asclepias curassavica L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Asclepias elata Benth. CHIS, CHIH, COAH, DGO, GTO, JAL, MICH, NLE, OAX, SON, TAMS, VER, ZAC
**Asclepias elegantula* Fishbein DGO, QRO, SLP, SIN
Asclepias emoryi (Greene) Vail ex Small DGO, NLE, SLP, TAMS
Asclepias engelmanniana Woodson COAH, DGO, SON
Asclepias eriocarpa Benth. BCN
Asclepias erosa Torr. BCN, SON
**Asclepias euphorbiifolia* Engelm. ex A. Gray DGO, SLP
Asclepias fascicularis Decne. BCN
**Asclepias fournieri* Woodson CHIH, GTO, HGO, JAL, MEX, MICH, NAY, QRO, SON, VER
**Asclepias gentryi* Standl. CHIH, SON
Asclepias glaucescens Kunth AGS, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
Asclepias hypoleuca (A. Gray) Woodson CHIH, JAL, SON, ZAC
Asclepias involucrata Engelm. ex Torr. CHIH, COAH, DGO, NLE, SON
Asclepias jaliscana B.L. Rob. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
**Asclepias jorgeana* Fishbein & S.P. Lynch CHIH, DGO, GTO, HGO, QRO, SLP, SIN, SON
**Asclepias laxiflora* Colla OAX
Asclepias lemmonii A. Gray CHIH, DGO, JAL, NAY, SON
**Asclepias leptopus* I.M. Johnst. CHIH, SIN, SON
Asclepias linaria Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Asclepias lynchiana* Fishbein GRO, JAL, MEX, MICH, MOR, OAX, PUE

- Asclepias macrotis* Torr. CHIH, COAH, SON
 **Asclepias masonii* Woodson BCS
 **Asclepias mcvaughii* Woodson AGS, COL, GRO, JAL, ZAC
 **Asclepias mexicana* Cav. CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
 **Asclepias mirifica* Woodson CHIH, SON
 **Asclepias notha* W.D. Stevens AGS, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Asclepias nummularia Torr. CHIH, COAH, DGO, GTO, MICH, SLP, SON
 **Asclepias nummularioides* W.D. Stevens GTO, JAL, MEX, SLP
Asclepias oenotheroides Schltdl. & Cham. AGS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
 **Asclepias otarioides* E. Fourn. AGS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
 **Asclepias ovata* M. Martens & Galeotti CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER
Asclepias pellucida E. Fourn. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TAMS, VER
 **Asclepias pratensis* Benth. COL, GTO, JAL, MICH, NAY, QRO
 **Asclepias pringlei* (Greenm.) Woodson COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, VER, ZAC
 **Asclepias prostrata* W.H. Blackw. TAMS
 **Asclepias pseudorubricaulis* Woodson NLE, SLP, TAMS, VER, ZAC
 **Asclepias puberula* A. Gray AGS, DGO, GTO, HGO, JAL, MEX, NAY, QRO, SLP, VER, ZAC
Asclepias quinquefolia A. Gray AGS, CHIH, CDMX, DGO, GTO, HGO, MEX, MICH, SLP, SIN, SON, ZAC
Asclepias rosea Kunth CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, VER, ZAC
Asclepias scaposa Vail AGS, COAH, NLE, SLP, TAMS, ZAC
 **Asclepias schaffneri* A. Gray AGS, DGO, GTO, JAL, MICH, SLP, ZAC
 **Asclepias scheryi* Woodson DGO, GRO, JAL, MICH, NAY, OAX
Asclepias similis Hemsl. CHIS, COAH, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Asclepias sperryi Woodson COAH
 **Asclepias standleyi* Woodson SON
 **Asclepias subaphylla* Woodson SIN, SON
Asclepias subulata Decne. BCN, BCS, SIN, SON
Asclepias subverticillata (A. Gray) Vail AGS, CHIS, CHIH, COAH, DGO, GTO, HGO, MICH, NLE, OAX, QRO, SLP, SON, ZAC
Asclepias texana A. Heller CHIH, COAH, NLE, SLP
Asclepias tuberosa L. CHIH, COAH, NLE, SON, TAMS
 **Asclepias vinosa* (E. Fourn.) Woodson CDMX, MEX, OAX
Asclepias viridiflora Raf. CHIH, COAH, DGO, NLE
 **Asclepias virletii* E. Fourn. COAH, NLE, QRO, SLP, TAMS
Asclepias woodsoniana Standl. & Steyermark CHIS, OAX, PUE, VER
 **Asclepias zanthodacryon* (L.B. Sm.) Woodson COAH, NLE, TAMS
Aspidosperma desmanthum Benth. ex Müll. Arg. CAM, CHIS, QROO, TAB, VER
Aspidosperma megalocarpon Müll. Arg. CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
Aspidosperma spruceanum Benth. ex Müll. Arg. CAM, CHIS, OAX, QROO, VER
Beaumontia grandiflora Wall. GRO
Blepharodon mucronatum (Schltdl.) Decne. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
Bruceholstia magnifolia (Pittier) Morillo CHIS, JAL, OAX, PUE, TAB, VER, ZAC
Cameraria latifolia L. CAM, QROO, TAB, VER, YUC
 **Cascabela balsensis* L.O. Alvarado & J.C. Soto GRO, MICH
Cascabela gaumeri (Hemsl.) Lippold CAM, GRO, QROO, VER, YUC
Cascabela ovata (Cav.) Lippold CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, ZAC
Cascabela pinifolia (Standl. & Steyermark ex Leavenw.) L.O. Alvarado & Ochot.-Booth CAM, GRO, MEX, MICH, PUE, QROO, YUC
Cascabela thevetia (L.) Lippold BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
 **Cascabela thevetioides* (Kunth) Lippold AGS, CAM, CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, ZAC
Cynanchum cyathiforme (Sundell) W.D. Stevens CHIS
 **Cynanchum foetidum* (Cav.) Kunth CAM, CHIS, COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TLAX, YUC
 **Cynanchum jaliscanum* (Vail.) Woodson COL, JAL, MICH, NAY, OAX, VER
Cynanchum ligulatum (Benth.) Woodson AGS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, ZAC
Cynanchum rensonii (Pittier) Woodson CAM, CHIS, OAX, QROO, YUC
 **Cynanchum surrubiflorum* W.D. Stevens TAB, VER
Cynanchum unifarium (Scheele) Woodson BCS, CAM, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC
 **Dictyanthus aeneus* Woodson CAM, YUC
 **Dictyanthus altatensis* (Brandegee) W.D. Stevens JAL, SIN, SON
Dictyanthus asper (Mill.) W.D. Stevens CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, VER
 **Dictyanthus eximius* (W.D. Stevens) W.D. Stevens CHIS
 **Dictyanthus hamatus* (W.D. Stevens) W.D. Stevens GRO, OAX
 **Dictyanthus laetus* (W.D. Stevens) W.D. Stevens COL, JAL

- **Dictyanthus macvaughianus* (W.D. Stevens) W.D. Stevens AGS, GTO, JAL, MICH
Dictyanthus parviflorus Hemsl. AGS, CHIS, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC
**Dictyanthus pavonii* Decne. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
**Dictyanthus reticulatus* (Turcz.) Hemsl. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
**Dictyanthus sepicola* (W.D. Stevens) W.D. Stevens CHIH, COL, JAL, NAY, SIN, SON
**Dictyanthus suffruticosus* (W.D. Stevens) W.D. Stevens OAX
**Dictyanthus tigrinus* Conz. & Standl. CHIS, JAL, MEX, OAX, VER, ZAC
**Dictyanthus tuberosus* B.L. Rob. COL, DGO, JAL, NAY, SIN, SON, ZAC
**Dictyanthus yucatanensis* Standl. CAM, CHIS, QROO, VER, YUC
**Echites lanatus* M. Martens & Galeotti OAX
**Echites mexicana* (Müll. Arg.) Miers TAMS, VER
Echites rosea A. DC. SLP, VER
Echites turrigera Woodson COL, GRO, JAL, MICH, OAX
Echites umbellatus Jacq. CAM, QROO, TAB, VER, YUC
Echites yucatanensis Millsp. CAM, COL, GRO, JAL, MICH, QROO, TAB, YUC
**Fernaldia asperoglossis* Woodson GRO, MEX, MICH
Fernaldia pandurata (A. DC.) Woodson CAM, CHIS, COL, GRO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC
Fischeria scandens DC. CAM, CHIS, OAX, PUE, TAB, VER
Forsteronia acouci (Aubl.) A. DC CHIS, OAX, PUE, TAB, VER
Forsteronia myriantha Donn. Sm. CHIS, GRO, OAX, PUE, VER
Forsteronia spicata (Jacq.) G. Mey. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, VER
**Funastrum arenarium* (Decne. ex Benth.) Liede BCN, BCS
Funastrum bilobum (Hook. & Arn.) J.F. Macbr. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
Funastrum clausum (Jacq.) Schltr. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Funastrum crispum (Benth.) Schltr. AGS, BCN, CHIH, COAH, COL, DGO, JAL, NLE, QRO, SLP, SON, TAMS, ZAC
Funastrum cynanchoides (Decne.) Schltr. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MICH, NAY, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
**Funastrum elegans* (Decne.) Schltr. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Funastrum hirtellum (A. Gray) Schltr. BCN
Funastrum lindenianum (Decne.) Schltr. CAM, CHIS, SLP, VER, YUC
Funastrum odoratum (Hemsl.) Schltr. CAM, CHIS, NAY, OAX
**Funastrum pannosum* (Decne.) Schltr. AGS, BCN, BCS, CHIS, CHIH, COL, DGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Funastrum torreyi (A. Gray) Schltr. CHIH, COAH, DGO, GTO, NLE, SLP, TAMS, ZAC
**Gonolobus albiflorus* W.D. Stevens COL, JAL
Gonolobus ancorifer W.D. Stevens CHIS, OAX, VER
Gonolobus aristolochiifolius (Brandegee) Woodson CHIS
Gonolobus arizonicus (A. Gray) Woodson SON
Gonolobus barbatus Kunth CAM, CHIS, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
**Gonolobus bifidus* Hemsl. SLP
**Gonolobus breedlovei* L.O. Williams CHIS
**Gonolobus croceus* W.D. Stevens NAY, SIN
Gonolobus cteniophorus (S.F. Blake) Woodson CAM, CHIS, OAX, QROO, TAB, VER, YUC
Gonolobus cuajayote W.D. Stevens CHIS
Gonolobus chiapensis (Brandegee) Woodson CHIS
**Gonolobus chloranthus* Schltdl. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TAB, VER
Gonolobus dasystephanus (S.F. Blake) Woodson CHIS
Gonolobus erianthus Decne. CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
Gonolobus exannulatus W.D. Stevens CHIS
Gonolobus fraternus Schltdl. CAM, CHIS, GRO, HGO, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Gonolobus fuscus* Decne. MEX, MICH
**Gonolobus gonoloboides* (Greenm.) Woodson CHIH, DGO, JAL, NLE, SIN, SON
**Gonolobus grandiflorus* (Cav.) R. Br. ex Roem. & Schult. CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER, ZAC
Gonolobus incerianus W.D. Stevens & Montiel CHIS, GRO, OAX, VER
**Gonolobus jaliscensis* B.L. Rob. & Greenm. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX
Gonolobus leianthus Donn. Sm. CAM, CHIS, QROO, TAB, VER
**Gonolobus luridus* Decne. HGO, VER
**Gonolobus megalocarpus* Paul G. Wilson JAL, MEX, OAX
**Gonolobus nemorosus* Decne. OAX, PUE, VER
Gonolobus niger (Cav.) R. Br. ex Schult. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
**Gonolobus pallidus* W.D. Stevens CHIS
**Gonolobus pectinatus* Brandegee GRO, HGO, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER
Gonolobus sandersii W.D. Stevens COL, JAL
**Gonolobus sidaefolius* M. Martens & Galeotti HGO, VER
**Gonolobus sororius* A. Gray DGO, GRO, JAL, MEX, MICH, OAX, SIN, VER, ZAC
**Gonolobus spiranthus* Juárez-Jaimes, W.D. Stevens & Lozada-Pérez COL, GRO, JAL, MEX, MICH, OAX
Gonolobus stenanthus (Standl.) Woodson CAM, QROO, TAB, YUC

- Gonolobus stenosepalus* (Donn. Sm.) Woodson CAM, CHIS, QROO, VER, YUC
 **Gonolobus striatus* M. Martens & Galeotti HGO, VER
 **Gonolobus tingens* Decne. HGO, QRO
 **Gonolobus triflorus* M. Martens & Galeotti OAX
Gonolobus uniflorus Kunth AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Gonolobus versicolor Woodson CHIS, PUE
Gonolobus xanthotrichus Brandegee CHIS, OAX, PUE, VER
Haplophyton cimicidium A. DC. BCN, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SON, VER
Haplophyton crooksii (L. Benson) L. Benson CHIH, COAH, SIN, SON
Jobinia eulaxiflora (Lundell) W.D. Stevens VER
 **Laubertia contorta* (M. Martens & Galeotti) Woodson CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN
Macroscepis diademata (Ker Gawl.) W.D. Stevens CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
Macroscepis pleistantha Donn. Sm. CHIS, QRO, SLP, TAMS, VER
 **Macroscepis stevensii* Morillo CHIS
 **Macroscepis yucatanensis* Morillo YUC
Mandevilla acutiloba (A. DC.) Woodson CHIS, GRO, OAX, QRO
 **Mandevilla andrieuxii* (Müll. Arg.) Hemsl. COL, GRO, JAL, MICH, OAX
 **Mandevilla apocynifolia* (A. Gray) Woodson JAL
 **Mandevilla convolvulacea* (A. DC.) Hemsl. OAX, PUE
 **Mandevilla exilicaulis* (Sessé & Moc.) J.K. Williams COL, JAL, MICH
 **Mandevilla foliosa* (Müll. Arg.) Hemsl. CAM, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
 **Mandevilla guerrerensis* Lozada-Pérez & Diego GRO, OAX
Mandevilla hirsuta (A. Rich.) K. Schum. CHIS, GRO, OAX, TAB, VER
 **Mandevilla holosericea* (Sessé & Moc.) J.K. Williams AGS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN
Mandevilla karwinskii (Müll. Arg.) Hemsl. COAH, GTO, GRO, HGO, MEX, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
 **Mandevilla mexicana* (Müll. Arg.) Woodson GRO, MEX, OAX
 **Mandevilla oaxacana* (A. DC.) Hemsl. GRO, OAX
Mandevilla platydactyla Woodson CHIS, OAX
 **Mandevilla pringlei* J.K. Williams JAL, NAY
 **Mandevilla stans* (A. Gray) J.K. Williams CHIH, DGO, GTO, MICH, QRO, SIN, SON
Mandevilla subsagittata (Ruiz & Pav.) Woodson CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Mandevilla subsessilis (A. DC.) Woodson GRO, JAL, MICH, MOR, OAX, SLP, VER
Mandevilla torosa (Jacq.) Woodson CAM, CHIS, HGO, NLE, QRO, QROO, SLP, TAMS, VER, YUC
Mandevilla tubiflora (M. Martens & Galeotti) Woodson CHIS, GRO, JAL, MEX, MICH, OAX, SIN, TAB, VER, YUC
Mandevilla villosa (Miers) Woodson CAM, CHIS, QROO, VER
 **Marsdenia ast Stephanoides* (A. Gray) Woodson COL, GRO, JAL, MICH, NAY, OAX, SIN
Marsdenia bourgaeana (Baill.) W. Rothe CHIS, GRO, MEX, MOR, OAX, VER
 **Marsdenia callosa* Juárez-Jaimes & W.D. Stevens GRO, JAL, MICH, OAX
 **Marsdenia carterae* W.D. Stevens & Juárez-Jaimes BCS
 **Marsdenia coulteri* Hemsl. CAM, CHIS, COAH, GTO, GRO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Marsdenia cuixmalensis* Juárez-Jaimes & L.O. Alvarado COL, JAL
 **Marsdenia edulis* S. Watson BCN, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, NAY, OAX, QRO, SLP, SIN, SON
 **Marsdenia gallardoae* Lozada-Pérez CHIS, OAX
Marsdenia gualanensis Donn. Sm. CAM, CHIS, JAL, OAX, QROO, YUC
Marsdenia gymnomoides W. Rothe CHIS
Marsdenia hiriartiana Juárez-Jaimes & W.D. Stevens CHIS, QROO
Marsdenia lanata (Paul G. Wilson) W.D. Stevens CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
Marsdenia laxiflora Donn. Sm. CHIS, OAX, TAB, VER
 **Marsdenia ludani* Juárez-Jaimes & Saynes OAX
 **Marsdenia magallanesiana* Juárez-Jaimes JAL
Marsdenia mayana Lundell CHIS, GRO, JAL, NAY, QROO, YUC
Marsdenia mexicana Decne. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC
 **Marsdenia microcarpa* Juárez-Jaimes & Lozada-Pérez GRO, OAX
Marsdenia nerifolia (Decne.) Woodson CHIS, OAX, VER
 **Marsdenia oaxacana* Morillo OAX
 **Marsdenia parvifolia* Brandegee OAX, PUE
 **Marsdenia popoluca* Juárez-Jaimes & A. Campos TAB, VER
 **Marsdenia pringlei* S. Watson CHIS, COAH, GRO, NLE, QRO, SLP, TAMS
Marsdenia propinqua Hemsl. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
 **Marsdenia purpusiana* W.D. Stevens HGO, OAX, VER
 **Marsdenia rzedowskiana* Juárez-Jaimes & W.D. Stevens OAX, PUE, VER
Marsdenia schlechteriana W. Rothe CHIS
Marsdenia stephanotidifolia Woodson CHIS
 **Marsdenia stevensiana* Juárez-Jaimes CHIS
Marsdenia steyermarkii Woodson CHIS
 **Marsdenia tholiformis* Juárez-Jaimes & L.O. Alvarado NAY
Marsdenia trivirgulata Bartlett CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON

- **Marsdenia tubularis* L.O. Williams CHIS, GRO, MEX, MICH, OAX
Marsdenia veronicae W.D. Stevens CHIS, OAX
*i_{Marsdenia zimapanica} Hemsl. CHIS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER, ZAC
*i_{Matelea adenocardia} (Standl.) Woodson CHIH
*i_{Matelea angustiloba} (B.L. Rob. & Greenm.) W.D. Stevens DGO, NAY
*i_{Matelea atrocoronata} (Brandegee) Woodson OAX, PUE
Matelea belizensis (Lundell & Standl.) Woodson CAM, QROO, YUC
*i_{Matelea calcarata} Woodson COAH, NLE, SLP, TAMS
*i_{Matelea calcicola} (Greenm.) Woodson GRO, MEX, MOR, OAX
Matelea campechiana (Standl.) Woodson CAM, CHIS, QROO, YUC
*i_{Matelea camporum} (Brandegee) Woodson COAH
*i_{Matelea castanea} (Brandegee) Woodson OAX, PUE
*i_{Matelea caudata} (A. Gray) Woodson BCS, CHIH, MOR, OAX, PUE, SON
*i_{Matelea congesta} (Decne.) Woodson GTO, JAL, MEX, MICH, OAX, QRO, ZAC
Matelea cordifolia (A. Gray) Woodson BCN, BCS, SON
*i_{Matelea crassifolia} (Standl.) Woodson CAM, CHIS, QROO, VER, YUC
*i_{Matelea crenata} (Vail) Woodson COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, SIN, TLAX, ZAC
Matelea chihuahuensis (A. Gray) Woodson CHIH, COAH, HGO, QRO, SON
*i_{Matelea chrysantha} (Greenm.) Woodson COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, SON, TLAX, VER, ZAC
*i_{Matelea decumbens} W.D. Stevens CDMX, DGO, HGO, MEX, QRO, TLAX
*i_{Matelea emmartinezii} W.D. Stevens CHIS
*i_{Matelea fruticosa} (Brandegee) Woodson BCS
Matelea gentlei (Lundell & Standl.) Woodson CAM, CHIS, QROO, YUC
Matelea gonoloboides (B.L. Rob. & Greenm.) Woodson CHIS, CHIH, GRO, JAL, MEX, MICH, OAX, SON
*i_{Matelea gracilis} (Decne.) W.D. Stevens OAX
*i_{Matelea greggii} (Vail) Woodson COAH, DGO
Matelea guatemalensis (Schum.) Woodson CHIS
*i_{Matelea hastatula} (A. Gray) Sundell BCN
*i_{Matelea inconspicua} (Brandegee) Woodson OAX, PUE, VER
*i_{Matelea inops} Woodson CHIS, OAX
*i_{Matelea ionantha} Woodson VER
*i_{Matelea johnstonii} Shinners CHIH, SON
Matelea lanceolata (Decne.) Woodson CHIS, OAX, PUE, VER
*i_{Matelea lesueuri} (Standl.) Woodson CHIH, SON
*i_{Matelea magallanesii} E.J. Lott COL, JAL
Matelea medusae Woodson CHIS
*i_{Matelea meyeri} Woodson TAMS
Matelea micrantha L.O. Williams CAM, CHIS, QROO
Matelea molinarum L.O. Williams CHIS
*i_{Matelea nigrescens} (Schltdl.) Woodson QRO, SLP, VER
*i_{Matelea nummularia} (Decne.) Woodson CHIH, DGO, HGO, JAL, MEX, MICH, MOR, PUE, VER
*i_{Matelea oaxacana} (Standl.) W.D. Stevens OAX
Matelea ocellata W.D. Stevens MICH, OAX
Matelea parviflora (Torr.) Woodson COAH
Matelea parvifolia (Torr.) Woodson BCN, BCS, CHIH, SON, TAMS
Matelea pataleensis (Donn. Sm.) Woodson CHIS
*i_{Matelea pedunculata} (Decne.) Woodson CDMX, DGO, GTO, MEX, MICH, QRO, ZAC
*i_{Matelea petiolaris} (A. Gray) Woodson CHIH, SIN, SON
Matelea picturata (Hemsl.) Woodson CHIS, QRO, SLP
*i_{Matelea pilosa} (Benth.) Woodson AGS, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Matelea pringlei (A. Gray) Woodson BCN, BCS, SIN, SON
Matelea producta (Torr.) Woodson CHIH, SON, TAMS, ZAC
*i_{Matelea prostrata} (Willd.) Woodson DGO, HGO, PUE, QRO
*i_{Matelea pueblensis} (Brandegee) Woodson OAX, PUE
*i_{Matelea purpusii} (Brandegee) Woodson GRO, OAX, PUE
Matelea pusilliflora L.O. Williams CAM, CHIS, QROO, YUC
*i_{Matelea quercketorum} (Standl.) W.D. Stevens CHIH, SON
Matelea reticulata (Engelm. ex A. Gray) Woodson CHIH, COAH, DGO, NLE, OAX, SLP, SIN, SON, TAMS
*i_{Matelea rogersii} Woodson NLE, TAMS
Matelea sagittifolia (A. Gray) Woodson ex Shinners NLE, TAMS
*i_{Matelea schaffneri} (Engelm. ex A. Gray) Woodson HGO, QRO, SLP, VER, ZAC
Matelea serpens Woodson COAH, NLE
*i_{Matelea stenosepala} Lundell CAM, QROO, YUC
*i_{Matelea suberifera} (B.L. Rob.) W.D. Stevens HGO, SLP, TAMS, VER
Matelea sugillata W.D. Stevens OAX, QRO, VER
Matelea trachyantha (Greenm.) W.D. Stevens CHIS, CHIH, COL, GRO, MEX, MICH, MOR, OAX, PUE, SON
*i_{Matelea tristiflora} (Standl.) Woodson CHIH, SON
Matelea tuerckheimii (Donn. Sm.) Woodson CHIS
*i_{Matelea umbellata} (Brandegee) Woodson BCS
*i_{Matelea vailiana} Woodson CHIH, SON
Matelea velutina (Schltdl.) Woodson CAM, CHIS, CHIH, GTO, HGO, MOR, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Matelea velutinoides W.D. Stevens CHIS
*i_{Matelea wootonii} (Vail) Woodson CHIH, SON
Mesechites trifidus (Jacq.) Müll. Arg. CAM, CHIS, GRO, OAX, TAB, TAMS, VER
Metalepis peraffinis (Woodson) Morillo CHIS, JAL, OAX, VER
Metastelma arizonicum A. Gray CHIH, SON
Metastelma barbigerum Scheele CAM, CHIS, CHIH, COAH, HGO, NLE, OAX, QRO, SLP, TAB, TAMS, VER, YUC, ZAC
Metastelma brachymischum W.D. Stevens CHIS
*i_{Metastelma californicum} Benth. BCN, BCS, COL, NAY, SLP, SIN, SON, TAMS
*i_{Metastelma cuneatum} Brandegee SIN, SON
Metastelma chiapense A. Gray CHIS, OAX, PUE, VER
*i_{Metastelma lanceolatum} Schltr. CHIS, CDMX, GTO, GRO,

HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, YUC
**Metastelma latifolium* Rose CHIH, COL, JAL, NLE, SIN, SON, TAMS, VER
**Metastelma longicoronatum* (L.O. Williams) Liede CHIS
**Metastelma macropodium* Greenm. OAX, PUE
Metastelma mexicanum (Brandegee) Fishbein & R.A. Levin CHIH, COAH, DGO, HGO, MEX, NAY, NLE, OAX, QRO, SLP, SIN, SON, VER
**Metastelma minutiflorum* Wiggins BCS, COL, SIN, SON
Metastelma palmeri S. Watson CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC
Metastelma pringlei A. Gray BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, VER
**Metastelma schaffneri* A. Gray BCS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, ZAC
Metastelma schlechtendalii Decne. CAM, CHIS, GRO, MEX, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC
Metastelma sepium (Decne.) W.D. Stevens CHIS, HGO, MEX, MICH, OAX
Metastelma stenomeres (Standl. & Steyerm.) W.D. Stevens OAX
Metastelma thalamosiphon W.D. Stevens CAM, CHIS, QROO, YUC
Metastelma trichophyllum (L.O. Williams) W.D. Stevens CAM, CHIS, OAX
**Metastelma turneri* Liede & Meve COAH, NLE, SLP, TAMS
Metastelma yucatanense W.D. Stevens CAM, QROO, YUC
**Microdactylon cordatum* Brandegee OAX, PUE
Odontadenia macrantha (Willd. ex Roem. & Schult.) Markgr. CHIS, OAX, VER
**Orthosia angustifolia* Turcz. CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Orthosia cynanchoides W.D. Stevens CHIS
Orthosia glaberrima (Woodson) W.D. Stevens CHIS, VER
Orthosia misera (L.O. Williams) W.D. Stevens CHIS, VER
**Orthosia pubescens* (Greenm.) Liede & Meve CDMX, GRO, MEX, MICH, MOR, OAX, PUE
**Orthosia stipitata* W.D. Stevens CHIS
Oxypetalum cordifolium (Vent.) Schltr. CAM, CHIS, HGO, JAL, OAX, QRO, QROO, SLP, VER, YUC
Pentalinon andrieuxii (Müll. Arg.) B.F. Hansen & Wunderlin CAM, CHIS, GRO, HGO, MEX, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Pherotrichis leptogenia* B.L. Rob. JAL, MOR
**Pherotrichis mixteca* Brandegee GRO, MICH, OAX
Pherotrichis schaffneri A. Gray CHIH, DGO, GTO, SLP, SIN, SON
Pherotrichis villosa Meisn. CHIS, MEX, PUE
Pinochia peninsularis (Woodson) M.E. Endress & B.F. Hansen CAM, TAB
Plumeria obtusa L. AGS, CAM, CHIS, CHIH, COL, HGO, JAL, MICH, NAY, QRO, QROO, SLP, SON, VER, YUC, ZAC
Plumeria rubra L. AGS, BCN, BCS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR,

NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Polystemma canisferum* McDonnell & Fishbein SON
Polystemma guatemalense (Schltr.) W.D. Stevens AGS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN
**Polystemma mirandae* Lozada-Pérez GRO, OAX, PUE
Polystemma viridiflorum Decne. CHIS, GRO, MEX, MICH, MOR, OAX, VER
Prestonia amanuensis Woodson CAM, QROO, TAB, VER
**Prestonia clandestina* J.F. Morales CHIS, OAX, VER
**Prestonia contorta* (M. Martens & Galeotti) Hemsl. CHIS, COL, DGO, GRO, MICH, JAL, NAY, OAX, ZAC
Prestonia guatemalensis Woodson CHIS, OAX, TAB, VER
Prestonia longifolia (Sessé & Moc.) J.F. Morales CHIS, TAB, VER
Prestonia mexicana A. DC. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Prestonia portobellensis (Beurl.) Woodson CHIS, HGO, OAX, QRO, QROO, SLP, TAB, VER, YUC
**Prestonia sericea* M. Martens & Galeotti OAX
Prestonia speciosa Donn. Sm. CHIS, OAX, VER
Prosthecidiscus guatemalensis Donn. Sm. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER
Rauvolfia ligustrina Willd. ex Roem. & Schult. CHIS, COL, GRO, JAL, OAX, QROO, VER, YUC
Rauvolfia tetraphylla L. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Rhabdadenia biflora (Jacq.) Müll. Arg. CAM, CHIS, QROO, TAB, TAMS, VER, YUC
**Rhabdadenia cordata* (Mill.) Miers. QRO, TAB, TAMS, VER
Rotundanthus fulvidus (F. Ballard) Morillo CHIS
Seutera angustifolia (Pers.) Fishbein & W.D. Stevens AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, TLAX, VER, YUC, ZAC
Seutera palmeri (S. Watson) Fishbein & W.D. Stevens BCN, BCS
**Suberogerens cyclophylla* (Standl.) Morillo CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, SIN, VER
Tabernaemontana alba Mill. CAM, CHIS, COL, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Tabernaemontana amygdalifolia Jacq. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, VER, YUC, ZAC
Tabernaemontana arborea Rose CHIS, OAX, TAB, VER
Tabernaemontana citrifolia L. CHIS, HGO, OAX, PUE, SLP, TAB, TAMS, VER
Tabernaemontana donnell-smithii Rose CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Tabernaemontana eubracteata (Woodson) A.O. Simões & M.E. Endress CHIS, OAX, VER
Tabernaemontana grandiflora Jacq. CHIS, COL, GRO, JAL, MICH, NAY, ZAC

Tabernaemontana hannaë (M. Méndez & J.F. Morales) A.O. Simões & M.E. Endress CHIS, OAX
Tabernaemontana litoralis Kunth BCS, CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, TAB, VER, YUC
 **Tabernaemontana mixteca* L.O. Alvarado & Juárez-Jaimes OAX
 **Tabernaemontana oaxacana* (L.O. Alvarado) A.O. Simões & M.E. Endress OAX
Tabernaemontana odontadeniiflora A.O. Simões & M.E. Endress CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, VER
 **Tabernaemontana stenoptera* (Leeuwenb.) A.O. Simões & M.E. Endress COL, JAL
Tabernaemontana tomentosa (Greenm.) A.O. Simões & M.E. Endress BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
 **Tabernaemontana venusta* (J.F. Morales) A.O. Simões & M.E. Endress OAX
Tassadia obovata Decne. CHIS, OAX, VER
Telosiphonia brachysiphon (Torr.) Henr. CHIH, DGO, SON
 **Telosiphonia hesperia* (I.M. Johnst.) Henr. BCS
Telosiphonia hypoleuca (Benth.) Henr. AGS, CHIH, COAH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
Telosiphonia lanuginosa (M. Martens & Galeotti) Henr. COAH, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Telosiphonia macrosiphon (Torr.) Henr. CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
 **Telosiphonia nacapulensis* Felger & Henr. SON
 **Thenardia chiapensis* J.K. Williams CHIS, GRO, OAX
 **Thenardia floribunda* Kunth COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
 **Thenardia galeottiana* Baill. CHIS, GRO, JAL, MEX, OAX
Thevetia ahouai (L.) A. DC. BCS, CAM, CHIS, CDMX, GTO, GRO, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC
Thevetia gaumeri Hemsl. CAM, CHIS, GRO, MICH, MOR, QROO, SLP, VER, YUC
 **Thevetia pinifolia* (Standl. & Steyerl.) J.K. Williams GRO, JAL, MICH
 **Thoreauea aberrans* J.F. Morales VER
 **Thoreauea guerrerensis* Diego & Lozada-Pérez GRO
 **Thoreauea paneroi* J.K. Williams GRO, OAX
 **Tintinnabularia gratissima* J.F. Morales VER
Tintinnabularia mortonii Woodson CHIS, OAX
Trachelospermum difforme (Walt.) A. Gray AGS, JAL, TAMS, VER
Trichosacme lanata Zucc. NLE, SLP, TAMS
 **Urechites microcalyx* DC. CHIS, VER
Vallesia antillana Woodson QROO, TAB, VER, YUC
Vallesia aurantiaca (M. Martens & Galeotti) J.F. Morales CHIS, CHIH, COL, GRO, JAL, OAX, SON, VER
 **Vallesia connattii* Standl. OAX
Vallesia glabra (Cav.) Link BCN, BCS, CAM, CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

**Vallesia laciniata* Brandegee BCS, GRO, SON
 **Vallesia spectabilis* El. Mey. ex J.F. Morales COL, JAL
Vulcanoa steyermarkii (Woodson) Morillo CHIS

Family Apodanthaceae

**Apodanthes pringlei* S. Watson ex B.L. Rob. COAH, HGO, NLE, PUE, QRO
Pilosyles blanchetii (Gardn.) R. Br. MICH
Pilosyles mexicana (Brandegee) Rose CAM, CHIS, MICH, QROO, VER
Pilosyles thurberi A. Gray AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, PUE, QRO, SLP, SON, VER, ZAC

Family Aquifoliaceae

Ilex anodontata Standl. & Steyerl. CHIS
Ilex belizensis Lundell CHIS, HGO, VER
Ilex brandegeana Loes. BCS, CHIS, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, TAMS
 **Ilex condensata* Turcz. CHIS, OAX, PUE, QRO, SLP, TAB, VER
Ilex costaricensis Donn. Sm. CHIS, OAX, VER
Ilex decidua Walter COAH, NLE, QRO, SLP, TAMS
Ilex discolor Hemsl. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
 **Ilex dugesii* Fernald GTO, DGO, JAL, MICH, NAY, SLP, SIN, ZAC
Ilex gracilipes I.M. Johnst. CHIS
Ilex guianensis (Aubl.) Kuntze CHIS, TAB, VER
Ilex johnstonii Merr. CHIS
 **Ilex liebmannii* Standl. CHIS, VER
 **Ilex mexicana* (Turcz.) Black ex Hemsl. HGO, JAL, MEX, MICH, MOR, NAY, NLE, SIN, VER
 **Ilex pringlei* Standl. CHIS, HGO, OAX, PUE, VER
Ilex quercetorum I.M. Johnst. CHIS, GRO, OAX, VER
 **Ilex rubra* S. Watson CHIH, COAH, DGO, GTO, JAL, NAY, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
 **Ilex servinii* E. Carranza QRO, SLP
 **Ilex socorroensis* Brandegee COL
 **Ilex tonii* Lundell CHIS
Ilex vomitoria Aiton CHIS

Family Araceae

**Anthurium andicola* Liebm. CHIS, MEX, OAX, PUE, VER
Anthurium armeniense Croat CHIS
Anthurium bakeri Hook. f. CHIS, TAB
 **Anthurium berriozabalense* Matuda CHIS, OAX
 **Anthurium cerrobaulense* Matuda CHIS, OAX
 **Anthurium cerropelonense* Matuda OAX
 **Anthurium clarinervium* Matuda CHIS, OAX
 **Anthurium coicoyanense* Croat & de Avila OAX
 **Anthurium cordatotriangulum* Matuda CHIS, OAX
Anthurium cubense Engl. CAM, QROO, YUC
 **Anthurium chamulense* Matuda CHIS, OAX, VER
 **Anthurium chiapasense* Standl. CHIS, OAX
 **Anthurium faustomirandae* Pérez-Farrera & Croat CHIS

- Anthurium flexile* Schott CHIS, OAX, TAB, VER
 **Anthurium hagsaterianum* Haager GRO
 **Anthurium halmoorei* Croat COL, JAL, MICH, NAY, SIN, ZAC
 **Anthurium huautlense* Matuda OAX
 **Anthurium huixtense* Matuda CHIS, OAX, VER
 **Anthurium joseanum* Engl. CHIS, TAB
 **Anthurium leuconeuron* Lem. CHIS
 **Anthurium lezamae* Matuda CHIS, OAX, TAB
 **Anthurium longipeltatum* Matuda OAX, VER
Anthurium lucens Standl. CHIS, OAX, VER
 **Anthurium machetoides* Matuda CHIS, OAX, VER
Anthurium microspadix Schott CHIS, OAX
Anthurium montanum Hemsl. CHIS, GRO, OAX, VER
Anthurium myosuroides (Kunth) Endl. CHIS, VER
 **Anthurium nakamurae* Matuda CHIS, OAX
 **Anthurium nelsonii* Croat OAX
 **Anthurium nizandense* Matuda GRO, OAX
Anthurium nymphaeifolium K. Koch & Bouché CHIS
 **Anthurium ocotepecense* Matuda CHIS, OAX
 **Anthurium parvifolium* Hemsl. CHIS
Anthurium parvispathum Hemsl. CHIS
Anthurium pedatoradiatum Schott CHIS, OAX, TAB, VER
Anthurium pentaphyllum (Aubl.) G. Don CAM, CHIS, OAX, PUE, QROO, SLP, TAB, VER
 **Anthurium podophyllum* (Cham. & Schltdl.) Kunth OAX, TAB, VER
 **Anthurium riograndicola* Matuda OAX
 **Anthurium rionegrense* Matuda CHIS, OAX
 **Anthurium rzedowskii* Croat CHIS, GRO, OAX
 **Anthurium sarukhanianum* Croat & Haager CHIS, GRO
Anthurium scandens (Aubl.) Engl. CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
Anthurium schlechtendalii Kunth CAM, CHIS, GRO, JAL, MEX, NAY, OAX, QROO, TAB, VER, YUC
Anthurium seleri Engl. CHIS, OAX
 **Anthurium subovatum* Matuda OAX
Anthurium titanium Standl. & Steyermark. CHIS, VER
Anthurium trinerve Miq. CHIS
 **Anthurium umbrosum* Liebm. CHIS, OAX, VER
Anthurium verapazense Engl. CHIS, OAX, TAB, VER
 **Anthurium yetlense* Matuda OAX
Arisaema dracontium (L.) Schott COAH, GTO, GRO, HGO, MEX, MOR, NLE, PUE, QRO, SLP, TAMS, VER
 **Arisaema macrospathum* Benth. COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Dieffenbachia oerstedii Schott CHIS, OAX, TAB, VER
Dieffenbachia seguine (Jacq.) Schott CAM, CHIS, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, QROO, TAB, VER, YUC
Dieffenbachia wendlandii Schott CHIS, GTO, OAX, QRO, VER
Dracontium soconuscum Matuda CHIS
Lemna aequinoctialis Welw. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Lemna gibba L. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Lemna minuta Kunth AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, ZAC
Lemna obscura (Austin) Daubs AGS, CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, PUE, TAB, VER, ZAC
Lemna trisulca L. BCN, BCS, CDMX, HGO, MEX
Lemna turionifera Landolt BCN
Lemna valdiviana Phil. BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QROO, TAB
 **Monstera acacoyaguensis* Matuda CHIS
Monstera acuminata K. Koch CAM, CHIS, OAX, PUE, QRO, QROO, SLP, TAB, VER
Monstera adansonii Schott HGO, OAX
Monstera deliciosa Liebm. CAM, CHIS, COL, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC
Monstera dubia (Kunth) Engl. & K. Krause CHIS
 **Monstera florescanoana* Croat, T. Krömer & Acebey VER
Monstera friedrichstahlii Schott CHIS, GRO, HGO, OAX, VER
Monstera lechleriana Schott OAX, PUE, VER
Monstera pertusa (L.) de Vriese CHIS, TAB, VER
Monstera punctulata (Schott) Schott ex Engl. CHIS, OAX, VER
Monstera tuberculata Lundell CAM, CHIS, OAX, QROO, TAB, VER
 **Philodendron advena* Schott CHIS, OAX, VER
Philodendron aurantiifolium Schott CHIS
 **Philodendron basii* Matuda COL, GRO, JAL, MEX
 **Philodendron breedlovei* Croat CHIS
 **Philodendron dressleri* G.S. Bunting NAY, SIN
 **Philodendron escuttlense* Matuda CHIS, OAX, TAB, VER
 **Philodendron glanduliferum* Matuda CHIS, OAX
Philodendron guttiferum Kunth CHIS, TAB, VER
Philodendron hederaceum (Jacq.) Schott CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
Philodendron inaequilaterum Liebm. CHIS, OAX, PUE, SLP, TAB, TAMS, VER
 **Philodendron jodavisionum* G.S. Bunting CHIS, TAB
Philodendron mexicanum Engl. CHIS, GRO, MEX, MOR, TAB, VER
Philodendron purulhense Croat CHIS
Philodendron radiatum Schott CAM, CHIS, GRO, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
Philodendron sagittifolium Liebm. CHIS, MEX, MOR, OAX, PUE, QRO, SLP, TAB, VER
Philodendron schottii K. Koch CHIS, OAX, TAB, VER
Philodendron seguine Schott CHIS, OAX, PUE, VER
Philodendron smithii Engl. CHIS, OAX, QROO, TAB, VER
 **Philodendron sousae* Croat CHIS, OAX
Philodendron standleyi Grayum CHIS, OAX, VER
 **Philodendron subincisum* Schott PUE, VER

Philodendron tripartitum (Jacq.) Schott CHIS, COL, GRO, JAL, MEX, MOR, NAY, OAX, PUE, TAB, VER
Philodendron tuerckheimii Grayum OAX, TAB, VER
Philodendron verapazense Croat CHIS
Philodendron warscewiczii K. Koch & C.D. Bouché CHIS, COL, JAL, MICH, NAY, OAX, SIN
Pistia stratiotes L. BCN, CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Rhodospatha wendlandii Schott CHIS, TAB, VER
Spathiphyllum blandum Schott CHIS, OAX, TAB
**Spathiphyllum brevirostre* (Liebm.) Schott CHIS, OAX
**Spathiphyllum cochlearispathum* (Liebm.) Engl. CHIS, CDMX, GTO, MEX, OAX, TAB, VER, YUC
Spathiphyllum friedrichsthalii Schott CHIS, OAX, VER
**Spathiphyllum matudae* G.S. Bunting CHIS, OAX, VER
**Spathiphyllum ortgiesii* Regel VER
Spathiphyllum phryniifolium Schott CHIS, OAX, TAB, VER
**Spathiphyllum uxpanapense* Matuda VER
Spathiphyllum wallisii Regel OAX, VER
Spirodela intermedia Koch CHIS, TAB
Spirodela polyrrhiza (L.) Schleid. CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SIN, SON, TAB, TAMS, VER, YUC
Stenospermation marantifolium Hemsl. CHIS
Stenospermation robustum Engl. CHIS
Syngonium angustatum Schott CAM, CHIS, GRO, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Syngonium chiapense* Matuda CHIS, OAX, VER
Syngonium hoffmannii Schott JAL, NAY, SON, ZAC
Syngonium macrophyllum Engl. CHIS, OAX, TAB, VER
Syngonium neglectum Schott CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER
Syngonium podophyllum Schott CAM, CHIS, GRO, HGO, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Syngonium sagittatum* G.S. Bunting OAX, VER
Syngonium salvadorensense Schott CHIS, HGO, OAX, PUE, TAB, VER
Syngonium schottianum H. Wendl. ex Schott CHIS, VER
Syngonium steyermarkii Croat CHIS
Wolffia brasiliensis Wedd. AGS, CAM, CHIS, COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, YUC, ZAC
Wolffia columbiana H. Karst. AGS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TAB, TAMS, TLAX, YUC, ZAC
Wolfiella gladiata (Hegelm.) Hegelm. CDMX, HGO, MEX
Wolfiella lingulata (Hegelm.) Hegelm. CHIS, CDMX, GTO, HGO, JAL, MEX, MICH, TAB, TAMS, VER
Wolfiella oblonga (Phil.) Hegelm. CDMX, HGO, MEX, TAB, VER
Wolfiella welwitschii (Hegelm.) Monod CHIS, MOR, TAB
Xanthosoma helleborifolium (Jacq.) Schott CHIS
**Xanthosoma kerberi* Engl. VER
**Xanthosoma mendozae* Matuda GRO, MEX, MICH

Xanthosoma mexicanum Liebm. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, VER
**Xanthosoma obtusilobum* Engl. ND
Xanthosoma pedatum Hemsl. CHIS, COL
Xanthosoma robustum Schott AGS, CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Xanthosoma sagittifolium (L.) Schott CHIS, COAH, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, VER
Xanthosoma wendlandii (Schott) Schott CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TAB
**Xanthosoma yucatanense* Engl. CAM, QROO, YUC

Family Araliaceae

Aralia humilis Cav. AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER
Aralia racemosa L. CHIH, COAH, DGO, SON
**Aralia regeliana* Marchal COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
**Aralia scopulorum* Brandegee BCN, BCS
Dendropanax arboreus (L.) Decne. & Planch. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Dendropanax gonatopodus (Donn. Sm.) A.C. Sm. CHIS
Dendropanax hondurensis M.J. Cannon & Cannon CHIS
**Dendropanax insulare* (Rose) R.C. Schneid. NAY
Dendropanax leptopodus (Donn. Sm.) A.C. Sm. CHIS, GRO, OAX, SLP, VER
Dendropanax oliganthus (A.C. Sm.) A.C. Sm. CHIS, OAX
Dendropanax pallidus M. Cannon & Cannon CHIS
**Dendropanax populifolius* (Marchal) A.C. Sm. CHIS, OAX
Dendropanax schippii (A.C. Sm.) A.C. Sm. CAM, CHIS, VER
Hydrocotyle bonariensis Lam. CAM, CHIS, HGO, MOR, OAX, PUE, QRO, QROO, TAB, TAMS, VER, YUC
Hydrocotyle leucocephala Cham. & Schltdl. CHIS, OAX, VER
Hydrocotyle mexicana Schltdl. & Cham. CHIS, COL, GRO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, SLP, TAMS, VER
Hydrocotyle pusilla A. Rich. CHIH, JAL, SON
Hydrocotyle ranunculoides L. f. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Hydrocotyle umbellata L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER
Hydrocotyle verticillata Thunb. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Oreopanax arcanus A.C. Sm. CHIS
Oreopanax capitatus (Jacq.) Decne. & Planch. CHIS, HGO, OAX, PUE, TAB, VER
Oreopanax echinops (Cham. & Schltdl.) Decne. & Planch. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SIN, VER

**Oreopanax flaccidus* Marchal HGO, OAX, PUE, VER
 **Oreopanax geminatus* Marchal CHIS
Oreopanax guatemalensis (Lem. ex Bosse) Decne. & Planch. CAM, CHIS, OAX, QROO, TAB, VER
Oreopanax lachnocephalus Standl. CHIS
Oreopanax langlassaei Standl. CHIS, COL, GRO, JAL, MICH, OAX
Oreopanax liebmanni Marchal CHIS, OAX, PUE, TAB, VER
Oreopanax peltatus Linden CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC
Oreopanax platyphyllus Marchal CHIS, OAX, VER
Oreopanax sanderianus Hemsl. CHIS, COL, GRO, JAL, OAX
Oreopanax xalapensis (Kunth) Decne. & Planch. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, VER
Sciadodendron excelsum Griseb. COL, GRO, JAL, NAY
Schefflera morototoni (Aubl.) Maguire, Steyerl. & Frodin CHIS, OAX, TAB, VER

Family Arecaceae

Acoelorrhaphis wrightii (Griseb. & H. Wendl.) H. Wendl. ex Becc. CAM, CHIS, QROO, TAB, TAMS, VER, YUC
Acrocomia aculeata (Jacq.) Lodd. ex Mart. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Astrocaryum mexicanum Liebm. ex Mart. CHIS, JAL, NAY, OAX, TAB, VER
Attalea butyracea (Mutis ex L. f.) Wess. Boer CAM, CHIS, HGO, OAX, PUE, QROO, TAB, TAMS, VER, YUC
Attalea cohune Mart. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, TAB, YUC
**Attalea guacuyule* (Liebm. ex Mart.) Zona COL, GRO, JAL, MICH, NAY, OAX
Attalea liebmanni (Becc.) Zona CAM, CHIS, OAX, TAB, TAMS, VER
Attalea lundellii (Bartlett) Zona CHIS
Bactris major Jacq. CAM, CHIS, GRO, OAX, QROO, TAB, VER
Bactris mexicana Liebm. ex Mart. CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER
**Brahea aculeata* (Brandegee) H.E. Moore CHIH, DGO, NAY, SIN, SON
**Brahea armata* S. Watson BCN, BCS, SON
**Brahea berlandieri* Bartlett COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER
**Brahea brandegeei* (Purpus) H.E. Moore BCN, BCS, JAL, MICH
**Brahea decumbens* Rzed. NLE, QRO, SLP, TAMS
Brahea dulcis (Kunth) Mart. CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
**Brahea edulis* H. Wendl. ex S. Watson BCN
**Brahea elegans* (Franceschi ex Becc.) H.E. Moore CHIH, SON
**Brahea moorei* L.H. Bailey HGO, NLE, QRO, SLP, TAMS
Brahea nitida André CHIS, CHIH, GRO, OAX, PUE, SIN, SON

**Brahea pimo* Becc. COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
**Brahea roezlii* Linden SON
**Brahea sarukhani* H.J. Quero JAL, NAY
Calyptrogyne ghiesbreghtiana (Linden & H. Wendl.) H. Wendl. CHIS, HGO, TAB, VER
**Coccothrinax readii* H.J. Quero CAM, QROO, YUC
**Cryosophila nana* (Kunth) Blume ex Salomon CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
Cryosophila stauracantha (Heynh.) R. Evans CAM, CHIS, GRO, MICH, OAX, QROO, SLP, TAB, VER
Chamaedorea adscendens (Dammer) Burret CHIS
**Chamaedorea alternans* H. Wendl. CHIS, VER
Chamaedorea arenbergiana H. Wendl. CHIS, OAX, VER
**Chamaedorea atrovirens* Mart. OAX
Chamaedorea carchensis Standl. & Steyerl. CHIS
**Chamaedorea cataractarum* Mart. CHIS, OAX, QRO, TAB
Chamaedorea costaricana Oerst. CHIS, OAX
Chamaedorea elatior Mart. CHIS, HGO, OAX, PUE, SLP, TAB, VER
Chamaedorea elegans Liebm. ex Mart. CAM, CHIS, HGO, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
Chamaedorea ernesti-augusti H. Wendl. CAM, CHIS, GRO, OAX, QRO, QROO, SLP, TAB, VER
Chamaedorea fractiflexa Hodel & Cast. Mont CHIS
Chamaedorea geometriformis H. Wendl. CHIS, OAX, TAB
**Chamaedorea glaucifolia* H. Wendl. CHIS, OAX
Chamaedorea graminifolia H. Wendl. CAM, CHIS, OAX, QROO, YUC
**Chamaedorea hooperiana* Hodel VER
**Chamaedorea ibarrae* Hodel CHIS
**Chamaedorea karwinskiana* H. Wendl. OAX, VER
Chamaedorea keelerorum Hodel & Cast. Mont CHIS
**Chamaedorea klotzschiana* H. Wendl. VER
Chamaedorea liebmanni Mart. CHIS, OAX, PUE, VER
**Chamaedorea metallica* O.F. Cook ex H.E. Moore CHIS, OAX, VER
**Chamaedorea microspadix* Burret HGO, QRO, SLP, VER
**Chamaedorea monostachys* Burret OAX, VER
Chamaedorea neurochlamys Burret CAM, CHIS, OAX, QROO, TAB
Chamaedorea nubium Standl. & Steyerl. CHIS, GRO, OAX
Chamaedorea oblongata Mart. CAM, CHIS, OAX, PUE, QROO, TAB, VER
**Chamaedorea oreophila* Mart. OAX, PUE, VER
Chamaedorea parvisecta Burret CHIS
Chamaedorea pinnatifrons (Jacq.) Oerst. CHIS, HGO, OAX, PUE, TAB, VER
**Chamaedorea plumosa* Hodel CHIS
**Chamaedorea pochutlensis* Liebm. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
**Chamaedorea pringlei* S. Watson HGO, QRO, SLP, TAMS
**Chamaedorea queroana* Hodel OAX
Chamaedorea quezalteca Standl. & Steyerl. CHIS
**Chamaedorea radicalis* Mart. DGO, HGO, JAL, NAY, NLE, QRO, SLP, TAMS, VER

- **Chamaedorea rhizomatosa* Hodel OAX
 **Chamaedorea rigida* H. Wendl. ex Dammer CHIS, OAX
Chamaedorea rojasiana Standl. & Steyermark. CHIS, OAX, VER
Chamaedorea sartorii Liebm. CAM, GRO, OAX, PUE, QRO, QROO, SLP, VER
Chamaedorea schiedeana Mart. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, VER
Chamaedorea seifrizii Burret CAM, CHIS, QROO, TAB, VER, YUC
Chamaedorea simplex Burret CHIS, TAB
Chamaedorea stolonifera H. Wendl. ex Hook. f. CHIS, GRO
Chamaedorea stricta Standl. & Steyermark. CHIS
Chamaedorea tenella H. Wendl. CHIS, OAX, VER
Chamaedorea tenerima Burret CHIS
Chamaedorea tepejilote Liebm. CHIS, GRO, HGO, OAX, PUE, TAB, VER
Chamaedorea tuerckheimii (Dammer) Burret CHIS, OAX, VER
Chamaedorea vulgata Standl. & Steyermark. CHIS, OAX
Chamaedorea whitelockiana Hodel & N.W. Uhl CHIS, OAX
Chamaedorea woodsoniana L.H. Bailey CHIS, OAX, TAB, VER
Desmoncus ferox Bartlett CAM, CHIS, QROO, TAB, VER
Desmoncus leiorhachis Burret CHIS
Desmoncus orthacanthos Mart. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Desmoncus quasillarius Bartlett CAM, CHIS, QROO, TAB, YUC
Desmoncus uaxactunensis Bartlett CHIS
 **Gaussia gomez-pompae* (H.J. Quero) H.J. Quero CHIS, OAX, TAB, VER
Gaussia maya (O.F. Cook) H.J. Quero & Read CAM, CHIS, OAX, QROO, TAB, VER
Geonoma interrupta (Ruiz & Pav.) Mart. CHIS, OAX, TAB, VER
Geonoma oxycarpa Mart. CHIS, OAX, TAB, VER
Pseudophoenix sargentii H. Wendl. ex Sarg. CAM, QROO, YUC
Reinhardtia elegans Liebm. CHIS, OAX, VER
Reinhardtia gracilis (H. Wendl.) Drude ex Dammer CHIS, OAX, TAB, VER
Reinhardtia simplex (H. Wendl.) Drude ex Dammer CHIS
Roystonea dunlapiana P.H. Allen CAM, CHIS, QROO, TAB, VER
Roystonea regia (Kunth) O.F. Cook CHIS, CAM, QROO, TAB, VER, YUC
 **Sabal gretherae* H.J. Quero CAM, QROO, YUC
Sabal mauritiiformis (H. Kars.) Griseb. & H. Wendl. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Sabal mexicana Mart. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Sabal pumos* (Kunth) Burret BCS, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, SON, ZAC
 **Sabal rosei* (O.F. Cook) Becc. COL, JAL, NAY, SIN
 **Sabal uresana* Trel. BCS, CHIH, SIN, SON
Sabal yapa C. Wright ex Becc. CAM, QROO, YUC
Schippia concolor Burret CHIS
Synechanthus fibrosus (H. Wendl.) H. Wendl. CHIS, OAX, TAB, VER
Thrinax radiata Lodd. ex Schult. & Schult. f. CAM, QROO, YUC
Washingtonia filifera (Linden ex André) H. Wendl. ex de Bary BCN, BCS, CHIH, COAH, DGO, SIN, SON
Washingtonia robusta H. Wendl. BCN, BCS, CHIH, SON
- Family Aristolochiaceae**
- **Aristolochia acontophylla* Pfeifer COL
Aristolochia anguicida Jacq. CHIS, MICH, OAX, QROO, YUC
Aristolochia arborea Linden CHIS, TAB, VER
 **Aristolochia asclepiadifolia* Brandegee VER
 **Aristolochia bracteosa* Duch. COL, JAL, NAY
 **Aristolochia brevipes* Benth. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON
Aristolochia bullata Pfeifer CHIS, GRO, VER
 **Aristolochia buntingii* Pfeifer COL, DGO, JAL, MICH, SIN
 **Aristolochia cardiantha* Pfeifer COL, GRO, MEX, MICH
 **Aristolochia carterae* Pfeifer JAL, NAY
 **Aristolochia colimensis* Santana Mich. COL, JAL
 **Aristolochia conversiae* Pfeifer COL, MEX, MICH, PUE
 **Aristolochia cordata* Eastw. DGO
Aristolochia coryi I.M. Johnst. CHIH, COAH, NLE
 **Aristolochia chiapensis* J.F. Ortega & R.V. Ortega CHIS
 **Aristolochia davilae* Calzada, G. Flores & O. Téllez NAY
 **Aristolochia durangensis* Pfeifer DGO, NAY
 **Aristolochia emiliae* Santana Mich. & Solis JAL
Aristolochia erecta L. COAH, VER
 **Aristolochia flexuosa* Duch. JAL, MICH
 **Aristolochia foetida* Kunth COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, ZAC
 **Aristolochia glossa* Pfeifer JAL, MICH, MOR
Aristolochia grandiflora Sw. CHIS, OAX, TAB, VER, YUC, ZAC
 **Aristolochia impudica* J.F. Ortega VER
Aristolochia inflata Kunth CHIS, GRO, MICH, VER
 **Aristolochia islandica* Pfeifer COL
 **Aristolochia karwinskii* Duch. VER
 **Aristolochia lassa* I.M. Johnst. COAH, NLE, SLP
Aristolochia leuconeura Linden VER
 **Aristolochia luzmariana* Santana Mich. COL, JAL
 **Aristolochia manantanensis* Santana Mich. COL, JAL
Aristolochia maxima Jacq. CAM, CHIS, OAX, QROO, TAB, VER, YUC
 **Aristolochia micrantha* Duch. TAMS, VER
 **Aristolochia monticola* Brandegee BCS, COL, DGO, NAY
 **Aristolochia mutabilis* Pfeifer GRO, JAL, MICH
 **Aristolochia mycteria* Pfeifer GRO, MEX, MICH
 **Aristolochia nahua* Paizanni & Santana Mich. JAL
 **Aristolochia nana* S. Watson HGO, SLP
 **Aristolochia nelsonii* Eastw. CHIS, OAX
 **Aristolochia oaxacana* Eastw. OAX
 **Aristolochia occidentalis* Santana Mich. & S. Lemus COL, JAL

- Aristolochia odoratissima* L. CHIS, COL, JAL, MICH, NAY, OAX, TAB, VER
 **Aristolochia orbicularis* Duch. GRO, JAL, MICH, NAY, OAX, QRO, SLP, VER
Aristolochia ovalifolia Duch. CHIS, OAX, TAB, VER, YUC
 **Aristolochia pacifica* Santana Mich. & Paizanni COL, JAL
 **Aristolochia palmeri* S. Watson JAL
Aristolochia paracleta Pfeifer CHIS
Aristolochia pentandra Jacq. CAM, COAH, GRO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, QROO, TAB, TAMS, VER, YUC
Aristolochia pilosa Kunth CHIS, GRO, JAL, MEX, MICH, MOR, OAX, TAB, VER
Aristolochia porphyrophylla Pfeifer BCN, BCS, NAY, SIN, SON
 **Aristolochia pringlei* Rose DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC
 **Aristolochia pueblana* J.F. Ortega & R.V. Ortega GRO, PUE
 **Aristolochia rhizantha* Lundell COL, JAL, SLP, VER
 **Aristolochia rzedowskiana* Santana Mich. & Guzmán-Hernández JAL
 **Aristolochia rostrata* Pfeifer TAMS
 **Aristolochia savannoidea* Paizanni & M. Ramírez NAY
 **Aristolochia secunda* Pfeifer COAH, NLE
Aristolochia sericea Benth. CHIS, COL, JAL, MICH
 **Aristolochia sinaloae* Brandegee CHIH, DGO, JAL, NAY, SIN, SON
 **Aristolochia socorroensis* Pfeifer COL
 **Aristolochia styloglossa* Pfeifer COL, JAL, MEX, OAX, PUE, VER
 **Aristolochia taliscana* Hook. & Arn. COL, GRO, JAL, MEX, MICH, MOR, NAY, SIN
 **Aristolochia tentaculata* O.C. Schmidt GRO, JAL, MEX, MICH
 **Aristolochia tequilana* S. Watson COL, JAL, NAY
 **Aristolochia teretiflora* Pfeifer OAX
 **Aristolochia tresmariae* Ferris NAY
 **Aristolochia tricaudata* Lem. CHIS, OAX
Aristolochia trilobata L. QROO, TAB, YUC
 **Aristolochia tuitensis* Santana Mich. & Paizanni JAL
 **Aristolochia variifolia* Duch. CHIS, GRO, JAL, MICH, OAX
 **Aristolochia veracruzana* J.F. Ortega VER
 **Aristolochia versabilifolia* Pfeifer AGS, CDMX, GTO, HGO, MEX, MICH, PUE, QRO, SLP, VER, ZAC
Aristolochia watsonii Wooton & Standl. BCN, BCS, CHIH, COAH, COL, SIN, SON, ZAC
 **Aristolochia whitei* I.M. Johnst. CHIH
Aristolochia wrightii Seem. CHIH, COAH, DGO, GTO, NLE, SLP
Family Asparagaceae
 **Agave abisaii* A. Vázquez & Nieves JAL
 **Agave aktites* Gentry SIN, SON
 **Agave albicans* Jacobi HGO, QRO, VER
 **Agave albomarginata* Gentry CHIH, COAH, HGO, NLE, QRO, SLP, TAMS
 **Agave albopilosa* I. Cabral, Villarreal & E. Estrada COAH, NLE
Agave americana L. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Agave andreae* Sahagún & A. Vázquez MICH
 **Agave angustiarum* Trel. GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
Agave angustifolia Haw. AGS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Agave applanata* K. Koch ex Jacobi CHIH, DGO, GTO, HGO, JAL, MEX, OAX, PUE, QRO, TLAX, VER, ZAC
 **Agave arcedianoensis* Cházaro, O. Valencia & A. Vázquez JAL
 **Agave asperrima* Jacobi COAH, DGO, NLE, QRO, SLP, TAMS
 **Agave atrovirens* Karw. ex Salm-Dyck CDMX, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Agave attenuata* Salm-Dyck COL, GRO, HGO, JAL, MEX, MICH, MOR, QRO, VER
 **Agave aurea* Brandegee BCS
 **Agave avellanidens* Trel. BCN, BCS
 **Agave bovicornuta* Gentry CHIH, SIN, SON
 **Agave bracteosa* S. Watson ex Engelm. COAH, NLE
Agave brachystachys Cav. CHIS, GRO, JAL, MICH
 **Agave breedlovei* Gentry CHIS, OAX
 **Agave calodonta* A. Berger ND
Agave cantala Roxb. CHIS, JAL, ZAC
 **Agave capensis* Gentry BCS
 **Agave celsii* Hook. GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER
 **Agave cerulata* Trel. BCN, BCS
 **Agave colimana* Gentry COL, JAL, NAY
 **Agave colorata* Gentry SIN, SON
 **Agave collina* Greenm. GRO, MEX, MOR
 **Agave congesta* Gentry CHIS
Agave convallis Trel. OAX, PUE
 **Agave cupreata* Trel. & A. Berger GRO, MICH, OAX
 **Agave chazaroi* A. Vázquez y O.M. Valencia JAL
 **Agave chiapensis* Jacobi CHIS, OAX
 **Agave chrysoglossa* I.M. Johnst. BCN, SON
Agave dasyliriooides Jacobi & C.D. Bouché MEX, MOR, OAX, SLP
 **Agave datylio* Simon ex Weber BCS
Agave deserti Engelm. BCN, SON
Agave desmettiana Jacobi QRO, SIN, VER
 **Agave difformis* Berger HGO, QRO, SLP, TAMS, VER
 **Agave doctorensis* L. Hern. & Magallán QRO
 **Agave durangensis* Gentry DGO, JAL, ZAC
 **Agave ellemeetiana* Jacobi GRO, MEX, OAX, VER
 **Agave ensifera* Jacobi HGO, MEX, SLP
 **Agave felgeri* Gentry SON
 **Agave filifera* Salm-Dyck AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, SIN, VER, ZAC
 **Agave flexispina* Trel. CHIH, DGO, NAY, ZAC
 **Agave fortiflora* Gentry SON

- Agave fourcroydes* Lem. BCN, BCS, CAM, SLP, SIN, SON, TAMS, VER, YUC
 **Agave franzosinii* P. Sewell OAX
 **Agave funkiana* K. Koch & C.D. Bouché CHIS, HGO, NLE, QRO, SLP, TAMS
 **Agave garciae-mendozae* Galván & L. Hern. HGO, QRO, SLP, VER
 **Agave geminiflora* (Tagl.) Ker Gawl. DGO, JAL, NAY, SIN, ZAC
 **Agave gentryi* B. Ullrich COAH, DGO, HGO, NLE, QRO, SLP, TAMS
Agave ghiesbreghtii Lem. ex Jacobi CHIS, GRO, MEX, OAX, PUE, VER
 **Agave gigantensis* Gentry BCS
 **Agave gilbertii* A. Berger MEX
Agave × glomeruliflora (Engelm.) A. Berger CHIH, COAH, QRO, SLP
 **Agave gomezpompae* Cházaro & Jimeno-Sevilla VER
 **Agave gracielae* Galván & Zamudio QRO, SLP
Agave gracilipes Trel. CHIH
 **Agave grijalvensis* B. Ullrich CHIS
 **Agave guadalajarana* Trel. JAL, NAY, ZAC
 **Agave guiengola* Gentry OAX
 **Agave gypsophila* Gentry COL, GRO, JAL
Agave havardiana Trel. AGS, CHIH, COAH
Agave hiemiflora Gentry CHIS
 **Agave hookeri* Jacobi JAL, MICH, SIN, SON
 **Agave horrida* Lem. ex Jacobi CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SLP, TLAX, VER
 **Agave impressa* Gentry NAY, SIN
 **Agave inaequidens* K. Koch CDMX, DGO, HGO, JAL, MEX, MICH, MOR, SIN, TLAX
 **Agave isthmensis* García-Mend. & F. Palma CHIS, OAX
 **Agave jaiboli* Gentry CHIH, SON
 **Agave jimenoi* Cházaro & A. Vázquez VER
 **Agave karwinskii* Zucc. OAX, PUE, VER
 **Agave kavandivi* García-Mend. & Chávez-Rendón OAX
 **Agave kerchovei* Lem. GRO, HGO, OAX, PUE, QRO
 **Agave kewensis* Jacobi CHIS
 **Agave kirchneriana* Berger GRO
 **Agave kristenii* A. Vázquez & Cházaro MICH
Agave lechuguilla Torr. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
Agave lophantha Schiede COAH, HGO, NLE, QRO, SLP, TAMS, VER
 **Agave lurida* Aiton OAX, PUE, VER
 **Agave macrantha* Tod. CDMX, HGO, MEX, MOR, OAX, QRO
 **Agave macroacantha* Zucc. OAX, PUE
 **Agave macroculmis* Tod. COAH, CDMX, DGO, GTO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Agave manantlanicola* Cuevas & Santana Mich. JAL
 **Agave mapisaga* Trel. CDMX, GTO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, ZAC
 **Agave margaritae* Brandegee BCS
 **Agave marmorata* Roezl OAX, PUE
 **Agave maximiliana* Baker COL, DGO, JAL, NAY, SIN, ZAC
 **Agave microceps* (Klmnach) A. Vázquez & Cházaro SIN
 **Agave mitis* Mart. HGO, SLP
 **Agave montana* Villarreal COAH, NLE
 **Agave montium-sancticaroli* García-Mend. NLE, TAMS
 **Agave moranii* Gentry BCN
 **Agave multifilifera* Gentry CHIH, DGO, SIN, SON
Agave murpheyi F. Gibson SON
 **Agave nayaritensis* Gentry JAL, NAY, ZAC
 **Agave nickelsii* Gosselin COAH, NLE
 **Agave nizandensis* Cutak OAX
 **Agave nussaviorum* García-Mend. GRO, OAX
 **Agave obscura* Schiede ex Schltld. COAH, HGO, OAX, PUE, SLP, VER
 **Agave ocahui* Gentry SON
 **Agave ornithobroma* Gentry DGO, JAL, NAY, SIN, ZAC
 **Agave oroensis* Gentry COAH, ZAC
 **Agave ovatifolia* Starr & Villarreal NLE
 **Agave pablocarrilloi* A. Vázquez, M. A. Muñiz & Padilla-Lepe COL
Agave pachycentra Trel. CHIS, OAX
Agave palmeri Engelm. CHIH, DGO, SON
 **Agave parrasana* A. Berger AGS, CHIH, COAH, DGO, NLE, SLP, ZAC
Agave parryi Engelm. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, ZAC
Agave parviflora Torr. CHIH, SON
 **Agave peacockii* Croucher HGO, OAX, PUE
 **Agave pedunculifera* Trel. COL, GRO, JAL, MICH, NAY, SIN, ZAC
 **Agave pelona* Gentry BCN, SON
 **Agave pendula* Schnittsp. CHIS, OAX, VER
 **Agave petrophila* García-Mend. & E. Martínez GRO, OAX, PUE
 **Agave pintilla* S. González, M. González & L. Reséndiz DGO
 **Agave polianthiflora* Gentry CHIH, SON
 **Agave polyacantha* Haw. OAX, SLP, TAMS, VER
 **Agave potatorum* Zucc. CHIS, GRO, OAX, PUE, VER
 **Agave potrerana* Trel. CHIH, COAH, JAL, ZAC
 **Agave promontorii* Trel. BCS
Agave pumila De Smet ex Baker COAH
 **Agave pygmaea* Gentry CHIS, OAX
 **Agave rhodacantha* Trel. CHIH, COL, JAL, NAY, OAX, PUE, SIN, SON, ZAC
 **Agave rzedowskiana* P. Carrillo, R. Vega & R. Ramírez-D. DGO, JAL, SIN, ZAC
 **Agave salmiana* Otto ex Salm-Dyck AGS, CHIS, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Agave scaposa* Gentry OAX, PUE
 **Agave schidigera* Lem. AGS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, SON, ZAC
 **Agave schneideriana* A. Berger PUE
Agave schottii Engelm. CHIH, SON
 **Agave sebastiana* Greene BCN, BCS
Agave seemanniana Jacobi CHIS, OAX
Agave shawii Engelm. BCN, BCS
 **Agave shrevei* Gentry CHIH, DGO, SIN, SON

- Agave sisalana* Perrine BCS, CAM, CHIS, HGO, QROO, VER, YUC
 **Agave sobria* Brandegee BCS
 **Agave striata* Zucc. AGS, COAH, DGO, HGO, JAL, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
 **Agave stricta* Salm-Dyck OAX, PUE
 **Agave stringens* Trel. JAL
 **Agave subsimplex* Trel. BCN, SON
 **Agave temacapulinensis* A. Vázquez & Cházaro JAL
 **Agave tenuifolia* Zamudio & E. Sánchez HGO, QRO, SLP, TAMS
 **Agave tequilana* F.A.C. Weber COL, GTO, JAL, MICH, NAY, OAX, PUE, SIN, SON, ZAC
 **Agave titanota* Gentry OAX, PUE
 **Agave triangularis* Jacobi OAX, PUE
 **Agave turneri* R. Webb & Salazar-Ceseña BCN
 **Agave valenciana* Cházaro & A. Vázquez JAL
 **Agave vazquezgarciae* Cházaro & J.A. Lomelí COL, JAL
 **Agave victoriae-reginae* T. Moore COAH, DGO, NLE
 **Agave vilmoriniana* A. Berger AGS, CHIH, COL, DGO, JAL, SIN, SON, ZAC
 **Agave vizcainoensis* Gentry BCS
 **Agave warelliana* Baker CHIS
Agave weberi Cels ex Poisson COAH, DGO, NLE, SLP, TAMS
 **Agave wendtii* Cházaro VER
 **Agave wocomahi* Gentry CHIH, DGO, JAL, SIN, SON, ZAC
 **Agave xylonacantha* Salm-Dyck HGO, QRO, SLP, TAMS, VER
 **Agave yuccifolia* DC. ex Redouté HGO
 **Agave zebra* Gentry SON
Anthericum ciliatum Spreng. GRO, OAX
Anthericum humboldtii Hemsl. MEX, MICH, MOR
Beaucarnea compacta L. Hern. & Zamudio GTO, QRO, SLP
Beaucarnea glassiana (L. Hern. & Zamudio) V. Rojas GTO, QRO, SLP
Beaucarnea goldmanii Rose CHIS
Beaucarnea gracilis Lem. OAX, PUE
Beaucarnea hiriartiae L. Hern. GRO, OAX
Beaucarnea hookeri (Lem.) Baker GTO, HGO, QRO, SLP, TAMS
Beaucarnea inermis (S. Watson) Rose QRO, SLP, TAMS, VER
Beaucarnea pliabilis (Baker) Rose CAM, QROO, YUC
Beaucarnea purpusii Rose PUE
Beaucarnea recurvata Lem. OAX, PUE, TAMS, VER
Beaucarnea sanctomariana L. Hern. OAX
Beaucarnea stricta Lem. OAX, PUE
Beschorneria albiflora Matuda CHIS, OAX
Beschorneria calcicola García-Mend. OAX, PUE, VER
Beschorneria rigida Rose GTO, QRO, SLP, TAMS, VER
Beschorneria septentrionalis García-Mend. NLE, TAMS
Beschorneria tubiflora (Kunth & C.D. Bouché) Kunth HGO, QRO, VER
Beschorneria wrightii Hook. MEX, MICH
Beschorneria yuccoides K. Koch HGO, PUE, SLP, VER
Bessera elegans Schult. f. AGS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
Bessera tenuiflora (Greene) J.F. Macbr. BCS
 **Bessera tuitensis* R. Ramírez-D. JAL, NAY
Bloomeria clevelandii S. Watson BCN
Bloomeria crocea (Torr.) Cov. BCN
Brodiaea jolonensis Eastw. BCN
Brodiaea orcuttii (Greene) Baker BCN
 **Dandya balsensis* López-Ferrari & Espejo GRO, MEX, MICH, MOR
 **Dandya hannibalii* L.W. Lenz MICH
 **Dandya purpusii* (Brandegee) H.E. Moore COAH
 **Dandya thadhowardii* L.W. Lenz GRO, MICH
Dasyliion acrotrichum (Schiede) Zucc. AGS, DGO, GTO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Dasyliion berlandieri* S. Watson COAH, GTO, JAL, NLE, QRO, SLP, TAMS
Dasyliion cedrosanum Trel. CHIH, COAH, DGO, JAL, NLE, QRO, SLP, ZAC
 **Dasyliion gentryi* Bogler CHIH, SIN, SON
Dasyliion glaucophyllum Hook. HGO, QRO, VER
Dasyliion graminifolium (Zucc.) Zucc. AGS, JAL, SLP, ZAC
Dasyliion leiophyllum Engelm. ex Trel. CHIH, COAH, NLE
Dasyliion longissimum Lem. HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Dasyliion longistylum J. Macbr. QRO, SLP
Dasyliion lucidum Rose OAX, PUE, VER
Dasyliion miquihuense Bogler NLE, SLP, TAMS
Dasyliion occidentalis Bogler ex Hochstätter AGS
Dasyliion palaciosii Rzed. SLP
Dasyliion palmeri Trel. COAH, NLE, TAMS, ZAC
Dasyliion parryanum Trel. GTO, NLE, QRO, SLP
Dasyliion quadrangulatum S. Watson NLE, SLP, TAMS
Dasyliion sereke Bogler CHIH
Dasyliion serratifolium (Karw. ex Schult. f.) Zucc. GRO, OAX, PUE, VER
Dasyliion simplex Trel. DGO
Dasyliion stewartii I.M. Johnst. COAH
Dasyliion texanum Scheele CHIH, COAH, DGO, NLE, SLP, TAMS
Dasyliion treleasei (Bogler) Hochstätter SLP
Dasyliion wheeleri S. Watson ex Rothr. CHIH, COAH, DGO, SON, ZAC
Dichelostemma capitatum (Benth.) Alph. Wood BCN, BCS, COL, SON, COL
Dracaena americana Donn. Sm. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Echeandia albiflora (Schltdl. & Cham.) M. Martens & Galeotti VER
Echeandia atoyacana Cruden GRO, MEX
Echeandia attenuata Cruden DGO, SIN
Echeandia breedlovei Cruden CHIS, GRO, OAX
Echeandia campechiana Cruden CAM, QROO, YUC
Echeandia coalcomanensis Cruden MICH
Echeandia confertiflora Cruden OAX
Echeandia conzattii Cruden GRO, OAX
Echeandia crudeniana Aarón Rodr. JAL, NAY
Echeandia chandleri (Greenm. & C.H. Thomps.) Cruden CHIH, COAH, NLE, TAMS

- **Echeandia chiapensis* Cruden CHIS, OAX
 **Echeandia drepanoides* (Greenm.) Cruden OAX
 **Echeandia durangensis* (Greenm.) Cruden AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, ZAC
Echeandia echeandiooides (Schltdl.) Cruden CHIS, CDMX, GTO, GRO, MEX, MICH, MOR, OAX, PUE, SLP, VER
 **Echeandia elegans* Cruden GRO, MOR
 **Echeandia falcata* Cruden GTO, QRO
Echeandia flavesiensis (Schult. & Schult. f.) Cruden AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Echeandia flexuosa* Greenm. AGS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, ZAC
 **Echeandia formosa* (Weath.) Cruden CHIS, GRO, JAL, MEX, MICH, MOR, OAX, TAMS
 **Echeandia gentryi* Cruden DGO, JAL, NAY, SIN, ZAC
 **Echeandia gracilis* Cruden CDMX, GRO, HGO, MEX, MOR, OAX, PUE, QRO, VER
 **Echeandia grandiflora* Cruden OAX
 **Echeandia hallbergii* Cruden OAX
 **Echeandia hintonii* Cruden GRO
 **Echeandia hirticaulis* Cruden GRO, MEX, MICH, OAX
 **Echeandia imbricata* Cruden COL, GRO, JAL, MICH
 **Echeandia longifolia* (Weath.) Cruden CHIS, OAX, VER
Echeandia longipedicellata Cruden CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MOR, OAX, SIN, VER
Echeandia luteola Cruden CAM, QROO, YUC
 **Echeandia llanicola* Cruden OAX
 **Echeandia macrophylla* Rose ex Weath. DGO, QRO, SLP
 **Echeandia magnifica* López-Ferrari, Espejo & Ceja GRO
Echeandia matudae Cruden CHIS
 **Echeandia mcvaghii* Cruden COL, JAL, NAY, ZAC
 **Echeandia mexiae* Cruden GRO, MEX, MOR
 **Echeandia mexicana* Cruden AGS, CAM, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Echeandia michoacensis* (Poelln.) Cruden COL, GTO, MICH, MOR
 **Echeandia mirandae* Cruden OAX, PUE
 **Echeandia montealbanensis* Cruden OAX
 **Echeandia nana* (Baker) Cruden CDMX, GTO, HGO, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
 **Echeandia nayaritensis* Cruden NAY, SIN
 **Echeandia novogalicianae* Aarón Rodr. & Ortiz-Catedral JAL, NAY, ZAC
 **Echeandia oaxacana* Cruden OAX
 **Echeandia occidentalis* Cruden COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SLP, ZAC
 **Echeandia palmeri* Cruden CHIH, DGO, SON
 **Echeandia paniculata* Rose CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO
 **Echeandia parva* Cruden OAX, PUE
 **Echeandia parviflora* Cruden COL, JAL, NAY
Echeandia parviflora Baker CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
 **Echeandia pihuamensis* Cruden COL, JAL
 **Echeandia platyphylla* (Greenm.) Cruden PUE
 **Echeandia pseudopetiolata* Cruden GRO
 **Echeandia pseudoreflexa* Cruden CHIS
 **Echeandia ramosissima* (C. Presl) Cruden CHIH, COL, DGO, GRO, JAL, MICH, NAY, SIN, SON, ZAC
Echeandia reflexa (Cav.) Rose CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Echeandia robusta* Cruden COL, JAL, MICH
 **Echeandia sanmiguelensis* Cruden GTO, QRO
 **Echeandia scabrella* (Benth.) Cruden AGS, CHIH, COAH, DGO, GTO, JAL, MICH, NAY, QRO, ZAC
 **Echeandia sinaloensis* Cruden COL, JAL, NAY, SIN
Echeandia skinneri (Baker) Cruden CHIS, GRO, MICH, OAX
 **Echeandia smithii* Cruden OAX
 **Echeandia tamaulipensis* Cruden TAMS
 **Echeandia taxacana* Cruden GRO, MEX, MOR, OAX
 **Echeandia tenuifolia* Cruden OAX
 **Echeandia tenuis* (Weath.) Cruden GRO, JAL, MEX, MOR, OAX
 **Echeandia udipratensis* Cruden JAL, MICH
 **Echeandia vaginata* Cruden OAX
Echeandia vestita (Baker) Cruden CHIS, GTO, GRO, JAL, MICH, OAX, PUE, TLAX, VER
Furcraea cabuya Trel. CHIS, YUC
 **Furcraea cahum* Trel. CAM, QROO, YUC
 **Furcraea elegans* Tod. ND
 **Furcraea flavo-viridis* Hook. HGO
Furcraea guatemalensis Trel. CHIS, OAX
 **Furcraea guerrerensis* Matuda COL, GRO, JAL, MICH, NAY, OAX
Furcraea longaeva Karw. & Zucc. OAX, PUE
 **Furcraea macdougallii* Matuda OAX, PUE
 **Furcraea martinezii* García-Mend. & L. de la Rosa GRO
 **Furcraea niquivilensis* Matuda ex García-Mend. CHIS
 **Furcraea parmentieri* (Roezl ex Ortgies) García-Mend. COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, VER
Furcraea pubescens Tod. COL, GRO, JAL, MEX, MICH, OAX, VER
Furcraea quicheensis Trel. CHIS
Furcraea samalana Trel. CHIS
 **Furcraea undulata* Jacobi CHIS, TAB
 **Hemiphylacus alatostylus* L. Hern. GTO, HGO, QRO, SLP
 **Hemiphylacus hintoniorum* L. Hern. NLE, TAMS
 **Hemiphylacus latifolius* S. Watson AGS, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, ZAC
 **Hemiphylacus mahindae* L. Hern., OAX, PUE
 **Hemiphylacus novogalicianus* L. Hern. AGS, JAL, ZAC
 **Hesperaloe campanulata* G.D. Starr NLE
 **Hesperaloe chiangii* (G.D. Starr) B.L. Turner SLP
Hesperaloe funifera (K. Koch) Trel. COAH, NLE, SLP, ZAC
 **Hesperaloe malacophylla* Hochstätter & Mart.-Aval. TAMS
 **Hesperaloe nocturna* Gentry SON

- Hesperaloe parviflora* (Torr.) J.M. Coulter COAH, SON, TAMS
**Hesperaloe tenuifolia* G.D. Starr SON
Hesperocallis undulata A. Gray BCN, BCS, SON
**Hesperoyucca peninsularis* (McKelvey) Clary BCN, BCS
Hesperoyucca whipplei (Torr.) Baker ex Trel. BCN, SON
Maianthemum amoenum (H.L. Wendl.) LaFrankie CHIS, OAX, VER
**Maianthemum comaltepecense* Espejo, López-Ferrari & Ceja OAX
Maianthemum flexuosum (Bertol.) La Frankie CHIS, GRO, HGO, MEX, MICH, OAX, VER
Maianthemum gigas (Woodson) La Frankie CHIS
**Maianthemum macrophyllum* (M. Martens & Galeotti) LaFrankie OAX, VER
**Maianthemum mexicanum* García-Arévalo DGO, SIN
Maianthemum paniculatum (M. Martens & Galeotti) LaFrankie CHIS, GRO, HGO, MEX, OAX, PUE, VER
Maianthemum scilloideum (M. Martens & Galeotti) LaFrankie CHIS, COAH, GRO, MEX, MICH, NLE, OAX, PUE, VER
Maianthemum stellatum (L.) Link CHIH, COAH, NLE, SON
**Manfreda brunnea* (S. Watson) Rose CHIH, COAH, DGO, TAMS
**Manfreda bulbulifera* Castillejos & E. Solano GRO
**Manfreda chameleensis* E.J. Lott & Verh.-Will. COL, GRO, JAL, OAX
**Manfreda elongata* Rose DGO, JAL, NAY, ZAC
**Manfreda galvaniae* A. Castañeda, S. Franco & García-Mend. MEX
**Manfreda guerrerensis* Matuda GRO, MICH
**Manfreda guttata* (Jacobi & C.D. Bouché) Rose AGS, CHIH, DGO, GTO, HGO, JAL, MICH, NAY, QRO, SLP, TAMS, ZAC
**Manfreda hauniensis* (J.B. Petersen) Verh.-Will. GRO, MEX, MICH, MOR, OAX
**Manfreda involuta* McVaugh JAL, NAY, ZAC
**Manfreda jaliscana* Rose CHIH, COL, DGO, GRO, JAL, MICH, NAY, SIN, SON, ZAC
**Manfreda littoralis* García-Mend., A. Castañeda & S. Franco GRO, OAX
**Manfreda longibracteata* Verh.-Will. COL, JAL, MICH
Manfreda longiflora (Rose) Verh.-Will. NLE, TAMS
**Manfreda maculata* (C. Mart.) Rose GRO, MEX, MICH, OAX
Manfreda maculosa (Hook.) Rose COAH, NLE, TAMS
**Manfreda malaltenangensis* Matuda MEX
**Manfreda manchititlensis* Matuda GRO, MEX
**Manfreda paniculata* L. Hern., R.A. Orellana & Carnevali CAM, QROO, YUC
**Manfreda parva* Aarón Rodr. GRO
**Manfreda petskinil* R.A. Orellana, L. Hern. & Carnevali QROO, YUC
**Manfreda planifolia* (S. Watson) Rose CHIH, NAY, SON
**Manfreda potosina* (B.L. Rob. & Greenm.) Rose COAH, DGO, SLP, ZAC
**Manfreda pringlei* Rose CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX
**Manfreda pubescens* (Regel & Ortgies) Verh.-Will. ex Pina CHIS, GRO, MEX, MOR, OAX
**Manfreda revoluta* (Klotzsch) Rose MEX
**Manfreda rubescens* Rose DGO, JAL, NAY, VER, ZAC
Manfreda scabra (Ortega) McVaugh AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Manfreda sileri Verh.-Will. TAMS
**Manfreda singuliflora* (S. Watson) Rose CHIH, DGO, JAL, SIN, SON, ZAC
Manfreda variegata (Jacobi) Rose CHIS, CHIH, COAH, DGO, GRO, HGO, MOR, NLE, PUE, QRO, SLP, TAMS, VER, YUC
Manfreda virginica (L.) Salisb. ex Rose COAH, NLE, TAMS
Milla biflora Cav. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Milla bryantii* I.M. Johnst. CHIH, COAH, DGO
**Milla delicata* H.E. Moore GRO
**Milla filifolia* T.M. Howard GRO, MEX, MOR
**Milla magnifica* H.E. Moore GRO, MEX, MOR
**Milla mexicana* T.M. Howard OAX, PUE
**Milla mortoniana* H.E. Moore GRO
**Milla oaxacana* Ravenna OAX
**Milla potosina* T.M. Howard SLP
**Milla rosea* H.E. Moore NLE
**Milla valliflora* J.E. Gut. & E. Solano OAX, PUE
Muilla maritima (Torr.) S. Watson BCN
Nolina affinis Trel. CHIH, SON
**Nolina azureoglabriata* D. Donati OAX
**Nolina beldingii* Brandegee BCS
Nolina bigelovii (Torr.) S. Watson BCN, SON
**Nolina cespitifera* Trel. COAH, NLE, SLP, ZAC
**Nolina durangensis* Trel. CHIH, DGO
Nolina erumpens (Torr.) S. Watson CHIH, COAH, DGO
**Nolina excelsa* García-Mend. & E. Solano OAX
**Nolina hibernica* Hochstätter ex D. Donati QRO, TAMS
**Nolina humilis* S. Watson SLP
**Nolina juncea* (Zucc.) J. Macbr. AGS, COAH, DGO, JAL, NAY, ZAC
**Nolina matapensis* Wiggins CHIH, SON
Nolina micrantha I.M. Johnst. CHIH, COAH
Nolina microcarpa S. Watson CHIH, COAH, DGO, NLE, SON
**Nolina nelsonii* Rose HGO, NLE, QRO, TAMS, VER
**Nolina palmeri* S. Watson BCN, BCS
Nolina parryi S. Watson BCM
**Nolina parviflora* (Kunth) Hemsl. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Nolina pumila* Rose DGO, NAY
**Nolina rigida* (Brongn.) Trel. ND
Nolina texana S. Watson CHIH, COAH, DGO, NLE, SLP, SON, ZAC
**Nolina watsoni* (Baker) Hemsl. GTO, SLP, TAMS
**Petronympha decora* H.E. Moore GRO
**Polianthes alboaustralis* E. Solano & Ríos-Gómez OAX
**Polianthes bicolor* Solano & García-Mend. OAX
**Polianthes cernua* A. Castro, J. G. González & Aarón Rodr. JAL
**Polianthes densiflora* (B.L. Rob. & Fernald) Shinners CHIH

- **Polianthes elongata* Rose GRO
 **Polianthes geminiflora* (Lex.) Rose AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Polianthes howardii* Verh. Will. COL, JAL
 **Polianthes longiflora* Rose DGO, JAL, MICH, ZAC
 **Polianthes montana* Rose GTO, JAL, NAY, SLP, ZAC
 **Polianthes multicolor* E. Solano & Dávila GTO, JAL, QRO, SLP
 **Polianthes nelsonii* Rose DGO
 **Polianthes oaxacana* García-Mend. & E. Solano OAX
 **Polianthes palustris* Rose DGO, JAL, NAY, SLP, ZAC
 **Polianthes platyphylla* Rose DGO, JAL, NAY, ZAC
 **Polianthes pringlei* Rose AGS, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, SLP, ZAC
 **Polianthes sessiliflora* (Hemsl.) Rose JAL, MICH, SLP, TAMS
Polianthes tuberosa L. CAM, CHIS, GRO, MEX, MICH, MOR, OAX, QROO, VER, YUC
 **Polianthes zapopanensis* E. Solano & Ríos-Gómez JAL
 **Prochnyanthes mexicana* (Zucc.) Rose AGS, COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, QRO, ZAC
 **Triteleia guadalupensis* L.W. Lenz BCN
Triteleiopsis palmeri (S. Watson) Hoover BCN, BCS, SON
Yucca aloifolia L. CHIS, GRO, MOR, OAX, PUE, VER, YUC
Yucca arizonica McKelvey CHIH, SON
Yucca baccata Torr. CHIH, COAH, SON
Yucca brevifolia Engelm. BCN, SON
 **Yucca capensis* L.W. Lenz BCS
Yucca carnerosana (Trel.) McKelvey CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS, ZAC
 **Yucca coahuilensis* Matuda & Piña COAH
 **Yucca decipiens* Trel. AGS, DGO, GTO, JAL, NLE, SLP, ZAC
 **Yucca declinata* Laferr. SON
 **Yucca desmetiana* Baker CHIH
Yucca elata Engelm. CHIH, COAH, DGO, SON
 **Yucca endlichiana* Trel. COAH, NLE
Yucca faxoniana Sarg. CHIH, COAH
 **Yucca filifera* Chabaud AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Yucca grandiflora* Gentry CHIH, SON
Yucca guatemalensis Baker CAM, CHIS, CDMX, GRO, MEX, MOR, OAX, PUE, QRO, QROO, SLP, TLAX, VER, YUC
 **Yucca jaliscensis* Trel. COL, DGO, GTO, JAL, MEX, MICH, NAY, SIN, ZAC
 **Yucca lacandonica* Gómez-Pompa & J. Valdés CAM, CHIS, OAX, TAB, VER
 **Yucca linearifolia* Clary COAH, NLE
 **Yucca madrensis* Gentry CHIH, SON
 **Yucca mixteca* García-Mend. OAX, PUE
 **Yucca periculosa* Baker OAX, PUE, TLAX, VER
 **Yucca potosina* Rzed. SLP, TAMS
 **Yucca queretaroensis* Piña GTO, HGO, QRO, SLP
Yucca reverchonii Trel. COAH
 **Yucca rigida* (Engelm.) Trel. CHIH, COAH, DGO, NLE, SLP, SON, ZAC
Yucca rostrata Engelm. ex Trel. CHIH, COAH, DGO, NLE
Yucca rupicola Scheele CHIH, COAH, NLE, TAMS
Yucca schidigera Roezl ex Ortgies BCN, SON
Yucca schottii Engelm. CHIH, SON
Yucca torreyi Shafer CHIH, COAH, DGO, NLE, TAMS
Yucca treculeana Carrière AGS, COAH, DGO, NLE, QRO, SLP, TAMS, VER
 **Yucca valida* Brandegee BCN, BCS
- Family Asteraceae**
- Acmella filipes* (Greenm.) R.K. Jansen CAM, QROO, YUC
Acmella pilosa R.K. Jansen CAM, CHIS, QROO, YUC
Acmella radicans (Jacq.) R.K. Jansen CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, SON, VER, YUC, ZAC
 **Acmella ramosa* (Hemsl.) R.K. Jansen PUE, VER
Acmella repens (Walter) Rich. AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
 **Acourtia bravohollisiana* Rzed. GRO
 **Acourtia butandae* L. Cabrera CHIH, SON
 **Acourtia caltepecana* B.L. Turner PUE
 **Acourtia carpholepis* (Sch. Bip. ex A. Gray) Reveal & R.M. King CHIS, HGO, OAX, PUE, QRO, SLP, VER
 **Acourtia carranzae* L. Cabrera QRO, SLP
 **Acourtia ciprianoi* Panero & Villaseñor OAX
 **Acourtia cordata* (Cerv.) B.L. Turner CDMX, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TLAX, VER
Acourtia coulteri (A. Gray) Reveal & R.M. King CHIS, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
 **Acourtia cuernavacana* (B.L. Rob. & Greenm.) Reveal & R.M. King GRO, MEX, MICH, MOR
 **Acourtia dieringeri* L. Cabrera CHIH, SON
 **Acourtia discolor* Rzed. GRO, OAX
 **Acourtia dissiticeps* (Bacig.) Reveal & R.M. King AGS, SLP
 **Acourtia dugesii* (A. Gray) Reveal & R.M. King AGS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
 **Acourtia durangensis* B.L. Turner DGO
 **Acourtia elizabethiae* Rzed. & Calderón HGO, QRO, SLP
 **Acourtia erioloma* (S.F. Blake) Reveal & R.M. King OAX
 **Acourtia fragrans* Rzed. PUE
 **Acourtia fruticosa* (Lex.) B.L. Turner AGS, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, ZAC
 **Acourtia gentryi* L. Cabrera SIN
Acourtia glandulifera (Nash) B.L. Turner CHIS
 **Acourtia glomeriflora* (A. Gray) Reveal & R.M. King AGS, COL, GRO, JAL, MEX, MICH, MOR, OAX, ZAC
 **Acourtia gracilis* L. Cabrera PUE, VER
 **Acourtia grandifolia* (S. Watson) Reveal & R.M. King JAL, MICH, NAY, ZAC
 **Acourtia hidalgoana* B.L. Turner GTO, HGO, NLE, QRO, SLP, TAMS, VER
 **Acourtia hooveri* (McVaugh) Reveal & R.M. King COL, JAL, MICH

- **Acourtia huajuapan* B.L. Turner GRO, MEX, MOR, OAX, PUE
 **Acourtia humboldtii* (Less.) B.L. Turner COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, TLAX, VER
 **Acourtia intermedia* L. Cabrera DGO
 **Acourtia joaquinensis* L. Cabrera HGO, QRO
 **Acourtia lepidopoda* (B.L. Rob.) Reveal & R.M. King JAL, MEX, MICH, MOR
 **Acourtia lobulata* (Bacig.) Reveal & R.M. King OAX, PUE
 **Acourtia longifolia* (S.F. Blake) Reveal & R.M. King DGO, JAL, NAY, ZAC
 **Acourtia lozanoi* (Greenm.) Reveal & R.M. King CDMX, HGO, MEX, PUE, QRO, SLP, TLAX, VER
 **Acourtia macrocephala* Sch. Bip. DGO, NAY
 **Acourtia macvaughii* B.L. Turner GRO, MICH
 **Acourtia mexiae* L. Cabrera JAL
Acourtia mexicana (Lag. ex D. Don) H. Rob. AGS, CHIH, DGO, SIN, SON, ZAC
Acourtia microcephala DC. BCN
 **Acourtia michoacana* (B.L. Rob.) Reveal & R.M. King COL, JAL, MICH
 **Acourtia moctezumae* Rzed. & Calderón QRO, SLP
 **Acourtia moschata* (La Llave) DC. GTO, GRO, HGO, JAL, MEX, MICH, QRO, TLAX
Acourtia nana (A. Gray) Reveal & R.M. King AGS, CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, SON, TAMS, ZAC
 **Acourtia nelsonii* (B.L. Rob.) Reveal & R.M. King COL, JAL, MICH, NAY
Acourtia nudicaulis (A. Gray) B.L. Turner CHIS
 **Acourtia nudiuscula* (B.L. Rob.) B.L. Turner JAL, NAY
Acourtia oaxacana L. Cabrera OAX
 **Acourtia ovatifolia* L. Cabrera GRO, OAX, PUE
 **Acourtia oxylepis* (A. Gray) Reveal & R.M. King GTO, HGO, QRO, SLP
 **Acourtia palmeri* (S. Watson) Reveal & R.M. King BCN, BCS
 **Acourtia parryi* (A. Gray) Reveal & R.M. King AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
 **Acourtia patens* (A. Gray) Reveal & R.M. King CHIH, COL, DGO, JAL, NAY, SIN, SON
 **Acourtia pilulosa* (Bacig.) B.L. Turner GRO, MOR, OAX, PUE
 **Acourtia pinetorum* (Brandegee) Reveal & R.M. King BCS
 **Acourtia platyphylla* (A. Gray) Reveal & R.M. King CHIH, DGO
 **Acourtia platyptera* (B.L. Rob.) Reveal & R.M. King GRO, MEX, MICH
 **Acourtia potosina* L. Cabrera SLP
 **Acourtia pringlei* (B.L. Rob. & Greenm.) Reveal & R.M. King GRO, MEX, MICH
 **Acourtia pulchella* L. Cabrera AGS, ZAC
 **Acourtia purpusii* (Brandegee) Reveal & R.M. King COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
 **Acourtia queretaraniana* B.L. Turner GTO, NLE, QRO, SLP
Acourtia reticulata (Lag. ex D. Don) Reveal & R.M. King CHIS, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
Acourtia runcinata (Lag. ex D. Don) B.L. Turner CHIH, COAH, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
 **Acourtia rzedowskii* B.L. Turner PUE, VER
 **Acourtia scapiformis* (Bacig.) B.L. Turner GRO, OAX, PUE
 **Acourtia scaposa* (S.F. Blake) B.L. Turner MICH
 **Acourtia simulata* (S.F. Blake) Reveal & R.M. King AGS, COL, GRO, JAL, MEX, MICH, MOR, ZAC
 **Acourtia sinaloana* B.L. Turner SIN
 **Acourtia tenoriensis* B.L. Turner OAX, PUE
 **Acourtia tomentosa* (Brandegee) Reveal & R.M. King GTO, NLE, PUE, QRO, SLP, TAMS
 **Acourtia turbinata* (Lex.) DC. AGS, CAM, COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, QRO, VER, ZAC
 **Acourtia umbratilis* (B.L. Rob. & Greenm.) B.L. Turner OAX, PUE
 **Acourtia venturae* L. Cabrera GTO, SLP
 **Acourtia veracruzana* B.L. Turner CDMX, HGO, MEX, OAX, PUE, QRO, VER
 **Acourtia wislizeni* (A. Gray) Reveal & R.M. King AGS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, ZAC
Acourtia wrightii (A. Gray) Reveal & R.M. King AGS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, TAMS, ZAC
 **Acourtia zacatecana* B.L. Turner AGS, DGO, JAL, ZAC
Achillea millefolium L. AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Achyrrachaena mollis Schauer BCN
Achyrocline deflexa B.L. Rob. & Greenm. CHIS, OAX, VER
 **Achyrocline guerreroana* G.L. Nesom GRO
 **Achyrocline oaxacana* G.L. Nesom OAX
Achyrocline turneri G.L. Nesom CHIS
 **Achyrocline ventosa* Klatt HGO, VER
 **Achyropappus anthemoides* Kunth CDMX, GTO, HGO, MEX, QRO, SLP, TLAX, VER
 **Achyropappus queretarensis* B.L. Turner GTO, HGO, QRO
Adenocaulon lyratum S.F. Blake CHIS
 **Adenophyllum anomalum* (Canby & Rose) Strother CHIH, DGO, NAY, SIN, SON
 **Adenophyllum aurantium* (L.) Strother CHIS, COL, GRO, JAL, MEX, MICH, OAX, VER
 **Adenophyllum cancellatum* (Cass.) Villarreal AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Adenophyllum glandulosum* (Cav.) Strother GRO, MEX, MOR, OAX, PUE
Adenophyllum porophylloides (A. Gray) Strother BCN, BCS, SON
Adenophyllum porophyllum (Cav.) Hemsl. AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Adenophyllum pulcherrimum* (Strother) Villarreal AGS, COL, GTO, HGO, JAL, MEX, MICH, QRO, VER
 **Adenophyllum speciosum* (A. Gray) Strother BCS

- **Adenophyllum squamosum* (A. Gray) Strother COL, JAL, NAY, SIN, ZAC
Adenophyllum wrightii A. Gray CHIH, COAH, NLE
 **Adenophyllum yecoranum* B.L. Turner CHIH, SON
Adenostemma hirtiflorum Benth. CHIS
 **Adenothamnus validus* (Brandegee) D.D. Keck BCN
 **Ageratella microphylla* (Sch. Bip.) A. Gray CHIH, DGO, JAL, NAY, SIN, SON, ZAC
Ageratina adenophora (Spreng.) R.M. King & H. Rob. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER, ZAC
 **Ageratina aegirophylla* (B.L. Rob.) R.M. King & H. Rob. OAX, VER
 **Ageratina amblyolepis* (B.L. Rob.) R.M. King & H. Rob. GRO, MOR
Ageratina areolaris (DC.) Gage ex B.L. Turner AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Ageratina arsenei* (B.L. Rob.) R.M. King & H. Rob. COL, CDMX, GTO, JAL, MEX, MICH, NAY, OAX, QRO, SLP
 **Ageratina astillera* (B.L. Turner) B.L. Turner COAH, NLE, ZAC
Ageratina atrocordata (B.L. Rob.) R.M. King & H. Rob. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NLE, OAX, QRO, SIN, VER
 **Ageratina ayerscottiana* B.L. Turner CHIH
 **Ageratina barriei* B.L. Turner COL, JAL
 **Ageratina beamanii* B.L. Turner DGO, JAL, NAY
Ageratina bellidifolia (Benth.) R.M. King & H. Rob. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SIN, VER
 **Ageratina blepharilepis* (Sch. Bip.) R.M. King & H. Rob. AGS, COL, DGO, JAL, MICH, NAY, QRO, SIN, ZAC
 **Ageratina bobjanssenii* B.L. Turner DGO, SIN
 **Ageratina brandegeana* (B.L. Rob.) R.M. King & H. Rob. GTO, HGO, QRO, SLP
 **Ageratina brevipes* (DC.) R.M. King & H. Rob. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Ageratina calaminthifolia* (Kunth) R.M. King & H. Rob. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Ageratina calophylla* (Greene) R.M. King & H. Rob. AGS, COAH, CDMX, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Ageratina campyloclada* (B.L. Rob.) R.M. King & H. Rob. AGS, COAH, NLE, TAMS, ZAC
Ageratina capillipes R.M. King & H. Rob. CHIS
 **Ageratina cardiophylla* (B.L. Rob.) R.M. King & H. Rob. CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, PUE, SIN, SON
 **Ageratina cerifera* (McVaugh) R.M. King & H. Rob. COL, GRO, JAL, MEX, MICH
 **Ageratina colimana* B.L. Turner COL, JAL
 **Ageratina colloides* (B.L. Rob. & Greenm.) R.M. King & H. Rob. OAX
 **Ageratina concordiana* B.L. Turner DGO, SIN
Ageratina conspicua (Kunth & C.D. Bouché) R.M. King & H. Rob. BCS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Ageratina crassiramea (B.L. Rob.) R.M. King & H. Rob. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, VER
 **Ageratina cremasta* (B.L. Rob.) R.M. King & H. Rob. GRO, MICH, OAX
 **Ageratina cronquistii* R.M. King & H. Rob. DGO, SIN
 **Ageratina cruzii* B.L. Turner OAX
 **Ageratina cuicatlana* B.L. Turner OAX
 **Ageratina cylindrica* (McVaugh) R.M. King & H. Rob. COL, CDMX, GRO, JAL, MEX, MICH, MOR
 **Ageratina chazaroana* B.L. Turner CHIS, VER
Ageratina chiapensis (B.L. Rob.) R.M. King & H. Rob. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, TLAX, VER
 **Ageratina chimalapana* B.L. Turner OAX
 **Ageratina choricephala* (B.L. Rob.) R.M. King & H. Rob. CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
 **Ageratina deltoidea* (Jacq.) R.M. King & H. Rob. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
 **Ageratina desquamans* (B.L. Rob.) R.M. King & H. Rob. OAX
 **Ageratina dolichobasis* (McVaugh) R.M. King & H. Rob. COL, GRO, MEX, JAL, MICH, OAX
 **Ageratina enixa* (B.L. Rob.) R.M. King & H. Rob. CDMX, HGO, MEX, PUE, TLAX, VER
 **Ageratina espinosarum* (A. Gray) R.M. King & H. Rob. AGS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, TLAX, VER, ZAC
 **Ageratina etlana* B.L. Turner OAX
 **Ageratina etlensis* (B.L. Rob.) R.M. King & H. Rob. OAX
 **Ageratina flourensifolia* (B.L. Turner) R.M. King & H. Rob. COAH
 **Ageratina geminata* (McVaugh) R.M. King & H. Rob. JAL, MICH
 **Ageratina gentryana* B.L. Turner DGO, SIN
 **Ageratina glabrata* (Kunth) R.M. King & H. Rob. CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Ageratina glauca* (Sch. Bip. ex Klatt) R.M. King & H. Rob. GRO, OAX, VER
 **Ageratina glischra* (B.L. Rob.) R.M. King & H. Rob. COAH, DGO, SLP
 **Ageratina gonzalezorum* B.L. Turner DGO, NAY
 **Ageratina grashoffii* B.L. Turner DGO, NAY
 **Ageratina gypsophila* B.L. Turner COAH, NLE
 **Ageratina halbertiana* (McVaugh) R.M. King & H. Rob. COL, JAL, MICH
 **Ageratina hasegawana* B.L. Turner OAX
Ageratina havanensis (Kunth) R.M. King & H. Rob. CHIH,

- COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
 **Ageratina hederifolia* (A. Gray) R.M. King & H. Rob. CHIH, COAH, DGO, SIN
 **Ageratina henzium* B.L. Turner DGO, SIN
Ageratina herbacea (A. Gray) R.M. King & H. Rob. BCN, CHIH, COAH, NLE, QRO, SON
 **Ageratina hernandezii* B.L. Turner COAH, NLE, TAMS
 **Ageratina hidalgensis* (B.L. Rob.) R.M. King & H. Rob. GTO, HGO, NLE, QRO, SLP, TAMS, TLAX, VER
 **Ageratina huahuapania* B.L. Turner OAX
 **Ageratina humochica* B.L. Turner OAX
 **Ageratina hyssopina* (A. Gray) R.M. King & H. Rob. CHIH, COAH, DGO, NLE, SLP, SIN, SON, ZAC
 **Ageratina ilicifolia* B.L. Turner NLE
 **Ageratina iltisii* B.L. Turner COL, JAL
 **Ageratina irrasa* (B.L. Rob.) R.M. King & H. Rob. HGO, MEX, OAX, PUE, TLAX, VER
 **Ageratina isolepis* (B.L. Rob.) R.M. King & H. Rob. COL, CDMX, GTO, GRO, JAL, MEX, MICH, OAX, QRO, SLP, TAMS, ZAC
 **Ageratina jaliscensis* (B.L. Rob.) Gage ex B.L. Turner COL, JAL, NAY
 **Ageratina jalpana* B.L. Turner JAL, ZAC
 **Ageratina jalpanserra* B.L. Turner QRO
 **Ageratina jocotepecana* B.L. Turner JAL
 **Ageratina josepaneroi* B.L. Turner GRO
 **Ageratina juxtluacensis* Panero & Villaseñor GRO, OAX
 **Ageratina kochiana* B.L. Turner OAX
 **Ageratina lapsensis* B.L. Turner OAX
 **Ageratina lasia* (B.L. Rob.) R.M. King & H. Rob. GRO, MICH
Ageratina lasioneura (Hook. & Arn.) R.M. King & H. Rob. CHIH, COL, CDMX, DGO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC
 **Ageratina leiocarpa* (B.L. Rob.) Gage ex B.L. Turner GRO, MEX, MOR
Ageratina lemmontii (B.L. Rob.) R.M. King & H. Rob. CHIH, DGO, SIN, SON
 **Ageratina leptodictyon* (A. Gray) R.M. King & H. Rob. COL, DGO, JAL, NAY, ZAC
 **Ageratina liebmannii* (Sch. Bip. ex Klatt) R.M. King & H. Rob. GRO, MEX, MOR, OAX, PUE
Ageratina ligustrina (DC.) R.M. King & H. Rob. CHIS, COAH, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Ageratina lucida* (Ortega) R.M. King & H. Rob. CHIS, CDMX, GRO, HGO, MEX, MOR, OAX, PUE, TLAX, VER
 **Ageratina macdonaldii* B.L. Turner OAX
 **Ageratina macvaughii* R.M. King & H. Rob. GRO, MEX, MICH, PUE
Ageratina mairetiana (DC.) R.M. King & H. Rob. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Ageratina malacolepis* (B.L. Rob.) R.M. King & H. Rob. AGS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
 **Ageratina manantlana* B.L. Turner COL, JAL
 **Ageratina markporteri* B.L. Turner OAX
 **Ageratina mayajana* B.L. Turner OAX
 **Ageratina mazatecana* B.L. Turner OAX
 **Ageratina megacephala* B.L. Turner OAX
 **Ageratina megaphylla* B.L. Turner OAX
 **Ageratina miahuatlana* B.L. Turner OAX
 **Ageratina microcephala* B.L. Turner GRO, OAX
 **Ageratina miquihuana* (B.L. Turner) R.M. King & H. Rob. COAH, TAMS
 **Ageratina moorei* B.L. Turner MEX, MICH
Ageratina muelleri (Sch. Bip. ex Klatt) R.M. King & H. Rob. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC
 **Ageratina neohintoniorum* B.L. Turner MEX, MICH, OAX
 **Ageratina nesomii* B.L. Turner COAH, NLE, TAMS
 **Ageratina oaxacana* (Klatt) R.M. King & H. Rob. CHIS, GRO, OAX
 **Ageratina oligocephala* (DC.) R.M. King & H. Rob. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Ageratina oppositifolia* (A. Gray) B.L. Turner SLP, ZAC
 **Ageratina oreithales* (Greenm.) B.L. Turner COAH, CDMX, GRO, HGO, MEX, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, VER
Ageratina ovilla (Standl. & Steyermark) R.M. King & H. Rob. CHIS, OAX
 **Ageratina ozolotepecana* B.L. Turner OAX
 **Ageratina palmeri* (A. Gray) Gage ex B.L. Turner AGS, CHIH, DGO, JAL, NAY, NLE, SIN, SON, ZAC
 **Ageratina parayana* (J. Espinosa) B.L. Turner CDMX, GRO, MEX, MICH, OAX
 **Ageratina pauciflora* B.L. Turner OAX
Ageratina paupercula (A. Gray) R.M. King & H. Rob. CHIH, COAH, COL, DGO, JAL, NAY, SON
Ageratina pazcuarensis (Kunth) R.M. King & H. Rob. BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Ageratina pelotropha* (B.L. Rob.) R.M. King & H. Rob. GRO, MICH
 **Ageratina pendula* Panero & Villaseñor OAX
 **Ageratina peracuminata* R.M. King & H. Rob. OAX
 **Ageratina perezii* B.L. Turner MEX, MOR
 **Ageratina petiolaris* (Moc. & Sessé ex DC.) R.M. King & H. Rob. AGS, CHIH, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, YUC, ZAC
 **Ageratina photina* (B.L. Rob.) R.M. King & H. Rob. MOR
Ageratina pichinchensis (Kunth) R.M. King & H. Rob. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
 **Ageratina pochutlana* B.L. Turner OAX
 **Ageratina potosina* B.L. Turner COAH, NLE, SLP, TAMS
Ageratina pringlei (B.L. Rob. & Greenm.) R.M. King & H. Rob. CHIS, OAX

- Ageratina prunellifolia* (Kunth) R.M. King & H. Rob. CHIS, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER
 **Ageratina purpusii* (Brandegee) R.M. King & H. Rob. BCS
 **Ageratina queretaroana* B.L. Turner HGO, QRO, SLP, YUC
 **Ageratina ramireziorum* (J. Espinosa) B.L. Turner CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, TLAX
 **Ageratina ramonensis* (B.L. Rob.) R.M. King & H. Rob. DGO
 **Ageratina reserva* B.L. Turner CHIS
 **Ageratina rhodopoda* (B.L. Rob.) R.M. King & H. Rob. SLP, ZAC
 **Ageratina rhomboidea* (Kunth) R.M. King & H. Rob. COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER
Ageratina riparia (Regel) R.M. King & H. Rob. MICH, MOR, OAX, PUE, VER
 **Ageratina riskindii* B.L. Turner COAH
 **Ageratina robinsoniana* (Greene) B.L. Turner GTO, JAL
Ageratina rothrockii (A. Gray) R.M. King & H. Rob. CHIH, COAH, DGO, SON
 **Ageratina rubricaulis* (Kunth) R.M. King & H. Rob. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER, ZAC
 **Ageratina rupicola* (B.L. Rob. & Greenm.) R.M. King & H. Rob. OAX
 **Ageratina salicifolia* R.M. King & H. Rob. DGO, SIN
 **Ageratina saltillensis* (B.L. Rob.) R.M. King & H. Rob. COAH, HGO, NLE, QRO, SLP, TAMS, VER
 **Ageratina sandersii* B.L. Turner DGO, SIN, SON
Ageratina saxorum (Standl. & Steyermark) R.M. King & H. Rob. CHIS
 **Ageratina scorodonoides* (A. Gray) R.M. King & H. Rob. AGS, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Ageratina seleri* B.L. Turner OAX
 **Ageratina serboana* B.L. Turner OAX
 **Ageratina soejimana* B.L. Turner OAX
 **Ageratina solana* B.L. Turner OAX
 **Ageratina sousae* B.L. Turner OAX
 **Ageratina spooneri* B.L. Turner VER
 **Ageratina stricta* (A. Gray) R.M. King & H. Rob. CHIH, SIN, SON
 **Ageratina sundbergii* B.L. Turner DGO, SIN
 **Ageratina tejalapana* B.L. Turner OAX
 **Ageratina textitlana* B.L. Turner OAX
Ageratina thrysiflora (Greene) R.M. King & H. Rob. CHIH, DGO, JAL, NAY, SIN, SON, ZAC
Ageratina tomentella (Schrad.) R.M. King & H. Rob. CHIS, GRO, HGO, MEX, OAX, PUE, QRO, TLAX, VER
 **Ageratina triniona* (McVaugh) R.M. King & H. Rob. AGS, DGO, JAL, NAY, ZAC
 **Ageratina venulosa* (A. Gray) R.M. King & H. Rob. AGS, CHIH, DGO, JAL, SON, ZAC
Ageratina vernalis (Vatke & Kurtz) R.M. King & H. Rob. CHIS, DGO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
 **Ageratina vernicosa* (Sch. Bip. ex Greenm.) R.M. King & H. Rob. CDMX, HGO, MEX, MICH, MOR, VER
 **Ageratina viburnoides* (DC.) R.M. King & H. Rob. COAH, NLE, QRO, SLP, TAMS
 **Ageratina viejoana* B.L. Turner NLE, TAMS
 **Ageratina villarrealii* B.L. Turner COAH, NLE
 **Ageratina viscosissima* (Rolle) R.M. King & H. Rob. BCS
Ageratina wrightii (A. Gray) R.M. King & H. Rob. AGS, COAH, DGO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Ageratina yaharana* B.L. Turner GRO
 **Ageratina yecorana* B.L. Turner CHIH, SON
 **Ageratina zapalinama* B.L. Turner COAH, NLE
 **Ageratina zaragozana* B.L. Turner NLE
Ageratina zunilana (Standl. & Steyermark) R.M. King & H. Rob. CHIS
 **Ageratum albidum* (DC.) Hemsl. OAX
Ageratum conyzoides L. CAM, CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SIN, TAB, VER, YUC
Ageratum corymbosum Zuccagni AGS, BCN, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Ageratum echiooides (Less.) Hemsl. CHIS, GRO, OAX, TAB, VER
Ageratum gaumeri B.L. Rob. CAM, QROO, YUC
Ageratum houstonianum Mill. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC, ZAC
Ageratum maritimum Kunth CAM, QROO, YUC
Ageratum microcephalum Hemsl. CHIS, GRO, OAX, VER
 **Ageratum munaense* R.M. King & H. Rob. CAM, YUC
 **Ageratum paleaceum* (DC.) Hemsl. CHIS, GRO, MICH, OAX, PUE
 **Ageratum platypodium* B.L. Rob. COL, JAL
 **Ageratum tehuacanum* R.M. King & H. Rob. OAX, PUE, VER
Agnorhiza ovata (Torr. & A. Gray) W.A. Weber BCN
Agoseris heterophylla (Nutt.) Greene BCN, SON
 **Aldama angustifolia* (Hook. & Arn.) E.E. Schill. & Panero DGO, JAL, NAY, SIN, ZAC
 **Aldama apiculata* (S.F. Blake) E.E. Schill. & Panero GRO, MICH
 **Aldama brandegeei* (A.M. Carter) E.E. Schill. & Panero BCS
 **Aldama buddleiformis* (DC.) E.E. Schill. & Panero COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, VER, ZAC
 **Aldama congesta* (Rose ex Hoffm.) E.E. Schill. & Panero CHIH, SIN, SON
Aldama cordifolia (A. Gray) E.E. Schill. & Panero AGS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, TAMS, ZAC
 **Aldama cornifolia* (Kunth) E.E. Schill. & Panero GTO, MICH, QRO
Aldama dentata La Llave CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Aldama ensifolia* (Sch. Bip.) E.E. Schill. & Panero COL, DGO, JAL, NAY, SIN, ZAC

- **Aldama excelsa* (Willd.) E.E. Schill. & Panero CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
- **Aldama flava* (Hemsl.) E.E. Schill. & Panero COL, DGO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
- **Aldama fruticosa* (Brandegee) E.E. Schill. & Panero BCS
- **Aldama gentryi* (B.L. Turner) E.E. Schill. & Panero SON
- **Aldama ghiesbreghtii* (Hemsl.) E.E. Schill. & Panero GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO
- **Aldama glomerata* (Brandegee) E.E. Schill. & Panero BCN, BCS
- **Aldama goldmanii* (Greenm.) E.E. Schill. & Panero DGO
- **Aldama grahamii* (McVaugh) E.E. Schill. & Panero COL, JAL, ZAC
- **Aldama hispida* (Kunth) E.E. Schill. & Panero AGS, GTO, HGO, JAL, MEX, MICH, QRO, SLP, SIN, TAMS, ZAC
- **Aldama hypochlora* (S.F. Blake) E.E. Schill. & Panero COL, GTO, JAL, MEX, MICH, NAY, ZAC
- **Aldama kingii* (H. Rob.) E.E. Schill. & Panero MICH
- **Aldama latibracteata* (Hemsl.) E.E. Schill. & Panero COL, DGO, JAL, NAY, SIN
- **Aldama linearis* (Cav.) E.E. Schill. & Panero AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Aldama michoacana* (B.L. Turner & F.G. Davies) E.E. Schill. & Panero GRO, JAL, MEX, MICH
- **Aldama montana* (Rose) E.E. Schill. & Panero CHIH, DGO, SIN, SON
- **Aldama morelensis* (Greenm.) E.E. Schill. & Panero GRO, MEX, MICH, MOR, OAX, PUE
- **Aldama nesomii* (B.L. Turner) E.E. Schill. & Panero NLE, TAMS
- **Aldama pachycephala* (DC.) E.E. Schill. & Panero AGS, COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, SLP, ZAC
- **Aldama palmeri* (A. Gray) E.E. Schill. & Panero AGS, GTO, GRO, JAL, MICH, OAX, ZAC
- **Aldama parkinsonii* (Hemsl.) E.E. Schill. & Panero DGO, JAL, NAY, SIN, ZAC
- **Aldama perennans* (B.L. Turner & F.G. Davies) E.E. Schill. & Panero GRO, MICH
- Aldama phenax* (S.F. Blake) E.E. Schill. & Panero CHIH, COAH, DGO
- **Aldama pringlei* (B.L. Rob. & Greenm.) E.E. Schill. & Panero COL, DGO, JAL, MICH, NAY, SIN
- **Aldama purisimae* (Brandegee) E.E. Schill. & Panero BCN, BCS, SON
- **Aldama seemannii* (Sch. Bip.) E.E. Schill. & Panero CHIH, DGO, JAL, SIN
- **Aldama squarrosa* (Sch. Bip.) E.E. Schill. & Panero JAL, NAY, ZAC
- **Aldama subcanescens* (S.F. Blake) E.E. Schill. & Panero MEX, MICH
- **Aldama torresii* (B.L. Turner) E.E. Schill. & Panero GRO, OAX
- Alepidocline annua* S.F. Blake CHIS
- **Alepidocline breedlovei* (B.L. Turner) B.L. Turner CHIS
- **Alepidocline macdonaldana* B.L. Turner OAX
- **Alepidocline pochutlana* B.L. Turner OAX
- **Alepidocline trifida* (J.J. Fay) B.L. Turner OAX
- Almutaster pauciflorus* (Nutt.) A. Löve & D. Löve AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SIN, SON, ZAC
- **Alomia ageratoides* Kunth GRO, MEX, MICH, PUE, QRO, SLP
- **Alomia alata* Hemsl. GRO, MEX, MOR, OAX, PUE
- **Alomia callosa* (S. Watson) B.L. Rob. JAL
- **Alomia stenolepis* S.F. Blake SON
- **Alloispermum colimense* (McVaugh) H. Rob. COL, JAL, MICH
- **Alloispermum gonzalezae* (B.L. Turner) B.L. Turner DGO
- **Alloispermum guerreroanum* B.L. Turner GRO, OAX
- Alloispermum integrifolium* (DC.) H. Rob. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, VER
- **Alloispermum longiradiatum* (Urbatsch & B.L. Turner) B.L. Turner GRO, MICH
- **Alloispermum michoacanum* (B.L. Rob.) B.L. Turner DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, VER
- **Alloispermum palmeri* (S. Watson ex A. Gray) C.F. Fernández & Urbatsch CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
- **Alloispermum scabrifolium* (Hook. & Arn.) H. Rob. DGO, JAL, NAY, SIN, SON, ZAC
- Alloispermum scabrum* (Lag.) H. Rob. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Alloispermum tridacoides* (Urbatsch & B.L. Turner) C.F. Fernández & Urbatsch COL, DGO, JAL, NAY, SIN
- **Amauria brandegeana* (Rose) Rydb. BCN, BCS
- **Amauria carterae* A.M. Powell BCS
- **Amauria rotundifolia* Benth. BCN, BCS
- **Amauriopsis autumnalis* (W.L. Ellison) B.L. Turner COAH, NLE, TAMS
- Amauriopsis dissecta* (A. Gray) Rydb. BCN, CHIH, COAH, SON
- **Amauriopsis glandulosa* (Greenm.) B.L. Turner AGS, CHIH, DGO, GTO, JAL, NAY, SLP, ZAC
- **Amauriopsis janakosana* B.L. Turner CHIH
- Amauriopsis pedata* (A. Gray) B.L. Turner CHIH, COAH, DGO, NLE, SON, TAMS
- Amblyolepis setigera* DC. COAH, NLE, TAMS
- Amblyopappus pusillus* Hook. & Arn. BCN, BCS
- Ambrosia acanthicarpa* Hook. BCN, BCS, CHIH, COAH, SON
- **Ambrosia acuminata* (Brandegee) W.W. Payne BCN, BCS, SON
- Ambrosia ambrosioides* (Cav.) W.W. Payne BCN, BCS, CHIH, COAH, DGO, SIN, SON
- Ambrosia artemisiifolia* L. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Ambrosia bryantii* (Curran) W.W. Payne BCN, BCS
- **Ambrosia camphorata* (Greene) W.W. Payne BCN, BCS, GTO, MICH, SLP, SON

- **Ambrosia canescens* A. Gray AGS, BCS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, SON, ZAC
 **Ambrosia carduacea* (Greene) W.W. Payne BCN, BCS, SON
Ambrosia confertiflora DC. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Ambrosia cordifolia (A. Gray) W.W. Payne BCN, BCS, CHIH, GTO, HGO, QRO, SLP, SIN, SON
Ambrosia chamissonis (Less.) Greene BCN, BCS
Ambrosia cheiranthifolia A. Gray COAH, TAMS
Ambrosia chenopodiifolia (Benth.) W.W. Payne BCN, BCS, SON
Ambrosia deltoidea (Torr.) W.W. Payne BCN, BCS, SON
 **Ambrosia divaricata* (Brandegee) W.W. Payne BCN, BCS, SON
Ambrosia dumosa (A. Gray) W.W. Payne BCN, BCS, SON
 **Ambrosia flexuosa* (A. Gray) W.W. Payne BCN, SON
Ambrosia hispida Pursh CAM, QROO, VER, YUC
 **Ambrosia humi* León de la Luz & Rebman BCS
Ambrosia ilicifolia (A. Gray) W.W. Payne BCN, SON
 **Ambrosia johnstoniorum* Henr. COAH
 **Ambrosia magdalena* (Brandegee) W.W. Payne BCN, BCS, SON
Ambrosia monogyra (Torr. & A. Gray) Strother & B.G. Baldwin AGS, BCN, BCS, CHIH, COAH, DGO, JAL, SIN, SON, ZAC
 **Ambrosia nivea* (B.L. Rob. & Fernald) W.W. Payne CHIH
Ambrosia peruviana Willd. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Ambrosia pumila (Nutt.) A. Gray BCN
Ambrosia salsola (Torr. & A. Gray) Strother & B.G. Baldwin BCN, BCS, CHIH, SIN, SON
Ambrosia trifida L. CHIH, COAH, HGO, QRO, SON, TAMS, VER
 **Ambrosia × platyspina* (Seaman) Strother & B.G. Baldwin BCN
Amolinia heydeana (B.L. Rob.) R.M. King & H. Rob. CHIS
Anaphalis margaritacea (L.) Benth. & Hook. f. BCN, SON
Ancistrocarphus filagineus A. Gray BCN
Anisocoma acaulis Torr. & A. Gray BCN
Antennaria marginata Greene CHIH, COAH, SON
Antennaria parvifolia Nutt. CHIH, NLE, SON
 **Aphanactis macdonaldii* B.L. Turner OAX
Aphanostephus ramosissimus DC. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Aphanostephus riddellii Torr. & A. Gray COAH, NLE, TAMS
Aphanostephus skirrhobasis (DC.) Trel. NLE, TAMS
 **Archibaccharis albescens* (J.D. Jacks.) G.L. Nesom OAX
 **Archibaccharis almedana* G.L. Nesom GRO
Archibaccharis androgyna (Brandegee) S.F. Blake CHIS
Archibaccharis asperifolia (Benth.) S.F. Blake CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
 **Archibaccharis auriculata* (Hemsl.) G.L. Nesom COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX,
- PUE, QRO, SLP, TLAX, VER
Archibaccharis blakeana Standl. & Steyermark. CHIS
 **Archibaccharis breedlovei* G.L. Nesom & B.L. Turner OAX
 **Archibaccharis campii* S.F. Blake OAX
Archibaccharis corymbosa (Donn. Sm.) S.F. Blake CHIS
Archibaccharis flexilis (S.F. Blake) S.F. Blake CHIS
 **Archibaccharis hieracioides* (S.F. Blake) S.F. Blake COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, TLAX, VER
Archibaccharis hirtella (DC.) Heering CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER
 **Archibaccharis intermedia* (S.F. Blake) B.L. Turner HGO, PUE, QRO, SLP, VER
 **Archibaccharis macdonaldii* G.L. Nesom OAX
 **Archibaccharis nephocephala* G.L. Nesom OAX
 **Archibaccharis peninsularis* S.F. Blake BCS
 **Archibaccharis pringlei* (Greenm.) S.F. Blake OAX
Archibaccharis salmeoides S.F. Blake CHIS, GRO, MICH, OAX, VER
Archibaccharis schiedeana (Benth.) J.D. Jacks. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
Archibaccharis serratifolia (Kunth) S.F. Blake AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Archibaccharis simplex* S.F. Blake CAM, PUE, VER
Archibaccharis standleyi S.F. Blake CHIS
Archibaccharis subsessilis S.F. Blake CHIS, OAX
Archibaccharis taeniotricha (S.F. Blake) G.L. Nesom CHIS
 **Archibaccharis trichotoma* (Klatt) G.L. Nesom CHIS, OAX
 **Archibaccharis tuxtlensis* G.L. Nesom VER
 **Archibaccharis venturana* G.L. Nesom VER
 **Archibaccharis veracruzana* G.L. Nesom VER
 **Archibaccharis vesticaulis* G.L. Nesom CHIS
Arnicastrum glandulosum Greenm. CHIH, DGO, SON
 **Arnicastrum guerrerense* Villaseñor GRO
Artemisia californica Less. BCN, BCS
Artemisia campestris L. CHIH
Artemisia carruthii Alph. Wood. ex Carruth BCN, CHIH, NLE, SON
Artemisia douglasiana Besser BCN
Artemisia filifolia Torr. CHIH, COAH, DGO, TAMS
Artemisia franserioides Greene CHIH
 **Artemisia klotzschiana* Besser AGS, COAH, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Artemisia ludoviciana Nutt. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Artemisia palmeri A. Gray BCN
 **Artemisia pringlei* Greenm. CHIH, COAH, DGO, NLE, SON
Artemisia tridentata Nutt. BCN
 **Asanthus solidaginifolius* (A. Gray) R.M. King & H. Rob. CHIH, COAH, DGO, NLE, SIN, ZAC

- Asanthus squamulosus* (A. Gray) R.M. King & H. Rob. CHIH, DGO, GTO, HGO, JAL, OAX, SLP, SON, ZAC
 **Asanthus thyrsiflorus* (A. Gray) R.M. King & H. Rob. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SIN, TAMS, ZAC
 **Astranthium beamanii* De Jong COAH, NLE, SLP, TAMS
Astranthium ciliatum (Raf.) G.L. Nesom COAH, NLE, TAMS
 **Astranthium laetificum* De Jong MEX, MICH
 **Astranthium orthopodium* (B.L. Rob. & Fernald) Larsen AGS, CHIH, COL, CDMX, DGO, GTO, JAL, MEX, MICH, SIN, SON, TLAX, VER, ZAC
 **Astranthium purpurascens* (B.L. Rob.) Larsen CHIS, GTO, HGO, OAX, QRO, SLP, TAMS, VER
 **Astranthium reichei* Rzed. MEX
 **Astranthium splendens* De Jong COAH, NLE, TAMS
 **Astranthium xanthocomoides* (Less.) Larsen HGO, MICH, OAX, PUE, TLAX, VER
 **Astranthium xylopodum* Larsen COL, JAL, MICH, MOR, NAY
Atrichoseris platyphylla (A. Gray) A. Gray BCN
 **Axiniphyllum corymbosum* Benth. GRO, OAX
 **Axiniphyllum durangense* B.L. Turner DGO, JAL, NAY, ZAC
 **Axiniphyllum pinnatisectum* (Paul G. Wilson) B.L. Turner GRO, MICH
 **Axiniphyllum sagittalobum* B.L. Turner GRO, OAX
 **Axiniphyllum scabrum* (Zucc.) S.F. Blake OAX
 **Aztecaster matudae* (Rzed.) G.L. Nesom COAH, HGO, NLE, QRO, SLP, TAMS, ZAC
 **Aztecaster pyramidatus* (B.L. Rob. & Greenm.) G.L. Nesom GRO, OAX
Baccharis bigelovii A. Gray CHIH, COAH, DGO, NLE, SLP, SON, TAMS
Baccharis brachyphylla A. Gray BCN, BCS, SON
 **Baccharis brevipappa* (McVaugh) G.L. Nesom AGS, COL, DGO, GRO, JAL, MICH, ZAC
Baccharis conferta Kunth CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
 **Baccharis crassicuneata* G.L. Nesom COAH, NLE, TAMS
Baccharis dioica Vahl CAM, QROO, YUC
 **Baccharis erosoricola* Rzed. CDMX, HGO, MEX, QRO
 **Baccharis glandulifera* G.L. Nesom CHIS, OAX
Baccharis heterophylla Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Baccharis lancifolia Schltdl. CHIS, HGO, OAX, PUE, QRO, SLP, VER
 **Baccharis macrocephala* Sch. Bip. ex Greenm. CDMX, HGO, MEX, VER
 **Baccharis mexicana* Cuatrec. GRO, OAX, PUE, VER
Baccharis multiflora Kunth CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Baccharis neglecta Britton CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
 **Baccharis occidentalis* S.F. Blake COL, GTO, GRO, JAL, NAY, SIN, ZAC
 **Baccharis palmeri* Greenm. AGS, DGO, GTO, JAL, ZAC
Baccharis pedunculata (Mill.) Cabrera CHIS
Baccharis pteronioides DC. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Baccharis ramiflora* A. Gray GTO, GRO, HGO, QRO, SLP, VER, YUC
Baccharis salicifolia (Ruiz & Pav.) Pers. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Baccharis salicina Torr. & A. Gray BCN, CHIH, COAH, DGO, NLE, SON, TAMS
Baccharis sarothrodes A. Gray BCN, BCS, CHIH, SIN, SON
Baccharis sergilooides A. Gray BCN, BCS, SON
 **Baccharis sordescens* DC. CHIS, CDMX, GTO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
 **Baccharis squarrosa* Kunth AGS, DGO, GTO, JAL, NAY, SLP, ZAC
Baccharis sulcata DC. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
Baccharis texana (Torr. & A. Gray) A. Gray CHIH, COAH, DGO, NLE, TAMS
Baccharis thesioides Kunth AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Baccharis trinervis (Lam.) Pers. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Baccharis wrightii A. Gray CHIH, DGO, SON
 **Baccharis zamoranensis* Rzed. GTO, QRO
 **Baeriopsis guadalupensis* J.T. Howell BCN
Bahia absinthifolia Benth. AGS, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
 **Bahia pringlei* Greenm. GTO, HGO, MEX, PUE, QRO, SLP, TLAX, VER
 **Bahia schaffneri* S. Watson AGS, COAH, GTO, HGO, JAL, NLE, QRO, SLP, ZAC
 **Bahiopsis carterae* (E.E. Schill.) E.E. Schill. & Panero BCS
 **Bahiopsis chenopodina* (Greene) E.E. Schill. & Panero BCN, BCS, COL, SON
 **Bahiopsis deltoidea* (A. Gray) E.E. Schill. & Panero BCN, BCS
Bahiopsis laciniata (A. Gray) E.E. Schill. & Panero BCN, BCS, SON
 **Bahiopsis lanata* Kellogg BCN, BCS
 **Bahiopsis microphylla* (Vasey & Rose) E.E. Schill. & Panero BCN, BCS
Bahiopsis parishii (Greene) E.E. Schill. & Panero BCN, BCS, SON
 **Bahiopsis similis* (Brandegee) E.E. Schill. & Panero BCS
 **Bahiopsis subincisa* (Benth.) E.E. Schill. & Panero BCN, BCS, SON
 **Bahiopsis tomentosa* (A. Gray) E.E. Schill. & Panero BCS

- **Bahiopsis triangularis* (M.E. Jones) E.E. Schill. & Panero BCN, BCS, SON
- Baileya multiradiata* Harv. & A. Gray AGS, BCN, CHIH, COAH, DGO, JAL, SON, TAMS, ZAC
- Baileya pauciradiata* Harv. & A. Gray BCN, SON
- Baileya pleniradiata* Harv. & A. Gray BCN, SON
- **Bajacalia crassifolia* (S. Watson) Loockerman, B.L. Turner & R.K. Jansen BCN, BCS, SON
- **Bajacalia moranii* B.L. Turner BCS
- **Bajacalia tridentata* (Benth.) Loockerman, B.L. Turner & R.K. Jansen BCS
- Baltimorea geminata* (Brandegee) Stuessy COL, GRO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, SIN, TAMS, VER
- Baltimorea recta* L. CAM, CHIS, GRO, OAX, QROO, TAB, TAMS, VER, YUC
- Barkleyanthus salicifolius* (Kunth) H. Rob. & Bretell AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Bartlettia scaposa* A. Gray CHIH, COAH, DGO, ZAC
- Bartlettina breedlovei* R.M. King & H. Rob. CHIS, HGO, OAX, PUE, VER
- **Bartlettina calderonii* (B.L. Turner) B.L. Turner OAX
- **Bartlettina constipatiflora* (Klatt) R.M. King & H. Rob. HGO, OAX, VER
- **Bartlettina cronquistii* R.M. King & H. Rob. COL, GRO, JAL, MICH, OAX
- **Bartlettina ehrenbergii* (Hemsl.) R.M. King & H. Rob. HGO, QRO, VER
- **Bartlettina hintonii* R.M. King & H. Rob. GRO, OAX
- **Bartlettina juxtlahuaca* B.L. Turner OAX
- **Bartlettina karvinskiana* (DC.) R.M. King & H. Rob. HGO, OAX, PUE, SLP, VER
- Bartlettina lanicaulis* (B.L. Rob.) B.L. Turner CHIS, TAB
- **Bartlettina macdougallii* R.M. King & H. Rob. HGO, OAX, PUE, VER
- Bartlettina oresbia* (B.L. Rob.) R.M. King & H. Rob. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
- Bartlettina ornata* R.M. King & H. Rob. CHIS
- Bartlettina pansamalensis* (B.L. Rob.) R.M. King & H. Rob. CHIS
- Bartlettina pinabetensis* (B.L. Rob.) R.M. King & H. Rob. CHIS
- Bartlettina platyphylla* (B.L. Rob.) R.M. King & H. Rob. CHIS, HGO, OAX, PUE, VER
- **Bartlettina serboana* B.L. Turner OAX
- **Bartlettina solavegana* B.L. Turner OAX
- Bartlettina sordida* (Less.) R.M. King & H. Rob. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, VER
- **Bartlettina tamaulipana* (B.L. Turner) R.M. King & H. Rob. HGO, SLP, TAMS
- **Bartlettina textitlana* B.L. Turner OAX
- Bartlettina tuerckheimii* (Klatt) R.M. King & H. Rob. CHIS, GRO, HGO, OAX, PUE, VER
- **Bartlettina xalapana* (B.L. Turner) B.L. Turner VER
- **Bartlettina yaharana* B.L. Turner OAX
- **Batopilasia byeai* (S.D. Sundb. & G.L. Nesom) G.L. Nesom & Noyes CHIH
- **Bebbia atriplicifolia* (A. Gray) Greene BCS
- Bebbia juncea* (Benth.) Greene BCN, BCS, CHIH, SIN, SON
- Berlandiera lyrata* Benth. AGS, CHIH, COAH, DGO, JAL, NLE, SLP, SON, TAMS, ZAC
- Berlandiera monocephala* (B.L. Turner) Pinkava CHIH, SON
- Berlandiera × macrophylla* (A. Gray) M.E. Jones CHIH, NLE, SON, TAMS, ZAC
- **Bidens acrifolia* Sherff COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, ZAC
- **Bidens aequisquama* (Fernald) Sherff COL, GTO, GRO, HGO, JAL, MEX, MICH, QRO, SLP
- Bidens alba* (L.) DC. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- **Bidens angustissima* Kunth AGS, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER, ZAC
- **Bidens anthemoides* (DC.) Sherff COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
- Bidens antiguensis* J.M. Coulth. CHIS
- Bidens aurea* (Aiton) Sherff AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Bidens balsana* Melchert GRO
- Bidens bicolor* Greenm. CHIS, OAX
- Bidens bigelovii* A. Gray AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Bidens brandegeei* Sherff PUE
- **Bidens cabopulmensis* León de la Luz & B.L. Turner BCS
- **Bidens carpodonta* Sherff COAH, NLE, TAMS
- **Bidens clavata* R.E. Ballard QRO, SLP, TAMS
- **Bidens colimana* Melchert COL, JAL
- **Bidens cordylocarpa* (A. Gray) D.J. Crawford DGO, JAL, NAY
- **Bidens cornuta* Sherff CHIH, SON
- **Bidens cronquistii* (Sherff) Melchert GRO
- Bidens cynapiifolia* Kunth CAM, QROO, YUC
- Bidens chiapensis* Brandegee AGS, CHIS, COL, GTO, JAL, MICH, OAX, PUE, SIN
- Bidens chrysanthemifolia* (Kunth) Sherff CHIS
- **Bidens esmartinezii* Villaseñor GRO, MICH
- Bidens ferulifolia* (Jacq.) DC. AGS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MICH, NAY, NLE, QRO, SLP, SON, TAMS, ZAC
- **Bidens gentryi* Sherff CHIH, SON
- **Bidens geraniifolia* Brandegee CHIS
- **Bidens gracillima* Sherff GRO, MEX, MICH
- **Bidens gypsophila* Miranda PUE
- Bidens heterosperma* A. Gray BCN, BCS, CHIH, DGO, JAL, MICH, NAY, SIN, SON
- **Bidens hintonii* (Sherff) Melchert GRO, MICH
- Bidens holwayi* Sherff & S.F. Blake CHIS

- **Bidens insolita* Sherff CHIH, SON
- Bidens izabalensis* Roseman CHIS
- Bidens laevis* (L.) Britton, Sterns & Pogg. BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SLP, SON, TAB, TAMS, TLAX, VER
- Bidens lemmonii* A. Gray AGS, BCN, BCS, CHIH, COL, CDMX, DGO, GTO, JAL, MEX, MICH, MOR, NAY, SLP, SIN, SON, VER, ZAC
- Bidens leptcephala* Sherff BCN, BCS, CHIH, COAH, HGO, JAL, QRO, SIN, SON, ZAC
- **Bidens longistyla* C.R. Hart COAH, NLE, TAMS
- **Bidens melchertii* B.L. Turner JAL
- **Bidens mexicana* Sherff CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER
- **Bidens minensis* Sherff GRO
- **Bidens mollifolia* Sherff CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, SIN, SON
- Bidens nana* M.O. Dillon CHIS
- **Bidens nudata* Brandegee BCS
- **Bidens oaxacana* Melchert OAX
- **Bidens ocellatus* (Greenm.) Melchert MEX, MICH, MOR
- Bidens odorata* Cav. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- **Bidens oligantha* Brandegee CHIH, DGO, JAL, SIN, SON
- Bidens ostruthioides* (DC.) Sch. Bip. CAM, CHIS, COL, CDMX, DGO, GTO, GRO, JAL, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- Bidens pilosa* L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Bidens pringlei* Greenm. COL, JAL, MEX, MICH
- **Bidens pseudalausensis* Sherff MICH
- **Bidens pueblensis* (Sherff) Melchert CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE
- **Bidens purpusorum* Bitter & Petersen HGO, MEX, PUE, QRO, TLAX, VER
- Bidens reptans* (L.) G. Don CAM, QROO, YUC
- Bidens riparia* Kunth BCN, BCS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAMS, VER, YUC, ZAC
- **Bidens rosemaniana* B.L. Turner & Melchert GRO
- Bidens rostrata* Melchert CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, SLP, SIN, SON, ZAC
- **Bidens saltillensis* Melchert COAH, NLE
- **Bidens sambucifolia* Cav. CHIH, SIN, SON
- **Bidens schaffneri* (A. Gray) Sherff AGS, BCS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, SON, VER, ZAC
- **Bidens serboana* B.L. Turner OAX
- **Bidens serrulata* (Poir.) Desf. CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, TAMS, TLAX, VER, ZAC
- **Bidens sharpii* (Sherff) Melchert GRO, OAX, PUE
- **Bidens socorrensis* Moran & G.A. Levin COL
- Bidens squarrosa* Kunth CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- **Bidens subspiralis* McVaugh COL, JAL, MICH
- Bidens tenuisecta* A. Gray BCS, CHIH, COAH, DGO, NLE, SLP, SON
- Bidens triplinervia* Kunth CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Bidens xanti* (A. Gray) B.L. Turner BCS
- Blumea viscosa* (Mill.) V.M. Badillo BCS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, VER, YUC
- **Boeberastrum anthemidifolium* (Benth.) Rydb. BCN, BCS, SON
- **Boeberastrum littoralis* (Brandegee) Rydb. BCS
- **Boeberoides grandiflora* (DC.) Strother GRO, MEX, MICH, MOR
- **Bolanosa coulteri* A. Gray COL, DGO, GTO, JAL, MICH, NAY, ZAC
- Borreria arborescens* (L.) DC. CAM, QROO, SLP, TAB, TAMS, VER, YUC
- Borreria frutescens* (L.) DC. CAM, COAH, GTO, NLE, PUE, QROO, SLP, TAB, TAMS, VER, YUC
- **Brickellia adenolepis* (B.L. Rob.) Shinners AGS, COL, JAL, ZAC
- Brickellia amplexicaulis* B.L. Rob. CHIH, DGO, SIN, SON
- **Brickellia aramberrana* B.L. Turner NLE, TAMS
- Brickellia argyrolepis* B.L. Rob. CHIS, OAX
- **Brickellia atarjea* B.L. Turner GTO
- Brickellia atractyloides* A. Gray BCN, SON
- Brickellia baccharidea* A. Gray SON
- Brickellia betonicifolia* A. Gray BCN, CHIH, COAH, DGO, SON
- **Brickellia brandegei* B.L. Rob. BCS, SIN, SON
- Brickellia californica* (Torr. & A. Gray) A. Gray BCN, BCS, CHIH, COAH, SON
- **Brickellia cardiophylla* B.L. Rob. AGS, COL, JAL, NAY, ZAC
- **Brickellia cavanillesii* (Cass.) A. Gray CHIS, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, VER, ZAC
- **Brickellia coahuilensis* (A. Gray) Harc. & Beaman CHIH, COAH, NLE, SLP, TAMS, VER, ZAC
- **Brickellia coixtlahuaca* B.L. Turner OAX
- Brickellia coulteri* A. Gray AGS, BCN, BCS, CHIH, COAH, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC
- **Brickellia cuspidata* A. Gray DGO, JAL, NAY
- Brickellia cylindracea* A. Gray & Engelm. CHIH, COAH, NLE
- Brickellia diffusa* (Vahl) A. Gray BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Brickellia enigmatica* B.L. Turner CHIH, SON
- Brickellia eupatorioides* (L.) Shinners AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

- **Brickellia filipes* B.L. Rob. COL, GRO, JAL, MICH, NAY, OAX
Brickellia floribunda A. Gray CHIH, SON
Brickellia frutescens A. Gray BCN, BCS
**Brickellia gentryi* B.L. Turner DGO
**Brickellia glabrata* (Rose) B.L. Rob. BCN, BCS
Brickellia glandulosa (La Llave) McVaugh CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
**Brickellia glomerata* Fernald GRO, MEX, MICH, MOR, OAX
**Brickellia glutinosa* A. Gray CHIH, COAH, DGO
Brickellia grandiflora (Hook.) Nutt. BCN, CHIH, COAH, JAL, NLE, SON, TAMS
**Brickellia hastata* Benth. BCN, BCS
Brickellia hinckleyi Standl. CHIH, COAH, DGO
**Brickellia hintoniorum* B.L. Turner COAH, JAL, NLE, SLP, TAMS, ZAC
**Brickellia huahuapana* B.L. Turner OAX
**Brickellia hymenochlaena* A. Gray GRO, HGO, NLE, OAX, PUE, SLP, TAMS, VER, ZAC
**Brickellia jaliscensis* McVaugh AGS, COL, JAL, MICH, NAY, ZAC
**Brickellia jimenezii* Hinojosa & Cruz-Durán GRO
**Brickellia laccata* Flyr COAH
Brickellia laciniata A. Gray CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
**Brickellia lanata* (DC.) A. Gray AGS, COL, DGO, GTO, JAL, MICH, NAY, SIN, ZAC
**Brickellia laxiflora* (Brandegee) B.L. Turner GRO, MEX, MICH, MOR, OAX, PUE, VER
Brickellia lemmontii A. Gray AGS, CHIH, COAH, JAL, NLE, SLP, SON, TAMS, ZAC
**Brickellia leonis* Rzed. & Calderón MICH
**Brickellia lewisii* B.L. Turner CHIH, SON
**Brickellia magnifica* McVaugh CHIH, COL, JAL, NAY
**Brickellia megaphylla* M.E. Jones ex B.L. Rob. BCS
Brickellia microphylla (Nutt.) A. Gray BCN
**Brickellia monocephala* B.L. Rob. AGS, DGO, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SIN, TLAX, ZAC
**Brickellia nesomii* B.L. Turner COAH, NLE, SLP, TAMS
**Brickellia nutanticeps* S.F. Blake CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Brickellia odontophylla* A. Gray CHIH, COAH, DGO, GTO, NLE, SLP, ZAC
**Brickellia oligadema* (B.L. Rob.) B.L. Turner COL, DGO, GRO, JAL, MEX, MICH
Brickellia oliganthes (Less.) A. Gray AGS, CHIS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Brickellia oreithales* (B.L. Rob.) Shinners AGS, CHIH, COAH, DGO, JAL, NAY, NLE, SIN, SON, TAMS, ZAC
Brickellia orizabaensis Klatt CHIS, GRO, OAX, VER
**Brickellia palmeri* A. Gray AGS, COAH, DGO, JAL, NLE, SLP, TAMS, ZAC
Brickellia paniculata (Mill.) B.L. Rob. AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, SLP, VER, ZAC
NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Brickellia parvula A. Gray CHIH
**Brickellia pavonii* (A. Gray) B.L. Turner CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX
**Brickellia pedunculosa* (DC.) Harc. & Beaman AGS, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, TAMS, VER, ZAC
**Brickellia pendula* (Schrad.) A. Gray CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
**Brickellia peninsularis* Brandegee BCN, BCS, COL
Brickellia pringlei A. Gray CHIH, DGO, NAY, SIN, SON
**Brickellia problematica* B.L. Turner OAX, PUE
**Brickellia rhomboidea* Greene SON
**Brickellia robinsoniana* S.F. Blake DGO, ZAC
Brickellia rusbyi A. Gray CHIH, SON
Brickellia scoparia (DC.) A. Gray AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Brickellia secundiflora* (Lag.) A. Gray AGS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Brickellia seemannii* A. Gray DGO, NAY, SIN
**Brickellia serboana* B.L. Turner OAX
Brickellia simplex A. Gray CHIH, COAH, DGO, SON
**Brickellia sonorana* B.L. Turner CHIH, SIN, SON
**Brickellia spinulosa* (A. Gray) A. Gray AGS, CHIH, DGO, GTO, JAL, NLE, SLP, ZAC
**Brickellia squarrosa* B.L. Rob. & Seaton COL, GRO, JAL, MEX, MICH, MOR
**Brickellia stolonifera* B.L. Turner COAH
**Brickellia subuligera* (S. Schauer) B.L. Turner AGS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Brickellia tomentella* A. Gray CHIH, GTO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, ZAC
**Brickellia urolepis* S.F. Blake CHIH, COAH
Brickellia venosa (Wooton & Standl.) B.L. Rob. CHIH, SON
**Brickellia vernicosa* B.L. Rob. AGS, CHIH, DGO, SON, ZAC
Brickellia veronicifolia (Kunth) A. Gray AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Brickellia vollmeri* Wiggins BCN
**Brickellia wendtii* B.L. Turner COAH
**Brickellia wislizeni* A. Gray CHIH, DGO, ZAC
**Brickellia worthingtonii* B.L. Turner DGO, JAL, NAY, SIN
**Calanticaria bicolor* (S.F. Blake) E.E. Schill. & Panero GTO, HGO, QRO, SLP, VER
**Calanticaria brevifolia* (Greenm.) E.E. Schill. & Panero CHIH, COAH, DGO, NLE, ZAC
**Calanticaria greggii* (A. Gray) E.E. Schill. & Panero COAH, DGO, HGO, NLE, SLP, TAMS, ZAC
**Calanticaria inegii* (S. González, M. González & Rzed.) E.E. Schill. & Panero DGO

- **Calanticaria oligantha* (S. González, M. González & Rzed.) E.E. Schill. & Panero DGO
- **Calea crocinervosa* Wussow, Urbatsch & Sullivan CHIS, OAX
Calea jamaicensis (L.) L. CAM, CHIS, GRO, JAL, NAY, OAX, QROO, TAB, VER, YUC
- Calea longipedicellata* B.L. Rob. & Greenm. CHIS, OAX, VER
- **Calea megacephala* B.L. Rob. & Greenm. CHIS, OAX
- **Calea oaxacana* (B.L. Turner) B.L. Turner OAX
- Calea ternifolia* Kunth AGS, CAM, CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
- Calea urticifolia* (Mill.) DC. AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Calycadenia tenella* (Nutt.) Torr. & A. Gray BCN
- Calycoseris wrightii* A. Gray BCN, SON
- Calyptocarpus vialis* Less. AGS, BCS, CAM, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Calyptocarpus wendlandii* Sch. Bip. CHIS, GRO, MEX, MICH, MOR, VER
- Campuloclinium macrocephalum* (Less.) DC. CHIS, QRO, SLP, TAB, VER
- **Carminatia alvarezii* Rzed. & Calderón GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP
- **Carminatia papagayana* B.L. Turner GRO
- Carminatia recondita* McVaugh CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC
- Carminatia tenuiflora* DC. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- Carphochaete bigelovii* A. Gray CHIH, COAH, SON
- **Carphochaete durangensis* Grashoff ex B.L. Turner DGO, SIN
- **Carphochaete grahamii* A. Gray AGS, DGO, GTO, HGO, JAL, MEX, MICH, NAY, QRO, SLP, ZAC
- **Carphochaete macrocephala* (Paray) Grashoff ex B.L. Turner & Kerr GRO
- **Carphochaete pringlei* (S. Watson) Grashoff ex B.L. Turner CHIH, DGO, SON
- **Carphochaete schaffneri* Greenm. SLP, ZAC
- **Carphochaete wislizeni* A. Gray CHIH, DGO, SIN, SON
- Centaurea americana* Nutt. CHIH, COAH, DGO, HGO, NLE, OAX, QRO, SLP, SON, TAMS
- Centaurea rothrockii* Greenm. CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON, ZAC
- Centromadia parryi* (Greene) Greene BCN
- **Centromadia perennis* Greene BCN
- Centromadia pungens* (Hook. & Arn.) Greene BCN
- **Cirsium acantholepis* (Hemsl.) Petr. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, QRO, TLAX
- **Cirsium acrolepis* (Petr.) G.B. Ownbey COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
- **Cirsium anartiolepis* Petr. AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, TAMS, VER, ZAC
- Cirsium arizonicum* (A. Gray) Petr. CHIH, SON
- **Cirsium bicentenariale* Rzed. HGO, QRO, SLP
- Cirsium californicum* A. Gray BCN
- **Cirsium cernuum* Lag. MEX, VER
- **Cirsium coahuilense* G.B. Ownbey & Pinkava COAH
- **Cirsium conspicuum* (G. Don) Sch. Bip. GRO, MEX, JAL, OAX, PUE, VER
- **Cirsium durangense* (Greenm.) G.B. Ownbey DGO, ZAC
- **Cirsium ehrenbergii* Sch. Bip. COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Cirsium excelsior* (B.L. Rob.) Petr. SLP
- **Cirsium faucium* Petr. MEX, OAX, PUE
- Cirsium grahamii* A. Gray CHIH, DGO, JAL, NAY, SON, ZAC
- Cirsium horridulum* Michx. CAM, CHIS, COL, DGO, GTO, GRO, JAL, NLE, QRO, QROO
- **Cirsium imbricatum* (B.L. Rob. & Greenm.) Petr. OAX
- **Cirsium jorullense* (Kunth) Spreng. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, TLAX, VER
- **Cirsium lappoides* (Less.) Sch. Bip. COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Cirsium liebmanni* Sch. Bip. ex Klatt VER
- **Cirsium lomatolepis* (Hemsl.) Petr. CDMX, MEX, MOR, PUE
- Cirsium mexicanum* DC. BCN, BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
- Cirsium mohavense* (Greene) Petr. BCN
- Cirsium neomexicanum* A. Gray CHIH, SON
- Cirsium nigriceps* Standl. & Steyermark. CHIS
- **Cirsium nivale* (Kunth) Sch. Bip. CDMX, JAL, MEX, MICH, MOR, PUE, TLAX, VER
- Cirsium ochrocentrum* A. Gray BCN, CHIH, COAH, DGO, SON, ZAC
- **Cirsium orizabaensis* Sch. Bip. ex Klatt VER
- **Cirsium pascuarens* (Kunth) Spreng. CDMX, JAL, MEX, MICH
- **Cirsium pinetorum* Greenm. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC
- **Cirsium pringlei* (S. Watson) Petr. COAH, NLE, TAMS, ZAC
- Cirsium radians* Benth. CHIS, VER
- **Cirsium reglense* (Klatt) Petr. CHIH, JAL, PUE
- **Cirsium raphilepis* (Hemsl.) Petr. COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Cirsium scariosum* Nutt. BCN
- Cirsium subcoriaceum* (Less.) Sch. Bip. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TLAX, VER
- **Cirsium subuliforme* G.W. Ownbey CDMX, HGO, MEX, MOR, PUE, QRO, TLAX, VER
- Cirsium texanum* Buckley CHIH, COAH, DGO, NLE, SLP, TAMS
- **Cirsium toluccanum* (B.L. Rob. & Seaton) Petr. COL, CDMX,

JAL, MEX, MICH, MOR

**Cirsium trachylomum* S.F. Blake BCN, BCS

Cirsium turneri M.J. Warnock CHIH, COAH

Cirsium undulatum (Nutt.) Spreng. BCN, CHIH, COAH, DGO, NLE, SON

**Cirsium velatum* (S. Watson) Petr. COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX

Cirsium wrightii A. Gray CHIH, SON

**Cirsium zamoranense* Rzed. GTO, QRO

Clappia suaedifolia A. Gray NLE, TAMS

Clibadium arboreum Donn. Sm. CHIS, COL, GRO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, SLP, TAB, VER

Comaclinium montanum (Benth.) Strother CHIS

Conoclinium betonicifolium (Mill.) R.M. King & H. Rob. CAM, CHIS, CHIH, COAH, COL, DGO, GTO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC

Conoclinium dissectum A. Gray CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

**Conoclinium mayfieldii* T.F. Patterson CHIH, DGO, NAY, NLE, SON, TAMS

Conyza bonariensis (L.) Cronquist AGS, BCN, BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Conyza canadensis (L.) Cronquist AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Conyza coronopifolia Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Conyza laevigata (Rich.) Pruski CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, OAX, QRO, SLP, SIN, SON, TAB, VER, YUC

**Conyza microcephala* Hemsl. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TLAX, VER, ZAC

Conyza primulifolia (Lam.) Cuatrec. & Lourteig CHIS, VER

Conyza sumatrensis (Retz.) E. Walker CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, TAB, VER

Coreocarpus arizonicus (A. Gray) S.F. Blake CHIH, SIN, SON

**Coreocarpus congregatus* (S.F. Blake) E.B. Sm. DGO, SIN

**Coreocarpus dissectus* (Benth.) S.F. Blake BCS

**Coreocarpus ixtapanus* B.L. Turner MEX

**Coreocarpus parthenioides* Benth. BCN, BCS, SON

**Coreocarpus sanpedroensis* E.B. Sm. SON

**Coreocarpus sonoranus* Sherff BCN, SON

**Coreopsis bolanosana* Panero & Villaseñor JAL, ZAC

Coreopsis californica (Nutt.) H. Sharsm. BCN

**Coreopsis crawfordii* Mesfin GTO, QRO

**Coreopsis cyclocarpa* S.F. Blake AGS, COAH, DGO, GTO, JAL, NAY, NLE, QRO, SLP, ZAC

**Coreopsis davilae* Panero & Villaseñor PUE

Coreopsis gigantea (Kellogg) H.M. Hall BCN

**Coreopsis guanajuatensis* B.L. Turner GTO, QRO, SLP

**Coreopsis insularis* (Brandegee) S.F. Blake COL

Coreopsis maritima (Nutt.) Hook. f. BCN

**Coreopsis mcvaughii* D.J. Crawford AGS, DGO, GTO, JAL, ZAC

Coreopsis nuecensis A. Heller TAMS

**Coreopsis oaxacensis* B.L. Turner OAX, PUE

**Coreopsis paludosa* M.E. Jones CHIH, DGO, GTO, SLP, SIN, SON

**Coreopsis petrophila* A. Gray CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC

**Coreopsis petrophloides* B.L. Rob. & Greenm. COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, VER

**Coreopsis pinnatisecta* S. F. Blake GRO, OAX, PUE

**Coreopsis pringlei* B.L. Rob. GTO, HGO, QRO

**Coreopsis queretarensis* B.L. Turner QRO, SLP

**Coreopsis rhyacophila* Greenm. GTO, HGO, MEX, MICH, MOR, QRO, SLP, TAMS, VER

**Coreopsis rudis* (Benth.) Hemsl. DGO, GTO, JAL, NAY, ZAC

Coreopsis tinctoria Nutt. CHIH, COAH, NLE, TAMS, VER

Corethrogyne filaginifolia (Hook. & Arn.) Nutt. BCN

**Cosmos atrosanguineus* (Hook. f.) Voss GTO, HGO, QRO, SLP

Cosmos bipinnatus Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Cosmos carvifolius* Benth. COL, DGO, JAL, MICH, NAY, SIN, SON, ZAC

Cosmos caudatus Kunth CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

**Cosmos concolor* Sherff DGO, JAL, NAY, SIN, ZAC

Cosmos crithmifolius Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Cosmos deficiens* (Sherff) Melchert JAL

Cosmos diversifolius Otto CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Cosmos intercedens* Sherff COL, JAL, NAY

**Cosmos jaliscensis* Sherff JAL

**Cosmos juxtlahuacensis* Panero & Villaseñor GRO, OAX

**Cosmos landii* Sherff JAL, ZAC

**Cosmos linearifolius* (Sch. Bip.) Hemsl. CHIH, DGO, JAL, MICH, NAY, SIN, SON, ZAC

**Cosmos longipetiolatus* Melchert JAL

**Cosmos mattfeldii* Sherff GRO, MICH

**Cosmos mcvaughii* Sherff JAL

**Cosmos modestus* Sherff GRO, MEX, OAX

**Cosmos montanus* Sherff DGO, JAL, MICH, NAY, ZAC

**Cosmos nelsonii* B.L. Rob. & Fernald OAX

**Cosmos nitidus* Paray MEX

**Cosmos ochroleuciflorus* T. Melchert CHIH, DGO, JAL, NAY, SIN, ZAC

**Cosmos pacificus* Melchert CHIS, COL, GRO, JAL, MEX, MICH, SIN

- **Cosmos palmeri* B.L. Rob. AGS, CHIH, DGO, GTO, JAL, NAY, SLP, SIN, SON, ZAC
- Cosmos parviflorus* (Jacq.) Pers. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Cosmos pringlei* B.L. Rob. & Fernald CHIH, DGO, NAY, SIN, SON
- **Cosmos pseudoperfoliatus* A. Castro, M. Harker & Aarón Rodr. JAL
- **Cosmos purpureus* (DC.) Hemsl. GRO, MEX, MICH, MOR, OAX, VER
- **Cosmos ramirezianus* A. Castro, M. Harker & Aarón Rodr. JAL
- **Cosmos scabiosoides* Kunth AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- **Cosmos schaffneri* Sherff GRO, HGO, MEX, QRO
- **Cosmos sessilis* Sherff DGO, GRO, JAL, MICH, NAY, ZAC
- **Cosmos sherffii* Melchert OAX
- Cosmos sulphureus* Cav. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Cotula mexicana* (DC.) Cabrera CDMX, HGO, MEX, MICH, MOR, PUE, QRO, SLP, VER
- **Coulterella capitata* Vasey & Rose BCS
- Crepis runcinata* Torr. & A. Gray CHIH, SON
- Critonia aromatisans* (DC.) R.M. King & H. Rob. CAM, YUC
- Critonia billbergiana* (Beurl.) R.M. King & H. Rob. CHIS, OAX, VER
- Critonia campechensis* (B.L. Rob.) R.M. King & H. Rob. CAM, QROO, YUC
- **Critonia connattii* (Greenm.) R.M. King & H. Rob. CHIS, PUE, VER
- Critonia daleoides* DC. CAM, CHIS, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Critonia hebebotrya* DC. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
- Critonia hospitalis* (B.L. Rob.) R.M. King & H. Rob. CHIS, GRO, OAX, PUE, TAMS, VER
- **Critonia lozanoana* (B.L. Rob.) R.M. King & H. Rob. HGO, NLE, QRO, SLP, TAMS, VER
- Critonia microdon* (B.L. Rob.) B.L. Turner CHIS, OAX
- Critonia morifolia* (Mill.) R.M. King & H. Rob. CAM, CHIS, COL, GRO, HGO, JAL, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
- **Critonia paneroi* B.L. Turner GRO
- Critonia quadrangularis* (DC.) R.M. King & H. Rob. AGS, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC
- Critonia sexangularis* (Klatt) R.M. King & H. Rob. CHIS, OAX, TAB, VER
- **Critonia siltepecana* (B.L. Turner) R.M. King & H. Rob. CHIS
- **Critonia yashanalensis* (A.T. Whittemore) R.M. King & H. Rob. CHIS
- Critoniadelphus nubigenus* (Benth.) R.M. King & H. Rob. CHIS, GRO, OAX
- **Critoniopsis autumnalis* (McVaugh) H. Rob. COL, JAL
- **Critoniopsis baadii* (McVaugh) H. Rob. COL, JAL, MICH
- **Critoniopsis barbinervis* (Sch. Bip.) H. Rob. AGS, DGO, JAL, NAY, SIN, ZAC
- **Critoniopsis feddeiae* (McVaugh) Villaseñor & Redonda-Martínez JAL, NAY
- **Critoniopsis foliosa* (Benth.) H. Rob. AGS, CHIH, COL, DGO, GTO, GRO, JAL, MICH, NAY, QRO, SLP, SIN, ZAC
- Critoniopsis heydeana* (J.M. Coul.) H. Rob. CHIS, GRO, HGO, JAL, OAX, PUE, QRO, SLP, VER
- Critoniopsis leiocarpa* (DC.) H. Rob. CHIS, GRO, HGO, MEX, MICH, OAX, VER
- **Critoniopsis littoralis* (Brandegee) H. Rob. COL
- **Critoniopsis macphersonii* (S.B. Jones & Stutts) H. Rob. JAL
- **Critoniopsis macvaughii* (S.B. Jones) H. Rob. GRO, OAX, PUE
- **Critoniopsis obtusa* (Gleason) H. Rob. GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
- **Critoniopsis ooolepis* (S.F. Blake) H. Rob. CAM, QROO, YUC
- **Critoniopsis ovata* (Gleason) H. Rob. CHIH, DGO, SIN
- **Critoniopsis pugana* (S.B. Jones & Stutts) H. Rob. COL, JAL
- **Critoniopsis salicifolia* (DC.) H. Rob. AGS, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TAMS, VER, ZAC
- Critoniopsis shannonii* (J.M. Coul.) H. Rob. CHIS
- **Critoniopsis solorzanoana* (Rzed. & Calderón) H. Rob. MEX, MICH
- **Critoniopsis tarchonanthifolia* (DC.) H. Rob. GRO, OAX
- **Critoniopsis tomentosa* (Lex.) H. Rob. AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, SIN, ZAC
- Critoniopsis triflosculosa* (Kunth) H. Rob. AGS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON, TAMS, VER, ZAC
- **Critoniopsis uniflora* (Sch. Bip.) H. Rob. AGS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAMS, TLAX, VER, ZAC
- **Critoniopsis villaregalis* (Carvajal) H. Rob. COL, JAL, MICH, ZAC
- **Cymophora accedens* (S.F. Blake) B.L. Turner & A.M. Powell COL, GRO, JAL, MICH
- **Cymophora hintonii* B.L. Turner & A.M. Powell COL, JAL, MICH
- **Cymophora luckowana* B.L. Turner GRO
- **Cymophora pringlei* B.L. Rob. & Greenm. COL, GRO, JAL
- Cyrtocymura scorpioides* (Lam.) H. Rob. CAM, CHIS, QROO, YUC
- Chaenactis artemisiifolia* (Harv. & A. Gray) A. Gray BCN
- Chaenactis carphoclinia* A. Gray BCN, SON
- Chaenactis fremontii* A. Gray BCN, SON
- **Chaenactis furcata* Stockw. BCN, BCS
- Chaenactis glabriuscula* DC. BCN
- Chaenactis lacera* Greene BCN, BCS
- Chaenactis parishii* A. Gray BCN

- Chaenactis stevioides* Hook. & Arn. BCN, BCS, SON
Chaetopappa asteroides (Nutt.) DC. HGO, TAMS
Chaetopappa belliooides (A. Gray) Shinners AGS, CHIH, COAH, DGO, JAL, NLE, SLP, TAMS, ZAC
Chaetopappa ericoides (Torr.) G.L. Nesom AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Chaetopappa parryi A. Gray COAH, NLE, SLP, TAMS
**Chaetopappa plomoensis* B.L. Turner COAH
**Chaetopappa pulchella* Shinners CHIH, COAH
**Chaetymenia peduncularis* Hook. & Arn. CHIH, COL, DGO, JAL, MICH, NAY, SIN, SON, ZAC
Chaptalia albicans (Sw.) Vent. ex Steud. CAM, CHIS, QROO, SLP, VER, YUC
**Chaptalia estribensis* G.L. Nesom HGO, OAX, PUE, SLP, VER
**Chaptalia hidalgoensis* L. Cabrera & G.L. Nesom HGO, QRO
**Chaptalia hintonii* Bullock GRO, MEX, MICH
**Chaptalia hololeuca* Greene AGS, COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
**Chaptalia lyratifolia* Burkart COAH, GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER
Chaptalia nutans (L.) Pol. AGS, BCS, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
**Chaptalia pringlei* Greene GRO, OAX, PUE
Chaptalia runcinata Kunth CDMX, DGO, HGO, JAL, MEX, MICH, NAY, QRO, SIN, SON, ZAC
Chaptalia transiliens G.L. Nesom CHIS, COAH, CDMX, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Chihuahuana purpusii* (Brandegee) Urbatsch & R.P. Roberts CHIH, COAH, DGO
**Chionolaena aecidiocephala* (Grierson) Anderb. & S.E. Freire CHIS, OAX
**Chionolaena concinna* (A. Gray) Anderb. & S.E. Freire DGO, HGO, MEX, MICH, SLP, TAMS, VER
**Chionolaena cryptocephala* (G.L. Nesom) G.L. Nesom CHIS
**Chionolaena durangensis* (G.L. Nesom) G.L. Nesom DGO
**Chionolaena eleagnoides* Klatt OAX
**Chionolaena lavandulifolia* (Kunth) Benth. & Hook. f. ex B.D. Jacks. MEX, MOR, PUE, TLAX, VER
**Chionolaena macdonaldii* (G.L. Nesom) G.L. Nesom OAX
Chionolaena salicifolia (Bertol.) G.L. Nesom CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
**Chionolaena sartorii* Klatt CDMX, OAX, TLAX
Chloracantha spinosa (Benth.) G.L. Nesom AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Chromolaena bigelovii (A. Gray) R.M. King & H. Rob. COAH, HGO, NLE, QRO, SLP, TAMS
**Chromolaena breedlovei* R.M. King & H. Rob. CHIS, OAX
Chromolaena collina (DC.) R.M. King & H. Rob. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN,
SON, TAMS, TLAX, VER, ZAC
Chromolaena glaberrima (DC.) R.M. King & H. Rob. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, TAB, VER
**Chromolaena guengolense* (L. Torres & Villaseñor) B.L. Turner GRO, OAX
**Chromolaena haenkeana* (DC.) R.M. King & H. Rob. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Chromolaena ivifolia (L.) R.M. King & H. Rob. CHIS, OAX, QRO, SLP, VER
Chromolaena laevigata (Lam.) R.M. King & H. Rob. CAM, CHIS, QROO
Chromolaena lundellii R.M. King & H. Rob. CAM, CHIS, QROO, TAB, YUC
**Chromolaena misella* (McVaugh) R.M. King & H. Rob. GRO, JAL
Chromolaena odorata (L.) R.M. King & H. Rob. CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Chromolaena opadoclinia* (S.F. Blake) R.M. King & H. Rob. CHIS
**Chromolaena ovaliflora* (Hook. & Arn.) R.M. King & H. Rob. CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Chromolaena pulchella* (Kunth) R.M. King & H. Rob. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Chromolaena quercketorum (L.O. Williams) R.M. King & H. Rob. CHIS, OAX, VER
**Chromolaena sagittata* (A. Gray) R.M. King & H. Rob. BCN, BCS, NAY, SIN, SON
**Chromolaena tamaulipasensis* (R.M. King & H. Rob.) B.L. Turner NLE, TAMS
**Chromolepis heterophylla* Benth. DGO, GTO, MEX, MICH, QRO, SIN
**Chrysactinia acerosa* S.F. Blake COAH, NLE, SLP, ZAC
**Chrysactinia lethoae* D.J. Keil SIN
**Chrysactinia luzmariae* Rzed. & Calderón GTO, QRO, SLP
Chrysactinia mexicana A. Gray AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Chrysactinia pinnata* S. Watson COAH, NLE, QRO, SLP, TAMS
**Chrysactinia truncata* S. Watson COAH, NLE, SLP, TAMS, ZAC
Chrysanthellum americanum (L.) Vatke CHIS, MICH
**Chrysanthellum filiforme* McVaugh JAL, MICH
Chrysanthellum indicum DC. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Chrysanthellum integrifolium Steetz CHIS, OAX, VER
**Chrysanthellum involutum* Paul G. Wilson GRO, MEX, MICH
**Chrysanthellum keilii* B.L. Turner JAL, MICH
**Chrysanthellum michoacanum* B.L. Turner JAL, MICH
**Chrysanthellum perennans* B.L. Turner CHIS, OAX
**Chrysanthellum pilzii* Strother OAX

- **Chrysanthellum tamaulipense* B.L. Turner TAMS
 **Dahlia apiculata* (Sherff) P.D. Sorensen GRO, OAX, PUE
 **Dahlia atropurpurea* P.D. Sorensen GRO, MEX
Dahlia australis (Sherff) P.D. Sorensen CHIS, GRO, OAX, PUE
 **Dahlia barkeriae* Knowles & Westc. MICH
 **Dahlia brevis* P.D. Sorensen GTO, MEX, MICH, QRO
 **Dahlia campanulata* Saar, P.D. Sorensen & Hjert. GRO, OAX
Dahlia coccinea Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Dahlia congestifolia* P.D. Sorensen HGO
 **Dahlia cordifolia* (Sessé & Moc.) McVaugh GRO
 **Dahlia cuspidata* Saar, P.D. Sorensen & Hjert. GTO, HGO, QRO, SLP
 **Dahlia dissecta* S. Watson HGO, QRO, SLP, TAMS, ZAC
Dahlia excelsa Benth. CHIS, CDMX, HGO, MEX, MICH, QRO
 **Dahlia foeniculifolia* Sherff NLE, SLP, TAMS
 **Dahlia hintonii* Sherff GRO, OAX
 **Dahlia hjertingii* H.V. Hansen & P.D. Sorensen HGO
Dahlia imperialis Roezl ex Ortgies CHIS, CDMX, GRO, HGO, MEX, MOR, OAX, QRO, VER
 **Dahlia linearis* Sherff GTO, QRO, SLP
 **Dahlia macdougallii* Sherff OAX
 **Dahlia merckii* Lehm. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Dahlia mollis* P.D. Sorensen GTO, HGO, QRO, SLP
 **Dahlia moorei* Sherff GTO, HGO, QRO, SLP, VER
 **Dahlia neglecta* Saar CDMX, GTO, HGO, MEX, MICH, QRO, VER
 **Dahlia parvibracteata* Saar & P.D. Sorensen GRO
Dahlia pinnata Cav. CHIS, CDMX, HGO, MEX, MICH, OAX, QRO, SLP, VER
 **Dahlia pteropoda* Sherff OAX, PUE
 **Dahlia pugana* Aarón Rodr. & A. Castro DGO, JAL, NAY
 **Dahlia purpusii* Brandegee CHIS
 **Dahlia rufa* P.D. Sorensen GRO, HGO, JAL, MEX, MICH, MOR, QRO
 **Dahlia rupicola* P.D. Sorensen DGO, SIN
 **Dahlia scapigera* (A. Dietr.) Knowles & Westc. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, TLAX, VER
 **Dahlia scapigeroides* Sherff GTO, HGO, QRO, SLP, VER
 **Dahlia sherffii* P.D. Sorensen CHIH, DGO, JAL, NAY, SIN, SON, ZAC
Dahlia sorensenii H.V. Hansen & Hjert. CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Dahlia spectabilis* Saar & P.D. Sorensen SLP
 **Dahlia sublignosa* (P.D. Sorensen) Saar & P.D. Sorensen SLP, TAMS
 **Dahlia tenuicaulis* P.D. Sorensen COL, GRO, JAL, MICH, OAX, PUE, VER
 **Dahlia tenuis* B.L. Rob. & Greenm. OAX, QRO
 **Dahlia tubulata* P.D. Sorensen COAH, NLE, SLP, TAMS, ZAC
 ZAC
 **Dahlia wixarika* A. Castro, M. Carrasco-Ortiz & Aarón Rodr. DGO, JAL
 **Damnxanthodium calvum* (Greenm.) Strother DGO, SIN
 **Davilanthus davilae* (Panero & Villaseñor) E.E. Schill. & Panero PUE
 **Davilanthus hidalgoanus* (E.E. Schill. & Panero) E.E. Schill. & Panero HGO, QRO, VER
 **Davilanthus huajuapanus* (Panero & Villaseñor) E.E. Schill. & Panero OAX
 **Davilanthus hypargyreus* (B.L. Rob. & Greenm.) E.E. Schill. & Panero OAX, PUE
 **Davilanthus purpusii* (Brandegee) E.E. Schill. & Panero PUE
 **Davilanthus sericeus* (Klatt) E.E. Schill. & Panero OAX, PUE, VER
 **Davilanthus veracruzanus* B.L. Turner VER
 **Decachaeta haenkeana* DC. CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER
Decachaeta incompta (DC.) R.M. King & H. Rob. AGS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, OAX, PUE, VER, ZAC
 **Decachaeta ovandensis* (Grashoff & Beaman) R.M. King & H. Rob. CHIS
 **Decachaeta ovatifolia* (DC.) R.M. King & H. Rob. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
 **Decachaeta perornata* (Klatt) R.M. King & H. Rob. CHIS, HGO, MEX, OAX, PUE, VER
 **Decachaeta pyramidalis* (B.L. Rob.) S.D. Sundb., C.P. Cowan & B.L. Turner COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
 **Decachaeta scabrella* (B.L. Rob.) R.M. King & H. Rob. CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
 **Decachaeta serboana* B.L. Turner OAX
Deinandra conjugens (D.D. Keck) B.G. Baldwin BCN
Deinandra fasciculata (DC.) Greene BCN, BCS
Deinandra floribunda (A. Gray) Davidson & Moxley BCN
Deinandra frutescens (A. Gray) B.G. Baldwin BCN
 **Deinandra greeneana* (Rose) B.G. Baldwin BCN
Deinandra kelloggii (Greene) Greene BCN
 **Deinandra martirensis* (D.D. Keck) B.G. Baldwin BCN
 **Deinandra palmeri* (Rose) B.G. Baldwin BCN
Deinandra paniculata (A. Gray) Davidson & Moxley BCN
 **Deinandra streetsii* (A. Gray) B.G. Baldwin BCN
Delilia biflora (L.) Kuntze AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Dendroviadera adenophylla* (S.F. Blake) E.E. Schill. & Panero COAH, HGO, NLE, QRO, SLP, TAMS, VER
 **Dendroviadera eriophora* (Greenm.) E.E. Schill. & Panero MOR, OAX, PUE
 **Dendroviadera guerreriana* (Panero & E.E. Schill.) E.E. Schill. & Panero GRO, PUE
 **Dendroviadera insignis* (Miranda) E.E. Schill. & Panero GRO, OAX, PUE
 **Dendroviadera mirandae* (Panero & E.E. Schill.) E.E. Schill. & Panero MOR
 **Dendroviadera neocronquistii* (B.L. Turner) E.E. Schill. &

Panero OAX

**Dendroguiera oaxacana* (Greenm.) E.E. Schill. & Panero GRO, OAX, PUE

**Dendroguiera pringlei* (Fernald) E.E. Schill. & Panero GTO, HGO, MEX, MICH, QRO, SLP, VER

**Dendroguiera puruana* (Paray) E.E. Schill. & Panero CHIS, GRO, MEX, MICH

**Dendroguiera quinqueradiata* (Cav.) E.E. Schill. & Panero AGS, COL, DGO, GTO, GRO, JAL, MICH, NAY, QRO, ZAC

**Dendroguiera sharpii* (Panero & E.E. Schill.) E.E. Schill. & Panero GRO

**Dendroguiera sphaerocephala* (DC.) E.E. Schill. & Panero GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE

**Dendroguiera splendens* (Panero & E.E. Schill.) E.E. Schill. & Panero GTO, GRO, JAL, MICH, QRO

**Desmanthodium fruticosum* Greenm. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX

**Desmanthodium hintoniorum* B.L. Turner OAX

**Desmanthodium ovatum* Benth. GRO, MEX, MOR, OAX, PUE

**Desmanthodium perfoliatum* Benth. CHIS, GRO, OAX

Desmanthodium tomentosum Brandegee CHIS, OAX

Diaperia verna (Raf.) Morefield CHIH, COAH, NLE, SON, TABS

**Dicoria argentea* Strother SON

Dicoria canescens A. Gray BCN, BCS, SON

Dicranocarpus parviflorus A. Gray CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TABS, ZAC

Dichaetophora campestris A. Gray CHIH, COAH, NLE

Dieteria asteroides Torr. BCN, CHIH, DGO, SON

Dieteria canescens (Pursh) Nutt. BCN, CHIH, COAH, DGO, SON

**Digitacalia crypta* B.L. Turner GRO, MEX, MOR, OAX

**Digitacalia chiapensis* (Hemsl.) Pippen CHIS

**Digitacalia hintoniorum* B.L. Turner MICH

**Digitacalia jatrophoides* (Kunth) Pippen AGS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, ZAC

**Digitacalia napeifolia* (DC.) Pippen GRO, OAX

**Dugesia mexicana* (A. Gray) A. Gray CDMX, HGO, MEX, MICH, PUE, QRO, SLP, TLAX, VER

**Dyscritothamnus filifolius* B.L. Rob. GTO, HGO, QRO, SLP, VER

**Dyscritothamnus mirandae* Paray GTO, HGO, QRO, SLP, VER

Dyssodia decipiens (Bartl.) M.C. Johnst. CHIS, OAX

Dyssodia papposa (Vent.) Hitchc. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TABS, TLAX, VER, ZAC

**Dyssodia pinnata* (Cav.) B.L. Rob. AGS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TABS, TLAX, VER, ZAC

**Dyssodia tagetiflora* Lag. AGS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TABS, TLAX, VER, ZAC

Eclipta prostrata (L.) L. AGS, BCN, BCS, CAM, CHIS, CHIH,

COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TABS, VER, YUC, ZAC

Egletes liebmanni Sch. Bip. ex Klatt CAM, CHIS, COL, HGO, JAL, OAX, PUE, QROO, SLP, TAB, TABS, VER, YUC, ZAC

Egletes visciosa (L.) Less. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, SIN, SON, TAB, TABS, VER, ZAC

**Electranthera cuneifolia* (Greenm.) Mesfin, D.J. Crawford & Pruski DGO, JAL, NAY

Electranthera mutica (DC.) Mesfin, D.J. Crawford & Pruski AGS, CHIS, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TABS, VER

**Electranthera parvifolia* S.F. Blake PUE, VER

Elephantopus mollis Kunth CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TABS, VER, ZAC

Encelia actoni Elmer BCN

**Encelia asperifolia* (S.F. Blake) C. Clark & Kyhos BCN, BCS

Encelia californica Nutt. BCN

**Encelia densifolia* Gentry ex C. Clark & Kyhos BCS

Encelia farinosa A. Gray ex Torr. BCN, BCS, CHIH, DGO, SIN, SON

Encelia frutescens (A. Gray) A. Gray BCN, BCS, CHIH, SON

**Encelia halimifolia* Cav. BCN, BCS, SON

**Encelia laciniata* Vasey & Rose BCN, BCS

**Encelia palmeri* Vasey & Rose BCN, BCS

**Encelia ravenii* Wiggins BCN, BCS, SON

Encelia scaposa (A. Gray) A. Gray CHIH

**Encelia stenophylla* Greene BCN, BCS

**Encelia ventorum* Brandegee BCN, BCS

Engelmannia peristenia (Raf.) Goodman & C.A. Lawson CHIH, COAH, NLE, TABS

Enydra sessilifolia (Ruiz & Pav.) Cabrera TAB

Epaltes mexicana Less. CAM, CHIS, OAX, PUE, TAB, VER
Erechtites hieracifolius (L.) Raf. ex DC. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TABS, VER, YUC

Erechtites valerianifolius (Link ex Spreng.) DC. CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, SLP, TAB, VER

Ericameria brachylepis (A. Gray) H.M. Hall BCN, BCS, SON

Ericameria cooperi (A. Gray) H.M. Hall BCN

Ericameria cuneata (A. Gray) McClatchie BCN, BCS

**Ericameria juarezensis* (Moran) Urbatsch BCN

Ericameria laricifolia (A. Gray) Shinners CHIH, SON

Ericameria linearifolia (DC.) Urbatsch & Wussow BCN

**Ericameria martirensis* Wiggins BCN

Ericameria nauseosa (Pall. ex Pursh) G.L. Nesom & G.I. Baird BCN, SON

Ericameria palmeri (A. Gray) H.M. Hall BCN

Ericameria paniculata (A. Gray) Rydb. SON

Ericameria parishii (Greene) H.M. Hall BCN

Ericameria pinifolia (A. Gray) H.M. Hall BCN

**Erigeron annuactis* G.L. Nesom JAL, MICH

Erigeron aristolius G.L. Nesom SON

Erigeron arizonicus A. Gray SON

**Erigeron astranthioides* De Jong & G.L. Nesom DGO, SIN

**Erigeron barbarensis* G.L. Nesom & Van Devender CHIH,

- SON**
- **Erigeron basaseachensis* G.L. Nesom CHIH, SON
- **Erigeron basilobatus* S.F. Blake COAH, NLE, HGO, TAMS, TLAX
- Erigeron bigelovii* A. Gray CHIH, COAH, GTO, JAL, NLE, SLP, SON, TAMS, ZAC
- Erigeron breweri* A. Gray BCN
- **Erigeron caulinifolius* G.L. Nesom CHIH
- **Erigeron cieloensis* G.L. Nesom TAMS
- **Erigeron circulus* G.L. Nesom CHIH
- Erigeron colomexicanus* A. Nelson CHIH, COAH, SON
- **Erigeron coronarius* Greene CHIH, COAH, DGO, JAL, NAY, QRO, SIN, SON, ZAC
- **Erigeron coroniglandifer* G.L. Nesom CHIH, DGO
- **Erigeron crenatus* Eastw. ex I.M. Johnst. COL
- **Erigeron cuatrocienegensis* G.L. Nesom COAH
- **Erigeron chiangii* G.L. Nesom COAH, NLE
- **Erigeron dactyloides* (Greenm.) G.L. Nesom CHIH, SON
- Erigeron delphinifolius* Willd. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Erigeron divergens* Torr. & A. Gray BCN, BCS, CHIH, COAH, DGO, NLE, SON
- **Erigeron dryophyllus* A. Gray COAH, NLE, TAMS
- **Erigeron eruptens* G.L. Nesom CHIH, DGO, SON
- **Erigeron exilis* A. Gray JAL, NAY, ZAC
- Erigeron flagellaris* A. Gray CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
- Erigeron foliosus* Nutt. BCN
- **Erigeron forsteri* (Greene) Greene DGO
- **Erigeron fraternus* Greene CHIH, DGO, SON
- **Erigeron fundus* G.L. Nesom CHIH, SON
- **Erigeron galeottii* (A. Gray ex Hemsl.) Greene CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER
- **Erigeron griseus* (Greenm.) G.L. Nesom AGS, DGO, NAY, SON
- **Erigeron gypsoverus* G.L. Nesom NLE, TAMS
- **Erigeron heleniae* G.L. Nesom NLE
- **Erigeron heteromorphus* B.L. Rob. SLP
- **Erigeron hintoniorum* G.L. Nesom COAH, NLE
- **Erigeron inoptatus* A. Gray CHIH
- **Erigeron janivultus* G.L. Nesom AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, TLAX, VER, ZAC
- **Erigeron jenkinsii* G.L. Nesom CHIH, SON
- Erigeron karvinskianus* DC. CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Erigeron lepidopodus* (B.L. Rob. & Fernald) G.L. Nesom CHIH, DGO, SON
- Erigeron lobatus* A. Nelson SON
- Erigeron longipes* DC. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Erigeron macdonaldii* G.L. Nesom CHIH
- **Erigeron mayoensis* G.L. Nesom CHIH, SON
- **Erigeron metrius* S.F. Blake CHIH, COAH, NLE, TAMS
- **Erigeron mimus* (S.F. Blake) G.L. Nesom DGO
- Erigeron modestus* A. Gray CHIH, COAH, NLE, SLP, SON, TAMS, ZAC
- **Erigeron mohinorensis* G.L. Nesom CHIH
- **Erigeron morelensis* Greenm. MOR
- **Erigeron nacoriensis* G.L. Nesom SON
- **Erigeron narcissus* G.L. Nesom TAMS
- Erigeron neomexicanus* A. Gray CHIH, DGO, SON
- **Erigeron nitens* G.L. Nesom CHIH, SON
- **Erigeron oaxacanus* Greenm. OAX
- **Erigeron onofrensis* G.L. Nesom NLE, TAMS
- Erigeron oreophilus* Greenm. CHIH, DGO, SIN, SON
- Erigeron oxyphyllus* Greene SON
- Erigeron pacayensis* Greenm. CHIS
- **Erigeron palmeri* A. Gray HGO, NLE, PUE, SLP, TAMS, TLAX, VER
- **Erigeron pattersonii* G.L. Nesom COAH, NLE
- **Erigeron pinkavii* B.L. Turner CHIH, COAH, NLE
- **Erigeron podophyllum* G.L. Nesom CHIH, DGO, SON
- **Erigeron polyccephalus* (Larsen) G.L. Nesom COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, QRO, SIN, ZAC
- **Erigeron potosinus* Standl. COAH, NLE, SLP, TAMS
- Erigeron procumbens* (Mill.) G.L. Nesom SLP, TAMS, VER
- Erigeron pubescens* Kunth AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Erigeron quiexobrensis* G.L. Nesom OAX
- **Erigeron rhizomatidis* G.L. Nesom CHIH, SIN
- Erigeron sceptrifer* G.L. Nesom CHIH, SON
- **Erigeron scopariooides* G.L. Nesom TAMS
- **Erigeron seemannii* (Sch. Bip.) Greene CHIH, DGO, SIN
- **Erigeron socorrensis* Brandegee COL
- Erigeron speciosus* (Lindl.) DC. BCN, SON
- **Erigeron stanfordii* G.L. Nesom TAMS
- **Erigeron strigulosus* Greene CHIH, SON
- **Erigeron subacaulis* (McVaugh) G.L. Nesom AGS, DGO, JAL, SLP, ZAC
- Erigeron tenellus* DC. COAH, MICH, NLE, TAMS
- **Erigeron tephropodus* G.L. Nesom GRO, MEX, MOR, OAX
- **Erigeron turnerorum* G.L. Nesom NLE, TAMS
- **Erigeron unguiphyllus* G.L. Nesom QRO, SLP, ZAC
- **Erigeron velutipes* Hook. & Arn. AGS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, VER, ZAC
- **Erigeron veracrucensis* G.L. Nesom COAH, NLE, OAX, PUE, TAMS, VER
- Erigeron versicolor* (Greenm.) G.L. Nesom CHIH, COAH, HGO, MEX, MICH, NLE, QRO, SON, TAMS, VER, ZAC
- **Erigeron vicinus* G.L. Nesom COAH
- **Erigeron wellsii* G.L. Nesom NLE, TAMS
- **Erigeron wislizenii* (A. Gray) Greene CHIH, DGO, GTO, JAL, SLP, SIN, SON, ZAC
- **Erigeron zacatensis* G.L. Nesom JAL, ZAC
- Eriophyllum confertiflorum* (DC.) A. Gray BCN
- Eriophyllum lanatum* (Pursh) Forbes BCN
- Eriophyllum lanosum* (A. Gray) A. Gray BCN, BCS, SON
- Eriophyllum wallacei* (A. Gray) A. Gray BCN, SON

- **Eryngiophyllum pinnatisectum* P.G. Wilson GRO, NAY
 **Eryngiophyllum rosei* Greenm. DGO, SIN
Espejoea mexicana DC. CHIS, GRO, OAX, VER
Eupatoriastrum angulifolium (B.L. Rob.) R.M. King & H. Rob. CHIS
Eupatoriastrum corvi (McVaugh) B.L. Turner CHIS
Eupatoriastrum chlorostylum B.L. Turner OAX
Eupatoriastrum johnbeamianii B.L. Turner VER
Eupatoriastrum nelsonii Greenm. CHIS, OAX, VER
Eupatoriastrum pochutlanum B.L. Turner OAX
Eupatoriastrum triangulare (DC.) B.L. Rob. COL, GRO, JAL, MEX, MICH, NAY, OAX, ZAC
Eupatorium serotinum Michx. COAH
Euphosyne partheniifolia DC. AGS, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, ZAC
Eutetras palmeri A. Gray AGS, GTO, JAL, SLP, ZAC
Eutetras pringlei Greenm. GTO, HGO, QRO, SLP, VER
Euthamia occidentalis Nutt. BCN
Faxonia pusilla Brandegee BCS
Flaveria angustifolia (Cav.) Pers. CDMX, GRO, MEX, MICH, MOR, OAX, PUE
Flaveria anomala B.L. Rob. AGS, COAH, HGO, NLE, QRO, SLP, TAMS, ZAC
Flaveria cronequistii A.M. Powell OAX, PUE
Flaveria chlorifolia A. Gray CHIH, COAH, DGO, NLE, TAMS
Flaveria intermedia J.R. Johnst. COAH, DGO
Flaveria kochiana B.L. Turner GRO, OAX
Flaveria linearis Lag. CAM, PUE, QROO, VER, YUC
Flaveria oppositifolia (DC.) Rydb. AGS, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Flaveria palmeri J.R. Johnst. CHIH, COAH, DGO, NLE, SLP
Flaveria pringlei Gand. GRO, MOR, OAX, PUE, SLP
Flaveria pubescens Rydb. GTO, HGO, QRO, SLP, TAMS
Flaveria ramosissima Klatt OAX, PUE
Flaveria robusta Rose COL, JAL, MICH
Flaveria sonorensis A.M. Powell CHIH, SON
Flaveria trinervia (Spreng.) C. Mohr AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, VER, YUC, ZAC
Flaveria vaginata B.L. Rob. & Greenm. GRO, OAX, PUE
Fleischmannia arguta (Kunth) B.L. Rob. COL, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, TAMS
Fleischmannia blakei (B.L. Rob.) R.M. King & H. Rob. CHIS
Fleischmannia bohlmanniana R.M. King & H. Rob. CHIS, OAX
Fleischmannia capillipes (Benth. ex Oerst.) R.M. King & H. Rob. CHIS, GRO, OAX, VER
Fleischmannia crocodilia (Standl. & Steyermark.) R.M. King & H. Rob. CHIS
Fleischmannia gonzalezii (B.L. Rob.) R.M. King & H. Rob. CHIS, OAX
Fleischmannia guatemalensis R.M. King & H. Rob. CHIS, OAX
Fleischmannia holwayana (B.L. Rob.) R.M. King & H. Rob. GRO, MEX, OAX
Fleischmannia imitans (B.L. Rob.) R.M. King & H. Rob. CAM, CHIS, OAX, YUC
Fleischmannia incarnata (Walter) R.M. King & H. Rob. NLE, TAMS, VER
Fleischmannia matudae R.M. King & H. Rob. CHIS, OAX, VER
Fleischmannia microstemon (Cass.) R.M. King & H. Rob. CHIS, QROO, YUC
Fleischmannia multinervis (Benth.) R.M. King & H. Rob. CHIS
Fleischmannia porphyranthema (A. Gray) R.M. King & H. Rob. COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS
Fleischmannia purpusii R.M. King & H. Rob. HGO, VER
Fleischmannia pycnocephala (Less.) R.M. King & H. Rob. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
Fleischmannia pycnocephaloidea (B.L. Rob.) R.M. King & H. Rob. CHIS
Fleischmannia seleriana (B.L. Rob.) R.M. King & H. Rob. CHIS, QROO, YUC
Fleischmannia sideritidis (Benth.) R.M. King & H. Rob. CHIS, TAB
Fleischmannia sinclairii (Benth. ex Oerst.) R.M. King & H. Rob. CHIS, GRO, OAX
Fleischmannia sonorae (A. Gray) R.M. King & H. Rob. AGS, BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON
Fleischmannia trinervia (Sch. Bip.) R.M. King & H. Rob. DGO, JAL, NAY, SIN
Fleischmanniopsis leucocephala (Benth.) R.M. King & H. Rob. CHIS, GRO, HGO, MICH, OAX, PUE, VER
Fleischmanniopsis nubigenoides (B.L. Rob.) R.M. King & H. Rob. CHIS
Florestina latifolia (DC.) Rydb. CHIS, OAX
Florestina liebmannii Sch. Bip. ex Greenm. HGO, QRO, SLP, VER
Florestina lobata B.L. Turner GRO, MEX, MICH, OAX
Florestina pedata (Cav.) Cass. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Florestina platyphylla (B.L. Rob. & Greenm.) B.L. Rob. & Greenm. CHIS, OAX
Florestina purpurea (Brandegee) Rydb. OAX, PUE
Florestina simplicifolia B.L. Turner GRO, OAX, PUE
Florestina tripteris DC. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Flourensia cernua DC. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Flourensia collodes (Greenm.) S.F. Blake CHIS, OAX
Flourensia dentata S.F. Blake COAH, DGO, SLP, ZAC
Flourensia glutinosa (B.L. Rob. & Greenm.) S.F. Blake GRO, OAX, PUE
Flourensia ilicifolia Brandegee COAH, DGO
Flourensia laurifolia DC. GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Flourensia microphylla (A. Gray) S.F. Blake COAH, NLE

- **Flourensia monticola* M.O. Dillon COAH, NLE
Flourensia pringlei (A. Gray) S.F. Blake CHIH, DGO
*i_{Flourensia pulcherrima} M.O. Dillon CHIH, COAH, DGO
*i_{Flourensia resinosa} (Brandegee) S.F. Blake HGO, QRO, SLP, TAMS, VER
*i_{Flourensia retinophylla} S.F. Blake COAH
*i_{Flourensia solitaria} S.F. Blake COAH
*i_{Flyriella harrimanii} R.M. King & H. Rob. TAMS
*i_{Flyriella leonensis} (B.L. Rob.) R.M. King & H. Rob. COAH, NLE
Flyriella parryi (A. Gray) R.M. King & H. Rob. CHIH, COAH, NLE
*i_{Flyriella stanfordii} R.M. King & H. Rob. NLE, TAMS
Gaillardia arizonica A. Gray SON
*i_{Gaillardia candelaria} B.L. Turner COAH
Gaillardia coahuilensis B.L. Turner COAH, NLE
*i_{Gaillardia comosa} A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
*i_{Gaillardia gypsoiphila} B.L. Turner COAH
*i_{Gaillardia henricksonii} B.L. Turner COAH
*i_{Gaillardia mexicana} A. Gray CHIH, COAH, CDMX, DGO, MEX, MOR, NLE, SLP, SIN, TAMS, VER, ZAC
Gaillardia pinnatifida Torr. CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
*i_{Gaillardia powellii} B.L. Turner COAH, NLE, SLP, TAMS
Gaillardia pulchella Foug. CHIS, CHIH, COAH, DGO, NLE, SON, TAMS
Gaillardia suavis (A. Gray & Engelm.) Britton & Rusby COAH, NLE, TAMS
*i_{Gaillardia turneri} Averett & A.M. Powell CHIH
Galeana pratensis (Kunth) Rydb. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER, ZAC
*i_{Galinsoga crozierae} Panero DGO, SIN
*i_{Galinsoga durangensis} (Longpre) Canne DGO, SIN
*i_{Galinsoga longipes} Canne GTO, GRO, JAL, MEX, MICH, MOR, OAX, SLP
*i_{Galinsoga mollis} McVaugh JAL, ZAC
Galinsoga parviflora Cav. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
*i_{Galinsoga spellenbergii} B.L. Turner DGO, SIN
*i_{Galinsoga subdiscoidea} Cronquist DGO, SIN
*i_{Galinsoga triradiata} Canne GRO, JAL, MICH, OAX
Gamochaeta americana (Mill.) Wedd. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, TLAX, VER, ZAC
Gamochaeta coarctata (Willd.) Kreguélen GRO, OAX
Gamochaeta falcata (Lam.) Cabrera CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Gamochaeta pensylvanica (Willd.) Cabrera BCS, CHIS, COL, DGO, JAL, MICH, NLE, PUE, SIN, SON, TAMS, VER, YUC
Gamochaeta purpurea (L.) Cabrera BCS, CHIS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Gamochaeta sphacelata (Kunth) Cabrera AGS, BCS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, NAY, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Gamochaeta standleyi (Steyermark) G.L. Nesom CHIS
*i_{Geissolepis suaedifolia} B.L. Rob. GTO, QRO, SLP, TAMS
Geraea canescens Torr. & A. Gray BCN, SON
Geraea viscida (A. Gray) S.F. Blake BCN
Gnaphalium palustre Nutt. BCN, BCS, HGO, SON
*i_{Gochnatia arborescens} Brandegee BCS
*i_{Gochnatia hiriartiana} Medrano, Villaseñor & Medina HGO
Gochnatia hypoleuca (DC.) A. Gray COAH, DGO, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, YUC, ZAC
*i_{Gochnatia magna} M.C. Johnst. GTO, HGO, QRO, SLP, TAMS, VER
*i_{Gochnatia purpusii} Brandegee PUE
*i_{Gochnatia smithii} B.L. Rob. & Greenm. OAX, PUE
Goldmanella sarmentosa Greenm. CAM, CHIS, QROO, TAB, YUC
*i_{Gonzalezia decurrens} (A. Gray) E.E. Schill. & Panero CHIH, DGO, SON
*i_{Gonzalezia hypargyrea} (Greenm.) E.E. Schill. & Panero DGO, SIN, ZAC
*i_{Gonzalezia rosei} (Greenm.) E.E. Schill. & Panero AGS, GTO, JAL, ZAC
*i_{Greenmaniella resinosa} (S. Watson) W.M. Sharp COAH, NLE, TAMS
Grindelia arizonica A. Gray CHIH, COAH, DGO
*i_{Grindelia confusa} Steyermark CHIH, DGO, SON, TAMS
Grindelia grandiflora Hook. COAH, NLE
*i_{Grindelia greenmanii} Steyermark COAH, NLE, SLP, TAMS
Grindelia havardii Steyermark COAH, SLP
*i_{Grindelia hintoniorum} G.L. Nesom NLE, TAMS
*i_{Grindelia hirtella} (B.L. Rob. & Greenm.) A. Bartoli & Tortosa OAX, PUE
*i_{Grindelia inuloides} Willd. COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, VER, YUC
Grindelia lanceolata Nutt. COAH, NLE
*i_{Grindelia leptocarpa} (De Jong & Beaman) A. Bartoli & Tortosa DGO
*i_{Grindelia macvaughii} G.L. Nesom AGS, JAL, ZAC
*i_{Grindelia nelsonii} Steyermark JAL, MICH
*i_{Grindelia oaxacana} G.L. Nesom OAX, PUE
*i_{Grindelia obovatifolia} S.F. Blake COAH, NLE, TAMS
*i_{Grindelia oxylepis} Greene CHIS, COAH, DGO, SLP
*i_{Grindelia palmeri} Steyermark COL, MICH, SLP
Grindelia pusilla (Steyermark) G.L. Nesom COAH
*i_{Grindelia robinsonii} Steyermark HGO, SLP
Grindelia squarrosa (Pursh) Dunal CHIH, COAH, NLE
*i_{Grindelia subdecurrens} DC. AGS, COL, GTO, JAL, OAX, QRO, SLP, ZAC
*i_{Grindelia sublanuginosa} Steyermark JAL
Grindelia tenella Steyermark COAH, NLE, SLP, TAMS
*i_{Grindelia tricuspis} (Sch. Bip.) A. Bartoli & Tortosa AGS, COL, GTO, JAL, MEX, MICH
*i_{Grindelia turneri} G.L. Nesom COAH, NLE

- **Grindelia villarrealii* G.L. Nesom NLE, TAMS
 **Guardiola arguta* (A. Gray) B.L. Rob. CHIH, DGO, SIN, SON
 **Guardiola carinata* B.L. Rob. DGO, JAL, NAY, SIN, ZAC
 **Guardiola mexicana* Bonpl. AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, ZAC
 **Guardiola odontophylla* B.L. Rob. DGO
 **Guardiola pappifera* P.G. Wilson GRO, JAL, MICH
Guardiola platyphylla A. Gray CHIH, DGO, SIN, SON
 **Guardiola rosei* B.L. Rob. CHIH, COAH, DGO, NAY, SIN
 **Guardiola rotundifolia* B.L. Rob. JAL, SIN
 **Guardiola stenodonta* S.F. Blake SIN
 **Guardiola thompsonii* Van Faasen JAL, MICH
 **Guardiola tulocarpus* A. Gray CHIH, COL, GRO, JAL, MICH, NAY, OAX, SIN, TAMS, ZAC
Gundlachia diffusa (Benth.) Urbatsch & R.P. Roberts BCN, BCS, SIN, SON
 **Gundlachia riskindii* (B.L. Turner & G. Langford) Urbatsch & R.P. Roberts COAH, NLE, TAMS
Gundlachia triantha (S.F. Blake) Urbatsch & R.P. Roberts CHIH, COAH, DGO, NLE, SLP
 **Gundlachia truncata* (G.L. Nesom) Urbatsch & R.P. Roberts COAH
 **Gutierrezia alamanii* A. Gray CHIH, CDMX, DGO, MEX, MOR, SIN, SON
 **Gutierrezia argyrocarpa* Greenm. HGO, QRO, VER
Gutierrezia arizonica (A. Gray) M.A. Lane SON
Gutierrezia californica (DC.) Torr. & A. Gray BCN
 **Gutierrezia conoidea* (Hemsl.) M.A. Lane AGS, CHIH, COAH, DGO, JAL, NAY, SLP, SIN, SON, ZAC
 **Gutierrezia grandis* S.F. Blake COAH, NLE, QRO, SLP, ZAC
Gutierrezia microcephala (DC.) A. Gray BCN, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, VER, ZAC
 **Gutierrezia ramulosa* (Greene) M.A. Lane BCN, BCS
Gutierrezia sarothrae (Pursh) Britton & Rusby BCN, BCS, CHIH, COAH, DGO, HGO, NLE, SLP, SON, ZAC
 **Gutierrezia sericocarpa* (A. Gray) M.A. Lane AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NAY, QRO, SLP, SON, TAMS, ZAC
Gutierrezia sphaerocephala A. Gray CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, ZAC
Gutierrezia texana (DC.) Torr. & A. Gray COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS
Gutierrezia wrightii A. Gray CHIH, DGO, SIN, SON
Gymnocoronis latifolia Hook. & Arn. CAM, CHIS, NAY, TAB, TAMS, VER
 **Gymnolaena chiapasana* Strother CHIS, OAX
 **Gymnolaena oaxacana* (Greenm.) Rydb. OAX, PUE
 **Gymnolaena serratifolia* (DC.) Rydb. OAX
Gymnosperma glutinosum (Spreng.) Less. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Haploesthes fruticosa* B.L. Turner COAH, NLE
Haploesthes greggii A. Gray CHIH, COAH, NLE, SLP, TAMS
 **Haploesthes hintoniana* B.L. Turner COAH
 **Haploesthes robusta* I.M. Johnst. COAH
Harleya oxylepis (Benth.) S.F. Blake CAM, CHIS, QROO, TAB, YUC
 **Hazardia berberidis* (A. Gray) Greene BCN
Hazardia cana (A. Gray) Greene BCN
 **Hazardia enormidens* (Moran) W.D. Clark BCN
 **Hazardia ferrisiae* (S.F. Blake) W.D. Clark BCN
 **Hazardia odontolepis* (Moran) W.D. Clark BCN
Hazardia orcuttii (A. Gray) Greene BCN, BCS
 **Hazardia rosarica* (Moran) W.D. Clark BCN
Hazardia squarrosa (Hook. & Arn.) Greene BCN
 **Hazardia vernicosa* (Brandegee) W.D. Clark BCN
Hebeclinium macrophyllum (L.) DC. CAM, CHIS, GRO, MICH, MOR, OAX, PUE, QROO, SLP, TAB, VER
Hedosyne ambrosiifolia (A. Gray) Strother CHIH, COAH, DGO, HGO, JAL, NAY, NLE, QRO, SLP, SON, ZAC
Helenium amarum (Raf.) H. Rock COAH, NLE, TAMS
 **Helenium apterum* (S.F. Blake) Bierner DGO, NAY
 **Helenium chihuahuensis* Bierner CHIH, SON
Helenium elegans DC. COAH, GTO, NLE, QRO, SLP, TAMS, ZAC
Helenium laciniatum A. Gray SIN, SON
Helenium mexicanum Kunth AGS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, YUC, ZAC
Helenium microcephalum DC. CHIH, COAH, DGO, GTO, NLE, QRO, SLP, TAMS, ZAC
Helenium puberulum DC. BCN
Helenium quadridentatum Labill. CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAB, TAMS, VER, ZAC
Helenium scorzonerifolium (DC.) A. Gray CHIS, COL, CDMX, JAL, MEX, MICH, MOR
Helenium thurberi A. Gray BCN, BCS, CHIH, NAY, SIN, SON
 **Helianthella ciliata* S.F. Blake CHIH, ZAC
 **Helianthella durangensis* B.L. Turner DGO, SIN
 **Helianthella gypsophila* B.L. Turner COAH, NLE, TAMS
 **Helianthella mexicana* A. Gray COAH, GTO, JAL, NLE, OAX, SLP, TAMS, ZAC
Helianthella quinquenervis (Hook.) A. Gray CHIH, COAH, NLE, SON
Helianthus annuus L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Helianthus californicus DC. BCN
Helianthus ciliaris DC. CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
Helianthus gracilentus A. Gray BCN
Helianthus hirsutus Raf. COAH, NLE
Helianthus laciniatus A. Gray AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SON, TAMS, ZAC
Helianthus maximilianii Schrad. CHIH, COAH, NLE
Helianthus niveus (Benth.) Brandegee BCN, BCS, CHIH, SON
Helianthus petiolaris Nutt. CHIH, COAH, DGO, SON, TAMS
Heliomeris annua (M.E. Jones) Cockerell CHIH, COAH, DGO, SLP, SON
Heliomeris hispida (A. Gray) Cockerell CHIH, DGO, SIN, SON

- Heliomeris multiflora* Nutt. CHIS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, MOR, NAY, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
 **Heliomeris obscura* (S.F. Blake) Cockerell OAX, PUE, VER
 **Heliomeris serboana* B.L. Turner OAX
 **Heliopsis annua* Hemsl. AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, ZAC
 **Heliopsis anomala* (M.E. Jones) B.L. Turner BCN, BCS, SON
Heliopsis bupthalmoides (Jacq.) Dunal CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
 **Heliopsis filifolia* S. Watson COAH
 **Heliopsis longipes* (A. Gray) S.F. Blake DGO, GTO, HGO, QRO, SLP, TAMS, ZAC
 **Heliopsis novogalicianae* B.L. Turner DGO, JAL, NAY, SIN, ZAC
 **Heliopsis parviceps* S.F. Blake GRO, JAL, MEX, MICH, NAY, SIN
Heliopsis parvifolia A. Gray CHIH, COAH, DGO, GTO, NLE, QRO, SLP, SON, TAMS
 **Heliopsis procumbens* Hemsl. COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SIN, ZAC
 **Heliopsis sinaloensis* B.L. Turner SIN
 **Heliopsis suffruticosa* Ramírez-Noya & S. González ZAC
 **Henricksonia mexicana* B.L. Turner COAH, DGO
Heterosperma pinnatum Cav. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Heterotheca chihuahuana* (B.L. Turner & Sundberg) B.L. Turner CHIH, DGO, NAY, SIN
Heterotheca fulcrata (Greene) Shinners CHIH, COAH, NLE, SON, TAMS, ZAC
 **Heterotheca gypsophila* B.L. Turner NLE, TAMS
 **Heterotheca inuloides* Cass. AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Heterotheca leptoglossa* DC. AGS, GTO, JAL, MEX, MICH, QRO, SLP, ZAC
 **Heterotheca martirensis* Moran BCN
 **Heterotheca mexicana* V.L. Harms DGO, SIN
 **Heterotheca mucronata* V.L. Harms COAH, NLE, SLP, TAMS, ZAC
Heterotheca sessiliflora (Nutt.) Shinners BCN
Heterotheca subaxillaris (Lam.) Britton & Rusby AGS, CHIH, COAH, DGO, JAL, MICH, NLE, SLP, SIN, SON, TAMS, VER, ZAC
 **Heterotheca thiniicola* (Rzed. & E. Ezcurra) B.L. Turner SON
 **Hidalgoa pentamera* Sherff PUE, VER
Hidalgoa ternata La Llave CHIS, OAX, TAB, VER
 **Hidalgoa uspanapa* B.L. Turner CHIS, OAX, VER
Hieracium abscissum Less. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Hieracium albiflorum Hook. BCN, CHIH, SON
 **Hieracium beamanii* B.L. Turner HGO, PUE, VER
Hieracium bolanderi A. Gray BCN
Hieracium carneum Greene CHIH, COAH, SLP, SON
Hieracium crepidispernum Fr. AGS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Hieracium dysonymum* S.F. Blake COAH, CDMX, GTO, GRO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Hieracium fendleri Sch. Bip. BCN, BCS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, NAY, NLE, QRO, SIN, SON, VER, ZAC
Hieracium gronovii L. CHIS, COAH, NLE, OAX
 **Hieracium gypsophilum* B.L. Turner COAH, NLE, TAMS
 **Hieracium herrerae* S.F. Blake DGO, SIN
 **Hieracium hintonii* Beaman GRO, MEX, MICH
Hieracium irasuense Benth. CHIS
 **Hieracium macdonaldii* Beaman & B.L. Turner OAX
Hieracium mexicanum Less. CHIS, COAH, CDMX, DGO, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TLAX, VER
Hieracium pringlei A. Gray AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Hieracium schultzii Fr. BCS, CHIH, CHIS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Hofmeisteria anomalochaeta* (R.M. King) B.L. Turner BCS
 **Hofmeisteria crassifolia* S. Watson BCS, SON
 **Hofmeisteria dissecta* (Hook. & Arn.) R.M. King & H. Rob. COL, GRO, JAL, MEX, MICH, NAY, SIN
 **Hofmeisteria fasciculata* (Benth.) Walp. BCN, BCS, SON
 **Hofmeisteria filifolia* I.M. Johnst. BCN
 **Hofmeisteria gayleana* B.L. Turner DGO, SIN
 **Hofmeisteria malvifolia* (B.L. Rob. & Greenm.) B.L. Turner OAX, PUE
 **Hofmeisteria mexiae* (B.L. Rob.) B.L. Turner JAL, NAY
 **Hofmeisteria schaffneri* (A. Gray) R.M. King & H. Rob. COL, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, ZAC
 **Hofmeisteria sinaloensis* Gentry SIN
 **Hofmeisteria standleyi* (S.F. Blake) R.M. King & H. Rob. DGO, NAY, SIN, SON
 **Hofmeisteria urenfolia* (Hook. & Arn.) Walp. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, ZAC
Holocarpha virgata (A. Gray) D.D. Keck BCN
Hulsea californica Torr. & A. Gray BCN
Hulsea mexicana Rydb. BCN
Hulsea vestita A. Gray BCN
 **Hybridella anthemidifolia* (B.L. Rob. & Greenm.) Olsen JAL
 **Hybridella globosa* (Ortega) Cass. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Hydropectis aquatica* (S. Watson) Rydb. CHIH, DGO, SIN
 **Hydropectis estradiei* B.L. Turner CHIH, SON
 **Hydropectis stevensii* McVaugh AGS, GTO, JAL
Hymenopappus artemisiifolius DC. TAMS
Hymenopappus filifolius Hook. BCN

- Hymenopappus flavescentes* A. Gray CHIH
 **Hymenopappus flavomarginatus* I.M. Johnst. COAH, NLE, SLP, TAMS, ZAC
 **Hymenopappus hintoniorum* B.L. Turner COAH, NLE
Hymenopappus mexicanus A. Gray CHIH, SLP, SON, TAMS, ZAC
Hymenopappus scabiosaeus L'Hér. COAH
 **Hymenostephium brandegei* (S.F. Blake) E.E. Schill. & Panero PUE
Hymenostephium cordatum (Hook. & Arn.) S.F. Blake CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Hymenostephium gracillimum (Brandegee) E.E. Schill. & Panero GRO, OAX
Hymenostephium guatemalense (B.L. Rob. & Greenm.) S.F. Blake CHIS, GRO
 **Hymenostephium hintonii* (H. Rob.) E.E. Schill. & Panero GRO, MICH
 **Hymenostephium kingii* (McVaugh) E.E. Schill. & Panero JAL, NAY
 **Hymenostephium superaxillare* S.F. Blake CHIH, DGO
Hymenostephium tenuis (A. Gray) E.E. Schill. & Panero CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, ZAC
 **Hymenostephium uniseriatum* E.E. Schill. & Panero GRO, MEX, MICH, MOR, NAY, OAX, PUE, VER
 **Hymenostephium websteri* (B.L. Turner) E.E. Schill. & Panero COL, GRO, JAL, MICH, NAY
 **Hymenostephium woronowii* (S.F. Blake) E.E. Schill. & Panero MICH
 **Hymenothrix greenmanii* (Heiser) B.L. Turner GRO, MEX
 **Hymenothrix palmeri* A. Gray CHIH, DGO, SON
Hymenothrix wislizenii A. Gray CHIH, DGO, SON
Hymenothrix wrightii A. Gray BCN, CHIH, SON
Hymenoxyss chrysanthemoides (Kunth) DC. COAH, HGO, MEX, NLE, OAX, PUE, SLP, TLAX, VER, ZAC
 **Hymenoxyss insignis* (A. Gray ex S. Watson) Cockerell CHIH, COAH, NLE, SLP
Hymenoxyss integrifolia (Kunth) Bierner CHIS, CDMX, DGO, GRO, HGO, MEX, MOR, PUE, TLAX, VER
Hymenoxyss odorata DC. BCN, BCS, CHIH, COAH, NLE, SLP, SON, TAMS, ZAC
 **Hymenoxyss pinetorum* (Standl.) Bierner COAH, NLE
 **Iostephane heterophylla* (Cav.) Hemsl. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Iostephane madrensis* (S. Watson) Strother AGS, CHIH, DGO, GTO, JAL, NAY, SLP, SIN, SON, ZAC
 **Iostephane trilobata* Hemsl. CHIS, GRO, MEX, MICH, OAX, PUE
Isocarpha atriplicifolia (L.) R. Br. ex DC. CHIS, GRO
Isocarpha oppositifolia (L.) Cass. CAM, CHIS, COL, GRO, JAL, MICH, NLE, OAX, QRO, QROO, SLP, TAMS, VER, YUC
Isocoma acradenia (Greene) Greene BCN, BCS, SON
Isocoma coronopifolia (A. Gray) Greene CHIH, COAH, NLE, SON, TAMS
Isocoma drummondii (Torr. & A. Gray) Greene COAH, NLE, SLP, TAMS
 **Isocoma felgeri* G.L. Nesom SON
 **Isocoma gypsophila* B.L. Turner AGS, COAH, NLE, ZAC
 **Isocoma hartwegii* (A. Gray) Greene AGS, GTO, HGO, JAL, SLP, TLAX, VER, ZAC
Isocoma menziesii (Hook. & Arn.) G.L. Nesom BCN, BCS
Isocoma pluriflora (Torr. & A. Gray) Greene BCN, CHIH, COAH, DGO, SON
 **Isocoma tehuacana* G.L. Nesom PUE
Isocoma tenuisecta Greene CHIH, SON
 **Isocoma tomentosa* G.L. Nesom CHIH
 **Isocoma veneta* (Kunth) Greene AGS, BCN, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Iva annua L. SLP, TAMS, VER
Iva asperifolia Less. PUE, TAMS, VER
Iva hayesiana A. Gray BCN, BCS
 **Jaegeria bellidiflora* (Sessé & Moc. ex DC.) A.M. Torres & Beaman CDMX, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER, ZAC
 **Jaegeria glabra* (S. Watson) B.L. Rob. AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, TLAX, VER, ZAC
Jaegeria hirta (Lag.) Less. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Jaegeria macrocephala* Less. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, VER
 **Jaegeria pedunculata* Hook. & Arn. GTO, GRO, HGO, JAL, MEX, MICH, NAY
 **Jaegeria purpurascens* B.L. Rob. DGO, GTO, JAL, MICH, QRO, SIN
Jaegeria standleyi (Steyermark) B.L. Turner CHIS
 **Jaegeria sterilis* McVaugh COL, JAL
Jaliscoa goldmanii (B.L. Rob.) R.M. King & H. Rob. CHIH, DGO, JAL
Jaliscoa paleacea (Cronquist) R.M. King & H. Rob. COL, JAL
Jaliscoa pringlei S. Watson COL, GRO, JAL, MEX, MICH, MOR
Jaumea carnosa (Less.) A. Gray BCN, BCS
Jefea brevifolia (A. Gray) Strother AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
 **Jefea gnaphalioides* (A. Gray) Strother COAH, HGO, NLE, SLP, TAMS, VER
 **Jefea lantanifolia* (S. Schauer) Strother GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
 **Jefea pringlei* (Greenm.) Strother OAX, PUE
Jungia ferruginea L. f. CHIS
 **Jungia pringlei* Greenm. GRO, JAL, MICH
Koanophyllum albicaule (Sch. Bip. ex Klatt) R.M. King & H. Rob. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Koanophyllum coixtlahuacum* B.L. Turner OAX

- **Koanophyllum concordianum* B.L. Turner DGO, SIN
Koanophyllum coulteri (B.L. Rob.) R.M. King & H. Rob. CHIS
*i*Koanophyllum galeana* (B.L. Turner) B.L. Turner NLE, TAMS
*i*Koanophyllum gracilicaule* (Sch. Bip. ex B.L. Rob.) R.M. King & H. Rob. GRO, MEX, MICH, OAX, PUE, SLP, VER
*i*Koanophyllum hintoniorum* (B.L. Turner) Velazco NLE, TAMS
*i*Koanophyllum longifolium* (B.L. Rob.) R.M. King & H. Rob. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
*i*Koanophyllum monanthum* (Sch. Bip.) T.J. Ayers & B.L. Turner CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON
*i*Koanophyllum palmeri* (A. Gray) R.M. King & H. Rob. AGS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
*i*Koanophyllum peninsulare* (Brandegee) B.L. Turner BCS
Koanophyllum pittieri (Klatt) R.M. King & H. Rob. CHIS, OAX, QROO, TAB, VER
*i*Koanophyllum pochutlana* B.L. Turner OAX
*i*Koanophyllum pseudoperfoliatum* (Sch. Bip. ex Klatt) R.M. King & H. Rob. VER
*i*Koanophyllum ravenii* R.M. King & H. Rob. CHIS
*i*Koanophyllum revealii* B.L. Turner GRO, OAX
*i*Koanophyllum reyrobinsonii* B.L. Turner COAH, NLE, TAMS
*i*Koanophyllum richardsonii* B.L. Turner HGO, NLE, QRO, SLP, TAMS, ZAC
*i*Koanophyllum rzedowskii* B.L. Turner GTO, SLP
*i*Koanophyllum sinaloense* B.L. Turner CHIH, COL, JAL, SIN, SON
Koanophyllum solidaginifolium (A. Gray) R.M. King & H. Rob. AGS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MICH, NAY, NLE, SIN, SON, VER, ZAC
Koanophyllum solidaginoides (Kunth) R.M. King & H. Rob. CHIS, GRO, HGO, OAX, SLP, TAB, VER
*i*Koanophyllum tripartitum* B.L. Turner CHIS
Krigia cespitosa (Raf.) K.L. Chambers TAMS
*i*Kyrsteniopsis cymulifera* (B.L. Rob.) R.M. King & H. Rob. GTO, SLP
*i*Kyrsteniopsis chiapasana* B.L. Turner CHIS
*i*Kyrsteniopsis dibollii* R.M. King & H. Rob. GRO, OAX, PUE, VER
*i*Kyrsteniopsis eriocarpa* (B.L. Rob. & Greenm.) B.L. Turner OAX, PUE
*i*Kyrsteniopsis heathiae* (B.L. Turner) B.L. Turner CHIS
Kyrsteniopsis iltisii (R.M. King & H. Rob.) B.L. Turner CHIS
*i*Kyrsteniopsis nelsonii* (B.L. Rob.) R.M. King & H. Rob. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
Kyrsteniopsis perpetiolata (R.M. King & H. Rob.) B.L. Turner CHIS
*i*Kyrsteniopsis spinaciifolia* (DC.) B.L. Turner GTO, HGO, QRO, SLP, TAMS, VER, ZAC
*i*Lactuca brachyrrhyncha* Greenm. MEX, MICH
Lactuca graminifolia Michx. CHIS, CHIH, COAH, GTO, HGO, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
Lactuca intybacea Jacq. CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAMS, VER, YUC
Lactuca ludoviciana (Nutt.) DC. COAH, NLE, SLP, TAMS
Lactuca pulchella (Pursh) DC. CHIH, COAH, SON
Laennecia confusa (Cronquist) G.L. Nesom AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, TLAX, ZAC
Laennecia coulteri (A. Gray) G.L. Nesom BCN, BCS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, NLE, SLP, SON, TAMS, VER, ZAC
*i*Laennecia chihuahuana* G.L. Nesom CHIH, SON
Laennecia eriophylla (A. Gray) G.L. Nesom CHIH, SON
Laennecia filaginoides DC. AGS, BCS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Laennecia gnaphaloides (Kunth) Cass. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, TLAX, VER, ZAC
*i*Laennecia mapimiana* G.L. Nesom CHIH, DGO
*i*Laennecia microglossa* (S.F. Blake) G.L. Nesom AGS, BCS, CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, ZAC
*i*Laennecia pimana* G.L. Nesom & Laferr. CHIH, SON
Laennecia schiedeana (Less.) G.L. Nesom BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Laennecia sophiifolia (Kunth) G.L. Nesom AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
*i*Laennecia spellenbergii* G.L. Nesom CHIH, DGO, SON
*i*Lagascea angustifolia* DC. DGO, GTO, JAL, NAY, SLP, SIN, ZAC
*i*Lagascea aurea* Stuessy COL, GTO, GRO, JAL, MICH, QRO
Lagascea decipiens Hemsl. CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
Lagascea helianthifolia Kunth AGS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, ZAC
*i*Lagascea heteropappus* Hemsl. GRO, JAL, MEX, MICH
Lagascea mollis Cav. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, TAB, TAMS, VER, YUC
*i*Lagascea palmeri* (B.L. Rob.) B.L. Rob. COL, GRO, JAL, MICH, NAY
*i*Lagascea rigida* (Cav.) Stuessy CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
*i*Lasianthaea aurea* (D. Don) K.M. Becker AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TLAX, VER, ZAC
*i*Lasianthaea beckeri* B.L. Turner COL, JAL
*i*Lasianthaea ceanothifolia* (Willd.) K.M. Becker AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
*i*Lasianthaea crocea* (A. Gray) K.M. Becker AGS, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE
Lasianthaea fruticosa (L.) K.M. Becker CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
*i*Lasianthaea gentryi* B.L. Turner SIN

- **Lasianthaea helianthoides* DC. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN
 **Lasianthaea macrocephala* (Hook. & Arn.) K.M. Becker COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
 **Lasianthaea machucana* B.L. Turner JAL
 **Lasianthaea palmeri* (Greenm.) K.M. Becker AGS, COL, DGO, GTO, JAL, MICH, NAY, QRO, SIN, ZAC
Lasianthaea podocephala (A. Gray) K.M. Becker CHIH, DGO, SON
 **Lasianthaea ritovegana* B.L. Turner SIN
 **Lasianthaea rosei* (Greenm.) McVaugh DGO, JAL, NAY, SIN, ZAC
 **Lasianthaea seemannii* (A. Gray) K.M. Becker CHIH, DGO, NAY, SIN, SON
 **Lasianthaea squarrosa* (Greenm.) K.M. Becker GRO, MEX, MOR, PUE
 **Lasianthaea zinnioides* (Hemsl.) K.M. Becker DGO, JAL, NAY, SIN, ZAC
Lasthenia coronaria (Nutt.) Ornduff BCN
Lasthenia glabrata Lindl. BCN
Lasthenia gracilis (DC.) Greene BCN, SON
Layia glandulosa (Hook.) Hook. & Arn. BCN
Layia platyglossa (Fisch. & C.A. Mey.) A. Gray BCN
Leibnitzia lyrata (D. Don) G.L. Nesom AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Leibnitzia occimadrensis* G.L. Nesom CHIH, DGO, SIN, SON
 **Leiboldia guerreroana* (S.B. Jones) H. Rob. GRO, OAX
 **Leiboldia serrata* (D. Don) Gleason HGO, OAX, PUE, QRO, SLP, TAMS, VER
 **Lepidaploa boquerona* (B.L. Turner) H. Rob. CHIS
Lepidaploa canescens (Kunth) H. Rob. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC, ZAC
 **Lepidaploa diaz lunana* (B.L. Turner) H. Rob. COL, GRO, JAL
 **Lepidaploa koelzii* (McVaugh) H. Rob. COL, JAL
Lepidaploa polypleurra (S.F. Blake) H. Rob. CHIS, OAX
Lepidaploa remotiflora (Rich.) H. Rob. CHIS, TAB
Lepidaploa salzmannii (DC.) H. Rob. CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, VER
Lepidaploa tortuosa (L.) H. Rob. CAM, CHIS, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Lepidaploa uniflora (Mill.) H. Rob. CAM, CHIS, QROO, TAB, YUC
 **Lepidonia alba* Redonda-Martínez & E. Martínez CHIS
 **Lepidonia callilepis* (Gleason) H. Rob. & V.A. Funk GRO, MICH, OAX
 **Lepidonia jonesii* (B.L. Turner) H. Rob. & V.A. Funk OAX
 **Lepidonia mexicana* (Less.) H. Rob. & V.A. Funk PUE, VER
Lepidonia salvinae (Hemsl.) H. Rob. & V.A. Funk CHIS
 **Lepidonia wendtiana* (B.L. Turner) Redonda-Martínez & Vilaseñor OAX, VER
Lepidospartum squamatum (A. Gray) A. Gray BCN, BCS
Lessingia glandulifera A. Gray BCN
 **Leucactinia bracteata* (S. Watson) Rydb. AGS, COAH, NLE, SLP, TAMS, ZAC
Leuciva dealbata (A. Gray) Rydb. CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, TAMS, ZAC
Leucosyris arida (B.L. Turner & D.B. Horne) Pruski & R.L. Hartm. SON
Leucosyris blapharophylla (A. Gray) Pruski & R.L. Hartm. CHIH, COAH
Leucosyris carnosa (A. Gray) Greene SON
Leucosyris coulteri (A. Gray) Pruski & R.L. Hartm. CHIH, SON
 **Leucosyris crispa* (Brandegee) Pruski & R.L. Hartm. BCN, BCS, SON
Leucosyris parviflora (A. Gray) Pruski & R.L. Hartm. CHIH, COAH, DGO, SON
Leucosyris riparia (Kunth) Pruski & R.L. Hartm. CHIH, MEX, COAH, GTO, MICH, SON, ZAC
 **Leucosyris turneri* (M.L. Arnold & R.C. Jacks.) Pruski & R.L. Hartm. CHIH, COAH
 **Liabellum angustissimum* (A. Gray) Rydb. DGO, GTO, JAL, MEX, MICH, NAY, ZAC
 **Liabellum cervinum* (B.L. Rob.) Rydb. COL, JAL, NAY, SIN
 **Liabellum gentryi* H. Rob. JAL, NAY
 **Liabellum hintoniorum* (B.L. Turner) H. Rob. MEX
 **Liabellum palmeri* A. Gray AGS, CHIH, DGO, JAL, MEX, NAY, SIN, ZAC
Liabum bourgeaui Hieron. CHIS, OAX, VER
Liatris punctata Hook. CHIH, COAH, NLE, SLP, TAMS
Lindheimera texana A. Gray & Engelm. COAH
Logfia arizonica (A. Gray) Holub BCN, BCS, SON
Logfia depressa (A. Gray) Holub BCN, BCS, SON
Logfia filaginoides (Hook. & Arn.) Morefield BCN, BCS, SON
Lorandersonia baileyi (Wooton & Standl.) Urbatsch, R.P. Roberts & Neubig COAH, NLE, SLP, TAMS
Lorandersonia pulchella (A. Gray) Urbatsch, R.P. Roberts & Neubig CHIH, COAH
 **Loxothysanus pedunculatus* Rydb. HGO, NLE, QRO, SLP, TAMS, VER
 **Loxothysanus sinuatus* (Less.) B.L. Rob. CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER
 **Lundellianthus breedlovei* (B.L. Turner) Strother CHIS
Lundellianthus guatemalensis (Donn. Sm.) Strother CAM, CHIS, QROO
 **Lundellianthus jaliscensis* (McVaugh) Strother COL, JAL
Lundellianthus salvini (Hemsl.) Strother CHIS
Lygodesmia ramosissima Greenm. CHIH, COAH, DGO, NLE, SLP, SON
Lygodesmia texana (Torr. & A. Gray) Greene ex Small CHIH, COAH, DGO
Macvaughia chiapensis R.M. King & H. Rob. CHIS, OAX
 **Macvaughia mexicana* (Sch. Bip.) R.M. King & H. Rob. CHIS, OAX, VER
Machaeranthera tagetina Greene CHIH, SON
Machaeranthera tanacetifolia (Kunth) Nees AGS, CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
Madia elegans D. Don ex Lindl. BCN
Madia exigua (Sm.) A. Gray BCN
Madia gracilis (Sm.) D.D. Keck BCN

- Malacothrix californica* DC. BCN, BCS, SON
Malacothrix clevelandii A. Gray BCN, SON
Malacothrix coulteri Harv. & A. Gray BCN
Malacothrix fendleri A. Gray CHIH, SON
Malacothrix glabrata (A. Gray ex D.C. Eaton) A. Gray BCN, BCS, SON
**Malacothrix insularis* Greene BCN
Malacothrix similis W.S. Davis & P.H. Raven BCN
Malacothrix sonorae W.S. Davis & P.H. Raven SON
Malacothrix stebbinsii W.S. Davis & P.H. Raven SON
**Malacothrix xanti* A. Gray BCS
Malperia tenuis S. Watson BCN, BCS, SON
**Marshalljohnstonia gypsophila* Henr. COAH
**Medranoa parrasana* (S.F. Blake) Urbatsch & R.P. Roberts COAH, DGO, ZAC
Megaliabum andrieuxii (DC.) Rydb. CHIS, MOR, OAX, PUE, VER
**Megaliabum pringlei* (B.L. Rob. & Greenm.) Rydb. DGO, JAL, NAY, MICH, SIN, ZAC
Melampodium americanum L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER, YUC, ZAC
Melampodium appendiculatum B.L. Rob. CHIH, DGO, NAY, SIN, SON
**Melampodium argophyllum* (A. Gray ex B.L. Rob.) S.F. Blake COAH, DGO, NLE
**Melampodium aureum* Brandegee MEX, MICH, NLE, OAX, PUE, TAMS
Melampodium bibracteatum S. Watson CHIH, DGO, GTO, HGO, MEX, MICH, PUE, QRO, SIN, TLAX, VER
Melampodium cinereum DC. CHIH, COAH, GTO, NLE, SLP, SON, TAMS
**Melampodium cupulatum* A. Gray BCS, CHIH, DGO, JAL, MICH, NAY, SIN, SON, ZAC
**Melampodium dicoelocarpum* B.L. Rob. COL, GRO, JAL, MEX, MICH
Melampodium diffusum Cass. CHIS, COL, GRO, MEX, MICH, OAX, VER
Melampodium divaricatum (Rich.) DC. BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Melampodium ellottianum* B.L. Turner JAL
**Melampodium glabribracteatum* Stuessy OAX
**Melampodium glabrum* S. Watson GTO, GRO, HGO, JAL, MEX, MICH, QRO
Melampodium gracile Less. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC
Melampodium leucanthum Torr. & A. Gray CHIH, COAH, SON
Melampodium linearilobum DC. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
Melampodium longicorne A. Gray CHIH, SIN, SON
**Melampodium longifolium* Cerv. ex Cav. CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER
**Melampodium longipes* (A. Gray) B.L. Rob. DGO, JAL, MICH, NAY, SIN
Melampodium longipilum B.L. Rob. CHIS, GTO, GRO, HGO, MICH, OAX, PUE, QRO, SLP, TAMS, VER
**Melampodium mayfieldii* B.L. Turner JAL
Melampodium microcephalum Less. AGS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER
**Melampodium mimulifolium* B.L. Rob. OAX
Melampodium moctezumum B.L. Turner SON
Melampodium montanum Benth. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS
**Melampodium nayaritense* Stuessy DGO, JAL, NAY, SIN
**Melampodium northingtonii* B.L. Turner CHIS, OAX
**Melampodium nutans* Stuessy COL, GRO, JAL, MICH, OAX
Melampodium paniculatum Gardner CHIS, GRO, MEX, MICH, MOR, OAX
Melampodium perfoliatum (Cav.) Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Melampodium pilosum* Stuessy GRO, JAL, MEX, MICH, OAX
**Melampodium pringlei* B.L. Rob. OAX, PUE
**Melampodium repens* Sessé & Moc. CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TLAX, VER
**Melampodium rosei* B.L. Rob. DGO, JAL, NAY, SIN
Melampodium sericeum Lag. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Melampodium sinaloense* Stuessy DGO, JAL, SIN
**Melampodium sinuatum* Brandegee BCS
Melampodium strigosum Stuessy AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Melampodium tenellum* Hook. & Arn. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
**Melampodium tepicense* B.L. Rob. COL, JAL, MICH, NAY, SIN
Melanthera angustifolia A. Rich. CAM, CHIS, QROO, TAB, VER, YUC
Melanthera nivea (L.) Small CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
**Mexerion mexicanum* G.L. Nesom CHIH, DGO, SIN
**Mexerion sarmentosum* (Klatt) G.L. Nesom CDMX, MEX, MICH, MOR, PUE, TLAX, VER
**Mexianthus mexicanus* B.L. Rob. COL, JAL, NAY
Micropus californicus Fisch. & C.A. Mey. BCN
Microseris douglasii (DC.) Sch. Bip. BCN
Microseris elegans Greene ex A. Gray BCN
**Microspermum debile* Benth. CHIS, COL, GRO, JAL, MEX, MICH, OAX
**Microspermum flaccidum* Paul G. Wilson GRO, MEX
**Microspermum gonzalezii* Rzed. JAL
**Microspermum gracillimum* Rzed. JAL

- **Microspermum hintonii* Rzed. GRO
 **Microspermum michoacanum* (R.M. King) B.L. Turner COL, JAL, MICH, NAY
 **Microspermum nummulariifolium* Lag. GRO, JAL, MEX, MICH, OAX
 **Microspermum tenue* Paul G. Wilson GRO, MICH
Mikania amblyolepis B.L. Rob. CHIS
Mikania cordifolia (L.f.) Willd. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Mikania globosa Coulte. CHIS
Mikania gonzalezii B.L. Rob. & Greenm. CHIS, OAX, TAB, VER
Mikania guaco Bonpl. CHIS, OAX, TAMS, VER
Mikania hookeriana DC. CHIS, OAX, VER
Mikania houstoniana (L.) B.L. Rob. CAM, CHIS, OAX, PUE, QROO, TAB, VER
Mikania leiostachya Benth. CHIS, OAX, VER
Mikania micrantha Kunth CAM, CHIS, COL, GRO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Mikania neei* W.C. Holmes VER
 **Mikania pascualii* B.L. Turner OAX
 **Mikania pooleana* W.C. Holmes & Vodopich OAX
Mikania pterocaula Sch. Bip. ex Klatt CHIS, OAX, VER
Mikania pyramidata Donn. Sm. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
Mikania scandens (L.) Willd. COAH, NLE, PUE, TAMS, VER
 **Mikania tehuacanensis* W.C. Holmes OAX, PUE
Mikania tonduzii B.L. Rob. CHIS, GRO, OAX, PUE, VER
Mikania vitifolia DC. CAM, CHIS, OAX, VER, YUC
Milleria perfoliata B.L. Turner JAL
Milleria quinqueflora L. AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC, ZAC
Monoptilon bellidioides (A. Gray) H.M. Hall BCN, SON
 **Montanoa andersonii* McVaugh COL, GRO, JAL, MICH, NAY
Montanoa atriplicifolia (Pers.) Sch. Bip. CAM, CHIS, QROO, YUC
 **Montanoa bipinnatifida* (Kunth) K. Koch COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN
Montanoa echinacea S.F. Blake CHIS, OAX
 **Montanoa frutescens* (Mairet ex DC.) Hemsl. CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX
 **Montanoa grandiflora* Alamán ex DC. CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Montanoa hexagona B.L. Rob. & Greenm. CHIS
Montanoa hibiscifolia Benth. CHIS, MICH, OAX, VER
 **Montanoa imbricata* V.A. Funk GRO, MICH
 **Montanoa karwinskii* DC. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
 **Montanoa laskowskii* McVaugh COL, JAL
Montanoa leucantha (Lag.) S.F. Blake AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS,
- TLAX, ZAC
 **Montanoa liebmannii* (Sch. Bip.) S.F. Blake OAX
 **Montanoa mollissima* Brongn. ex Groenl. GTO, HGO, OAX, PUE, QRO, SLP, VER
Montanoa pteropoda S.F. Blake CHIS
 **Montanoa revealii* H. Rob. GRO, OAX
 **Montanoa serboana* B.L. Turner OAX
 **Montanoa standleyi* V.A. Funk CHIS, GRO, OAX
Montanoa tomentosa Cerv. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Nelsonianthus epiphyticus H. Rob. & Brettell CHIS
 **Nelsonianthus tapianus* (B.L. Turner) C. Jeffrey VER
Neomirandeoa araliifolia (Less.) R.M. King & H. Rob. CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
Neomirandeoa ovandensis R.M. King & H. Rob. CHIS
 **Neonesomia johnstonii* (G.L. Nesom) Urbatsch & R.P. Roberts GTO, HGO, SLP, VER
Neonesomia palmeri (A. Gray) Urbatsch & R.P. Roberts COAH, GTO, HGO, NLE, QRO, SLP, TAMS
 **Nesomia chiapensis* B.L. Turner CHIS
 **Neurolaena balsana* B.L. Turner GRO
Neurolaena cobanensis Greenm. ex Donn. Sm. CHIS
 **Neurolaena fulva* B.L. Turner CHIS, OAX
 **Neurolaena jannaweissana* B.L. Turner OAX
 **Neurolaena lamina* B.L. Turner OAX, VER
Neurolaena lobata (L.) Cass. CAM, CHIS, GTO, GRO, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Neurolaena macrocephala* Sch. Bip. ex Hemsl. CHIS, OAX, VER
Neurolaena macrophylla Greenm. CHIS, VER
 **Neurolaena oaxacana* B.L. Turner OAX
 **Neurolaena venturana* B.L. Turner VER
 **Neurolaena wendtii* B.L. Turner VER
Nicolletia edwardsii A. Gray CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, ZAC
Nicolletia occidentalis A. Gray BCN
 **Nicolletia trifida* Rydb. BCN, BCS
Onoseris onoseroides (Kunth) B.L. Rob. CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB
Oreochrysum parryi (A. Gray) Rydb. CHIH, DGO, SON
 **Oritrophium durangense* G.L. Nesom DGO, SIN
 **Oritrophium orizabense* G.L. Nesom VER
Orthopappus angustifolius (Sw.) Gleason CHIS, GRO, OAX, QRO, SLP, TAB, VER
 **Osbertia bartlettii* (S.F. Blake) G.L. Nesom COAH, NLE, SON, TAMS
Osbertia stolonifera (DC.) Greene CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, TAMS, TLAX, VER
 **Oteiza acuminata* La Llave CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, ZAC
 **Oteiza mixteca* Villaseñor & Panero OAX
 **Oteiza scandens* Panero & Villaseñor OAX
 **Otopappus acuminatus* S. Watson COL, JAL, MEX, ZAC
Otopappus brevipes B.L. Rob. CHIS
Otopappus curviflorus (R. Br.) Hemsl. CAM, CHIS, OAX, QROO, TAB, VER, YUC

- **Otopappus epaleaceus* Hemsl. COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
Otopappus guatemalensis (Urb.) R.L. Hartm. & Stuessy CAM, CHIS, QROO, YUC
**Otopappus imbricatus* (Sch. Bip.) S.F. Blake GRO, MEX, MOR, OAX, PUE
**Otopappus koelzii* McVaugh COL, JAL, MICH
**Otopappus mexicanus* (Rzed.) H. Rob. GRO, MICH, OAX
**Otopappus microcephalus* S.F. Blake COL, GRO, JAL, MICH, NAY, OAX
**Otopappus robustus* Hemsl. VER
Otopappus scaber S.F. Blake CAM, CHIS, QROO, YUC
**Otopappus serboana* B.L. Turner OAX
**Otopappus tequilanus* (A. Gray) B.L. Rob. COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, ZAC
Otopappus verbesinoides Benth. CHIS, GRO, OAX, VER
Oxylobus adscendens (Sch. Bip. ex Hemsl.) B.L. Rob. & Greenm. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, TLAX, VER
Oxylobus arbutifolius (Kunth) A. Gray CDMX, MEX, OAX, PUE, TLAX, VER
Oxylobus glanduliferus (Sch. Bip. ex Hemsl.) A. Gray CHIS, OAX
**Oxylobus juarezensis* Rzed. & Calderón OAX
**Oxylobus oaxacanus* S.F. Blake CHIS, OAX
**Oxylobus preecei* B.L. Turner OAX, PUE
**Oxylobus subglabrus* R.M. King & H. Rob. OAX
**Oxypappus scaber* Benth. COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, ZAC
Packera actinella (Greene) W.A. Weber & A. Löve CHIH, DGO, SIN, SON
**Packera bellidifolia* (Kunth) W.A. Weber & A. Löve AGS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, TAMS, TLAX, VER, ZAC
**Packera candidissima* (Greene) W.A. Weber & A. Löve CHIH, COAH, DGO, NLE, SON
**Packera coahuilensis* (Greenm.) C. Jeffrey COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
**Packera hintoniorum* (B.L. Turner) C. Jeffrey COAH, NLE, SLP, TAMS
**Packera loratifolia* (Greenm.) W.A. Weber & A. Löve COAH, NLE, SLP, TAMS, ZAC
Packera millelobata (Rydb.) W.A. Weber & A. Löve CHIH, COAH
**Packera montereyana* (S. Watson) C. Jeffrey COAH, NLE
**Packera moranii* (T.M. Barkley) C. Jeffrey BCN, BCS
Packera neomexicana (A. Gray) W.A. Weber & A. Löve CHIH, COAH, SON
Packera obovata (Muhl. ex Willd.) W.A. Weber & A. Löve COAH
**Packera quebradensis* (Greenm.) W.A. Weber & A. Löve CHIH, DGO, JAL, SIN
**Packera rosei* (Greenm.) W.A. Weber & A. Löve DGO, JAL, NAY, SIN, ZAC
**Packera sanguisorbae* (DC.) C. Jeffrey COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP,
TAMS, TLAX, VER, ZAC
**Packera scalaris* (Greene) C. Jeffrey CHIH, COAH, DGO, SIN, SON
Packera tampicana (DC.) C. Jeffrey CHIH, COAH, HGO, NLE, PUE, QRO, SLP, TAMS, VER
**Packera toluccana* (DC.) W.A. Weber & A. Löve AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Packera umbraculifera* (S. Watson) W.A. Weber & A. Löve CHIH, DGO
**Packera zimapanica* (Hemsl.) C.C. Freeman & T.M. Barkley COAH, HGO, NLE, QRO, SLP, TAMS
Palafoxia arida B.L. Turner & M.I. Morris BCN, BCS, CHIH, SON
Palafoxia callosa (Nutt.) Torr. & A. Gray COAH
**Palafoxia lindenii* A. Gray VER
Palafoxia linearis (Cav.) Lag. BCN, BCS, SIN, SON
Palafoxia riograndensis Cory CHIH, COAH, DGO
Palafoxia sphacelata (Nutt. ex Torr.) Cory CHIH, COAH, DGO, SON
Palafoxia texana DC. CHIH, COAH, NLE, PUE, SLP, TAMS, VER
**Paneroa stachyofolia* (B.L. Rob.) E.E. Schill. OAX
Parthenice mollis A. Gray BCS, CHIH, SIN, SON
Parthenium argentatum A. Gray AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
Parthenium bipinnatifidum (Ortega) Rollins AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Parthenium confertum A. Gray BCS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
**Parthenium densipilum* S.F. Blake TAMS
**Parthenium fruticosum* Less. CHIS, COAH, HGO, NLE, QRO, SLP, TAMS, VER
Parthenium hysterophorus L. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Parthenium incanum Kunth AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Parthenium lozanoanum* Bartlett COAH, NLE, TAMS
**Parthenium rollinsianum* Rzed. GTO, JAL, SLP, ZAC
**Parthenium schottii* Greenm. YUC
**Parthenium tomentosum* DC. CHIH, DGO, JAL, NAY, OAX, PUE, SON, ZAC
**Pectis amplifolia* D.J. Keil OAX
Pectis angustifolia Torr. AGS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, VER, ZAC
**Pectis barberi* Greenm. CHIH, SON
**Pectis berlandieri* DC. SLP, TAMS, VER
Pectis bonplandiana Kunth CHIS, GRO, HGO, OAX, QRO, SLP, TAB, TAMS, VER
Pectis brachycephala Urb. CHIS, OAX
**Pectis canescens* Kunth GRO, OAX

- Pectis coulteri* Harv. & A. Gray BCS, SIN, SON
Pectis cylindrica (Fernald) Rydb. BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON, TAMS
 **Pectis decemcarinata* McVaugh GRO, JAL, MICH
 **Pectis depressa* Fernald GRO
 **Pectis diffusa* Hook. & Arn. COL, GRO, JAL, MEX, MICH, NAY, SIN
Pectis elongata Kunth CHIS, GRO, OAX, QROO, SLP, TAMS, VER, YUC
 **Pectis exilis* D.J. Keil GRO, JAL, MEX, MICH, MOR, OAX, PUE
 **Pectis exserta* McVaugh COL, JAL
Pectis filipes Harv. & A. Gray CHIH, COAH, DGO, SON
 **Pectis haenkeana* (DC.) Sch. Bip. GRO, MEX, MICH, MOR, OAX, PUE
 **Pectis holochaeta* (S.F. Blake) D.J. Keil GRO, MEX, MICH
Pectis imberbis A. Gray CHIH, SON
 **Pectis incisifolia* I.M. Johnst. CHIH, COAH, DGO
 **Pectis latisquama* Sch. Bip. ex Greenm. CDMX, MEX, MICH, PUE, QRO, VER
 **Pectis leavenworthii* Standl. JAL, MEX, MICH, SIN
 **Pectis liebmannii* Sch. Bip. ex Hemsl. GRO, JAL, OAX
Pectis linearis La Llave CAM, CHIS, OAX, VER, YUC
Pectis linifolia L. BCN, BCS, CAM, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SON, YUC
Pectis longipes A. Gray CHIH, DGO, SON
 **Pectis luckoviae* D.J. Keil GRO, MEX, MICH
Pectis multiflosculosa (DC.) Sch. Bip. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
 **Pectis multiseta* Benth. BCS
Pectis papposa Harv. & A. Gray BCN, BCS, CHIH, COAH, DGO, SIN, SON
 **Pectis pimana* Laferr. & Keil CHIH, SON
 **Pectis pringlei* Fernald CHIH, COAH, DGO
 **Pectis propetes* Greenm. DGO, JAL, NAY, ZAC
Pectis prostrata Cav. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Pectis purpurea* Brandegee NAY, SIN, SON
 **Pectis repens* Brandegee COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, VER, ZAC
Pectis rusbyi Greene ex A. Gray BCN, BCS, SIN, SON
Pectis saturejoides (Mill.) Sch. Bip. CHIS, GRO, MEX, MOR, OAX, SLP, SIN, TAB, VER
 **Pectis schaffneri* Sch. Bip. ex Fernald CDMX, DGO, HGO, MEX
 **Pectis sinaloensis* Fernald JAL, SIN
 **Pectis stenophylla* A. Gray CHIH, DGO, SIN, SON
Pectis uniaristata DC. AGS, BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, ZAC
 **Pectis vandevenderi* B.L. Turner CHIH, SON
 **Pectis vollmeri* Wiggins BCS
 **Pelucha trifida* S. Watson BCN, BCS, SON
Pentacalia epidendra (L.O Williams) H. Rob. & Cuatrec. CHIS
 **Pentacalia guerrerensis* (T.M. Barkley) C. Jeffrey GRO
Pentacalia parasitica (Hemsl.) H. Rob. & Cuatrec. CHIS, OAX, PUE, VER
 **Pentacalia venturae* (T.M. Barkley) C. Jeffrey CHIS, OAX, VER
Pentachaeta aurea Nutt. BCN
Pericome caudata A. Gray CHIH, COAH, SON
 **Pericome macrocephala* B.L. Rob. DGO, JAL
Perityle aglossa A. Gray CHIH, COAH
 **Perityle aurea* Rose BCN, BCS, SON
 **Perityle batopilensis* A.M. Powell CHIH
Perityle bisetosa (Torr. ex A. Gray) Shinners CHIH, COAH
 **Perityle californica* Benth. BCN, BCS, SIN, SON
 **Perityle canescens* Everly SIN
 **Perityle carmenensis* A.M. Powell COAH
 **Perityle castillonii* I.M. Johnst. CHIH, COAH, JAL, ZAC
 **Perityle coahuilensis* A.M. Powell COAH
 **Perityle cordifolia* (Rydb.) S.F. Blake SIN, SON
Perityle coronopifolia A. Gray CHIH, SON
 **Perityle crassifolia* Brandegee BCN, BCS
 **Perityle cuneata* Brandegee BCS
Perityle dissecta (Torr.) A. Gray CHIH, COAH, SON
Perityle emoryi Torr. BCN, BCS, CHIH, COL, SIN, SON
 **Perityle feddeiae* McVaugh JAL, ZAC
 **Perityle gentryi* A.M. Powell CHIH, SON
 **Perityle glaucescens* B.L. Turner JAL, ZAC
 **Perityle grandifolia* Brandegee SIN
 **Perityle harkerae* P. Carrillo JAL, ZAC
 **Perityle hofmeisteria* Rydb. DGO
Perityle huecoensis A.M. Powell CHIH
 **Perityle incana* A. Gray BCN
 **Perityle jaliscana* A. Gray JAL, ZAC
 **Perityle leptoglossa* Harv. & A. Gray SIN, SON
 **Perityle lineariloba* Rydb. DGO
 **Perityle lobata* (Rydb.) I.M. Johnst. BCS
 **Perityle microcephala* A. Gray CHIH, DGO, SON
Perityle microglossa Benth. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MICH, NAY, QRO, SLP, SIN, SON, TAMS, ZAC
 **Perityle montana* (A.M. Powell) B.G. Baldwin CHIH
 **Perityle palmeri* S. Watson SIN, SON
Perityle parryi A. Gray CHIH, COAH
 **Perityle pennellii* B.L. Turner DGO
 **Perityle reinana* B.L. Turner SON
 **Perityle rosei* Greenm. AGS, DGO, GTO, JAL, NAY, SIN, ZAC
 **Perityle scopulorum* (M.E. Jones) A.M. Powell & B.L. Turner CHIH, SON
 **Perityle socorroensis* Rose COL
 **Perityle stevensii* B.L. Turner SIN
 **Perityle trichodonta* S.F. Blake DGO, JAL, MICH, NAY, ZAC
 **Perityle turneri* A.M. Powell CHIH, DGO, SIN
 **Perityle vandevenderi* B.L. Turner SON
Perityle vaseyi J.M. Coulter. CHIH, COAH
 **Perityle vigilans* Spellenb. & A.M. Powell CHIH
 **Perymenium alticola* McVaugh COL, JAL, MICH
 **Perymenium arriagae* Rzed. & Calderón HGO, QRO, SLP

- **Perymenium asperifolium* Sch. Bip. ex Klatt OAX, PUE
 **Perymenium basaseachicanum* B.L. Turner CHIH
 **Perymenium beckeri* J.J. Fay DGO, SIN
 **Perymenium berlandieri* DC. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER
 **Perymenium bupthalmoides* DC. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
 **Perymenium cornutum* Brandegee HGO, SLP, TAMS, VER
 **Perymenium cuaense* B.L. Turner JAL
Perymenium chloroleucum S.F. Blake CHIS
 **Perymenium discolor* Schrad. GRO, OAX, PUE, VER
 **Perymenium episcopale* J.J. Fay GRO, MICH, OAX
 **Perymenium fayi* B.L. Turner DGO, SIN
Perymenium ghiesbreghtii B.L. Rob. & Greenm. CHIS, QROO
 **Perymenium glandulosum* Brandegee PUE
 **Perymenium globosum* B.L. Rob. GRO, JAL, MEX, MICH, MOR, OAX
Perymenium gracile Hemsl. CHIS, GRO, OAX, PUE, VER
Perymenium grande Hemsl. CHIS, OAX, TAB
Perymenium gymnolomoides (Less.) DC. CAM, CHIS, PUE, QROO, SLP, TAMS, VER, YUC
 **Perymenium gypsophilum* (B.L. Turner) B.L. Turner NLE
 **Perymenium hintonii* McVaugh GRO, JAL, MEX, MICH
 **Perymenium hintoniorum* B.L. Turner NLE, TAMS
 **Perymenium huentitanum* B.L. Turner JAL
 **Perymenium ibarrarum* Rzed. & Calderón MEX, MICH
 **Perymenium jaliscense* B.L. Rob. & Greenm. COL, JAL, ZAC
 **Perymenium klattianum* J.J. Fay CHIS, OAX, VER
 **Perymenium macrocephalum* Greenm. GRO, MEX, MICH, MOR
 **Perymenium mendezii* DC. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
 **Perymenium moctezumae* Rzed. & Calderón HGO, QRO
 **Perymenium oaxacanum* B.L. Turner OAX
 **Perymenium ovalifolium* (A. Gray) B.L. Turner HGO, MOR, OAX, PUE, QRO, SLP, TAMS, VER
 **Perymenium ovatum* Brandegee OAX, PUE
 **Perymenium oxycarpum* S.F. Blake CHIH, DGO, GRO, JAL, MICH, NAY, OAX, SIN, ZAC
 **Perymenium paneroi* B.L. Turner MEX, MICH
 **Perymenium pinetorum* Brandegee CHIS, OAX
 **Perymenium pringlei* B.L. Rob. & Greenm. CHIH, DGO, JAL, NAY, SIN, SON, ZAC
 **Perymenium reticulatum* J.J. Fay GTO, HGO, MEX, MICH, QRO
 **Perymenium rogmacvaughii* Rzed. & Calderón MEX, MICH
 **Perymenium sedasanum* J.J. Fay OAX
 **Perymenium sonoranum* (B.L. Turner) B.L. Turner CHIH, SON
 **Perymenium sotoarenasii* Rzed. & Calderón QRO, SLP
 **Perymenium stenophyllum* S.F. Blake CHIH, DGO, NAY, SIN, SON
 **Perymenium subsquarrosum* B.L. Rob. & Greenm. AGS, JAL, MICH, ZAC
 **Perymenium tamaulipense* B.L. Turner NLE, TAMS
 **Perymenium tehuacanum* Villaseñor & Panero PUE
 **Perymenium uxorius* McVaugh COL, DGO, JAL, NAY
 **Perymenium wilburorum* McVaugh COL, JAL
 **Perymenium yanezii* B.L. Turner TAMS
 **Peteravenia malvifolia* (DC.) R.M. King & H. Rob. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
Peteravenia phoenicolepis (B.L. Rob.) R.M. King & H. Rob. CHIS
Peteravenia schultzii (Schnittsp.) R.M. King & H. Rob. CHIS, GTO, GRO, HGO, MICH, NLE, OAX, QRO, SLP, TAMS, VER
Peucephyllum schottii A. Gray BCN, BCS, SON
 **Philactis fayi* A.M. Torres JAL, MICH
Philactis zinnioides Schrad. CHIS, OAX, PUE
 **Pinaropappus diguetii* McVaugh COL, DGO, JAL, MICH, NAY, ZAC
 **Pinaropappus junceus* A. Gray CHIH, SIN, SON
 **Pinaropappus mojadanus* B.L. Turner COAH
 **Pinaropappus multicaulis* Brandegee GTO, NLE, SLP, TAMS, ZAC
Pinaropappus parvus S.F. Blake COAH
 **Pinaropappus pattersonii* B.L. Turner COAH, NLE
 **Pinaropappus pooleanus* B.L. Turner CHIH, SON
 **Pinaropappus powellii* B.L. Turner COAH
Pinaropappus roseus (Less.) Less. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Pinaropappus spathulatus Brandegee CHIS, OAX, PUE, VER
 **Pippenalia delphinifolia* (Rydb.) McVaugh AGS, CHIH, DGO, JAL, NAY, SIN, ZAC
Piptocarpha poeppigiana (DC.) Baker CHIS, OAX, VER
 **Piqueria glandulosa* B.L. Turner JAL, MICH
 **Piqueria laxiflora* B.L. Rob. & Seaton AGS, COL, DGO, JAL, MEX, MICH, SLP, ZAC
 **Piqueria pilosa* Kunth CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
 **Piqueria serrata* A. Gray GTO, NLE, SLP, TAMS
 **Piqueria triflora* Hemsl. AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, ZAC
Piqueria trinervia Cav. AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Pittocaulon bombycophole* (Bullock) H. Rob. & Brettell GRO, JAL, MEX, MICH, MOR, PUE
 **Pittocaulon filare* (McVaugh) H. Rob. & Brettell AGS, COL, JAL, MICH, NAY, ZAC
 **Pittocaulon hintonii* H. Rob. & Brettell MICH
 **Pittocaulon praecox* (Cav.) H. Rob. & Brettell AGS, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Pittocaulon velatum (Greenm.) H. Rob. & Brettell CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
Pityopsis graminifolia (Michx.) Nutt. CHIS, OAX, PUE, TAMS, VER
 **Plagiolophus millspaughii* Greenm. CAM, QROO, YUC
Plateilema palmeri (A. Gray) Cockerell COAH, NLE

- **Pleurocoronis gentryi* (Wiggins) R.M. King & H. Rob. BCS
 **Pleurocoronis laphamoides* (Rose) R.M. King & H. Rob. BCN, BCS, SON
Pleurocoronis pluriseta (A. Gray) R.M. King & H. Rob. BCN, BCS, SON
Pluchea baccharis (Mill.) Pruski CAM, OAX, QROO, VER, YUC
Pluchea carolinensis (Jacq.) G. Don BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Pluchea foetida (L.) DC. OAX, VER
 **Pluchea mexicana* (Godfrey) G.L. Nesom GTO, SLP, ZAC
Pluchea odorata (L.) Cass. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GRO, JAL, MICH, MOR, NAY, NLE, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
 **Pluchea parvifolia* (A. Gray) Godfrey BCS
Pluchea salicifolia (Mill.) S.F. Blake AGS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Pluchea sericea (Nutt.) Coville BCN, CHIH, COAH, SON
Pluchea yucatanensis G.L. Nesom CAM, QROO
 **Podachaenium chiapanum* B.L. Turner & Panero CHIS
 **Podachaenium chimalapanum* B.L. Turner OAX, VER
Podachaenium eminens (Lag.) Sch. Bip. CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, SIN, TAB, VER
Podachaenium pachyphyllum (Sch. Bip. ex Klatt) R.K. Jansen, N.A. Harriman & Urbatsch CHIS, OAX
 **Porophyllum amplexicaule* Engelm. ex A. Gray COAH, NLE, SLP
 **Porophyllum calcicola* B.L. Rob. & Greenm. GRO, MEX, MOR, OAX, PUE
 **Porophyllum coloratum* (Kunth) DC. AGS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Porophyllum filiforme* Rydb. COAH, NLE, SLP, TAMS, ZAC
Porophyllum gracile Benth. BCN, BCS, CHIH, SIN, SON
Porophyllum greggii A. Gray CHIH, COAH
 **Porophyllum linaria* (Cav.) DC. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Porophyllum macrocephalum DC. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Porophyllum maritimum* Brandegee BCN, BCS
 **Porophyllum pausodynum* B.L. Rob. & Greenm. SON
 **Porophyllum pringlei* B.L. Rob. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Porophyllum punctatum (Mill.) S.F. Blake CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC, ZAC
Porophyllum scoparium A. Gray BCN, BCS, CHIH, COAH, DGO, NLE, TAMS, ZAC
 **Porophyllum viridiflorum* (Kunth) DC. AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC, ZAC
 **Porophyllum warnockii* R.R. Johnson GRO, MEX, MICH
 **Porophyllum zimapanum* B.L. Turner HGO, QRO
Prenanthes exigua (A. Gray) Tomb BCN, SON
 **Psacaliopsis macdonaldii* (B.L. Turner) C. Jeffrey OAX
 **Psacaliopsis paneroi* (B.L. Turner) C. Jeffrey GRO, OAX
 **Psacaliopsis pinetorum* (Hemsl.) Funston & Villaseñor GRO, OAX
 **Psacaliopsis purpusii* (Greenm.) H. Rob. & Brettell OAX, PUE
 **Psacalium amplifolium* (DC.) H. Rob. & Brettell GRO, MEX, MICH, MOR, OAX, PUE
 **Psacalium amplum* (Rydb.) H. Rob. & Brettell AGS, DGO, JAL, NAY, ZAC
 **Psacalium beamanii* H. Rob. OAX
 **Psacalium brachycomum* (S.F. Blake) H. Rob. & Brettell JAL, MEX, MICH
 **Psacalium calvum* (Brandegee) Pippen OAX, PUE
 **Psacalium cervinum* (Rydb.) H. Rob. & Brettell NAY, SIN
 **Psacalium cirsifolium* (Zucc.) H. Rob. & Brettell CHIS, GRO, JAL, MEX, MICH, MOR, OAX, VER
 **Psacalium cronquistiorum* B.L. Turner DGO, SIN, ZAC
Psacalium decompositum (A. Gray) H. Rob. & Brettell CHIH, DGO, SON
 **Psacalium eriocarpum* (S.F. Blake) S.F. Blake COL, DGO, JAL, NAY
 **Psacalium filicifolium* (Rydb.) H. Rob. & Brettell DGO, JAL, NAY, ZAC
 **Psacalium globosum* (B.L. Rob. & Fernald) H. Rob. & Brettell CHIH, DGO, NAY, SIN
 **Psacalium goldsmithii* (B.L. Rob.) H. Rob. & Brettell COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
 **Psacalium guerreroanum* B.L. Turner GRO, OAX
 **Psacalium hintonii* (Pippen) H. Rob. & Brettell MEX
 **Psacalium hintoniorum* B.L. Turner OAX
 **Psacalium holwayanum* (B.L. Rob.) Rydb. GRO, JAL, MEX, MICH
 **Psacalium latilobum* (Pippen) B.L. Turner GRO, OAX
 **Psacalium laxiflorum* Benth. DGO, JAL, MEX, MICH, NAY, ZAC
 **Psacalium matudae* H. Rob. & Brettell GRO, MEX, MICH
 **Psacalium megaphyllum* (B.L. Rob. & Greenm.) Rydb. AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, ZAC
 **Psacalium mollifolium* S.F. Blake GRO
 **Psacalium multilobum* (Pippen) H. Rob. & Brettell COL, JAL
 **Psacalium nanum* Pippen GRO
 **Psacalium napellifolium* (Schauer) H. Rob. & Brettell GTO, GRO, HGO, QRO, VER
 **Psacalium nelsonii* Rydb. OAX
 **Psacalium nephrophyllum* (Rydb.) H. Rob. & Brettell DGO, NAY
 **Psacalium pachyphyllum* (Sch. Bip.) H. Rob. & Brettell DGO, JAL, NAY, SIN, ZAC
 **Psacalium palmeri* (Greene) H. Rob. & Brettell AGS, COL, DGO, JAL, MEX, MICH, NAY, ZAC

- **Psacalium paucicapitatum* (B.L. Rob. & Greenm.) H. Rob. & Brettell GRO, OAX
- **Psacalium peltatum* (Kunth) Cass. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Psacalium peltigerum* (B.L. Rob. & Seaton) Rydb. COL, DGO, JAL, NAY, SIN, ZAC
- **Psacalium pentaflorum* B.L. Turner COL, JAL
- **Psacalium perezii* B.L. Turner COL, JAL
- **Psacalium platylepis* (B.L. Rob. & Seaton) H. Rob. & Brettell AGS, DGO, GTO, HGO, JAL, MEX, MICH, NAY, QRO, ZAC
- **Psacalium poculiferum* (S. Watson) Rydb. AGS, COL, GTO, JAL, NAY, OAX, QRO, SIN, ZAC
- **Psacalium pringlei* (S. Watson) H. Rob. & Brettell AGS, COL, DGO, JAL, MEX, MICH, NAY, SIN, ZAC
- **Psacalium purpusii* (Greenm.) H. Rob. & Brettell GRO, OAX, PUE
- **Psacalium putlanum* B.L. Turner OAX
- **Psacalium quercifolium* H. Rob. & Brettell DGO, SIN
- **Psacalium radulifolium* (Kunth) H. Rob. & Brettell AGS, COL, DGO, GTO, HGO, JAL, MICH, NLE, QRO, SLP, SIN, TAMS, ZAC
- **Psacalium schillingii* Panero & Villaseñor GRO, OAX
- **Psacalium sharpii* B.L. Turner GRO
- **Psacalium silphiifolium* (B.L. Rob. & Greenm.) H. Rob. & Brettell CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
- **Psacalium sinuatum* (Cerv.) H. Rob. & Brettell AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, ZAC
- **Psacalium tabulare* (Hemsl.) Rydb. CHIS, GRO, MEX, MICH, OAX, PUE, VER
- **Psacalium tussilaginoides* (Kunth) H. Rob. & Brettell AGS, GTO, HGO, MEX, MICH, SLP, VER
- Psathyrotes ramosissima* (Torr.) A. Gray BCN, SON
- **Psathyrotopsis hintoniorum* B.L. Turner COAH
- **Psathyrotopsis purpusii* (Brandegee) Rydb. COAH
- Psathyrotopsis scaposa* (A. Gray) H. Rob. CHIH, COAH, DGO
- Pseudelephantopus spicatus* (Juss. ex Aubl.) C.F. Baker CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Pseudoclappia arenaria* Rydb. CHIH, COAH
- **Pseudognaphalium altamiranum* (Greenm.) Anderb. MEX, MOR
- Pseudognaphalium attenuatum* (DC.) Anderb. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Pseudognaphalium austrotexanum* G.L. Nesom COAH, NLE
- Pseudognaphalium beneolens* (Davidson) Anderb. BCN
- Pseudognaphalium biolettii* Anderb. BCN, BCS, CHIH, SIN, SON
- **Pseudognaphalium bourgovii* (A. Gray) Anderb. CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, SON, TLAX, VER, ZAC
- Pseudognaphalium brachyphyllum* (Greenm.) Anderb. CHIS
- Pseudognaphalium brachypterum* (DC.) Anderb. AGS, CHIS, COAH, CDMX, GTO, HGO, JAL, MEX, NLE, PUE, OAX, QRO, SLP, TAMS, VER, ZAC
- Pseudognaphalium californicum* (DC.) Anderb. BCN
- Pseudognaphalium canescens* (DC.) Anderb. AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Pseudognaphalium conoideum* (Kunth) Anderb. AGS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SIN, TLAX, VER, ZAC
- **Pseudognaphalium crenatum* (Greenm.) Anderb. JAL
- **Pseudognaphalium chartaceum* (Greenm.) Anderb. AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Pseudognaphalium ehrenbergianum* (Sch. Bip. ex Klatt) Hinojosa & Villaseñor HGO, NLE, PUE, TAMS, VER
- Pseudognaphalium elegans* (Kunth) Kartesz CHIS, HGO, NLE, OAX, PUE, SLP, TAMS, VER
- Pseudognaphalium greenmanii* (S.F. Blake) Anderb. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, NAY, OAX, SON, ZAC
- **Pseudognaphalium hintoniorum* (G.L. Nesom) Hinojosa & Villaseñor COAH, DGO, NLE, TAMS
- **Pseudognaphalium inornatum* (DC.) Anderb. AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Pseudognaphalium jaliscense* (Greenm.) Anderb. AGS, COL, JAL, NAY, ZAC
- Pseudognaphalium leucocephalum* (A. Gray) Anderb. BCN, BCS, CHIH, COAH, DGO, NAY, SLP, SIN, SON
- Pseudognaphalium liebmannii* (Sch. Bip. ex Klatt) Anderb. CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- Pseudognaphalium microcephalum* (Nutt.) Anderb. BCN, CHIH
- **Pseudognaphalium nubicola* (I.M. Johnst.) Anderb. CDMX, JAL, MEX, MICH, QRO, SLP, TLAX
- **Pseudognaphalium oaxacanum* (Greenm.) G.L. Nesom OAX
- Pseudognaphalium oxyphyllum* (DC.) Kirp. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- Pseudognaphalium pringlei* (A. Gray) Anderb. CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS
- **Pseudognaphalium purpurascens* (DC.) Anderb. AGS, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Pseudognaphalium roseum* (Kunth) Anderb. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
- Pseudognaphalium semiamplexicaule* (DC.) Anderb. AGS, BCS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

- **Pseudognaphalium semilanatum* (DC.) Anderb. AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Pseudognaphalium stramineum* (Kunth) Anderb. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Pseudognaphalium viscosum* (Kunth) Anderb. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Pseudogynoxys chenopodioides* (Kunth) Cabrera BCS, CAM, CHIS, COL, GRO, HGO, JAL, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
- Pseudogynoxys haenkei* (DC.) Cabrera CHIS, OAX, VER
- Psilactis asteroides* A. Gray AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- Psilactis brevilingulata* Sch. Bip. ex Hemsl. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Psilactis gentryi* (Standl.) D.R. Morgan CHIH, DGO, GTO, HGO, MEX, QRO, SIN, SON
- **Psilactis odysseus* (G.L. Nesom) D.R. Morgan NLE, TAMS
- Psilactis tenuis* S. Watson CHIH, COAH, NLE, SLP, SON, TAMS, ZAC
- Psilocarphus brevissimus* Nutt. BCN
- Psilocarphus tenellus* Nutt. BCN, MEX
- Psilstrophe cooperi* (A. Gray) Greene BCN, BCS, SON
- Psilstrophe gnaphalodes* DC. CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
- Psilstrophe tagetina* (Nutt.) Greene CHIH, COAH, SON
- Psilstrophe villosa* Rydb. COAH
- Pterocaulon virgatum* (L.) DC. PUE, TAMS, VER
- Pyrrhopappus pauciflorus* (D. Don) DC. AGS, CHIH, COAH, DGO, GTO, JAL, MEX, NLE, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- Rafinesquia californica* Nutt. BCN, SON
- Rafinesquia neomexicana* A. Gray BCN, BCS, CHIH, SON
- **Ratibida coahuilensis* B.L. Turner COAH, NLE
- Ratibida columnifera* (Nutt.) Wooton & Standl. CHIH, COAH, HGO, NLE, PUE, SLP, SON, TAMS, VER, ZAC
- **Ratibida latipalearis* E.L. Richards CHIH, SON
- **Ratibida mexicana* (S. Watson) W.M. Sharp CHIH, COAH, DGO, NLE, SON
- Ratibida peduncularis* (Torr. & A. Gray) Barnhart COAH, TAMS
- Ratibida tagetes* (E. James) Barnhart CHIH, SON
- Rayjacksonia phyllocephala* (DC.) R.L. Hartman & M.A. Lane TAMS
- Rensonia salvadorica* S.F. Blake CHIS, OAX, VER
- Robinsonecio gerberifolius* (Sch. Bip.) T.M. Barkley & J.P. Janovec CHIS, MEX, PUE, VER
- **Robinsonecio porphyresthes* (T.M. Barkley) T.M. Barkley & J.P. Janovec TAMS
- Rojasianthe superba* Standl. & Steyermark. CHIS
- Roldana acutangula* (Bertol.) Funston CHIS
- **Roldana albonervia* (Greenm.) H. Rob. & Brettell AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Roldana angulifolia* (DC.) H. Rob. & Brettell COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Roldana anisophylla* (Klatt) Funston OAX
- Roldana aschenborniana* (S. Schauer) H. Rob. & Brettell GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC
- Roldana barba-johannis* (DC.) H. Rob. & Brettell CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER
- **Roldana calzadana* B.L. Turner GRO, OAX
- **Roldana cordovensis* (Hemsl.) H. Rob. & Brettell CHIS, HGO, OAX, PUE, SLP, VER
- Roldana cristobalensis* (Greenm.) H. Rob. & Brettell CHIS, OAX
- **Roldana chapalensis* (S. Watson) H. Rob. & Brettell AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, ZAC
- **Roldana chiapensis* H. Rob. & Brettell CHIS
- **Roldana ehrenbergiana* (Klatt) H. Rob. & Brettell GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, VER
- **Roldana eriophylla* (Greenm.) H. Rob. & Brettell CHIS, GRO, OAX, PUE
- **Roldana gentryi* H. Rob. & Brettell CHIH, DGO, JAL, NAY, SIN, SON, ZAC
- **Roldana gesneriifolia* (B.L. Turner) C. Jeffrey DGO, JAL, ZAC
- Roldana gilgii* (Greenm.) H. Rob. & Brettell CHIS, MICH
- **Roldana glinophylla* H. Rob. & Brettell JAL, MICH
- **Roldana gonzalezae* (B.L. Turner) B.L. Turner DGO, JAL, NAY, ZAC
- Roldana greenmanii* H. Rob. & Brettell CHIS
- **Roldana grimesii* (B.L. Turner) C. Jeffrey HGO, PUE, QRO, VER
- **Roldana guadalajarensis* (B.L. Rob.) H. Rob. & Brettell COL, DGO, GTO, JAL, MICH, NAY
- Roldana hartwegii* (Benth.) H. Rob. & Brettell AGS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, NAY, QRO, SLP, SIN, SON, ZAC
- **Roldana hederifolia* (Hemsl.) H. Rob. & Brettell GRO, MEX, MICH, MOR, OAX
- **Roldana heracleifolia* (Hemsl.) H. Rob. & Brettell AGS, COL, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, ZAC
- Roldana heterogama* (Benth.) H. Rob. & Brettell CHIS
- **Roldana heteroidea* (Klatt) H. Rob. & Brettell OAX
- **Roldana hintonii* H. Rob. & Brettell MEX, MICH
- **Roldana hirsuticaulis* (Greenm.) Funston SLP, TAMS
- Roldana jurgensenii* (Hemsl.) H. Rob. & Brettell CHIS, OAX
- **Roldana kerberi* (Greenm.) H. Rob. & Brettell COL, JAL, OAX
- **Roldana langlassei* (Greenm.) H. Rob. & Brettell GRO, MEX, MICH
- Roldana lanicalis* (Greenm.) H. Rob. & Brettell CHIS, HGO,

- OAX, PUE, QRO, SLP, TAMS, VER
- **Roldana lineolata* (DC.) H. Rob. & Brettell AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Roldana lobata* La Llave COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, TLAX, VER, ZAC
- **Roldana marquesii* (B.L. Turner) C. Jeffrey HGO, PUE, SLP, VER
- **Roldana metepecus* (B.L. Turner) C. Jeffrey HGO, PUE, VER
- **Roldana mexicana* (McVaugh) H. Rob. & Brettell GRO, JAL, MEX, MICH, OAX
- **Roldana michoacana* (B.L. Rob.) H. Rob. & Brettell COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, QRO, ZAC
- **Roldana mixteca* Panero & Villaseñor GRO, OAX
- **Roldana neogibsonii* (B.L. Turner) B.L. Turner HGO, PUE, VER
- **Roldana nesomiorum* (B.L. Turner) C. Jeffrey NLE, TAMS
- **Roldana oaxacana* (Hemsl.) H. Rob. & Brettell GRO, OAX, PUE, VER
- **Roldana pennellii* H. Rob. & Brettell AGS, CHIH, COAH, COL, DGO, JAL, NAY, NLE, SIN, SON, TAMS, ZAC
- **Roldana platanifolia* (Benth.) H. Rob. & Brettell CDMX, GTO, HGO, JAL, MEX, MICH, MOR, PUE, SLP, TAMS, TLAX, VER
- **Roldana reticulata* (DC.) H. Rob. & Brettell COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
- **Roldana robinsoniana* (Greenm.) H. Rob. & Brettell COL, GRO, JAL, MOR, OAX
- **Roldana sartorii* (Sch. Bip. ex Hemsl.) H. Rob. & Brettell GRO, HGO, OAX, PUE, VER
- Roldana schaffneri* (Sch. Bip. ex Klatt) H. Rob. & Brettell CHIS, GRO, OAX, VER
- **Roldana sessilifolia* (Hook. & Arn.) H. Rob. & Brettell AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, SLP, SIN, TAMS, VER, ZAC
- **Roldana subcymosa* H. Rob. CHIS, OAX
- **Roldana subpeltata* (Sch. Bip.) H. Rob. & Brettell JAL, MICH, DGO, SIN
- **Roldana suffulta* (Greenm.) H. Rob. & Brettell COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SIN, VER
- **Roldana sundbergii* (B.L. Turner) B.L. Turner COAH, NLE, TAMS
- **Roldana tlacotepecana* Funston GRO
- **Roldana uxordecora* Quedensley & Villaseñor OAX
- **Rumfordia alcortae* Rzed. NLE, QRO, SLP, TAMS
- **Rumfordia connata* Brandegee BCS
- **Rumfordia exauriculata* B.L. Turner COAH, NLE, TAMS
- **Rumfordia floribunda* DC. COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
- Rumfordia guatemalensis* (J.M. Coulter.) S.F. Blake CHIS, GRO, HGO, OAX, VER
- Rumfordia penninervis* S.F. Blake CHIS, OAX
- **Rumfordia revealii* H. Rob. GRO
- **Sabazia elata* (Canne) B.L. Turner HGO, QRO, SLP
- **Sabazia glandulosa* (Canne) B.L. Turner HGO, QRO, SLP
- **Sabazia humilis* (Kunth) Cass. CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
- **Sabazia lapsensis* B.L. Turner GRO
- **Sabazia leavenworthii* Longpre GRO, JAL, MICH
- **Sabazia microspermoides* Longpre GRO
- **Sabazia multiradiata* (Seaton) Longpre CDMX, DGO, GTO, GRO, HGO, MEX, MOR, OAX, PUE, QRO, TLAX, VER
- **Sabazia mullerae* S.F. Blake COAH, NLE, TAMS
- **Sabazia purpusii* Brandegee BCS
- Sabazia sarmentosa* Less. CHIS, GRO, HGO, JAL, MEX, MICH, OAX, PUE, VER
- **Salmea oligocephala* Hemsl. GRO, HGO, MEX, MICH, MOR, OAX, QRO, SLP
- Salmea orthocephala* Standl. & Steyermark CHIS
- **Salmea palmeri* S. Watson COL, DGO, GRO, JAL, MEX, MICH, NAY, QRO
- Salmea scandens* (L.) DC. CHIS, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Sanvitalia abertii* A. Gray BCN, CHIH, COAH, DGO, SON, ZAC
- **Sanvitalia angustifolia* Engelm. ex A. Gray AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, ZAC
- **Sanvitalia fruticosa* Hemsl. OAX, PUE
- Sanvitalia ocymoides* DC. AGS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, ZAC
- Sanvitalia procumbens* Lam. AGS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, TLAX, VER, YUC, ZAC
- **Sartwellia gypsophila* A.M. Powell & B.L. Turner CHIH, COAH
- **Sartwellia mexicana* A. Gray COAH, NLE, SLP, TAMS, ZAC
- **Sartwellia puberula* Rydb. CHIH, COAH, DGO, NLE, SLP, ZAC
- Sclerocarpus divaricatus* (Benth.) Hemsl. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, VER, YUC, ZAC
- **Sclerocarpus multifidus* Greenm. GRO, MEX, MICH, MOR, OAX
- **Sclerocarpus papposus* (Greenm.) Feddema GRO, MEX, MICH, MOR, OAX, PUE
- **Sclerocarpus sessilifolius* Greenm. COL, DGO, JAL, NAY, SIN, ZAC
- **Sclerocarpus spatulatus* Rose CHIH, SIN, SON
- Sclerocarpus uniserialis* (Hook.) Hemsl. CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
- **Schistocarpha bicolor* Less. CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, VER
- **Schistocarpha calzadana* B.L. Turner GRO, OAX
- Schistocarpha eupatorioides* (Fenzl) Kuntze CAM, CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, VER
- **Schistocarpha liebmannii* Klatt CHIS, OAX, VER

- Schistocarpha longiligula* Rydb. CHIS, TAB
 **Schistocarpha matudae* H. Rob. CHIS
 **Schistocarpha pedicellata* Klatt CHIS, OAX, VER
Schistocarpha platyphylla Greenm. CHIS, OAX
Schkuhria multiflora Hook. & Arn. CHIH, COAH, SON
Schkuhria pinnata (Lam.) Kuntze ex Thell. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Schkuhria schkuhrioides* (Link. & Otto) Thell. AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
 **Selloa plantaginea* Kunth CDMX, MEX, MICH, MOR, PUE, VER
 **Senecio alvarezensis* Greenm. GTO, SLP
Senecio aphanactis Greene BCN, BCS
 **Senecio argutus* Kunth COL, CDMX, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
 **Senecio barkleyi* B.L. Turner NLE, TAMS
 **Senecio bartlettii* Greenm. SLP, TAMS
 **Senecio billieturneri* T.M. Barkley DGO, SIN
 **Senecio bracteatus* Klatt GRO, OAX
Senecio californicus DC. BCN, BCS
Senecio callosus Sch. Bip. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
 **Senecio carnerensis* Greenm. COAH, NLE, TAMS
 **Senecio cedrosensis* Greene BCN
 **Senecio cinerarioides* Kunth COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
 **Senecio claryae* B.L. Turner COAH
 **Senecio conzattii* Greenm. GRO, OAX, PUE
 **Senecio chihuahuensis* S. Watson CHIH, DGO, SON
 **Senecio deformis* Klatt AGS, COL, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, VER, ZAC
Senecio deppeanus Hemsl. CHIS, GRO, OAX, VER
Senecio doratophyllus Benth. CHIS
 **Senecio durangensis* Greenm. CHIH, DGO, SIN
Senecio flaccidus Less. AGS, BCN, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Senecio godmanii Hemsl. CHIS
 **Senecio helodes* Benth. HGO, JAL, MEX, MICH, VER
 **Senecio heterodontus* Greenm. SLP, ZAC
 **Senecio iodanthus* Greenm. COL, CDMX, GTO, JAL, MEX, MICH, MOR, QRO
 **Senecio jacalensis* Greenm. HGO, MEX, VER
 **Senecio lasiocaulon* T.M. Barkley COAH, DGO, SIN
Senecio lemmonii A. Gray BCN, BCS, CHIH, SON
 **Senecio lithophilus* Greenm. NLE, TAMS
Senecio lyonii A. Gray BCN
 **Senecio madrensis* A. Gray COAH, NLE, SLP, TAMS
Senecio mairetianus DC. CDMX, MEX, JAL, MICH, PUE, TLAX, VER
 **Senecio martirensis* T.M. Barkley BCN
Senecio mohavensis A. Gray BCN, BCS, SON
 **Senecio mohinorensis* Greenm. CHIH
 **Senecio mulgediifolius* S. Schauer CDMX, MEX, MOR, PUE
Senecio multidentatus Sch. Bip. ex Hemsl. CHIH, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Senecio oerstedianus Benth. ex Oerst. CHIS
 **Senecio orizabensis* Sch. Bip. ex Hemsl. MEX, PUE, VER
 **Senecio palmeri* A. Gray BCN
Senecio parryi A. Gray CHIH, COAH, SIN, SON
 **Senecio pattersonii* B.L. Turner COAH, NLE
Senecio picridis S. Schauer COAH, DGO, GTO, GRO, HGO, MICH, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
 **Senecio pinacatensis* Felger SON
 **Senecio platypus* Greenm. COAH, NLE
 **Senecio polypodioides* (Greene) Greene GRO, OAX
 **Senecio powellii* B.L. Turner COAH, NLE
 **Senecio prionopterus* B.L. Rob. & Greenm. GRO, MEX, MICH, MOR, OAX, PUE
 **Senecio procumbens* Kunth MEX, PUE, TLAX, VER
 **Senecio pseudopicridis* T.M. Barkley GTO, NLE, QRO, SLP, TAMS, ZAC
 **Senecio richardsonii* B.L. Turner COAH, NLE, QRO, SLP, TAMS
Senecio riddellii Torr. & A. Gray COAH, NLE, TAMS
 **Senecio riomayensis* B.L. Turner CHIH, SON
 **Senecio riskindii* B.L. Turner & T.M. Barkley COAH
 **Senecio roseus* Sch. Bip. MEX, MOR, PUE, TLAX, VER
 **Senecio runcinatus* Less. HGO, PUE, VER
 **Senecio sandersiana* B.L. Turner DGO, SIN
 **Senecio sandersii* B.L. Turner CHIH, SON
Senecio spartioides Torr. & A. Gray BCN
 **Senecio stoechadiformis* DC. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, VER, ZAC
 **Senecio subauriculatus* Greenm. OAX
 **Senecio viejoanus* B.L. Turner NLE, TAMS
Senecio warszewiczii A. Braun & C.D. Bouché CHIS
Senecio wootonii Greene CHIH, SON
Shinnersia rivularis (A. Gray) R.M. King & H. Rob. COAH, NLE
 **Sidneya pinnatilobata* (Sch. Bip.) E.E. Schill. & Panero OAX, PUE
Sidneya tenuifolia (A. Gray) E.E. Schill. & Panero CHIH, COAH, DGO, NAY, NLE, SLP, SON, TAMS, ZAC
Sigesbeckia agrestis Poepp. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Sigesbeckia jorullensis Kunth AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TLAX, VER, ZAC
 **Sigesbeckia repens* B.L. Rob. & Greenm. OAX
Simsia amplexicaulis (Cav.) Pers. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Simsia annectens* S.F. Blake CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, ZAC
 **Simsia benziorum* (B.L. Turner) E.E. Schill. & Panero OAX

- **Simsia bicentenarialis* Rzed. & Calderón GTO, HGO, QRO, SLP
Simsia calva (A. Gray & Engelm.) A. Gray CHIH, COAH, NLE, TAMS, VER
*i*Simsia chaseae* (Millsp.) S.F. Blake CAM, QROO, VER, YUC
*i*Simsia eurylepis* S.F. Blake CAM, COAH, NLE, QRO, QROO, SLP, TAMS, VER, YUC
Simsia foetida (Cav.) S.F. Blake AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Simsia ghiesbreghtii (A. Gray) S.F. Blake CHIS
Simsia lagasciformis DC. AGS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
*i*Simsia ovata* (A. Gray) E.E. Schill. & Panero CHIS, GRO, OAX
*i*Simsia rhombifolia* (B.L. Rob. & Greenm.) E.E. Schill. & Panero OAX, PUE
Simsia sanguinea A. Gray CHIS, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, VER
*i*Simsia setosa* S.F. Blake CHIH, DGO, NAY, SON
*i*Simsia spooneri* Panero & E.E. Schill. GRO
*i*Simsia sylvicola* Panero & E.E. Schill. OAX
*i*Simsia tenuis* (Fernald) S.F. Blake GRO, MICH
*i*Simsia villasenorii* D.M. Spooner CHIS, OAX
Sinclairia andromachiooides (Less.) Sch. Bip. ex Rydb. OAX, VER
*i*Sinclairia broomeae* H. Rob. COL, GRO, JAL
Sinclairia deamii (B.L. Rob. & Bartlett) Rydb. CAM, CHIS, QROO, TAB
*i*Sinclairia deppeana* (Less.) Rydb. HGO, OAX, PUE, TAMS, VER
Sinclairia discolor Hook. & Arn. CAM, CHIS, GRO, JAL, MICH, OAX, PUE, QROO, VER
Sinclairia glabra (Hemsl.) Rydb. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Sinclairia hypochlora (S.F. Blake) Rydb. CHIS
*i*Sinclairia liebmannii* (Klatt) Sch. Bip. ex Rydb. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
*i*Sinclairia manriquei* Panero & Villaseñor GRO, OAX
*i*Sinclairia moorei* (H. Rob. & Brettell) H. Rob. & Brettell GRO, MOR, OAX, PUE
Sinclairia polyantha (Klatt) Rydb. CHIS, OAX, VER
*i*Sinclairia sericolepis* (Hemsl.) Rydb. CHIS, OAX, TAB, VER
*i*Sinclairia similis* (McVaugh) H. Rob. & Brettell JAL, NAY
Sinclairia sublobata (B.L. Rob.) Rydb. CHIS, OAX, VER
Sinclairia vagans (S.F. Blake) H. Rob. & Brettell CHIS
*i*Sinclairiopsis ismaelis* (Panero & Villaseñor) V.A. Funk OAX
*i*Sinclairiopsis klattii* (B.L. Rob. & Greenm.) Rydb. GRO, MICH, OAX, PUE, VER
*i*Smallanthus apus* (S.F. Blake) H. Rob. DGO, JAL, NAY, ZAC
Smallanthus maculatus (Cav.) H. Rob. CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
*i*Smallanthus mcvaughii* (J.R. Wells) H. Rob. COL, JAL, NAY
Smallanthus oaxacanus (Sch. Bip. ex Klatt) H. Rob. CHIS, GRO, MICH, OAX, VER
*i*Smallanthus putlanus* B.L. Turner OAX
Smallanthus riparius (Kunth) H. Rob. CHIS
Solidago altissima L. COAH, NLE, OAX, SLP, TAMS, VER
Solidago confinis A. Gray BCN
*i*Solidago durangensis* G.L. Nesom DGO
*i*Solidago ericamerioides* G.L. Nesom NLE
Solidago gigantea Aiton NLE, TAMS
*i*Solidago gypsophila* G.L. Nesom COAH
*i*Solidago hintoniorum* G.L. Nesom COAH, DGO, NLE, TAMS
Solidago juliae G.L. Nesom CHIH, COAH, NLE
*i*Solidago macvaughii* G.L. Nesom AGS, ZAC
Solidago missouriensis Nutt. BCN, COAH, NLE, TAMS
*i*Solidago orientalis* (G.L. Nesom) G.L. Nesom COAH, NLE, TAMS
*i*Solidago paniculata* DC. CHIH, CDMX, MEX, MICH, MOR, TLAX
Solidago petiolaris Aiton AGS, COAH, NLE, TAMS
Solidago sempervirens L. TAB, TAMS, VER
Solidago simplex Kunth GTO, HGO, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
Solidago stricta Aiton CHIS, VER
Solidago velutina DC. AGS, BCN, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MOR, NLE, OAX, SLP, SON, TAMS, VER, ZAC
Solidago wrightii A. Gray CHIH, COAH, DGO, NLE, SON
*i*Sphaeromeria martirensis* (Wiggins) A.H. Holmgren, L.M. Schultz & Lowrey BCN
Sphagneticola trilobata (L.) Pruski CAM, CHIS, GRO, OAX, QROO, SIN, TAB, VER, YUC
Spilanthes urens Jacq. JAL, NAY, SIN
Spiracantha cornifolia Kunth CAM, MEX, MICH, QROO, TAB, YUC
Squamopappus skutchii (S.F. Blake) R.K. Jansen, N.A. Harriman & Urbatsch CHIS
*i*Stachycephalum mexicanum* Sch. Bip. ex Benth. OAX
Stebbinsoseris heterocarpa (Nutt.) K.L. Chambers BCN
*i*Stenocarpha filiformis* (Hemsl.) S.F. Blake DGO, SIN
*i*Stenocarpha ritovegana* B.L. Turner SIN
Stenocephalum jucundum (Gleason) H. Rob. CHIS, OAX
*i*Stenotus pulvinatus* (Moran) G.L. Nesom BCN
*i*Stephanodoria tomentella* (B.L. Rob.) Greene GTO, SLP, TAMS
Stephanomeria diegensis Gottlieb BCN
Stephanomeria exigua Nutt. BCN, CHIH, COAH, SON
*i*Stephanomeria guadalupensis* Brandegee BCN
*i*Stephanomeria monocephala* Moran BCN
Stephanomeria pauciflora (Torr.) A. Nelson BCN, BCS, CHIH, COAH, SON
Stephanomeria schottii (A Gray) A. Gray SON
Stephanomeria tenuifolia (Torr.) H.M. Hall CHIH, COAH, NLE, SON
Stephanomeria thurberi A. Gray CHIH, SON
Stephanomeria virgata Benth. BCN
*i*Stevia amblyolepis* (B.L. Rob.) B.L. Rob. CHIH, DGO
*i*Stevia anadenotricha* (B.L. Rob.) Grashoff CHIH, DGO, NAY, SIN, SON

- **Stevia aschenborniana* Sch. Bip. CHIH, COAH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON
- **Stevia baccharifolia* B.L. Turner JAL, ZAC
- **Stevia berlandieri* A. Gray COAH, DGO, GTO, HGO, NLE, OAX, QRO, SLP, SIN, TAMS, VER, ZAC
- **Stevia burrana* B.L. Turner COAH
- **Stevia caltepecana* B.L. Turner GRO, OAX, PUE
- **Stevia calzadana* B.L. Turner GRO, OAX
- Stevia caracasana* DC. AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Stevia clinopodioides* Greenm. CDMX, MEX, MICH, MOR, OAX, PUE, TLAX, VER
- **Stevia coahuilensis* Soejima & Yahara COAH, NLE
- **Stevia concordiana* B.L. Turner SIN
- Stevia connata* Lag. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER
- **Stevia constricta* (Grashoff) Soejima, Yahara & K. Watanabe SIN
- **Stevia cordifolia* Benth. HGO, VER
- **Stevia crassifolia* Soejima & Yahara OAX
- **Stevia cruzii* Grashoff OAX, PUE
- **Stevia chiapensis* Grashoff CHIS, OAX
- **Stevia chilensis* Soejima & Yahara GRO
- **Stevia decumbens* (B.L. Rob. & Greenm.) Greene OAX, PUE
- Stevia deltoidea* Greene AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
- **Stevia dictyophylla* B.L. Rob. AGS, GTO, JAL, MEX, MICH, NAY, SLP, ZAC
- **Stevia ecatepecana* Soejima, Yahara & K. Watanabe OAX
- Stevia elatior* Kunth CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Stevia enigmatica* B.L. Turner GRO, OAX
- **Stevia ephemera* Grashoff GRO, OAX, PUE
- **Stevia eupatoria* (Spreng.) Willd. COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Stevia filodecaballoana* Soejima, Yahara & K. Watanabe GRO
- **Stevia glandulosa* Hook. & Arn. CHIH, DGO, JAL, NAY, SIN, SON
- **Stevia hintonii* (Grashoff) B.L. Turner GRO, MEX
- **Stevia hintoniorum* B.L. Turner COAH, NLE, TAMS
- **Stevia hypomalaca* B.L. Rob. GRO, MEX, MICH, MOR
- **Stevia iltisiana* Grashoff CDMX, GRO, HGO, MEX, MOR, NLE, PUE, QRO, SLP, TLAX, VER
- Stevia incognita* Grashoff CHIS, COAH, CDMX, GTO, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TAMS
- **Stevia isomeca* Grashoff HGO, MEX, PUE, QRO, VER
- **Stevia jaliscensis* B.L. Rob. DGO, JAL, MICH, NAY, SIN, ZAC
- Stevia jorullensis* Kunth AGS, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Stevia karwinskyana* Steud. VER
- **Stevia lasioclada* Grashoff COL, JAL, NAY, SIN
- **Stevia latifolia* Benth. COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
- Stevia lehmannii* Hieron. GRO, OAX, PUE
- Stevia lemmonii* A. Gray CHIH, DGO, SIN, SON
- **Stevia liebmannii* Sch. Bip. ex Klatt HGO, OAX, PUE, VER
- **Stevia lita* Grashoff GRO, OAX
- Stevia lucida* Lag. AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, VER, ZAC
- **Stevia macvaughii* Grashoff COL, JAL
- **Stevia martinii* B.L. Turner CHIH, SON
- **Stevia mascotensis* Soejima & Yahara JAL
- **Stevia miahuatlana* B.L. Turner OAX
- **Stevia micradenia* B.L. Rob. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC
- Stevia micrantha* Lag. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Stevia microchaeta* Sch. Bip. CHIS, GRO, OAX, PUE, VER
- **Stevia mitopoda* B.L. Rob. GRO, OAX, PUE
- **Stevia monardifolia* Kunth CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
- **Stevia myricoides* McVaugh COL, DGO, JAL, MICH, NAY, SIN, ZAC
- **Stevia nelsonii* B.L. Rob. COL, GTO, JAL, MEX, MICH, QRO
- **Stevia neurophylla* B.L. Rob. & Greenm. GRO, OAX
- **Stevia oaxacana* Soejima & Yahara OAX
- **Stevia occidentalis* (Grashoff) Soejima, Yahara & K. Watanabe COL, DGO, GRO, JAL, MICH, SIN
- **Stevia oligophylla* Soejima & Yahara DGO, GRO, MEX, OAX, SIN
- **Stevia origanoides* Kunth AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- **Stevia orizabensis* B.L. Rob. MEX, TAMS, VER
- **Stevia ovalis* (B.L. Rob.) B.L. Rob. JAL, NAY
- Stevia ovata* Willd. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Stevia palmeri* A. Gray CHIH, DGO, JAL, SIN, SON, ZAC
- **Stevia pelophila* S.F. Blake DGO, SIN
- **Stevia perfoliata* Cronquist GRO, MICH, OAX
- **Stevia phlebophylla* A. Gray JAL, ZAC
- **Stevia pilosa* Lag. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Stevia plummerae* A. Gray CHIH, DGO, SON
- Stevia polycephala* Bertol. CHIS, GRO, OAX, VER
- **Stevia porphyrea* McVaugh AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Stevia porphyreoides* Yahara & Soejima CHIH, DGO, JAL
- **Stevia potosina* Soejima, Yahara & K. Watanabe COAH, NLE
- **Stevia pratheri* B.L. Turner CHIS

- **Stevia puricana* B.L. Turner SON
 **Stevia purpusii* B.L. Rob. AGS, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Stevia pyrolifolia* Schltdl. HGO, NLE, OAX, PUE, QRO, SLP, VER
 **Stevia quiexobra* B.L. Turner OAX
 **Stevia reinana* B.L. Turner SON
 **Stevia reticulata* Grashoff DGO, JAL, NAY, ZAC
 **Stevia revoluta* B.L. Rob. OAX, PUE
 **Stevia rosei* B.L. Rob. AGS, DGO, JAL, NAY, SIN, ZAC
 **Stevia rotundifolia* Soejima, Yahara & K. Watanabe JAL, ZAC
 **Stevia rzedowskii* McVaugh JAL, ZAC
 **Stevia sahuaribana* B.L. Turner SON
Stevia salicifolia Cav. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Stevia scabrella* Benth. CHIH, DGO, JAL, MEX, MOR, NAY, SIN, SON, ZAC
 **Stevia scabrelloides* Soejima & Yahara DGO, SIN
 **Stevia schiblii* B.L. Turner OAX
Stevia seemannii Sch. Bip. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER, ZAC
 **Stevia seemannioides* Grashoff GRO, OAX
 **Stevia seleriana* B.L. Rob. NAY, OAX
 **Stevia serboana* B.L. Turner OAX
Stevia serrata Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Stevia stolonifera* Yahara & Soejima AGS, COL, JAL, MICH, ZAC
 **Stevia strotheriana* B.L. Turner CHIH, DGO, SIN, SON
Stevia suaveolens Lag. AGS, BCS, CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Stevia subpubescens* Lag. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Stevia talpensis* Grashoff JAL
 **Stevia tephra* B.L. Rob. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Stevia tephrophylla S.F. Blake CHIS, OAX
 **Stevia tomentosa* Kunth AGS, CHIS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Stevia totalcoana* B.L. Turner VER
 **Stevia triangularis* Grashoff GRO
 **Stevia trifida* Lag. AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
Stevia triflora DC. CHIS, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN
 **Stevia urceolata* Grashoff JAL
 **Stevia vacana* B.L. Turner COAH
 **Stevia velutinella* Grashoff GRO
 **Stevia vernicosa* Greenm. COL, JAL, MEX, MOR
 **Stevia viejoana* Soejima, Yahara & K. Watanabe NLE, TAMS
 **Stevia villaregalis* McVaugh DGO, JAL, NAY, ZAC
Stevia viscida Kunth AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Stevia zacatecana* McVaugh JAL, ZAC
 **Stevia zaragozana* B.L. Turner NLE
 **Stevia zephyrantha* Grashoff GRO
 **Steviopsis adenisperma* (Sch. Bip.) B.L. Turner DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, ZAC
 **Steviopsis amblyolepis* (B.L. Rob.) R.M. King & H. Rob. GRO, MOR, PUE
 **Steviopsis dryophila* (B.L. Rob.) B.L. Turner DGO, GTO, JAL, NAY, NLE, SLP, SIN, ZAC
Steviopsis fendleri (A. Gray) B.L. Turner CHIH, COAH, DGO, SON
 **Steviopsis nesomii* B.L. Turner NLE, TAMS
 **Steviopsis rapunculoides* (DC.) R.M. King & H. Rob. DGO, GTO, JAL, MICH, NAY, QRO, ZAC
 **Steviopsis vigintiseta* (DC.) R.M. King & H. Rob. GRO, MEX, MOR, OAX, PUE
 **Stramentopappus congestiflorus* Redonda-Martínez & Vilaseñor OAX
 **Stramentopappus pooleae* (B.L. Turner) H. Rob. & V.A. Funk OAX
 **Strotheria gypsophila* B.L. Turner COAH, NLE, SLP
Struchium sparganophorum (L.) Kuntze CHIS, TAB
Stylocline gnaphalooides Nutt. BCN, BCS, SON
Stylocline micropoides A. Gray BCN, CHIH, SON
Stylocline sonorensis Wiggins SON
Symphyotrichum bullatum (Sch. Bip. ex Klatt) G.L. Nesom CAM, CHIS, CHIH, COAH, OAX, QROO, VER, YUC
 **Symphyotrichum carnerosanum* (S. Watson) G.L. Nesom COAH, NLE, TAMS
Symphyotrichum drummondii (Lindl.) G.L. Nesom COAH
Symphyotrichum ericoides (L.) G.L. Nesom CHIH, COAH, HGO, NLE, VER
Symphyotrichum expansum (Poepp. ex Spreng.) G.L. Nesom AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Symphyotrichum falcatum (Lindl.) G.L. Nesom CHIH, COAH, DGO, NLE, SLP, SON
Symphyotrichum frondosum (Nutt.) G.L. Nesom BCN
 **Symphyotrichum gypsophilum* (B.L. Turner) G.L. Nesom COAH, NLE
 **Symphyotrichum hintonii* (G.L. Nesom) G.L. Nesom GRO, MICH
Symphyotrichum laeve (L.) A. Löve & D. Löve COAH, OAX, QRO, VER, YUC
Symphyotrichum moranense (Kunth) G.L. Nesom AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Symphyotrichum oblongifolium (Nutt.) G.L. Nesom COAH, TAMS
Symphyotrichum oolentangiense (Riddell) G.L. Nesom COAH,

NLE, TAMS

**Symphyotrichum potosinum* (A. Gray) G.L. Nesom AGS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SLP, SON, VER, ZAC

Symphyotrichum praealtum (Poir.) G.L. Nesom CHIH, COAH, NLE, TAMS

**Symphyotrichum schaffneri* (Sch. Bip. ex S.D. Sundb. & A.G. Jones) G.L. Nesom HGO, PUE, VER

Symphyotrichum spathulatum (Lindl.) G.L. Nesom BCN

Symphyotrichum trilineatum (Sch. Bip. ex Klatt) G.L. Nesom CHIS, GTO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS

Synedrella nodiflora (L.) Gaertn. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, TAB, VER, YUC

**Tagetes arenicola* Panero & Villaseñor GRO, OAX

**Tagetes coronopifolia* Willd. CHIS, COAH, CDMX, DGO, HGO, MEX, MOR, PUE, QRO, TLAX, VER

**Tagetes epapposa* B.L. Turner DGO, SIN

Tagetes erecta L. AGS, BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Tagetes filifolia Lag. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

Tagetes foetidissima DC. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TAMS, TLAX, VER, ZAC

**Tagetes hartwegii* Greenm. JAL, NAY, SLP, ZAC

Tagetes jaliscensis Greenm. AGS, CHIS, CHIH, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC

**Tagetes lacera* Brandegee BCS

Tagetes lemmonii A. Gray CHIH, SON

**Tagetes linifolia* Seaton OAX, PUE, VER

Tagetes lucida Cav. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

**Tagetes lunulata* Ortega AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

Tagetes micrantha Cav. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Tagetes minuta L. SON

**Tagetes moorei* H. Rob. GTO, HGO, QRO, SLP

**Tagetes mulleri* S.F. Blake COAH, NLE

Tagetes nelsonii Greenm. CHIS

**Tagetes oaxacana* B.L. Turner OAX

**Tagetes palmeri* A. Gray CHIH, DGO, SLP, SIN, SON

**Tagetes parryi* A. Gray HGO, QRO, SLP

**Tagetes persicifolius* (Benth.) B.L. Turner COL, DGO, GTO, HGO, JAL, MEX, MICH, NAY, OAX, QRO

**Tagetes pringlei* S. Watson AGS, CHIH, COL, DGO, GTO,

JAL, MEX, MICH, QRO, SON, ZAC

**Tagetes stenophylla* B.L. Rob. COL, GRO, JAL, MEX, MICH, MOR, OAX, SIN

Tagetes subulata Cerv. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON, ZAC

Tagetes tenuifolia Cav. AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TLAX, VER, YUC, ZAC

Tamaulipa azurea (DC.) R.M. King & H. Rob. COAH, HGO, NLE, QRO, SLP, TAMS, VER

**Tehuana calzadae* Panero & Villaseñor OAX

**Telanthophora andrieuxii* (DC.) H. Rob. & Brettell CDMX, GRO, HGO, MEX, MICH, OAX, QRO, SLP, TAMS, VER

Telanthophora cobanensis (J.M. Coul.) H. Rob. & Brettell CHIS, HGO, OAX, VER

Telanthophora grandifolia (Less.) H. Rob. & Brettell CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, SLP, VER

**Telanthophora liebmannii* (Buchinger ex Klatt) H. Rob. & Brettell OAX

**Telanthophora standleyi* (Greenm.) H. Rob. & Brettell COL, GRO, JAL, MICH

Telanthophora uspantanensis (J.M. Coul.) H. Rob. & Brettell CHIS, OAX, PUE, VER

**Tetrachyron brandegeei* (Greenm.) Wussow & Urbatsch OAX, PUE

**Tetrachyron chimalapanum* B.L. Turner OAX, VER

**Tetrachyron discolor* (A. Gray) Wussow & Urbatsch HGO, QRO, SLP, VER

**Tetrachyron grayi* (Klatt) Wussow & Urbatsch NLE, SLP, TAMS

**Tetrachyron manicatum* Schltdl. OAX, VER

**Tetrachyron omissum* Rzed. & Calderón QRO, SLP

Tetrachyron orizabaensis Sch. Bip. ex Klatt CAM, CHIS, HGO, OAX, PUE, QRO, SLP, VER

**Tetrachyron torresii* B.L. Turner OAX

**Tetrachyron websteri* (Wussow & Urbatsch) B.L. Turner HGO, QRO, SLP, TAMS, VER

Tetradymia comosa A. Gray BCN

Tetragonotheca texana A. Gray & Engelm. CHIH, COAH, NLE, TAMS

Tetraneuris linearifolia (Hook.) Greene COAH, NLE, SLP, TAMS

Tetraneuris scaposa (DC.) Greene CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

Tetraneuris turneri (K.F. Parker) K.F. Parker COAH

Thelesperma filifolium (Hook.) A. Gray COAH, NLE, QRO, SLP

**Thelesperma graminiformis* (Sherff) Melchert NLE, TAMS

Thelesperma longipes A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

Thelesperma megapotamicum (Spreng.) Kuntze AGS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

**Thelesperma muelleri* (Sherff) Melchert NLE, TAMS

**Thelesperma scabridulum* S.F. Blake COAH, NLE, TAMS

**Thelesperma shinnersii* Flyr COAH

Thelesperma simplicifolium A. Gray CHIH, COAH, DGO, JAL,

NLE, SLP, TAMS, ZAC

**Thelesperma subaequale* S.F. Blake COAH, NLE
Thymophylla acerosa (DC.) Strother AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Thymophylla aurantiaca* (Brandegee) Rydb. OAX, PUE
Thymophylla aurea (A. Gray) Greene AGS, CHIH, COAH, DGO, NLE, SLP, ZAC

Thymophylla concinna (A. Gray) Strother BCN, SON

**Thymophylla gentryi* (M.C. Johnst.) Strother COAH, DGO, SIN

Thymophylla greggii A. Gray CHIH, COAH, NLE, SLP

**Thymophylla gypsophila* (B.L. Turner) Strother COAH

Thymophylla micropoides (DC.) Strother CHIH, COAH, NLE, SLP, TAMS

**Thymophylla mutica* (M.C. Johnst.) Strother SLP, TAMS, VER

Thymophylla pentachaeta (DC.) Small AGS, BCN, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, QRO, SLP, SON, TAMS, VER, ZAC

Thymophylla setifolia Lag. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC

**Thymophylla tenuifolia* (Cass.) Rydb. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Thymophylla tenuiloba (DC.) Small COAH, NLE, TAMS

Thymophylla tephroleuca (S.F. Blake) Strother TAMS

**Tithonia auriculata* (Brandegee) S.F. Blake CHIH, COL, JAL, NAY, SIN, SON

**Tithonia brachypappa* B.L. Rob. SLP, TAMS, VER

**Tithonia calva* Sch. Bip. CHIH, DGO, JAL, NAY, SIN, SON, ZAC

Tithonia diversifolia (Hemsl.) A. Gray CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC

**Tithonia fruticosa* Canby & Rose CHIH, DGO, SIN, SON

**Tithonia koelzii* McVaugh COL, JAL

Tithonia longiradiata (Bertol.) S.F. Blake CHIS, HGO, OAX, PUE, QRO, SLP, VER

**Tithonia paneroi* (B.L. Turner) E.E. Schill. & Panero OAX

**Tithonia pedunculata* Cronquist OAX

Tithonia rotundifolia (Mill.) S.F. Blake CAM, CHIS, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, VER, YUC, ZAC

Tithonia thurberi A. Gray CHIH, SON

Tithonia tubiformis (Jacq.) Cass. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

**Tomentaurum niveum* (S. Watson) G.L. Nesom CHIH, SON

Townsendia exscapa (Richardson) Porter CHIH, COAH, DGO, SON

**Townsendia mexicana* A. Gray AGS, CHIH, COAH, CDMX, HGO, MEX, MICH, MOR, NLE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Trichocoronis sessilifolia* (Schauer) B.L. Rob. GTO, JAL,

MEX, MICH, OAX, QRO

Trichocoronis wrightii (A. Gray) A. Gray BCS, SLP, TAMS

**Trichocoryne connata* S.F. Blake DGO, SIN

Trichoptilium incisum (A. Gray) A. Gray BCN, BCS, SON

Trichospira verticillata (L.) S.F. Blake CHIS, OAX, TAB, VER

**Tridax balbisoides* (Kunth) A. Gray AGS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS, ZAC

**Tridax bicolor* A. Gray CHIH, COAH

**Tridax bilabiata* A.M. Powell GRO

**Tridax brachylepis* Hemsl. GRO, MEX, MICH, MOR, OAX

**Tridax candidissima* A. Gray SLP

**Tridax coronopifolia* (Kunth) Hemsl. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Tridax dubia* Rose COL, JAL, MICH, NAY

**Tridax durangensis* García-Arév. DGO

**Tridax erecta* A. Gray CHIH, SON

**Tridax hintoniorum* B.L. Turner NLE, TAMS

**Tridax luisana* Brandegee OAX, PUE

**Tridax mexicana* A.M. Powell AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE

**Tridax moorei* H. Rob. HGO

**Tridax oaxacana* B.L. Turner OAX

**Tridax obovata* Turcz. GRO, OAX

**Tridax palmeri* A. Gray AGS, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER, ZAC

**Tridax paneroi* B.L. Turner OAX

**Tridax petrophila* B.L. Rob. & Greenm. AGS, GTO, JAL, ZAC

Tridax platyphylla B.L. Rob. CHIS, GRO, JAL, MEX, MICH, NAY, OAX, SIN

Tridax procumbens L. CAM, CHIS, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

**Tridax purpusii* Brandegee GRO, VER

**Tridax rosea* Sch. Bip. ex B.L. Rob. & Greenm. CDMX, GTO, HGO, MEX, QRO, SLP, TAMS, VER

**Tridax serboana* B.L. Turner OAX

**Tridax tenuifolia* Rose CHIH, SIN, SON

**Tridax trilobata* (Cav.) Hemsl. CDMX, GTO, GRO, HGO, MEX, MICH, QRO, TLAX

**Tridax yecorana* B.L. Turner CHIH, SON

**Trigonospermum adenostemmoides* Less. CHIS, VER

**Trigonospermum alexandri* Rzed., Calderón & Pérez-Calix MICH

Trigonospermum annum McVaugh & Lask. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SON, ZAC

**Trigonospermum auriculatum* B.L. Turner GRO

**Trigonospermum hintoniorum* B.L. Turner NLE, TAMS

Trigonospermum melampodioides DC. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, VER

**Trixis alata* D. Don GRO, MEX, MICH, MOR, OAX

**Trixis angustifolia* DC. AGS, CHIH, COAH, DGO, GTO,

- HGO, JAL, MEX, MICH, NAY, NLE, QRO, SLP, SON, TAMS, ZAC
 **Trixis anomala* B.L. Turner CHIS
 **Trixis calcicola* B.L. Rob. GRO, MICH, PUE
Trixis californica Kellogg AGS, BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, ZAC
Trixis chiapensis C.E. Anderson CHIS
 **Trixis grandibracteata* C.E. Anderson GRO, OAX
 **Trixis haenkei* Sch. Bip. AGS, DGO, JAL, MICH, NAY, SIN, ZAC
 **Trixis hintoniorum* B.L. Turner OAX
 **Trixis hyposericea* S. Watson AGS, COL, DGO, JAL, MICH, NAY, SIN, ZAC
Trixis inula Crantz CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC
 **Trixis jaliscana* B.L. Turner JAL
 **Trixis megalophylla* Greenm. GRO, MEX, MICH, MOR, OAX, PUE
 **Trixis mexicana* Lex. COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
 **Trixis michuacana* Lex. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, ZAC
Trixis nelsonii Greenm. CHIS, OAX
 **Trixis parviflora* C.E. Anderson GRO, OAX
 **Trixis pringlei* B.L. Rob. & Greenm. GRO, MEX, MOR, OAX, PUE, VER
 **Trixis pterocaulis* B.L. Rob. & Greenm. BCS, COL, GRO, JAL, MICH, NAY, SIN, SON
 **Trixis silvatica* B.L. Rob. & Greenm. OAX
Tuxtla pittieri (Greenm.) Villaseñor & Strother VER
Urbinella palmeri Greenm. DGO, SIN
Uropappus lindleyi (DC.) Nutt. BCN, BCS, SON
 **Varilla mexicana* A. Gray CHIH, COAH, DGO, ZAC
Varilla texana A. Gray COAH, NLE, TAMS
Venegasia carpesioides DC. BCN
 **Verbesina abietifolia* Rzed. & Calderón QRO, SLP
 **Verbesina abscondita* Klatt GRO, MEX, MICH, OAX, PUE
 **Verbesina acapulcensis* B.L. Rob. & Greenm. GRO
Verbesina agricolaram Standl. & Steyerl. CHIS
 **Verbesina alcabrerae* Rzed. GRO
 **Verbesina angustifolia* (Benth.) S.F. Blake AGS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SIN, ZAC
 **Verbesina angustissima* S.F. Blake DGO, JAL, NAY
 **Verbesina apiculata* J.R. Coleman SIN
Verbesina apleura S.F. Blake CHIS
 **Verbesina aramberrana* B.L. Turner NLE, TAMS
 **Verbesina auriculata* DC. GRO, OAX, PUE
 **Verbesina barrancae* M. Harker & N. Jiménez-R. JAL
 **Verbesina bolanosana* B.L. Turner JAL, ZAC
 **Verbesina breedlovei* B.L. Turner CHIS, COL, GRO, JAL, MEX, MICH, OAX
 **Verbesina calzadae* Panero & Villaseñor GRO, OAX
 **Verbesina callilepis* S.F. Blake CHIH, SON
 **Verbesina carrranzae* P. Carrillo QRO, SLP
 **Verbesina coahuilensis* A. Gray COAH, NLE, TAMS
 **Verbesina corral-diazii* B.L. Turner DGO
 **Verbesina coulteri* A. Gray GTO, HGO, QRO, SLP, TAMS
 **Verbesina crassipes* B.L. Rob. & Greenm. OAX
Verbesina crocata (Cav.) Less. CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, TAMS, VER, ZAC
 **Verbesina cronquistii* B.L. Turner CHIS
 **Verbesina cuautlensis* McVaugh JAL
 **Verbesina culminicola* McVaugh COL, JAL
 **Verbesina curatella* McVaugh JAL
 **Verbesina chiapensis* B.L. Rob. & Greenm. CHIS, OAX
 **Verbesina chihuahuensis* A. Gray CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, VER, ZAC
 **Verbesina chilapana* B.L. Turner GRO
 **Verbesina daviesiae* B.L. Turner COAH, NLE, TAMS
Verbesina dissita A. Gray BCN
 **Verbesina durangensis* B.L. Turner DGO, NAY
 **Verbesina elgalloana* B.L. Turner GRO
Verbesina encelioides (Cav.) A. Gray AGS, BCN, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Verbesina erosa* Brandegee BCS
 **Verbesina etlana* B.L. Turner OAX
 **Verbesina fastigiata* B.L. Rob. & Greenm. AGS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAB, VER, ZAC
 **Verbesina fayii* B.L. Turner GRO, OAX
 **Verbesina felgeri* B.L. Turner SON
Verbesina fraseri Hemsl. VER
 **Verbesina furfuracea* McVaugh COL, JAL, MICH
 **Verbesina fusiformis* McVaugh JAL, NAY
 **Verbesina gentryi* Standl. CHIH
Verbesina gigantea Jacq. CAM, CHIS, GRO, MEX, MICH, OAX, QROO, VER, YUC
 **Verbesina glaucophylla* S.F. Blake JAL
 **Verbesina gracilipes* B.L. Rob. OAX, PUE
 **Verbesina grayii* (Sch. Bip.) Benth. ex Hemsl. COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, SLP, SIN, TAMS
Verbesina guatemalensis B.L. Rob. & Greenm. CHIS
 **Verbesina guerreroana* B.L. Turner GRO
 **Verbesina hidalgoana* B.L. Turner GTO, HGO, PUE, QRO, VER
 **Verbesina hintoniorum* B.L. Turner NLE, TAMS
 **Verbesina hispida* McVaugh JAL, NAY, ZAC
 **Verbesina hygrophila* Panero & Villaseñor DGO
Verbesina hypargyrea B.L. Rob. & Greenm. CHIS, OAX
Verbesina hypogluca Sch. Bip. ex Klatt CHIS, GRO, HGO, MEX, MICH, NLE, OAX, PUE, TAMS, VER
 **Verbesina hypoleuca* A. Gray SLP, ZAC
 **Verbesina hypomalaca* B.L. Rob. & Greenm. AGS, COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Verbesina hypsela B.L. Rob. CHIS
 **Verbesina jacksonii* B.L. Turner DGO, SIN
 **Verbesina jimrobbinsi* B.L. Turner COL, JAL, MICH
 **Verbesina juxtlahuacensis* Panero & Villaseñor GRO, OAX

- **Verbesina kimii* B.L. Turner PUE, VER
- **Verbesina klattii* B.L. Rob. & Greenm. COL, GRO, JAL, MEX, MICH, MOR
- **Verbesina langfordae* B.L. Turner NLE
- **Verbesina langlassei* B.L. Rob. COL, GRO, JAL, MEX, MICH
- **Verbesina lanulosa* Villarreal & A.E. Estrada NLE
- **Verbesina leptochaeta* A. Gray CHIH, SIN
- **Verbesina liebmanni* Sch. Bip. ex Klatt CDMX, GRO, MEX, OAX
- Verbesina lindheimeri* B.L. Rob. & Greenm. COAH
- **Verbesina linearis* (McVaugh) B.L. Turner JAL
- Verbesina longifolia* (A. Gray) A. Gray CHIH, COAH, DGO, SON
- Verbesina longipes* Hemsl. AGS, CHIH, COAH, DGO, HGO, MEX, MICH, NLE, QRO, SLP, SON, TAMS, VER, ZAC
- **Verbesina lottiana* B.L. Turner & Olsen COL, DGO, JAL, NAY
- **Verbesina lundellii* S.F. Blake CHIH, SLP
- **Verbesina macdonaldii* B.L. Turner OAX
- Verbesina macvaughii* B.L. Turner OAX
- **Verbesina machucana* B.L. Turner JAL
- **Verbesina madrensis* Greenm. DGO, JAL, NAY, ZAC
- **Verbesina mexiae* B.L. Turner GRO, MEX, MICH, OAX
- **Verbesina miahuatlana* B.L. Turner OAX
- **Verbesina mickelii* McVaugh COL, JAL
- **Verbesina microcarpa* S.F. Blake DGO, SIN
- Verbesina microptera* DC. COAH, HGO, NLE, QRO, SLP, TAMS, VER
- Verbesina minarum* Standl. & Steyermark. CHIS
- **Verbesina mixteca* Brandegee OAX
- **Verbesina mollis* Kunth AGS, COAH, GTO, HGO, JAL, MICH, NAY, NLE, QRO, SLP, TAMS, ZAC
- **Verbesina montanoifolia* B.L. Rob. & Greenm. DGO, GTO, JAL, MEX, MICH, QRO, SLP, SIN
- Verbesina myriocephala* Sch. Bip. ex Klatt CAM, CHIS, GRO, MEX, MICH, OAX, QROO, TAB, VER
- Verbesina nana* (A. Gray) B.L. Rob. & Greenm. COAH, NLE
- **Verbesina nayaritensis* B.L. Turner NAY, SIN
- **Verbesina nelsonii* B.L. Rob. & Greenm. GRO, OAX
- **Verbesina neotenoriensis* B.L. Turner OAX, PUE
- **Verbesina neriiifolia* Hemsl. CHIS, OAX
- **Verbesina oaxacana* DC. GRO, MOR, OAX, PUE, VER
- Verbesina oerstediana* Benth. CHIS, OAX
- **Verbesina oligantha* B.L. Rob. BCS, CHIS, COL, GRO, JAL, MICH, OAX, PUE, SON
- **Verbesina oligocephala* I.M. Johnst. BCN, BCS, SON
- **Verbesina olsonii* B.L. Turner COAH, NLE, TAMS
- **Verbesina oncophora* B.L. Rob. & Seaton COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TLAX, VER
- Verbesina oreophila* Wooton & Standl. CHIH, COAH
- **Verbesina ortegae* S.F. Blake SIN
- **Verbesina otophylla* S.F. Blake TAMS
- **Verbesina ovata* (Cav.) A. Gray CDMX, HGO, MEX, MOR, PUE, SLP, TLAX, VER
- **Verbesina oxylepis* S.F. Blake COL, JAL, MICH, NAY, ZAC
- **Verbesina palmeri* S. Watson BCN
- **Verbesina paneroi* B.L. Turner COL, JAL
- **Verbesina pantoptera* S.F. Blake AGS, COL, DGO, JAL, MEX, MICH, NAY, SIN, ZAC
- **Verbesina papasquiara* Panero & Villaseñor DGO
- **Verbesina parviflora* (Kunth) S.F. Blake AGS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, SIN, SON, VER, ZAC
- **Verbesina pauciflora* Hemsl. CHIH, DGO, SIN, SON
- **Verbesina pedunculosa* (DC.) B.L. Rob. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SLP, ZAC
- **Verbesina pellucida* Villaseñor & Panero OAX
- **Verbesina peninsularis* S.F. Blake BCN, BCS
- Verbesina persicifolia* DC. CHIS, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER
- Verbesina perymenoides* Sch. Bip. ex Klatt CHIS, GRO, MICH, OAX, PUE, TLAX
- **Verbesina petrophila* Brandegee OAX, PUE
- Verbesina petzalensis* Standl. & Steyermark. CHIS
- **Verbesina phyllolepis* S.F. Blake CHIS
- **Verbesina pietatis* McVaugh JAL, MICH, QRO
- **Verbesina platanara* B.L. Turner JAL, ZAC
- **Verbesina platyptera* Sch. Bip. ex Klatt COL, GRO, JAL, MICH, OAX
- Verbesina pleistocephala* (Donn. Sm.) B.L. Rob. CHIS
- **Verbesina potosina* B.L. Rob. QRO, SLP, VER
- **Verbesina pterocarpha* S.F. Blake JAL, MEX, MICH
- **Verbesina pterocaula* DC. HGO, MEX, MOR, VER
- Verbesina punctata* B.L. Rob. & Greenm. CHIS, OAX, VER
- **Verbesina purpusii* Brandegee PUE, VER
- **Verbesina pustulata* M.E. Jones BCS
- **Verbesina resinosa* Klatt OAX
- **Verbesina reyesii* Panero & Villaseñor OAX
- **Verbesina richardsonii* B.L. Turner TAMS
- **Verbesina robinsonii* (Klatt) Fernald ex B.L. Rob. & Greenm. GTO, HGO, QRO, SLP, TAMS, VER
- **Verbesina rosei* B.L. Rob. & Greenm. DGO, NAY, SIN
- **Verbesina rumicifolia* B.L. Rob. & Greenm. COAH
- **Verbesina scabrida* Rzed. GRO, OAX
- **Verbesina scotiodonta* S.F. Blake CHIH
- **Verbesina seatonii* S.F. Blake GTO, MEX, MICH, MOR, PUE, QRO
- **Verbesina sericea* Kunth & C.D. Bouché OAX
- **Verbesina serrata* Cav. AGS, CAM, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAB, VER, YUC, ZAC
- **Verbesina sinaloensis* B.L. Turner SIN
- **Verbesina sororia* A. Gray SLP
- **Verbesina sousae* J.J. Fay CHIS, OAX
- **Verbesina sphaerocephala* A. Gray COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, QRO, ZAC
- **Verbesina steinmannii* P. Carrillo GTO, QRO, SLP
- **Verbesina stenophylla* Greenm. GRO, MEX, MOR
- **Verbesina strotheri* Panero & Villaseñor CHIS
- **Verbesina suberosa* P. Carrillo GTO, JAL
- **Verbesina synotis* S.F. Blake CHIH, DGO, SON
- **Verbesina tamaunuevana* B.L. Turner NLE, TAMS
- **Verbesina tecolotlana* B.L. Turner COL, JAL

- **Verbesina tequilana* J.R. Coleman JAL, NAY, ZAC
 **Verbesina tetraptera* (Ortega) A. Gray COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER
 **Verbesina textitlana* B.L. Turner OAX
 **Verbesina tiburonensis* B.L. Turner SON
 **Verbesina torresii* B.L. Turner DGO
 **Verbesina trilobata* B.L. Rob. & Greenm. CHIS, MICH, OAX, PUE
Verbesina turbacensis Kunth CHIS, COL, DGO, GRO, HGO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
 **Verbesina vallartana* B.L. Turner & Olsen COL, JAL, NAY
 **Verbesina venosa* Greene BCN, BCS
 **Verbesina villaregalis* McVaugh JAL
 **Verbesina villasenorii* B.L. Turner OAX
 **Verbesina virgata* Cav. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Verbesina xanthochlora* B.L. Rob. & Greenm. PUE
 **Verbesina xicoana* B.L. Turner VER
 **Verbesina zaragozana* B.L. Turner COAH, NLE
 **Vernonanthura cordata* (Kunth) H. Rob. COL, GRO, JAL, MEX, MICH, MOR, NAY, PUE
 **Vernonanthura cronicostata* (S.B. Jones) H. Rob. GRO, OAX
 **Vernonanthura hintoniorum* (B.L. Turner) H. Rob. NLE, TAMS
 **Vernonanthura liatroides* (DC.) H. Rob. CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Vernonanthura oaxacana (Sch. Bip. ex Klatt) H. Rob. CHIS, OAX
Vernonanthura patens (Kunth) H. Rob. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Vernonanthura serratuloides* (Kunth) H. Rob. AGS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, QRO, SLP, SIN, SON, ZAC
 **Vernonanthura sinclairii* (Benth.) H. Rob. CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, VER, ZAC
 **Vernonia alamanii* DC. CAM, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
 **Vernonia barclayi* H. Rob. & C.F. Reed SON
 **Vernonia bealliae* McVaugh AGS, COL, JAL, MICH, ZAC
 **Vernonia bolleana* Sch. Bip. DGO, NAY, SIN
 **Vernonia faustiana* G.C. Chapman & S.B. Jones COAH, SLP
 **Vernonia greggii* A. Gray COAH, DGO, GTO, HGO, MICH, NLE, QRO, SLP, TAMS, VER, ZAC
 **Vernonia joyaliae* B.L. Turner SON
 **Vernonia karvinskiana* DC. GRO, OAX, PUE
Vernonia larseniae B.L. King & S.B. Jones COAH
Vernonia lindheimeri A. Gray & Engelm. COAH
Vernonia marginata (Torr.) Raf. CHIH, COAH
 **Vigethia mexicana* (S. Watson) W.A. Weber COAH, NLE, TAMS
 **Viguiera ayutlana* B.L. Turner JAL
Viguiera dentata (Cav.) Spreng. AGS, BCN, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Viguiera huajicoria* B.L. Turner NAY, SIN
 **Viguiera iltisii* B.L. Turner COL, JAL
 **Viguiera moreliana* B.L. Turner MICH
 **Viguiera paneroana* Rzed. & Calderón QRO, SLP
 **Viguiera potosina* S.F. Blake GTO, NLE, SLP, TAMS, VER
 **Viguiera sultepecana* Paray MEX
 **Viguiera tepoxtlensis* Paray MOR
 **Villanova achillaeoides* (Less.) Less. CDMX, MEX, PUE, TLAX, VER
 **Villasenoria orcuttii* (Greenm.) B.L. Clark CHIS, OAX, TAB, VER
 **Wamalchitamia appressipila* (S.F. Blake) Strother CHIS
Wamalchitamia aurantiaca (Klatt) Strother CHIS, OAX
 **Wamalchitamia dionysi* Strother CHIS
 **Wamalchitamia strigosa* (DC.) Strother COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Wedelia acapulcensis Kunth CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC
 **Wedelia aggregata* (Greenm.) B.L. Turner JAL, NAY, SIN, ZAC
 **Wedelia cordiformis* McVaugh JAL, MICH
 **Wedelia chihuahuana* B.L. Turner CHIH, SON
 **Wedelia gonzaleziarum* B.L. Turner DGO, NAY
 **Wedelia grayi* McVaugh DGO, JAL, NAY, ZAC
 **Wedelia greenmanii* B.L. Turner CHIH, JAL, SIN, SON
 **Wedelia hintoniorum* B.L. Turner GRO, MEX, OAX
Wedelia iners (S.F. Blake) Strother CHIS
 **Wedelia keilii* B.L. Turner JAL, MICH
 **Wedelia mexicana* (Sch. Bip.) McVaugh DGO, GTO, JAL, NAY, QRO, SIN, ZAC
 **Wedelia pimana* B.L. Turner CHIH, SON
 **Wedelia purpurea* (Greenm.) B.L. Turner CHIS, GRO, OAX, PUE
 **Wedelia rosei* (Greenm.) McVaugh AGS, DGO, JAL, NAY, SIN, ZAC
 **Wedelia simsiooides* McVaugh JAL, NAY
 **Wedelia strigosa* Hook. & Arn. COL, GRO, JAL, MICH
 **Wedelia talpana* B.L. Turner JAL
 **Wedelia tegetis* Strother DGO, JAL, NAY, SIN
 **Wedelia vexata* Strother COL, JAL, NAY, SIN
Werneria nubigena Kunth CHIS
 **Xanthisma arenarium* (Benth.) D.R. Morgan & R.L. Hartm. BCS
 **Xanthisma crutchfieldii* (B.L. Turner) D.R. Morgan & R.L. Hartm. COAH, NLE, SLP, ZAC
Xanthisma gracile (Nutt.) D.R. Morgan & R.L. Hartm. BCN, CHIH, COAH, DGO, SON
Xanthisma gymnocephalum (DC.) D.R. Morgan & R.L. Hartm. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

- Xanthisma gypsophilum* (B.L. Turner) D.R. Morgan & R.L. Hartm. CHIH, COAH, DGO, SLP
 **Xanthisma johnstonii* (S.F. Blake) D.R. Morgan & R.L. Hartm. COAH, NLE
Xanthisma junceum (Greene) D.R. Morgan & R.L. Hartm. BCN, SON
 **Xanthisma pseudorestiforme* B.L. Turner NLE
 **Xanthisma restiforme* (B.L. Turner) D.R. Morgan & R.L. Hartm. COAH
 **Xanthisma rhizomatum* (M.C. Johnst.) D.R. Morgan & R.L. Hartm. NLE
Xanthisma scabrellum (Greene) G.L. Nesom & B.L. Turner BCN, BCS, SON
Xanthisma spinulosum (Pursh) D.R. Morgan & R.L. Hartm. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NLE, QRO, SLP, SON, TAMS, ZAC
 **Xanthisma stenolobum* (Greene) D.R. Morgan & R.L. Hartm. CHIH, DGO
 **Xanthisma wigginsii* (S.F. Blake) D.R. Morgan & R.L. Hartm. BCN
Xanthium australe Millsp. & Sherff TAMS
Xanthium spinosum L. BCN, JAL, SLP, SIN, SON
Xanthium strumarium L. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Xanthocephalum benthamianum* Hemsl. AGS, CHIH, DGO, GTO, JAL, MEX, MICH, NLE, SLP, SIN, ZAC
 **Xanthocephalum centauroides* Willd. CDMX, DGO, GTO, HGO, MEX, MICH, QRO, SLP, VER
 **Xanthocephalum durangense* M.A. Lane DGO
 **Xanthocephalum eradiatum* (M.A. Lane) G.L. Nesom CHIH, SON
Xanthocephalum gymnospermoides (A. Gray) Benth. AGS, CHIH, DGO, GTO, JAL, NLE, SLP, SIN, SON, ZAC
 **Xanthocephalum humile* (Kunth) Benth. & Hook. f. CDMX, DGO, HGO, MEX, PUE, SLP, TLAX, VER
Xylorrhiza frutescens (S. Watson) Greene BCN, BCS
Xylorrhiza orcuttii (Vasey & Rose) Greene BCN
Xylorrhiza wrightii (A. Gray) Greene CHIH, COAH
 **Xylovirgata pseudobaccharis* (S.F. Blake) Urbatsch & R.P. Roberts COAH, DGO
 **Zaluzania augusta* (Lag.) Sch. Bip. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SLP, TLAX, VER, ZAC
 **Zaluzania delgadoana* B.L. Turner DGO, JAL, ZAC
 **Zaluzania discoidea* A. Gray CHIH, DGO
 **Zaluzania durangensis* B.L. Turner CHIH, DGO
Zaluzania grayana B.L. Rob. & Greenm. CHIH, SON
 **Zaluzania megacephala* Sch. Bip. COAH, CDMX, DGO, GTO, HGO, MEX, MOR, NAY, NLE, QRO, SLP, TAMS, VER
 **Zaluzania mollissima* A. Gray AGS, COAH, DGO, NLE, SLP, ZAC
 **Zaluzania montagnifolia* (Sch. Bip.) Sch. Bip. GRO, MEX, MICH, MOR, OAX, PUE, VER
 **Zaluzania pringlei* Greenm. GRO, MEX, MOR, OAX, PUE
 **Zaluzania subcordata* W.M. Sharp OAX, PUE, VER
 **Zaluzania triloba* (Ortega) Pers. AGS, COAH, CDMX, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Zandera andersoniae* (B.L. Turner) D.L. Schulz MEX, MICH, MOR, OAX
 **Zandera blakei* (McVaugh & Lask.) D.L. Schulz GRO, MOR, OAX
 **Zandera hartmanii* (B.L. Turner) D.L. Schulz DGO, SIN
Zexmenia serrata La Llave CAM, CHIS, OAX, TAB, VER
Zexmenia virgulta Klatt CHIS, TAB
Zinnia acerosa (DC.) A. Gray AGS, CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, ZAC
Zinnia americana (Mill.) Olorode & A.M. Torres CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, VER, ZAC
 **Zinnia angustifolia* Kunth AGS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, SON, ZAC
Zinnia anomala A. Gray COAH, NLE, SLP, ZAC
 **Zinnia bicolor* (DC.) Hemsl. AGS, CHIH, COL, DGO, GTO, JAL, MICH, NAY, QRO, SLP, ZAC
 **Zinnia citrea* A.M. Torres COAH, SLP, TAMS
 **Zinnia coahuilana* B.L. Turner COAH
Zinnia elegans Jacq. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Zinnia flavicoma* (DC.) Olorode & A.M. Torres CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX
Zinnia grandiflora Nutt. CHIH, COAH, DGO, NAY, NLE, SON, TAMS, ZAC
 **Zinnia guanajuatensis* (Calderón & Rzed.) B.L. Turner GTO, QRO, SLP
 **Zinnia haageana* Regel AGS, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
 **Zinnia juniperifolia* (DC.) A. Gray COAH, DGO, NLE, SLP, SON, TAMS, ZAC
 **Zinnia leucoglossa* S.F. Blake COL, DGO, JAL, NAY, SIN, ZAC
 **Zinnia maritima* Kunth COL, GRO, JAL, MICH, NAY, SIN, ZAC
 **Zinnia microglossa* (DC.) McVaugh GTO, JAL, MICH, ZAC
 **Zinnia oligantha* I.M. Johnst. CHIH, COAH
Zinnia peruviana (L.) L. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Zinnia purpurissata* Brandegee CHIS, COL, GRO, JAL, MEX, MICH, OAX
 **Zinnia tenuis* (S. Watson) Strother CHIH, DGO, SON
 **Zinnia venusta* (A.M. Torres) Olorode & A.M. Torres GRO, MICH
 **Zinnia zamudiana* Calderón & Rzed. HGO, QRO
 **Zinnia zinnioides* (Kunth) Olorode & A.M. Torres CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
Zizyphus lundellii (H. Rob.) Strother CAM, CHIS

Family Balanophoraceae

Helosis cayennensis (Sw.) Spreng. CAM, CHIS, HGO, MOR, OAX, QRO, SLP, TAB, TAMS, VER
Langsdorffia hypogaea Mart. OAX

Family Balsaminaceae

**Impatiens mexicana* Rydb. OAX, VER

Family Basellaceae

Anredera baselloides (Kunth) Baill. MICH, MOR, QRO
Anredera ramosa (Moq.) Eliasson CHIS, GTO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAMS, VER

Anredera vesicaria (Lam.) C.F. Gaertn. BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC

Family Bataceae

Batis maritima L. BCN, BCS, CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Family Begoniaceae

Begonia acutiloba Liebm. CHIS, OAX

**Begonia alice-clarkae* Ziesenh. CHIS

**Begonia almedana* Burt-Utley & Utley CHIS

**Begonia angustiloba* DC. CHIH, DGO, GRO, JAL, NAY, OAX, SIN, SON, ZAC

**Begonia asterooides* L.B. Smith & B.G. Schub. JAL, MEX, MICH, MOR, NAY

**Begonia balmisiana* Ruiz ex Klotzsch AGS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC

**Begonia barkeri* Knowles & Westc. HGO, PUE, QRO, SLP, TAMS, VER

**Begonia bettinae* Ziesenh. CHIS

Begonia biserrata Lindl. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC

**Begonia boissieri* DC. GRO, MOR, OAX

Begonia boqueronensis Burt-Utley & Utley CHIS

**Begonia bowerae* Ziesenh. CHIS, OAX

**Begonia breedlovei* Burt-Utley CHIS, OAX

Begonia calderonii Standl. CHIS, COL, GRO, JAL, NAY, OAX

**Begonia calzadae* Burt-Utley & Utley CHIS

Begonia caroliniifolia Regel CHIS, OAX, PUE, VER

**Begonia carrieae* Ziesenh. CHIS

Begonia cebadillensis Houghton ex L.B. Sm. & B.G. Schub. CHIS

Begonia convallariodora C. DC. CHIS

**Begonia corzoensis* Ziesenh. CHIS

Begonia crassicaulis Lindl. CHIS, GRO, OAX

**Begonia cristobalensis* Ziesenh. CHIS, GRO, MEX, MICH

**Begonia cucullata* Willd. CAM, CHIS, OAX, SLP, VER, YUC

**Begonia cylindrata* L.B. Sm. & B.G. Schub. GRO, MEX

**Begonia chiapensis* Burt-Utley CHIS

**Begonia chivatoa* Ziesenh. GRO, OAX

**Begonia extranea* L.B. Sm. & B.G. Schub. GRO, JAL, MEX, MICH

**Begonia falciloba* Liebm. CHIS, GRO, JAL, MEX, MICH, OAX, VER

**Begonia faustinoi* Burt-Utley & Utley CHIS

**Begonia fimbriata* Liebm. OAX

Begonia fischeri Schrank CHIS, HGO, OAX, PUE, SLP, QROO, TAB, VER

Begonia franconis Liebm. CHIS, GTO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Begonia fusca Liebm. CHIS, MEX, MOR, OAX, PUE, VER

**Begonia fusibulba* C. DC. COL, DGO, GRO, JAL, MICH, NAY, SIN

Begonia glabra Aubl. CHIS, HGO, NAY, OAX, PUE, QRO, SLP, TAB, VER

**Begonia glandulosa* Hook. HGO, PUE, QRO, SLP, VER

**Begonia gracilior* Burt-Utley & McVaugh COL, JAL

Begonia gracilis Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Begonia heracleifolia Schltdl. & Cham. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC

Begonia heydei C. DC. CHIS

**Begonia hintoniana* L.B. Sm. & B.G. Schub. GRO, MEX, MICH

**Begonia hispidavillosa* Ziesenh. CHIS, OAX

**Begonia huberti* Ziesenh. CHIS

**Begonia humilis* Aiton DGO, SIN

**Begonia hydrocotylifolia* Otto ex Hook. OAX, VER

**Begonia imperialis* Lem. CHIS, OAX, VER

**Begonia incarnata* Link & Otto CHIS, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, VER

**Begonia jaliscana* Burt-Utley JAL

**Begonia karwinskyana* A. DC. HGO, QRO, VER

**Begonia kenworthyae* Ziesehn. CHIS

**Begonia knoopii* Ziesenh. CHIS

**Begonia lachaoensis* Ziesenh. COL, JAL, OAX

Begonia lindleyana Walp. CHIS, VER

Begonia ludicra A. DC. CHIS, OAX, PUE, TAB, VER

**Begonia lyman-smithii* Burt-Utley & Utley OAX

**Begonia lyniceorum* Burt-Utley CHIS, OAX, VER

**Begonia maculata* Raddi CHIS, HGO, SLP, TAMS, VER

**Begonia macvaughii* Burt-Utley & Utley GRO, OAX

**Begonia makrinii* Morton ex Burt-Utley & Utley OAX

Begonia manicata Brongn. ex F. Cels. CHIS, HGO, MEX, MICH, OAX, PUE, VER

**Begonia mariti* Burt-Utley OAX

**Begonia martinezii* Burt-Utley & Utley GRO

**Begonia matudae* Burt-Utley & Utley CHIS

**Begonia mazae* Ziesenh. CHIS

**Begonia mexicana* G. Karst. ex Fotsch CHIS

Begonia militaris L.B. Sm. & B.G. Schub. CHIS

**Begonia monophylla* A. DC. COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE

Begonia motozintlensis Burt-Utley & Utley CHIS

**Begonia multistaminea* Burt-Utley HGO, PUE, VER

Begonia nelumbonifolia Schltdl. & Cham. CHIS, CDMX, HGO, MEX, MOR, OAX, PUE, SLP, TAB, VER

**Begonia nemoralis* L.B. Sm. & B.G. Schub. COL, JAL, OAX

- Begonia oaxacana* A. DC. CHIS, COL, GRO, HGO, JAL, MEX, OAX, PUE, VER
 **Begonia ornithocarpa* Standl. COL, DGO, GRO, JAL, MEX, NAY, SIN, ZAC
 **Begonia palmeri* S. Watson BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, SIN, SON, VER, ZAC
 **Begonia pedata* Liebm. GRO, OAX
Begonia peltata Otto & D. Dietr. CHIS, OAX, VER
 **Begonia philodendroides* Ziesenh. CHIS, OAX
Begonia pinetorum A. DC. CHIS, HGO, OAX, QRO, SLP, VER
 **Begonia plantaginea* L.B. Sm. & B.G. Schub. CHIS
Begonia plebeja Liebm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, VER, ZAC
Begonia polygonata Liebm. VER
 **Begonia portillana* S. Watson CHIH, DGO, GRO, JAL, NAY, OAX, SIN, SON, ZAC
 **Begonia pudica* L.B. Sm. & B.G. Schub. HGO, VER
Begonia purpusii Houghton ex Ziesenh. CHIS
Begonia pustulata Liebm. CHIS, OAX, TAB, VER
 **Begonia rafael-torresii* Burt-Utley OAX
 **Begonia rhodochlamys* L.B. Sm. & B.G. Schub. COL, GRO, JAL, MICH, OAX
 **Begonia sandtii* Houghton ex Ziesenh. CHIS, CHIH, NAY, OAX
Begonia sartorii Liebm. CHIS, OAX, VER
Begonia sciadiophora L.B. Smith & B.G. Schub. CHIS
Begonia sericoneura Liebm. CAM, CHIS, OAX, QROO, VER
 **Begonia sousae* Burt-Utley OAX, VER
 **Begonia squarrosa* Liebm. MEX, OAX
Begonia stigmosa Lindl. COL, GRO, JAL, MEX, MICH, NAY, OAX, VER
Begonia strigillosa A. Dietr. CHIS
 **Begonia tacana* Ziesenh. CHIS
 **Begonia tapatia* Burt-Utley & McVaugh CHIH, DGO, GTO, GRO, JAL, NAY, SIN, ZAC
 **Begonia tenuis* Burt-Utley & Utley CHIS
Begonia thiemei C. DC. CHIS, TAB, VER
 **Begonia tlapensis* Burt-Utley & Utley GRO, OAX
Begonia trichosepala C. DC. CHIS
 **Begonia uniflora* S. Watson COAH, NLE, TAMS
 **Begonia uruapensis* Sessé & Moc. COL, GRO, JAL, MICH, NAY
 **Begonia violifolia* A. DC. CHIS, TAB
 **Begonia xilitlensis* Burt-Utley QRO, SLP, VER
Begonia yunckeri Standl. CHIS
- Family Berberidaceae**
- **Berberis albicans* Zamudio & Marroq. HGO, QRO
 **Berberis alpina* Zamudio CDMX, GTO, HGO, MEX, MICH, PUE, QRO, SLP, VER
 **Berberis andrieuxii* Hook. & Arn. OAX
 **Berberis angustifolia* Hartw. HGO, QRO, VER
 **Berberis berriozabalensis* (Miranda) Marroq. CHIS
 **Berberis chiapensis* (Lundell) Lundell CHIS
 **Berberis chochoco* Schltdl. HGO, NLE, QRO, SLP, TAMS, VER
Berberis dictyota Jeps. BCN
- **Berberis ehrenbergii* Kunze CHIS, TAMS, VER
 **Berberis eutrichphylla* (Fedde) C.H. Müll. COAH, DGO, MEX, NLE, QRO, SLP
Berberis fremontii Torr. BCN, BCS, SON
 **Berberis gracilis* Benth. CHIH, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Berberis haematocarpa Wooton CHIH, COAH, SON
 **Berberis hartwegii* Benth. HGO, QRO, SLP, TAMS, VER
Berberis hemsleyi Donn. Sm. CHIS, COL, GRO, HGO, JAL, MICH, OAX, QRO, SLP
Berberis higginsiae Munz BCN
 **Berberis ilicina* (Schltdl.) Hemsl. HGO, QRO, TAMS
 **Berberis incerta* (Fedde) Marroq. COL, HGO, JAL, VER
Berberis johnstonii Standl. & Steyermark. CHIS
 **Berberis lanceolata* Benth. GRO, HGO, MEX, OAX, PUE, QRO, SLP, VER
 **Berberis longipes* (Standl.) Marroq. CHIH, DGO, SON
Berberis moranensis Schult. & Schult. f. CHIH, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER
 **Berberis muelleri* (I.M. Johnst.) Marroq. ex Laferrière & Marroq. COAH, GTO, NLE, SLP, TAMS
 **Berberis pallida* Hartw. ex Benth. GTO, HGO, OAX, PUE, QRO, TAMS, VER
 **Berberis pimana* Laferr. & Marroq. CHIH, SON
 **Berberis pinifolia* (Lundell) C.H. Müll. COAH, DGO, NLE, SLP, ZAC
Berberis pinnata Lag. BCN
 **Berberis quinquefolia* (Standl.) Marroq. & Laferrière CAM, GRO, HGO, OAX, PUE, QRO, VER
 **Berberis russellii* (N.P. Taylor) Marroq. & Laferr. VER
Berberis tenuifolia Lindl. CHIS, HGO, OAX, VER
 **Berberis trifolia* (Schltdl. & Cham.) Schult. & Schult. f. PUE, VER
Berberis trifoliolata Moric. CHIH, COAH, DGO, HGO, JAL, NLE, SLP, SON, TAMS, ZAC
Berberis volcania (Standl. & Steyermark.) Marroq. & Laferr. CHIS
Berberis wilcoxii Kearney CHIH, SON
- Family Betulaceae**
- Alnus acuminata* Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Alnus jorullensis Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Alnus oblongifolia Torr. CHIH, DGO, NAY, SIN, SON
Alnus rhombifolia Nutt. BCN
Carpinus tropicalis (Donn. Sm.) Lundell AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
Ostrya virginiana (Mill.) K. Koch CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER
- Family Bignoniaceae**
- Adenocalymma inundatum* Mart. ex DC. CAM, CHIS, COL,

- GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER
**Adenocalymma sousae* A.H. Gentry TAB, VER
Amphilophium buccinatorium (DC.) L.G. Lohmann CHIS, COL, GTO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP
Amphilophium crucigerum (L.) L.G. Lohmann CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Amphilophium laxiflorum (DC.) L.G. Lohmann CHIS, GTO, GRO, JAL, MEX, MOR, OAX, PUE, TAB, VER
Amphilophium paniculatum (L.) Kunth CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Amphitecna apiculata A.H. Gentry CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER, YUC
Amphitecna breedlovei A.H. Gentry CHIS
Amphitecna donnell-smithii (Sprague) L.O. Williams CHIS, TAB
Amphitecna latifolia (Mill.) A.H. Gentry CAM, CHIS, OAX, TAB, VER, YUC
Amphitecna macrophylla (Seem.) Miers ex Baill. CHIS, OAX, TAB, VER
Amphitecna montana L.O. Williams CHIS
**Amphitecna regalis* (Linden) A.H. Gentry CHIS, OAX, TAB, VER
Amphitecna silvicola L.O. Williams CHIS
Amphitecna steyermarkii (A.H. Gentry) A.H. Gentry CHIS, OAX, VER
**Amphitecna tuxtlensis* A.H. Gentry OAX, VER
Anemopaegma chrysanthum Dugand CHIS, OAX, TAB, VER
Anemopaegma chrysoleucum (Kunth) Sandwith CAM, CHIS, GRO, VER
Anemopaegma puberulum (Seibert) Miranda CHIS, HGO, OAX, VER
Astianthus viminalis (Kunth) Baill. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER
Bignonia aequinoctialis L. CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Bignonia binata Thunb. CAM, CHIS, COL, GRO, JAL, MICH, OAX, QRO, QROO, SLP, TAB, VER
Bignonia diversifolia Kunth CAM, CHIS, COL, GRO, JAL, MICH, OAX, QROO, TAB, YUC
Bignonia hyacinthina (Standl.) L.G. Lohmann CAM, CHIS, GRO, OAX, PUE, VER, YUC
Bignonia neoheterophylla L.G. Lohmann CAM, CHIS, GRO, JAL, MICH, NAY, OAX, QROO, TAB, VER, YUC
Bignonia potosina (K. Schum. & Loes.) L.G. Lohmann CAM, CHIS, GRO, HGO, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Callichlamys latifolia (Rich.) K. Schum. CHIS, OAX, VER
Crescentia alata Kunth BCN, BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Crescentia cujete L. CAM, CHIS, GRO, HGO, MOR, NAY, OAX, PUE, QROO, SIN, TAB, TAMS, VER, YUC
Cuspidaria inaequalis (DC. ex Splitg.) L.G. Lohmann CAM, CHIS, TAB, VER
Chilopsis linearis (Cav.) Sweet BCN, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
Dolichandra quadrivalvis (Jacq.) L.G. Lohmann CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
Dolichandra uncata (Andrews) L.G. Lohmann CHIS, MOR, QROO, TAB, VER
Dolichandra unguis-cati (L.) L.G. Lohmann BCS, CAM, CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Fridericia candicans (Rich.) L.G. Lohmann CHIS, OAX, VER
Fridericia costaricensis (Kraenzl.) L.G. Lohmann CAM, CHIS, GRO, MICH, MOR, OAX, QROO, SON, VER
Fridericia chica (Bonpl.) L.G. Lohmann CAM, CHIS, OAX, TAB, VER
Fridericia dichotoma (Jacq.) L.G. Lohmann CHIS, COL, GRO, JAL, MEX, OAX, VER
Fridericia floribunda (Kunth) L.G. Lohmann CAM, CHIS, GRO, OAX, QROO, YUC
Fridericia florida (DC.) L.G. Lohmann CHIS, OAX, VER
Fridericia mollissima (Kunth) L.G. Lohmann CHIS, GRO, MICH, OAX
Fridericia patellifera (Schltdl.) L.G. Lohmann CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Fridericia podopogon (DC.) L.G. Lohmann CAM, CHIS, OAX, QROO, VER, YUC
Fridericia pubescens (L.) L.G. Lohmann CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Fridericia schumanniana (Loes.) L.G. Lohmann CAM, CHIS, OAX, QROO, TAB, VER, YUC
Fridericia viscosa (Donn. Sm.) L.G. Lohmann CHIS, COL, GRO, JAL, MEX, MOR, OAX, VER
Godmania aesculifolia (Kunth) Standl. CAM, CHIS, GRO, JAL, MEX, MICH, NAY, OAX, QROO, TAB, VER, YUC
Handroanthus chrysanthus (Jacq.) S.O. Grose CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Handroanthus guayacan (Seem.) S.O. Grose CAM, CHIS, OAX, QROO, TAB, VER
Handroanthus impetiginosus (Mart. ex DC.) Mattos AGS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, YUC
Lundia puberula Pittier CAM, CHIS, OAX, QROO, VER
Mansoa hymenaea (DC.) A.H. Gentry CAM, CHIS, DGO, GRO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Mansoa verrucifera (Schltdl.) A.H. Gentry CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
Martinella obovata (Kunth) Bureau & K. Schum. CHIS, OAX, TAB, VER
Parmentiera aculeata (Kunth) Seem. BCS, CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Parmentiera millspaughiana L.O. Williams CAM, COL,

QROO, YUC*Parmentiera parviflora* Lundell CHIS, TAB*Roseodendron donnell-smithii* (Rose) Miranda CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER*Stizophyllum perforatum* (Cham.) Miers CAM, OAX, YUC*Stizophyllum riparium* (Kunth) Sandwith CAM, CHIS, OAX, QROO, TAB, VER, YUC*Tabebuia rosea* (Bertol.) A. DC. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC*Tanaecium caudiculatum* (Standl.) L.G. Lohmann CHIS, OAX, VER*Tanaecium pyramidatum* (Rich.) L.G. Lohmann CAM, CHIS, COL, GRO, JAL, OAX, QROO, TAB, VER, YUC*Tanaecium tetragonolobum* (Jacq.) L.G. Lohmann CAM, CHIS, OAX, QROO, TAB, VER, YUC*Tecoma stans* (L.) Juss ex Kunth AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC*Tourrettia lappacea* (L'Hér.) Willd. CHIS, JAL, OAX*Tynanthus guatemalensis* Donn. Sm. CAM, CHIS, OAX, QROO, TAB, VER, YUC*Xylophragma seemannianum* (Kuntze) Sandwith CAM, CHIS, COL, GRO, JAL, MICH, OAX, QROO, TAB, TAMS, VER, YUC**Family Bixaceae***Amoreuxia gonzalezii* Sprague & L. Riley JAL, MICH, SIN, SON**Amoreuxia malvifolia* A. Gray CHIH, DGO*Amoreuxia palmatifida* Moc. & Sessé ex DC. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SIN, SON, VER, YUC, ZAC*Amoreuxia wrightii* A. Gray CAM, CHIH, COAH, DGO, GRO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, YUC*Bixa orellana* L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC*Cochlospermum vitifolium* (Willd.) Spreng. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC**Family Boraginaceae***Amsinckia intermedia* Fisch. & C.A. Mey. BCN, BCS, SON*Amsinckia menziesii* (Lehm.) A. Nelson & J.F. Macbr. BCN, BCS, CHIH, SON*Amsinckia spectabilis* Fisch. & C.A. Mey. BCN*Amsinckia tessellata* A. Gray BCN, SON**Antiphytum caespitosum* I.M. Johnst. GRO, OAX, PUE*Antiphytum floribundum* (Torr.) A. Gray CHIH, COAH, DGO, JAL, MICH, ZAC*Antiphytum heliotropioides* A. DC. CHIH, COAH, DGO, GTO, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC**Antiphytum hintoniorum* Higgins & B.L. Turner COAH, NLE**Antiphytum nudicalces* I.M. Johnst. OAX**Antiphytum paniculatum* I.M. Johnst. OAX, PUE**Antiphytum parryi* S. Watson GTO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS**Antiphytum peninsulare* (Rose) I.M. Johnst. BCN, BCS*Cryptantha albida* (Kunth) I.M. Johnst. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, VER, ZAC**Cryptantha angelica* I.M. Johnst. BCN, BCS, SON*Cryptantha angustifolia* (Torr.) Greene BCN, BCS, CHIH, COAH, SON*Cryptantha barbigera* (A. Gray) Greene BCN, BCS, SON*Cryptantha cinerea* (Greene) Cronquist CHIH, SON*Cryptantha circumscissa* (Hook. & Arn.) I.M. Johnst. BCN*Cryptantha clevelandii* Greene BCN*Cryptantha costata* Brandegee BCN, SON*Cryptantha crassispala* (Torr. & A. Gray) Greene CHIH, COAH, SON*Cryptantha decipiens* (M.E. Jones) Heller BCN, BCS**Cryptantha echinosepala* J.F. Macbr. BCS, DGO**Cryptantha fastigiata* I.M. Johnst. BCN, BCS, SON**Cryptantha foliosa* (Greene) Greene BCN, COL*Cryptantha ganderi* I.M. Johnst. BCN, SON**Cryptantha geohintonii* B.L. Turner NLE**Cryptantha grayi* (Vasey & Rose) J.F. Macbr. BCN, BCS, SON**Cryptantha gypsites* I.M. Johnst. NLE*Cryptantha holoptera* (A. Gray) J.F. Macbr. BCN, SON*Cryptantha intermedia* (A. Gray) Greene BCN, SON*Cryptantha jamesii* (Torr.) Payson CHIH*Cryptantha maritima* (Greene) Greene BCN, BCS, SON*Cryptantha mexicana* (Brandegee) I.M. Johnst. AGS, BCN, CHIH, COAH, JAL, NLE, SLP, SON, ZAC*Cryptantha micrantha* (Torr.) I.M. Johnst. BCN, BCS, CHIH, SON*Cryptantha micromeres* (A. Gray) Greene BCN*Cryptantha muricata* (Hook. & Arn.) A. Nelson & J.F. Macbr. BCN*Cryptantha nevadensis* A. Nelson & P.B. Kenn. BCN, SON*Cryptantha oblata* (M.E. Jones) Payson CHIH*Cryptantha palmeri* (A. Gray) Payson CHIH, COAH, NLE**Cryptantha patula* Greene BCS**Cryptantha pondii* Greene BCN, BCS*Cryptantha pterocarya* (Torr.) Greene BCN, BCS, SON*Cryptantha pusilla* (Torr. & A. Gray) Greene CHIH, COAH, DGO, SON*Cryptantha racemosa* (S. Watson ex A. Gray) Greene BCN, BCS, SON**Cryptantha wigginsii* I.M. Johnst. BCN**Cynoglossum henricksonii* L.C. Higgins COAH, DGO, NLE, SLP, ZAC*Emmenanthe penduliflora* Benth. BCN*Eriodictyon angustifolium* Nutt. BCN*Eriodictyon lanatum* (Brand) Abrams BCN**Eriodictyon sessilifolium* Greene BCN*Eriodictyon trichocalyx* Heller BCN*Eucrypta chrysanthemifolia* (Benth.) Greene BCN, BCS, SON*Eucrypta micrantha* (Torr.) A. Heller BCN, BCS, SON

- **Hackelia hintoniorum* (B.L. Turner) Sutorý OAX
 **Hackelia leonotis* I.M. Johnst. COAH, NLE
Hackelia mexicana (Schltdl. & Cham.) I.M. Johnst. CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, TLAX, VER
Hackelia pinetorum (Greene) I.M. Johnst. CHIH, SON
 **Hackelia stricta* I.M. Johnst. GRO, JAL, MICH, MOR, OAX, PUE, VER
Hackelia ursina (Greene) I.M. Johnst. SON
Harpagonella palmeri A. Gray BCN, SON
Lappula redowskii (Hornem.) Greene CHIH, COAH, SON
Lappula texana (Scheele) Britton COAH, SON
 **Lasiarrhenum confundum* B.L. Turner DGO, SIN
 **Lithospermum album* (G.L. Nesom) J. Cohen TAMS
 **Lithospermum barbigerum* (I.M. Johnst.) J. Cohen COAH, NLE
 **Lithospermum berlandieri* I.M. Johnst. COAH, NLE, TAMS
 **Lithospermum calcicola* B.L. Rob. COAH, GTO, GRO, HGO, MEX, MICH, NLE, OAX, PUE, SLP, TAB, TAMS, TLAX, VER
Lithospermum calycosum (J.F. Macbr.) I.M. Johnst. CHIS, COAH, GTO, GRO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Lithospermum cobrense Greene AGS, CHIH, COAH, DGO, SIN, SON, ZAC
Lithospermum confine I.M. Johnst. COAH, NLE
Lithospermum chiapense J. Cohen CHIS
 **Lithospermum discolor* M. Martens & Galeotti CHIH, COAH, COL, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, SON, ZAC
Lithospermum distichum Ortega CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Lithospermum dodrantale* (I.M. Johnst.) J. Cohen COAH, NLE, OAX
 **Lithospermum exsertum* (D. Don) J. Cohen CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, TAMS, VER, ZAC
Lithospermum guatemalense Donn. Sm. CHIS
 **Lithospermum hintoniorum* B.L. Turner NLE, TAMS
Lithospermum incisum Lehm. CHIH, COAH, MICH, NLE, OAX, SON, TAMS
 **Lithospermum indecorum* I.M. Johnst. COAH, NLE, SLP, TAMS
 **Lithospermum jimulcense* I.M. Johnst. COAH, DGO
 **Lithospermum johnstonii* J. Cohen MICH
 **Lithospermum leonotis* (I.M. Johnst.) J. Cohen COAH, NLE, SLP, TAMS
 **Lithospermum linifolium* M. Martens & Galeotti OAX, PUE
Lithospermum macromeria J. Cohen CHIH, DGO, SON
Lithospermum matamorense DC. COAH, NLE, SLP, TAMS
 **Lithospermum mirabile* Small COAH, NLE
 **Lithospermum muelleri* I.M. Johnst. OAX, NLE, TAMS
Lithospermum multiflorum Torr. ex A. Gray CHIH, COAH, SON
 **Lithospermum nelsonii* Greenm. COAH, NLE
 **Lithospermum notatum* (I.M. Johnst.) J. Cohen COAH, NLE, SLP
 **Lithospermum oaxacanum* (B.L. Turner) J. Cohen OAX
 **Lithospermum oblongifolium* Greenm. CDMX, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, TLAX
 **Lithospermum obovatum* J.F. Macbr. CHIH, DGO
Lithospermum onosmodium J. Cohen CHIH, TAMS
Lithospermum parksii I.M. Johnst. CHIH, COAH, GTO, NLE, QRO
 **Lithospermum pinetorum* (I.M. Johnst.) J. Cohen OAX
Lithospermum pringlei I.M. Johnst. CHIH, COAH, CDMX, GRO, HGO, MEX, MICH, NLE, OAX, PUE, TLAX, VER
 **Lithospermum rosei* (I.M. Johnst.) J. Cohen DGO, NAY
 **Lithospermum rzedowskii* J. Cohen GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Lithospermum strictum* Lehm. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TLAX, VER, ZAC
 **Lithospermum trinervium* (Lehm.) J. Cohen COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX, VER, ZAC
 **Lithospermum tubiliflorum* Greene CHIH, COAH, DGO, SON
 **Lithospermum tubuliflorum* Greene CHIH, DGO, SON
 **Lithospermum turneri* J. Cohen GRO, OAX
 **Lithospermum unicum* (J.F. Macbr.) J. Cohen HGO, NLE, OAX, QRO, SLP
Lithospermum viride Greene CHIH, COAH, NLE, SLP, ZAC
 **Lithospermum worthingtonii* B.L. Turner DGO, SIN
 **Mimophytum benitomartinezii* Pérez-Calix & Patiño-Siciliano QRO, SLP, VER
 **Mimophytum omphalodooides* Greenm. HGO, PUE, QRO, SLP, VER
 **Nama bartlettii* Standl. NLE, SLP, TAMS
 **Nama biflora* Choisy COAH, GTO, HGO, MOR, NLE, QRO, SLP, TAMS, VER, ZAC
Nama californica (A. Gray) J. Bacon BCN
 **Nama canescens* C.L. Hitchc. COAH, NLE, SLP, TAMS, ZAC
Nama cariosa (Wooton) C.L. Hitchc. AGS, CHIH, COAH, DGO, TAMS
 **Nama coulteri* A. Gray AGS, BCS, PUE, SIN, SON, ZAC
 **Nama cuatrocienegense* G.L. Nesom COAH
Nama demissa A. Gray BCN, BCS, CHIH, SON
Nama dichotoma (Ruiz & Pav.) Choisy BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Nama flavescens* Brandegee COAH, NLE, ZAC
Nama havardii A. Gray CHIH, COAH, NLE
 **Nama hintoniorum* G.L. Nesom COAH, NLE, TAMS
Nama hirsuta M. Martens & Galeotti CHIS, OAX, SLP
Nama hispida A. Gray BCN, BCS, CHIH, COAH, DGO, HGO, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Nama hitchcockii* J.D. Bacon COAH, NLE, SLP, TAMS
Nama jamaicensis L. BCS, CAM, CHIS, CHIH, COAH, COL, GTO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Nama johnstonii* C.L. Hitchc. COAH, DGO, NLE, SLP

- **Nama linearis* D.L. Nash PUE, VER
- **Nama marshii* (Standl.) I.M. Johnst. COAH, SLP
- **Nama origanifolia* Kunth AGS, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
- **Nama orizabensis* D.L. Nash VER
- **Nama palmeri* A. Gray ex Hemsl. AGS, COAH, DGO, GRO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
- Nama parvifolia* (Torr.) Greenm. CHIH, COAH, DGO, NLE, TAMS
- **Nama propinqua* Morton & C.L. Hitchc. COAH
- **Nama prostrata* Brand JAL, MEX, MICH, VER
- **Nama rotundifolia* (A. Gray) J.F Macbr. COAH, DGO, NLE
- **Nama rzedowskii* J.D. Bacon QRO, SLP
- **Nama schaffneri* A. Gray ex Hemsl. COAH, NLE
- **Nama sericea* Willd. ex Roem. & Schult. GTO, HGO, NLE, OAX, QRO, SLP
- Nama serpyloides* A. Gray ex Hemsl. COAH, NLE
- **Nama spathulata* Brandegee GTO, HGO, NLE, PUE, QRO, TAMS
- Nama stenocarpa* A. Gray BCN, BCS, CHIH, COAH, DGO, JAL, SON
- **Nama stenophylla* A. Gray ex Hemsl. CHIH, COAH, DGO, GTO, JAL, NLE, SLP, ZAC
- Nama stevensii* C.L. Hitchc. COAH, NLE, SLP, ZAC
- **Nama stewartii* I.M. Johnst. COAH, NLE
- Nama torynophylla* Greenm. CHIH, COAH, DGO
- **Nama turneri* J.D. Bacon COAH, NLE, SLP
- Nama undulata* Kunth AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Nama xylopoda* (Wooton & Standl.) C.L. Hitchc. CHIH, COAH, DGO
- Omphalodes aliena* A. Gray COAH, NLE, TAMS
- **Omphalodes cardiophylla* A. Gray ex Hemsl. COAH, NLE, PUE, TAMS
- **Omphalodes chiangii* Higgins COAH
- **Omphalodes erecta* I.M. Johnst. NLE, TAMS
- **Omphalodes mexicana* S. Watson COAH, NLE, TAMS
- **Omphalodes richardsonii* G.L. Nesom TAMS
- **Oncaglossum pringlei* (Greenm.) Sutorý COL, GTO, JAL, MEX, MICH
- Pectocarya heterocarpa* (I.M. Johnst.) I.M. Johnst. BCN, SON
- Pectocarya linearis* DC. BCN, BCS
- Pectocarya penicillata* (Hook. & Arn.) DC. BCN
- Pectocarya peninsularis* I.M. Johnst. BCN, BCS
- Pectocarya platycarpa* (Munz & I.M. Johnst.) Munz & I.M. Johnst. BCN, SON
- Pectocarya recurvata* I.M. Johnst. BCN, SON
- Pectocarya setosa* A. Gray BCN
- Plagiobothrys acanthocarpus* (Piper) I.M. Johnst. BCN
- Plagiobothrys arizonicus* (A. Gray) Greene ex A. Gray BCN, SON
- Plagiobothrys bracteatus* (Howell) I.M. Johnst. BCN
- Plagiobothrys collinus* (Phil.) I.M. Johnst. BCN, BCS
- Plagiobothrys jonesii* A. Gray BCN
- Plagiobothrys leptocladus* (Greene) I.M. Johnst. BCN
- **Plagiobothrys nothofulvus* (A. Gray) A. Gray BCN
- Plagiobothrys pringlei* Greene SON
- Plagiobothrys tenellus* (Nutt.) A. Gray BCN
- Plagiobothrys undulatus* (Piper) I.M. Johnst. BCN
- **Psilolaemus revolutus* (B.L. Rob.) I.M. Johnst. GTO, SLP, TAMS
- Turricula parryi* (A. Gray) J.F. Macbr. BCN
- Wigandia urens* (Ruiz & Pav.) Kunth AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, YUC, ZAC
- Family Brassicaceae**
- **Asta schaffneri* (S. Watson) O.E. Schulz AGS, COAH, NLE, SLP, TAMS, ZAC
- **Asta stricta* Rollins HGO, QRO
- Athyisanus pusillus* (Hook.) Greene BCN, BCS
- Athyisanus unilateralis* (M.E. Jones) Jeps. BCN
- Boechera californica* (Rollins) Windham & Al-Shehbaz BCN
- Boechera fendleri* (S. Watson) W.A. Weber CHIH, COAH, SLP, ZAC
- Boechera perennans* (S. Watson) W.A. Weber BCN, SON
- Boechera pulchra* (M.E. Jones ex S. Watson) W.A. Weber BCN
- Cakile edentula* (Bigelow) Hook. BCN
- Cakile geniculata* (B.L. Rob.) Millsp. TAMS, VER
- Cakile lanceolata* (Willd.) O.E. Schulz CAM, QROO, TAMS, VER, YUC
- **Cardamine auriculata* S. Watson COAH, HGO, NLE, SLP, TAMS
- Cardamine bonariensis* Pers. CHIS, COAH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
- Cardamine breweri* S. Watson CHIH, SON
- Cardamine californica* (Nutt.) Greene BCN
- **Cardamine cebollana* B.L. Turner NLE
- Cardamine fulcrata* Greene CHIS, COL, JAL, MEX, MICH, OAX, PUE, VER
- Cardamine longipedicellata* Rollins CHIS, CDMX, DGO, HGO, NLE, PUE, QRO, SLP, VER
- Cardamine macrocarpa* Brandegee CHIH, COAH, NLE, SLP
- **Cardamine mexicana* O.E. Schulz COAH, NLE, SLP
- Cardamine obliqua* Hochst. CDMX, GRO, HGO, MEX, SON, VER
- Caulanthus cooperi* (S. Watson) Payson BCN
- Caulanthus hallii* Payson BCN
- Caulanthus heterophyllus* (Nutt.) Payson BCN
- Caulanthus simulans* Payson BCN
- Caulanthus stenocarpus* Payson BCN
- **Cibotarium macrum* (Standl.) Rollins COAH, NLE
- **Cibotarium stellatum* (S. Watson) O.E. Schulz AGS, COAH, NLE, ZAC
- Coelophragmus auriculatus* (A. Gray) O.E. Schulz CHIH, COAH, NLE, SIN, SON, ZAC
- **Chaunanthus acuminatus* (Rollins) R.A. Price & Al-Shehbaz COL, JAL
- **Chaunanthus gracielae* M. Martínez & L. Hern. GTO, QRO
- **Chaunanthus mexicanus* (Rollins) R.A. Price & Al-Shehbaz PUE
- **Chaunanthus petiolatus* (Hemsl.) O.E. Schulz CDMX, GTO,

- HGO, MEX, PUE, QRO
 **Dentaria californica* Nutt. BCN
 **Descurainia hartwegiana* Britton OAX
Descurainia impatiens (Cham. & Schlecht.) O.E. Schulz AGS, BCS, CHIH, CDMX, HGO, JAL, MEX, MICH, OAX, PUE, SLP, SON, TLAX, VER, ZAC
Descurainia incisa (A. Gray) Britton BCN, BCS, NLE
Descurainia obtusa (Greene) O.E. Schulz BCN, BCS, CHIH, COAH, SON
Descurainia pinnata (Walter) Britton AGS, BCN, BCS, CHIH, COAH, DGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
Descurainia richardsonii (Sweet) O.E. Schulz BCN, BCS, CHIH, COAH
Descurainia streptocarpa (Fourn.) O.E. Schulz CHIS, JAL, VER
 **Descurainia virletii* (Fourn.) O.E. Schulz AGS, CHIS, CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Dithyrea californica Harv. BCN, BCS, SON
Dithyrea maritima (Davidson ex B.L. Rob.) Davidson BCN
Dithyrea wislizenii Engelm. BCN, CHIH, COAH, DGO, SON
Draba corrugata S. Watson BCN
Draba helleriana Greene CHIH, COAH, NLE, SON
 **Draba hidalgensis* Calderón HGO, QRO, VER
 **Draba implexa* Rollins DGO, SIN
Draba jorullensis Kunth CDMX, JAL, MEX, MICH, MOR, PUE, TLAX, VER
 **Draba myosotidoides* Hemsl. VER
Draba nivicola Rose CDMX, MEX, PUE, TLAX, VER
Draba petrophila Greene CHIH, SON
 **Draba rubricaulis* Heller CHIH
Draba standleyi J. Macbr. & Payson COAH, DGO, SON
Draba volcanica Benth. CHIS
 **Dryopetalon breedlovei* (Rollins) Al-Shehbaz SIN
 **Dryopetalon byei* (Rollins) Al-Shehbaz CHIH
 **Dryopetalon crenatum* (Brandegee) Rollins BCS
 **Dryopetalon membranifolium* Rollins DGO, SIN
 **Dryopetalon palmeri* (S. Watson) O.E. Schulz BCN, BCS, SON
 **Dryopetalon paysonii* (Rollins) Al-Shehbaz COAH, DGO
 **Dryopetalon purpureum* Rollins BCS
Dryopetalon runcinatum A. Gray CHIH, SIN, SON
Erysimum asperum (Nutt.) DC. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, SON, VER, ZAC
 **Erysimum canescens* Roth OAX, PUE, VER
Erysimum ghiesbreghtii Donn. Sm. CHIS, OAX, VER
Erysimum insulare Greene BCN
 **Erysimum macradenium* A. Gray MEX, VER
 **Erysimum moranii* Rollins BCN
 **Exhalimolobos berlandieri* (E. Fourn.) Al-Shehbaz & C.D. Bailey AGS, CDMX, GTO, HGO, JAL, MEX, MICH, PUE, QRO, TLAX, VER, ZAC
Exhalimolobos hispidulus (DC.) Al-Shehbaz & C.D. Bailey CDMX, GTO, HGO, MEX, PUE, QRO, SLP, VER, ZAC
 **Exhalimolobos palmeri* (Hemsl.) Al-Shehbaz & C.D. Bailey AGS, GTO, HGO, JAL, NLE, QRO, SLP, ZAC
 **Exhalimolobos parryi* (Hemsl.) Al-Shehbaz & C.D. Bailey SLP, ZAC
 **Exhalimolobos polyspermus* (E. Fourn.) Al-Shehbaz & C.D. Bailey CDMX, GTO, GRO, HGO, MEX, MICH, NLE, PUE, QRO, SLP, VER, ZAC
Guillenia lasiophylla (Hook. & Arn.) Greene BCN, SON
 **Halimolobos elatus* (Rollins) Al-Shehbaz & C.D. Bailey DGO
 **Halimolobos henricksonii* (Rollins) Al-Shehbaz & C.D. Bailey ZAC
 **Halimolobos multiracemosus* (S. Watson) Rollins QRO, SLP
 **Halimolobos pedicellata* (Rollins) Rollins COAH, DGO
 **Halimolobos pubens* (A. Gray) Al-Shehbaz & C.D. Bailey CHIH, COAH
 **Halimolobos rigidus* Rollins COAH, NLE, SLP
 **Halimolobos stylosus* (Rollins) Al-Shehbaz & C.D. Bailey COAH, DGO
Hesperidanthus linearifolius (A. Gray) Rydb. AGS, CHIH, COAH, DGO, MEX, MICH, MOR, NLE, SON
Lepidium alyssoides A. Gray CHIH, COAH, NLE, SLP, SON, TAMS, ZAC
Lepidium austrinum Small CHIH, COAH, NLE, TAMS
Lepidium bipinnatifidum Desv. JAL, MEX, MOR, SIN
Lepidium costaricense Thell. CAM, CHIS, HGO, PUE, QROO, VER, YUC
Lepidium densiflorum Schrad. CHIH, DGO, SON, TAMS
Lepidium flavum Torr. BCN, BCS
Lepidium fremontii S. Watson CHIH, COAH, DGO
Lepidium lasiocarpum Nutt. BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, SON, TAMS
Lepidium montanum Nutt. BCN, CHIH, COAH, NLE, SLP
Lepidium nitidum Nutt. ex Torr. & A. Gray BCN, BCS
Lepidium oblongum Small BCN, BCS, CHIS, COAH, COL, CDMX, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SON, TAMS, TLAX, VER
 **Lepidium schaffneri* Thell. CDMX, GTO, HGO, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
Lepidium sordidum A. Gray CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, MICH, QRO, SON, TLAX, VER
Lepidium thurberi Wooton BCS, COAH, SON
Lepidium virginicum L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Lexarzanthe mexicana* (Al-Shehbaz & Iltis) N. Diego & Calderón GRO
Lyrocarpa coulteri Hook. & Harv. ex Harv. BCN, BCS, SON
 **Lyrocarpa xanti* Brandegee BCS
 **Mancoa bracteata* (S. Watson) Rollins AGS, DGO, JAL, ZAC
 **Mancoa laxa* Rollins CHIH
 **Mancoa mexicana* Gilg & Muschl. COAH, GTO, JAL, SLP
 **Mancoa perennis* L. Hern. & M. Martínez MEX, MICH
 **Mancoa rollinsiana* Calderón HGO, VER
 **Mostacillastrum arcuatum* (Rollins) Al-Shehbaz COAH, NLE, TAMS
Mostacillastrum purpusii (Brandegee) Al-Shehbaz COAH, NLE

- **Mostacillastrum versicolor* (Brandegee) Al-Shehbaz COAH, NLE, PUE, ZAC
- Nasturtium officinale* R. Br. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Nerisyrenia baconiana* B.L. Turner COAH
- Nerisyrenia camporum* (A. Gray) Greene CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
- **Nerisyrenia castillonii* Rollins COAH
- **Nerisyrenia gracilis* I.M. Johnst. COAH, NLE, SLP, ZAC
- **Nerisyrenia gypsophila* J.D. Bacon CHIH, TAMS
- **Nerisyrenia incana* Rollins COAH
- **Nerisyrenia johnstonii* J.D. Bacon COAH
- Nerisyrenia linearifolia* (S. Watson) Greene CHIH, COAH, DGO, NLE, TAMS
- **Nerisyrenia mexicana* (J.D. Bacon) B.L. Turner COAH, DGO, NLE, SLP, ZAC
- **Nerisyrenia powellii* J.D. Bacon COAH
- Noccaea fendleri* (A. Gray) Holub CHIH, COAH, SON
- Noccaea mexicana* (Standl.) Holub COAH, MEX, NLE, PUE, SON
- **Ornithocarpa fimbriata* Rose JAL, MICH
- **Ornithocarpa torulosa* Rollins CHIH, DGO, SIN
- Paysonia lasiocarpa* (Hook. ex A. Gray) O'Kane & Al-Shehbaz COAH, NLE, SLP, TAMS, VER
- **Pennellia lasiocalyicina* (O.E. Schulz) Rollins COAH, HGO, NLE
- Pennellia longifolia* (Benth.) Rollins CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Pennellia micrantha* (A. Gray) Nieuwl. AGS, CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SON, ZAC
- **Pennellia microsperma* (Rollins) R.A. Price, C.D. Bailey & Al-Shehbaz CHIH, SON
- **Pennellia patens* (O.E. Schulz) Rollins CHIS, CDMX, DGO, GTO, HGO, MEX, MICH, OAX, PUE, VER
- Phravenia viereckii* (O.E. Schulz) Al-Shehbaz & S.I. Warwick COAH, HGO, NLE, PUE, SLP, ZAC
- **Physaria argentea* (S. Schauer) O'Kane & Al-Shehbaz CHIH, CDMX, GTO, HGO, MEX, PUE, QRO, VER, ZAC
- Physaria argyraea* (A. Gray) O'Kane & Al-Shehbaz AGS, CHIH, COAH, GTO, JAL, NLE, QRO, SLP, TAMS, ZAC
- **Physaria berlandieri* (S. Watson) O'Kane & Al-Shehbaz COAH, NLE, SLP, TAMS
- Physaria densiflora* (A. Gray) O'Kane & Al-Shehbaz TAMS
- Physaria fendleri* (A. Gray) O'Kane & Al-Shehbaz AGS, CHIH, COAH, DGO, HGO, NAY, NLE, QRO, SLP, SON, ZAC
- Physaria gordoni* (A. Gray) O'Kane & Al-Shehbaz AGS, CHIH, SON
- **Physaria inflata* (Rollins & E.A. Shaw) O'Kane & Al-Shehbaz COAH, NLE
- **Physaria johnstonii* (Rollins) O'Kane & Al-Shehbaz COAH
- Physaria kingii* (S. Watson) O'Kane & Al-Shehbaz BCN
- Physaria mcvvaughiana* (Rollins) O'Kane & Al-Shehbaz CHIH, COAH
- **Physaria mexicana* (Rollins) O'Kane & Al-Shehbaz COAH
- **Physaria mirandiana* (Rollins) O'Kane & Al-Shehbaz COAH, NLE, SLP, TAMS, ZAC
- Physaria palmeri* (S. Watson) O'Kane & Al-Shehbaz BCN, SON
- **Physaria peninsularis* (Wiggins) O'Kane & Al-Shehbaz BCN
- **Physaria pueblensis* (Payson) O'Kane & Al-Shehbaz OAX, PUE
- Physaria purpurea* (A. Gray) O'Kane & Al-Shehbaz CHIH, COAH, NLE, SLP, SON, VER, ZAC
- **Physaria rosei* (Rollins) O'Kane & Al-Shehbaz CDMX, HGO, MEX, PUE, VER
- **Physaria schaffneri* (S. Watson) O'Kane & Al-Shehbaz GTO, HGO, QRO, SLP, TAMS
- **Physaria sinuosa* (Rollins) O'Kane & Al-Shehbaz PUE
- **Physaria vigana* B.L. Turner COAH, NLE
- **Physaria wyndii* (Rollins & E.A. Shaw) O'Kane & Al-Shehbaz COAH
- **Planodes mexicanum* (S. Watson) Al-Shehbaz GTO, JAL
- Planodes virginicum* (L.) Greene BCN
- **Rhaphanorhyncha crassa* Rollins CHIH
- Romanschulzia arabiformis* (DC. ex Kunth) Rollins AGS, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, PUE, VER, ZAC
- **Romanschulzia correllii* Rollins CHIH
- **Romanschulzia guerrerensis* Bustamante & Fonseca GRO
- **Romanschulzia meyeri* Rollins NLE, TAMS
- **Romanschulzia orizabae* (Schltdl. & Cham.) O.E. Schulz JAL, MEX, MOR, VER
- **Romanschulzia rzedowskii* Rollins JAL
- **Romanschulzia subclavata* Rollins COL, JAL, MICH
- **Romanschulzia turritoides* (Loes.) O.E. Schulz OAX
- Rorippa curvisiliqua* (Hook.) Bessey BCN
- Rorippa intermedia* (Kuntze) Stuckey DGO
- Rorippa islandica* (Oeder) Borbás BCN, BCS
- Rorippa mexicana* (Moc. & Sessé ex DC.) Standl. & Steyerm. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- **Rorippa microtites* (B.L. Rob.) Rollins CHIH, SON
- Rorippa pinnata* (Moc. & Sessé) Rollins AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, TLAX, ZAC
- Rorippa ramosa* Rollins COAH, DGO
- Rorippa sinuata* (Nutt.) Hitchc. COAH
- Rorippa teres* (Michx.) Stuckey CHIH, COAH, COL, GTO, JAL, NAY, NLE, SLP, SON, TAMS, VER
- **Scoliaxon mexicanus* (S. Watson) Payson CHIH, COAH, NLE
- Selenia dissecta* Torr. & A. Gray CHIH, COAH, NLE
- **Sibara angelorum* (S. Watson) Greene BCN, BCS
- **Sibara brandegeana* (Rose) Greene BCN, BCS
- **Sibara davidsonii* Al-Shehbaz BCS
- **Sibara laxa* (S. Watson) Greene BCN, BCS
- **Sibara pectinata* (Greene) Greene BCN, BCS
- Sibara runcinata* (S. Watson) Rollins COAH, NLE, TAMS
- Sisymbrium diffusum* A. Gray CHIH, COAH
- **Sphaerocardamum compressum* (Rollins) Rollins COAH
- **Sphaerocardamum divaricatum* (Rollins) Rollins COAH,

NLE, SLP

**Sphaerocardamum macropetalum* (Rollins) Rollins COAH, NLE, ZAC

**Sphaerocardamum stellatum* (S. Watson) Rollins COAH, NLE, SLP

Stanleya pinnata (Pursh) Britton BCN, CHIH, COAH, DGO

Streptanthella longirostris (S. Watson) Rydb. BCN, SON

Streptanthus arizonicus S. Watson BCN, BCS, CHIH, COAH, SON

Streptanthus bernardinus (Greene) Parish BCN

Streptanthus campestris S. Watson BCN

Streptanthus coulteri (S. Watson) Greene CHIH, COAH

Streptanthus hyacinthoides Hook. SLP, ZAC

Streptanthus platycarpus A. Gray CHIH, COAH

**Synthlipsis densiflora* Rollins COAH

Synthlipsis greggii A. Gray CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

**Thelypodiopsis incisa* Rollins COAH

**Thelypodiopsis retrofracta* (Rollins) Rollins COAH, NLE, ZAC

Thelypodiopsis shinnersii (M.C. Johnst.) Rollins TAMS

**Thelypodiopsis wootonii* (B.L. Rob.) Rollins CHIH

**Thelypodium lobatum* Brandegee COAH

**Thelypodium longipes* (Rollins) Rollins COAH, NLE

Thelypodium wrightii (A. Gray) Rydb. BCN, BCS, CHIH, COAH, CDMX, GTO, HGO, MEX, NLE, SLP, SON, ZAC

Thysanocarpus curvipes Hook. BCN, SON

**Thysanocarpus erectus* S. Watson BCN

Thysanocarpus laciniatus Nutt. ex Torr. & A. Gray BCN

Thysanocarpus rigidus (Munz) P.J. Alexander & Windham BCN

Tomostima cuneifolia (Nutt. ex Torr. & A. Gray) Al-Shehbaz, M. Koch & Jordon-Thaden BCN, BCS, CHIH, COAH, NLE, SON

Tomostima platycarpa (Torr. & A. Gray) Al-Shehbaz, M. Koch & Jordon-Thaden COAH

**Tomostima sonorae* (Greene) Al-Shehbaz, M. Koch & Jordon-Thaden SON

Tropidocarpum gracile Hook. BCN

Family Bromeliaceae

**Aechmea aenigmatica* López-Ferrari, Espejo, Ceja & A. Menndo OAX

Aechmea bracteata (Sw.) Griseb. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Aechmea bromeliifolia (Rudge) Baker CAM, QROO

Aechmea cylindrica Mez VER

Aechmea lueddemanniana (K. Koch) Brongn. ex Mez CHIS, OAX, PUE, VER

Aechmea magdalena (André) André ex Baker CHIS, OAX, QROO, VER

Aechmea matudae L.B. Sm. CHIS

Aechmea mexicana Baker CHIS, COL, GRO, HGO, JAL, OAX, PUE, SLP, TAB, VER

Aechmea nudicaulis (L.) Griseb. CHIS, HGO, OAX, PUE, SLP, TAB, VER

Aechmea tillandsioides (Mart. ex Schult. & Schult. f.) Baker CAM, CHIS, OAX, QROO, TAB, VER

Androlepis skinneri (K. Koch) Brongn. ex Houllet CHIS, TAB, VER

Billbergia pallidiflora Liebm. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER

Billbergia viridiflora H. Wendl. CHIS, TAB

Bromelia alsodes H. St. John CHIS, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Bromelia hemisphaerica Lam. CHIS, GTO, GRO, MEX, MICH, MOR, OAX, YUC

Bromelia karatas L. CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, VER, YUC

**Bromelia palmeri* Mez COL, GRO, JAL, MICH, NAY, OAX

Bromelia pinguin L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Catopsis berteroniana (Schult. & Schult. f.) Mez CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC

**Catopsis compacta* Mez CHIS, COL, GRO, JAL, OAX, PUE, VER

Catopsis delicatula L.B. Sm. CHIS, OAX

Catopsis floribunda L.B. Sm. OAX, TAB, VER, YUC

Catopsis juncifolia Mez & Wercklé ex Mez CHIS, VER

**Catopsis minimiflora* Matuda CHIS, OAX

Catopsis montana L.B. Sm. CHIS, OAX

Catopsis morreniana Mez CHIS, HGO, OAX, TAB, VER

Catopsis nitida (Hook.) Griseb. CHIS, OAX, VER

Catopsis nutans (Sw.) Griseb. CAM, CHIS, COL, GRO, JAL, MEX, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC

**Catopsis occulta* Mart.-Correa, Espejo & López-Ferrari CHIS, OAX, VER

Catopsis paniculata E. Morren CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, VER, ZAC

Catopsis sessiliflora (Ruiz & Pav.) Mez CAM, CHIS, GRO, HGO, JAL, MEX, MICH, OAX, PUE, TAB, VER

Catopsis subulata L.B. Sm. CHIS, OAX, VER

Catopsis wangerinii Mez & Wercklé ex Mez CHIS, VER

Catopsis wawraea Mez CHIS, OAX, VER

Fosterella micrantha (Lindl.) L.B. Sm. CHIS, GRO, JAL, MEX, NAY, NLE, OAX, VER

**Greigia juareziana* L.B. Sm. CHIS, OAX, VER

**Greigia van-hyningii* L.B. Sm. CHIS, OAX, VER

Guzmania lingulata (L.) Mez CHIS

Guzmania nicaraguensis Mez & C.F. Baker CHIS, OAX, VER

**Hechtia aquamarina* I. Ramírez & C.F. Jiménez PUE

**Hechtia argentea* Baker HGO, QRO, SLP, VER

**Hechtia caerulea* (Matuda) L.B. Sm. GRO, MEX, MICH

**Hechtia capituligera* Mez SLP

**Hechtia carlsoniae* Burt-Utley & Utley GRO

**Hechtia caudata* L.B. Sm. OAX

**Hechtia caulescens* López-Ferrari, Espejo & Martinez-Corra OAX, PUE, QRO

**Hechtia colossa* Martínez-Corra, Espejo & López-Ferrari GRO, OAX, PUE

**Hechtia complanata* Burt-Utley OAX

**Hechtia confusa* L.B. Sm. OAX, PUE

- **Hechtia conzattiana* L.B. Sm. OAX, PUE
 **Hechtia chichinautzensis* Martínez-Correa, Espejo & López-Ferrari MEX, MOR
 **Hechtia deceptrix* I. Ramírez & Hornung HGO
 **Hechtia edulis* I. Ramírez, Espejo & López-Ferrari CHIH
 **Hechtia elliptica* L.B. Sm. COAH, NLE, ZAC
 **Hechtia epigyna* Harms TAMS
 **Hechtia flexilifolia* I. Ramírez & Carnevali OAX
 **Hechtia fosteriana* L.B. Sm. OAX
 **Hechtia fragilis* Burt-Utley & Utley OAX, PUE
 **Hechtia galeottii* Mez OAX
 **Hechtia gayorum* L.W. Lenz BCS
 **Hechtia glabra* Brandegee VER
 **Hechtia glauca* Burt-Utley & Utley GRO, MICH
Hechtia glomerata Zucc. AGS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, TAMS, ZAC
 **Hechtia hernandez-sandovalii* I. Ramírez, C.F. Jiménez & Treviño TAMS
 **Hechtia hintoniana* Burt-Utley, Utley & García Mend. GRO, MEX, MICH
 **Hechtia huamelulaensis* I. Ramírez & Carnevali OAX
 **Hechtia iltisii* Burt-Utley & Utley JAL
 **Hechtia isthmusiana* Burt-Utley OAX
 **Hechtia ixtlanensis* Burt-Utley OAX
 **Hechtia jaliscana* L.B. Sm. COL, JAL
 **Hechtia laevis* L.B. Sm. COL, JAL
 **Hechtia lanata* L.B. Sm. OAX
 **Hechtia laxissima* L.B. Sm. JAL, MICH
 **Hechtia lepidophylla* I. Ramírez HGO, QRO, VER
 **Hechtia liebmannii* Mez PUE
 **Hechtia lundelliorum* L.B. Sm. HGO, QRO, SLP, VER
 **Hechtia lyman-smithii* Burt-Utley & Utley OAX
 **Hechtia macrophylla* Greenm. VER
 **Hechtia mapimiana* López-Ferrari & Espejo COAH, DGO
 **Hechtia marnier-lapostollei* L.B. Sm. MEX, OAX
 **Hechtia matudae* L.B. Sm. MEX, MOR
 **Hechtia melanocarpa* L.B. Sm. GRO, OAX
 **Hechtia mexicana* L.B. Sm. SLP, TAMS, VER
 **Hechtia michoacana* Burt-Utley, Utley & García Mend. MICH
 **Hechtia montana* Brandegee BCS, CHIH, SIN, SON
 **Hechtia montis-frigidi* Gonz.-Rocha, Espejo, López-Ferrari & Cerros MOR
 **Hechtia mooreana* L.B. Sm. GRO
 **Hechtia myriantha* Mez VER
 **Hechtia nivea* I. Ramírez & C.F. Jiménez OAX
 **Hechtia nuiusavorum* Espejo & López-Ferrari OAX
 **Hechtia oaxacana* Burt-Utley, Utley & García Mend. OAX
 **Hechtia pedicellata* S. Watson JAL
 **Hechtia perotensis* I. Ramírez & Martínez-Correa PUE, VER
 **Hechtia podantha* Mez AGS, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Hechtia pretiosa* Espejo & López-Ferrari GTO, QRO, SLP
 **Hechtia pringlei* B.L. Rob. & Greenm. GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER
 **Hechtia pueblensis* Burt-Utley, Utley & García-Mend. PUE
 **Hechtia pumila* Burt-Utley & Utley GRO
 **Hechtia purhepecha* I. García, Espejo & López-Ferrari JAL, MICH
 **Hechtia purpusii* Brandegee VER
 **Hechtia reflexa* L.B. Sm. GRO, MICH
 **Hechtia reticulata* L.B. Sm. COL, JAL, MICH
 **Hechtia rosea* E. Morren ex Baker CHIS, GRO, OAX, VER
 **Hechtia roseana* L.B. Sm. OAX, PUE, VER
 **Hechtia rubicunda* López-Ferrari & Espejo OAX
 **Hechtia schottii* Baker CAM, CHIS, PUE, QROO, SLP, VER, YUC
 **Hechtia sphaeroblasta* B.L. Rob. GRO, OAX, PUE
 **Hechtia stenopetala* Klotzsch VER
 **Hechtia suaveolens* E. Morren ex Mez ND
 **Hechtia subalata* L.B. Sm. CHIH, DGO, JAL, NAY, SIN, ZAC
Hechtia texensis S. Watson CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
 **Hechtia tillandsioides* (André) L.B. Sm. HGO, MEX, QRO, SLP, VER
 **Hechtia zamudioi* Espejo, López-Ferrari & I. Ramírez QRO, SLP
 **Hohenbergia mesoamericana* I. Ramírez, Carnevali & Cetzel-Ix QROO
Hohenbergiopsis guatemalensis (L.B. Sm.) L.B. Sm. & Read CHIS, OAX
 **Pepinia amblyosperma* (L.B. Sm.) G.S. Varad. & Gilmartin HGO, PUE, QRO, SLP, VER
Pepinia punicea (Scheidw.) Brongn. ex André CHIS, TAB, VER
 **Pitcairnia abundans* L.B. Sm. JAL, NAY, OAX
Pitcairnia atrorubens (Beer) Baker CHIS, NAY
 **Pitcairnia breedlovei* L.B. Sm. CHIS, OAX
Pitcairnia calderonii Standl. & L.B. Sm. CHIS
Pitcairnia carioana Wittm. CHIS
 **Pitcairnia colimensis* L.B. Sm. COL, JAL, MICH
 **Pitcairnia compostelae* McVaugh DGO, JAL, NAY
 **Pitcairnia cylindrostachya* L.B. Sm. GRO, JAL, MEX, MICH, NAY, ZAC
 **Pitcairnia chiapensis* Miranda CHIS, VER
 **Pitcairnia densiflora* Brongn. ex Lem. CHIS, GRO, PUE, VER
 **Pitcairnia flavescens* Matuda GRO
 **Pitcairnia flexuosa* L.B. Sm. GRO, MEX, MICH
 **Pitcairnia foliacea* L.B. Sm. MICH
Pitcairnia heterophylla (Lindl.) Beer CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, VER
 **Pitcairnia hintoniana* L.B. Sm. GRO, MEX
Pitcairnia imbricata (Brong.) Regel CHIS, COL, GRO, JAL, NAY, OAX, PUE, VER
 **Pitcairnia jaliscana* S. Watson COL, JAL, ZAC
 **Pitcairnia karwinskyana* Schult. & Schult. f. AGS, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAMS, VER, ZAC
 **Pitcairnia lanosisepala* Matuda GRO
 **Pitcairnia leprosa* L.B. Sm. GRO, MICH
 **Pitcairnia loki-schmidtii* Rauh & Barthlott JAL
 **Pitcairnia matudae* L.B. Sm. CHIS
 **Pitcairnia micropoda* L.B. Sm. GRO, MEX
 **Pitcairnia micheliana* André COL, JAL, MICH, ZAC

- **Pitcairnia mirandae* Utley & Burt-Utley CHIS
 **Pitcairnia modesta* L.B. Sm. GRO
 **Pitcairnia monticola* Brandegee DGO, SIN
 **Pitcairnia mooreana* L.B. Sm. GRO
 **Pitcairnia oaxacana* L.B. Sm. COL, GRO, JAL, MICH, NAY, OAX, SIN
 **Pitcairnia octensis* Beutelsp. & G. Lopez V. CHIS
 **Pitcairnia palmeri* S. Watson AGS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, SON
 **Pitcairnia pteropoda* L.B. Sm. GRO, HGO, JAL, MEX, MICH, MOR, VER
Pitcairnia puberula Mez & Donn. Sm. CHIS, GRO, OAX
 **Pitcairnia queroana* Espejo & López-Ferrari CHIS
Pitcairnia recurvata (Scheidw.) K. Koch CHIS, OAX, TAB, VER
 **Pitcairnia ringens* Klotzsch HGO, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
 **Pitcairnia roseana* L.B. Sm. DGO, GRO, JAL, MEX, MICH, MOR, NAY, PUE, ZAC
Pitcairnia saxicola L.B. Sm. CHIS
 **Pitcairnia schiedeana* Baker JAL, MICH, OAX, VER
 **Pitcairnia secundiflora* L.B. Sm. CHIS, OAX
 **Pitcairnia sordida* L.B. Sm. GRO
 **Pitcairnia tabuliformis* Linden CHIS, OAX, TAB, VER
 **Pitcairnia tillandsioides* L.B. Sm. GRO
Pitcairnia tuerckheimii Donn. Sm. CHIS, OAX
 **Pitcairnia undulata* Scheidw. CHIS, OAX, TAB, VER
 **Pitcairnia vallisoleitana* Lex. JAL, MEX, MICH
 **Pitcairnia virginialis* Utley & Burt-Utley OAX
 **Pitcairnia xanthocalyx* Mart. QRO, SLP, VER
 **Pitcairnia yocupitziae* Espejo & López-Ferrari GRO
Racinaea adscendens (L.B. Sm.) M.A. Spencer & L.B. Sm. CHIS, MOR, OAX, VER
Racinaea ghiesbreghtii (Baker) M.A. Spencer & L.B. Sm. CHIS, GRO, OAX, VER
Racinaea rothschuhiana (Mez) M.A. Spencer & L.B. Sm. CHIS
 **Tillandsia achyrostachys* E. Morren ex Baker CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
 **Tillandsia aesii* I. Ramírez & Carnevali GRO, JAL, OAX
 **Tillandsia aguascalientensis* C.S. Gardner AGS, JAL, SLP, TAMS
 **Tillandsia albida* Mez & Purpus GTO, HGO, QRO, SLP, VER
 **Tillandsia alfredo-lauii* Rauh & J. Lehmk. HGO
 **Tillandsia alvareziae* Rauh VER
 **Tillandsia andrieuxii* (Mez) L.B. Sm. AGS, CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER
Tillandsia argentea Griseb. CHIS, GRO, OAX, SIN
 **Tillandsia arroyoensis* (W. Weber & Ehlers) Espejo & López-Ferrari CHIH, COAH, NLE, SLP, TAMS
 **Tillandsia atenangoensis* Ehlers & Wülfinghoff GRO, OAX
 **Tillandsia atroviolacea* Ehlers & Koide OAX
Tillandsia baileyi Rose ex Small CHIS, JAL, OAX, QROO, TAMS
Tillandsia balbisiana Schult. & Schult. f. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Tillandsia bartramii* Elliott CHIS, COAH, COL, GTO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
Tillandsia belloensis W. Weber CHIS, OAX, VER
Tillandsia beutelspacheri Matuda CHIS, OAX
 **Tillandsia bochilensis* Ehlers CHIS
 **Tillandsia boqueronensis* Ehlers OAX
 **Tillandsia borealis* López-Ferrari & Espejo-Serna DGO, SIN
 **Tillandsia botterii* E. Morren ex Baker VER
 **Tillandsia bourgaei* Baker CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
Tillandsia brachycaulos Schltdl. CAM, CHIS, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Tillandsia bulbosa Hook. CAM, CHIS, MOR, QROO, TAB, VER, YUC
Tillandsia butzii Mez CHIS, CDMX, GRO, HGO, MEX, OAX, PUE, VER
 **Tillandsia caballosensis* Ehlers GRO
 **Tillandsia califani* Rauh OAX, PUE
 **Tillandsia calothrysus* Mez COL, GRO, JAL, NAY, OAX
 **Tillandsia callichroma* L. Hrom. OAX
 **Tillandsia capistranoensis* Ehlers & W. Weber JAL, ZAC
Tillandsia capitata Griseb. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON, VER, ZAC
Tillandsia caput-medusae E. Morren CAM, CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, ZAC
 **Tillandsia carlos-hankii* Matuda GRO, OAX
 **Tillandsia carlsoniae* L.B. Sm. CHIS
 **Tillandsia celata* Ehlers & Lautner OAX
 **Tillandsia circinnatoides* Matuda GRO, MEX, MOR, OAX, PUE, VER
 **Tillandsia coalcomanensis* Ehlers MICH
 **Tillandsia comitanensis* Ehlers CHIS
Tillandsia compressa Bertero ex Schult. & Schult. f. CHIS, COL, GTO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, VER
 **Tillandsia concolor* L.B. Sm. CHIS, GRO, OAX, VER
 **Tillandsia copalaensis* Ehlers GRO, OAX
 **Tillandsia cossoni* Baker COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
 **Tillandsia cretacea* L.B. Sm. CHIH, SON
 **Tillandsia crista-galli* Ehlers CHIS
 **Tillandsia chaetophylla* Mez GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER
 **Tillandsia chalcatzingensis* Gonz.-Rocha, Cerros, López-Ferrari & Espejo MOR
 **Tillandsia chapalillaensis* Ehlers & Lautner JAL, NAY
 **Tillandsia chiapensis* C.S. Gardner CHIS
Tillandsia chlorophylla L.B. Sm. CHIS, OAX, VER
Tillandsia dasyliriifolia Baker CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
Tillandsia deflexa L.B. Sm. CHIS
 **Tillandsia delicata* Ehlers OAX
Tillandsia deppeana Steud. GTO, HGO, OAX, PUE, QRO, SLP, TAMS, VER

- **Tillandsia diguetii* Mez & Rol.-Goss. COL, JAL
- **Tillandsia dugesii* Baker AGS, CHIS, GTO, GRO, JAL, MEX, MICH, OAX, PUE, QRO
- **Tillandsia durangensis* Rauh & Ehlers DGO, SIN
- **Tillandsia ehlersiana* Rauh CHIS
- **Tillandsia eistetteri* Ehlers CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
- **Tillandsia eizii* L.B. Sm. CHIS
- Tillandsia elizabethae* Rauh CHIH, SON
- Tillandsia elongata* Kunth CAM, QROO, TAB, YUC
- **Tillandsia elusiva* Pinzón, I. Ramírez & Carnevali CHIS
- **Tillandsia erubescens* Schltdl. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Tillandsia escahuascensis* Espejo, López-Ferrari, Ceja & A. Mend. PUE
- Tillandsia excelsa* Griseb. CHIS, SON
- **Tillandsia exserta* Fernald SIN, SON
- Tillandsia fasciculata* Sw. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Tillandsia fascifolia* Flores Cruz & Diego-Esc. GRO
- **Tillandsia ferrisiana* L.B. Sm. BCS, DGO, NAY, SIN
- Tillandsia festucoides* Brongn. ex Mez CAM, CHIS, COL, JAL, OAX, QROO, TAB, TAMS, VER
- Tillandsia filifolia* Schltdl. & Cham. CHIS, HGO, OAX, PUE, TAB, VER
- Tillandsia flabellata* Baker CHIS, OAX, VER
- **Tillandsia flavobracteata* Matuda OAX, VER
- Tillandsia flexuosa* Sw. CAM, QROO, YUC
- **Tillandsia floresensis* Ehlers CHIS
- **Tillandsia foliosa* M. Martens & Galeotti CHIS, OAX, TAB, VER
- **Tillandsia fresnilloensis* W. Weber & Ehlers DGO, ZAC
- Tillandsia fuchsii* W. Till CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, TAB, VER, YUC
- **Tillandsia glabrior* (L.B. Sm.) López-Ferrari, Espejo & I. Ramírez OAX
- **Tillandsia gracillima* L.B. Sm. PUE
- **Tillandsia graebeneri* Mez VER
- Tillandsia grandis* Schltdl. CHIS, GTO, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, VER
- **Tillandsia grandispica* Ehlers GRO
- **Tillandsia grossispicata* Espejo, López-Ferrari & W. Till COL, GTO, GRO, JAL, MICH
- Tillandsia guatemalensis* L.B. Sm. CHIS, GRO, HGO, OAX, PUE, VER
- **Tillandsia guenther-nollerii* Ehlers COL, JAL, MICH
- **Tillandsia guerreroensis* Rauh GRO
- **Tillandsia gymnobotrya* Baker CHIS, GRO, HGO, OAX, PUE, VER
- **Tillandsia hammeri* Rauh & Ehlers OAX, PUE
- **Tillandsia heterophylla* E. Morren CHIS, HGO, OAX, PUE, VER
- **Tillandsia hintoniana* L.B. Sm. GRO, MEX, MICH, MOR
- **Tillandsia huajuapanensis* Ehlers & Lautner OAX
- **Tillandsia huamelulaensis* Ehlers OAX
- **Tillandsia hubertiana* Matuda GRO, MEX, MOR
- **Tillandsia ilseana* W. Till, Halbritter & Zecher GRO
- Tillandsia imperialis* E. Morren ex Mez CHIS, HGO, JAL, NLE, OAX, PUE, QRO, SLP, VER
- **Tillandsia inopinata* Espejo, López-Ferrari & W. Till GTO, HGO, QRO, SLP, TAMS, VER
- **Tillandsia intermedia* Mez COL, GRO, JAL, MICH, NAY, SIN
- **Tillandsia intumescens* L.B. Sm. GRO, JAL, MEX, MICH
- Tillandsia ionantha* Planch. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TAMS, VER
- **Tillandsia jaliscomonticola* Matuda COL, JAL, MICH
- **Tillandsia jaliscopicnicola* L. Hrom & P. Schneid. JAL
- **Tillandsia juerg-rutschmannii* Rauh CHIS
- Tillandsia juncea* (Ruiz & Pav.) Poir. CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TLAX, VER, ZAC
- **Tillandsia kalmbacheri* Matuda GRO, OAX
- **Tillandsia karwinskyana* Schult. & Schult. f. AGS, GTO, GRO, HGO, MEX, NLE, PUE, QRO, SLP, TAMS
- **Tillandsia kirchhoffiana* Wittm. MEX, OAX, PUE, VER
- **Tillandsia klausii* Ehlers CHIS
- Tillandsia kolbii* W. Till & Schatzl CHIS, OAX
- **Tillandsia lagunaensis* Ehlers OAX
- Tillandsia lampropoda* L.B. Sm. CHIS, OAX, TAB, VER
- **Tillandsia langlassiana* Mez COL, GTO, GRO, JAL, MEX, MICH
- **Tillandsia laui* Matuda GRO, OAX
- Tillandsia lautneri* Ehlers CHIS, OAX
- Tillandsia leiboldiana* Schltdl. CHIS, OAX, PUE, TAMS, VER
- **Tillandsia leucolepis* L.B. Sm. OAX
- **Tillandsia limbata* Schltdl. CAM, CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, VER
- **Tillandsia loma-blancae* Ehlers & Lautner JAL
- **Tillandsia loxichaensis* Ehlers OAX
- Tillandsia lucida* E. Morren ex Baker CHIS, OAX, PUE, VER
- **Tillandsia lydiae* Ehlers GRO
- **Tillandsia macdougallii* L.B. Sm. COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, TLAX, VER, ZAC
- **Tillandsia macrochlamys* Baker DGO, NAY, PUE, SIN, VER, ZAC
- **Tillandsia macropetala* Wawra CHIS, OAX, PUE, VER
- **Tillandsia macvaughii* Espejo & López-Ferrari COL, JAL, MICH
- **Tillandsia magnispica* Espejo & López-Ferrari CHIS, OAX
- Tillandsia magnusiana* Wittm. CHIS, COL, GRO, JAL, MOR, OAX, PUE
- Tillandsia makoyana* Baker CAM, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN
- **Tillandsia makrinii* L. Hrom. OAX
- **Tillandsia marabascoensis* Ehlers & Lautner COL, GRO, JAL
- Tillandsia mateoensis* Ehlers CHIS
- Tillandsia matudae* L.B. Sm. CHIS, OAX
- **Tillandsia maya* I. Ramírez & Carnevali YUC
- **Tillandsia may-patii* I. Ramírez & Carnevali QROO
- **Tillandsia mazatlanensis* Rauh SIN

- **Tillandsia mirabilis* L. Hrom. GRO, OAX
 **Tillandsia mitlaensis* W. Weber & Ehlers OAX
 **Tillandsia mixtecorum* Ehlers & Koide OAX
 **Tillandsia mooreana* L.B. Sm. CHIH, DGO, GRO, JAL, NAY, OAX, SIN, SON
 **Tillandsia moronensis* Ehlers JAL, ZAC
Tillandsia multicaulis Steud. CHIS, OAX, PUE, VER
 **Tillandsia nicolasensis* Ehlers COL, JAL, OAX
 **Tillandsia nolleriana* Ehlers OAX, VER
 **Tillandsia novakii* H. Luther VER
 **Tillandsia nuyooensis* Ehlers OAX
 **Tillandsia oaxacana* L.B. Sm. COL, GRO, JAL, NAY, OAX
 **Tillandsia occulta* H. Luther DGO, SIN
Tillandsia orogenes Standl. & L.O. Williams CHIS
 **Tillandsia ortgiesiana* E. Morren ex Mez COL, GRO, JAL, OAX
 **Tillandsia pacifica* Ehlers JAL
 **Tillandsia palmasolana* Matuda VER
 **Tillandsia pamelae* Rauh COL, JAL
 **Tillandsia paraisoensis* Ehlers GRO
 **Tillandsia parryi* Baker COAH, GTO, HGO, MEX, NLE, PUE, QRO, SLP, TAMS, TLAX, VER
Tillandsia paucifolia Baker CAM, CHIS, GRO, JAL, OAX, QROO, VER, YUC
 **Tillandsia penascoensis* Ehlers & Lautner OAX
 **Tillandsia pentasticha* Rauh & Wülfinghoff GRO, OAX
 **Tillandsia pinicola* I. Ramírez & Carnevali OAX
Tillandsia polita L.B. Sm. CHIS, OAX, PUE
Tillandsia polystachia (L.) L. AGS, CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, ZAC
Tillandsia ponderosa L.B. Sm. CHIS, OAX
 **Tillandsia pringlei* S. Watson GTO, HGO, MEX, NLE, QRO, SLP, TAMS, VER
 **Tillandsia prodigiosa* (Lem.) Baker CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TLAX, VER
Tillandsia pruinosa Sw. CHIS, OAX, TAB, VER
Tillandsia pseudobaileyi C.S. Gardner CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, VER, YUC
 **Tillandsia pseudoaxacana* Ehlers OAX
 **Tillandsia pseudosetacea* Ehlers & Rauh COL, DGO, GRO, JAL, NAY, OAX, SIN
Tillandsia pueblensis L.B. Sm. MICH, MOR, OAX, PUE
Tillandsia punctulata Schltdl. & Cham. CHIS, HGO, OAX, PUE, VER
 **Tillandsia quaquaflorifera* Matuda COL, GRO, JAL, OAX
 **Tillandsia rayonensis* Ehlers COAH, NLE
Tillandsia recurvata (L.) L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
 **Tillandsia religiosa* Hern.-Cárdenas, Gonz.-Rocha, Espejo, López-Ferrari, Cerros & Ehlers MOR
Tillandsia remota Wittm. OAX, SIN, VER
 **Tillandsia rhodocephala* Ehlers & Koide OAX
Tillandsia rhomboidea André CHIS
 **Tillandsia rodrigueziana* Mez CHIS, OAX, VER
 **Tillandsia roland-gosselinii* Mez COL, GRO, JAL, MICH, OAX
 **Tillandsia roseoscapa* Matuda PUE
 **Tillandsia roseospicata* Matuda GRO, MEX, TLAX
 **Tillandsia rothii* Rauh COL, JAL
Tillandsia rotundata (L.B. Sm.) C.S. Gardner CHIS
 **Tillandsia rubrispica* Ehlers & Koide OAX
 **Tillandsia salmonea* Ehlers CHIS
 **Tillandsia santosiae* Ehlers OAX
 **Tillandsia schatzlii* Rauh OAX, PUE
Tillandsia schiedeana Steud. AGS, BCN, BCS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Tillandsia schusteri* Rauh OAX
Tillandsia seleriana Mez CHIS, COL, JAL, MICH, NAY, OAX, VER
 **Tillandsia sessemocinoi* López-Ferrari, Espejo & P. Blanco JAL, MEX, MICH, MOR
 **Tillandsia setiformis* Ehlers OAX
 **Tillandsia sierrahalensis* Espejo & López-Ferrari COL, JAL
 **Tillandsia socialis* L.B. Sm. CHIS, OAX
Tillandsia standleyi L.B. Sm. CHIS
Tillandsia streptophylla Scheidw. ex E. Morren CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
 **Tillandsia subinflata* L.B. Sm. ZAC
 **Tillandsia sueae* Ehlers HGO, MEX, NLE, PUE, QRO, SLP, TAMS, TLAX, VER
 **Tillandsia suesilliae* Espejo, López-Ferrari & W. Till HGO, SLP
 **Tillandsia superinsignis* Matuda GRO, MEX
 **Tillandsia supermexicana* Matuda GRO, MEX, MOR, OAX
 **Tillandsia takizawae* Ehlers & H. Luther PUE
 **Tillandsia taxcoensis* Ehlers GRO
 **Tillandsia tehuacana* I. Ramírez & Carnevali PUE
 **Tillandsia teloloapanensis* Ehlers & Lautner GRO
 **Tillandsia thrysigera* E. Morren ex Baker GRO, MEX, MICH
 **Tillandsia tillii* Ehlers JAL
 **Tillandsia tonalaensis* Ehlers GRO, OAX
 **Tillandsia trauneri* L. Hrom. GRO
Tillandsia tricolor Schltdl. & Cham. CHIS, GRO, JAL, OAX, PUE, VER
 **Tillandsia tuxtlensis* Matuda SLP, TAMS, VER
 **Tillandsia ulrici* Ehlers OAX
Tillandsia usneoides (L.) L. AGS, BCN, BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC
Tillandsia utricularata L. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Tillandsia variabilis Schltdl. CAM, CHIS, COL, JAL, MICH, OAX, PUE, QRO, QROO, SLP, TAB, VER, ZAC
 **Tillandsia velutina* Ehlers CHIS
 **Tillandsia ventanaensis* Ehlers & Koide DGO, SIN
Tillandsia verapazana Ehlers CHIS

- **Tillandsia vernardoi* Rauh OAX
Tillandsia vicentina Standl. CHIS, OAX, PUE
*iTillandsia violacea Baker CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER
Tillandsia viridiflora (Beer) Baker CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAMS, VER
*iTillandsia vriesioides Matuda CHIS
*Tillandsia weberi L. Hrom. & P. Schneid. COL, JAL, MICH
*Tillandsia wuelffinghoffii Ehlers OAX
*Tillandsia × alfredo-lauii Rauh & J. Lehm. HGO, VER
*Tillandsia × cuchnichim R. Guess & V. Guess CHIS
*Tillandsia × jaguactalensis I. Ramírez, Carnevali & Chi CAM, QROO
*Tillandsia × jaliscopinicola L. Hrom. & P. Schneid. COL, JAL
*Tillandsia × marceloi Takizawa & P. Koide OAX
*Tillandsia × nidus Rauh & J. Lehm. ND
Tillandsia × rectifolia C.A. Wiley ND
Tillandsia xerographica Rohweder CHIS, GRO, OAX
*Tillandsia yerba-santae Ehlers OAX
Tillandsia yunckeri L.B. Sm. OAX
*Tillandsia yutaninoensis Ehlers & Lautner OAX
*Tillandsia zacualpanensis Ehlers & R. Wülfinghoff MEX
*Tillandsia zaragozaensis Ehlers NLE, TAMS
*Tillandsia zoquensis Ehlers CHIS, OAX
**Ursulaea macvaughii* (L.B. Sm.) Read & H.U. Baensch COL, JAL, MICH
**Ursulaea tuitensis* (Magaña & E.J. Lott) Read & H.U. Baensch DGO, GRO, JAL, NAY, SIN
**Viridantha atroviridipetala* (Matuda) Espejo COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC
**Viridantha curvifolia* (Ehlers & Rauh) López-Ferrari & Espejo GTO, JAL, QRO, SLP, ZAC
**Viridantha ignesiae* (Mez) Espejo COL, GTO, GRO, JAL, MEX, MICH, MOR, QRO
**Viridantha lepidosepala* (L.B. Sm.) Espejo GTO, GRO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, VER
**Viridantha mauryana* (L.B. Sm.) Espejo AGS, GRO, HGO, JAL, OAX, QRO, VER, ZAC
**Viridantha penascoensis* (Ehlers & Lautner) Espejo & López-Ferrari OAX
Viridantha plumosa (Baker) Espejo CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, VER, ZAC
**Viridantha tortilis* (Klotzsch ex Baker) Espejo AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, TAMS, VER, ZAC
Vriesea heliconioides (Kunth) Hook. ex Walp. CAM, CHIS, OAX, QROO, TAB, VER
**Vriesea malzinei* E. Morren CHIS, OAX, TAB, VER
Werauhia gladioliflora (H. Wendl.) J.R. Grant CHIS, OAX, TAB, VER
Werauhia noctiflorens Krömer, Espejo, López-Ferrari & Acebey CHIS, VER
**Werauhia nocturna* (Matuda) J.R. Grant OAX, VER
Werauhia pectinata (L.B. Sm.) J.R. Grant CHIS, VER
Werauhia pycnantha (L.B. Sm.) J.R. Grant CHIS, OAX
**Werauhia vanhyningii* (L.B. Sm.) J.R. Grant CHIS, OAX, PUE, VER
Werauhia viridiflora (Regel) J.R. Grant CHIS, OAX
Werauhia werckleana (Mez) J.R. Grant CHIS, OAX, VER
- Family Brunelliaceae**
Brunellia mexicana Standl. CHIS, GRO, HGO, MEX, OAX, PUE, VER
- Family Burmanniaceae**
Apteris aphylla (Nutt.) Barnhart ex Small CHIS, OAX, PUE, QROO, VER
Burmannia capitata (Walter ex J.F. Gmel.) Mart. CAM, CHIS, QROO, TAB, VER
Burmannia flava Mart. CHIS, QROO
Dictyostega orobanchoides (Hook.) Miers CHIS, HGO, OAX, QROO, VER
Gymnosiphon divaricatus (Benth.) Benth. & Hook. f. CAM, CHIS, OAX, QROO, YUC
Gymnosiphon panamensis Jonker CAM, CHIS, OAX, QROO, VER
Gymnosiphon suaveolens (H. Karst.) Urb. CAM, CHIS, HGO, OAX, QROO, SLP, VER
Thismia panamensis (Standl.) Jonker CHIS
- Family Burseraceae**
**Beiselia mexicana* Forman MICH
**Bursera altijuga* Rzed., Calderón & Medina OAX, PUE
**Bursera aptera* Ramírez COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER
**Bursera arborea* (Rose) L. Riley CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON
**Bursera arida* (Rose) Standl. OAX, PUE
**Bursera ariensis* (Kunth) McVaugh & Rzed. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE
**Bursera aspleniiifolia* Brandegee COL, JAL, MEX, OAX, PUE, VER
**Bursera attenuata* (Rose) L. Riley DGO, GRO, JAL, NAY, SIN, SON
**Bursera bicolor* (Willd. ex Schleidl.) Engl. GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Bursera biflora* (Rose) Standl. OAX, PUE
Bursera bipinnata (DC.) Engl. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Bursera bolivarii* Rzed. GRO, OAX, PUE
**Bursera bonetii* Rzed. GRO, OAX
**Bursera cerasifolia* Brandegee BCN, BCS
**Bursera cinerea* Engl. OAX, PUE, VER
**Bursera citronella* McVaugh & Rzed. COL, GRO, JAL, MICH, OAX
**Bursera collina* Brandegee DGO, SIN
**Bursera confusa* (Rose) Engl. CHIH, COL, GRO, JAL, MEX, MICH, NAY, SON
**Bursera copallifera* (Sessé & Moc. ex DC.) Bullock COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
**Bursera coyucensis* Bullock GRO, JAL, MEX, MICH
**Bursera crenata* Paul G. Wilson COL, GRO, JAL, MEX, MICH

- **Bursera cuneata* (Schltdl.) Engl. CAM, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, ZAC
 **Bursera chemapodicta* Rzed. & E. Ortiz GRO
 **Bursera denticulata* McVaugh & Rzed. COL, GRO, JAL, MICH, NAY
 **Bursera discolor* Rzed. CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SON
Bursera diversifolia Rose CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE
 **Bursera epinnata* (Rose) Engl. BCN, BCS, COL, JAL
 **Bursera esparzae* Rzed., Calderón & Medina OAX
Bursera excelsa (Kunth) Engl. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, VER, ZAC
Bursera fagaroides (Kunth) Engl. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Bursera filicifolia* Brandegee BCS, SON
 **Bursera fragilis* S. Watson CHIH, DGO, SIN, SON
 **Bursera fragrantissima* Bullock COL, GRO, MICH
 **Bursera galeottiana* Engl. GTO, GRO, OAX, PUE, QRO, SLP
 **Bursera glabrifolia* (Kunth) Engl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SON, VER
 **Bursera grandifolia* (Schltdl.) Engl. BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Bursera graveolens (Kunth) Triana & Planch. CAM, CHIS, HGO, MEX, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
 **Bursera heliae* Rzed. & Calderón OAX
Bursera heteresthes Bullock CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QROO
 **Bursera hindsiana* (Benth.) Engl. BCN, BCS, COL, JAL, SON, ZAC
 **Bursera hintonii* Bullock GRO, MEX, MICH, OAX
 **Bursera infernidialis* Guevara & Rzed. GRO, JAL, MEX, MICH, OAX
 **Bursera instabilis* McVaugh & Rzed. COL, GRO, JAL, MICH, NAY, OAX, PUE, ZAC
 **Bursera isthmica* Rzed. & Calderón OAX
 **Bursera jerzyi* Medina OAX
 **Bursera kerberi* Engl. BCS, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, ZAC
 **Bursera krusei* Rzed. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
 **Bursera lancifolia* (Schltdl.) Engl. BCS, CHIH, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER
 **Bursera laurihuertae* Rzed. & Calderón OAX
 **Bursera laxiflora* S. Watson BCN, BCS, CHIH, GRO, SIN, SON
 **Bursera linanoe* (La Llave) Rzed., Calderón & Medina GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER
 **Bursera littoralis* León de la Luz & Pérez Navarro BCS
 **Bursera longipes* (Rose) Standl. CHIS, GRO, MEX, MICH, MOR, OAX, PUE
 **Bursera macvaughiana* Cuevas & Rzed. COL, JAL
 **Bursera madrigalii* Rzed. & Calderón MEX, MICH
 **Bursera martae* J. Jiménez Ram. & Cruz-Durán GRO
 **Bursera medraniana* Rzed. & E. Ortiz HGO, QRO, VER
Bursera microphylla A. Gray BCN, BCS, CHIH, SON, ZAC
 **Bursera mirandae* C.A. Toledo CHIS, GRO, MEX, OAX, PUE
Bursera morelensis Ramírez DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC
 **Bursera multifolia* (Rose) Engl. JAL, ZAC
 **Bursera multijuga* Engl. AGS, COL, DGO, GRO, JAL, MICH, NAY, SIN, SON, ZAC
 **Bursera occulta* McVaugh & Rzed. COL, MICH
Bursera odorata Brandegee BCN, BCS, CHIH, OAX, SIN, SON, ZAC
Bursera ovalifolia (Schltdl.) Engl. CHIS, COL, GRO, JAL, MEX, MICH, OAX
 **Bursera palaciosii* Rzed. & Calderón JAL
 **Bursera palmeri* S. Watson AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, ZAC
 **Bursera paradoxa* Guevara & Rzed. GRO, MICH
 **Bursera penicillata* (Sessé & Moc. ex DC.) Engl. AGS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, SON, VER, YUC, ZAC
 **Bursera pontiveteris* Rzed., Calderón & Medina OAX, PUE
 **Bursera ribana* Rzed. & Calderón COL, JAL, MICH
 **Bursera roseana* Rzed., Calderón & Medina AGS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, ZAC
 **Bursera rupicola* León de la Luz BCS
 **Bursera rzedowskii* C.A. Toledo GRO
 **Bursera sarcopoda* Paul G. Wilson COL, GRO, JAL, MICH, OAX
 **Bursera sarukhanii* Guevara & Rzed. GRO, JAL, MICH
Bursera schlechtendalii Engl. CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC
 **Bursera silviae* Rzed. & Calderón OAX
Bursera simaruba (L.) Sarg. AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Bursera simplex* Rzed. & Calderón OAX
Bursera staphyleoides McVaugh & Rzed. GRO, MICH
 **Bursera stenophylla* Sprague & L. Riley CHIH, DGO, SIN, SON
 **Bursera submoniliformis* Engl. GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER
 **Bursera subtrifoliata* (Rose) Standl. JAL, MICH, NAY, ZAC
 **Bursera suntui* C.A. Toledo GRO, OAX, PUE
 **Bursera tecomaca* (DC.) Standl. COL, CDMX, GRO, JAL, MEX, MICH
 **Bursera toledoana* Rzed. & Calderón GRO, MICH
Bursera tomentosa (Jacq.) Triana & Planch. CAM, CHIS, GRO, OAX, QROO, YUC
 **Bursera trifoliolata* Bullock DGO, GRO, JAL, MEX, MICH, NAY
 **Bursera trimera* Bullock COL, GRO, JAL, MEX, MICH
 **Bursera vazquezyanesii* Rzed. & Calderón JAL

**Bursera vejar-vazquezii* Miranda GRO, MEX, MICH, MOR, OAX, PUE

**Bursera velutina* Bullock GRO, MEX, MICH, OAX, PUE

**Bursera xochipalensis* Rzed. GRO, HGO, MICH, OAX, PUE, VER

**Bursera xolocotzii* Guevara GRO, MICH

Protium confusum (Rose) Pittier CHIS, QROO, YUC

Protium copal (Schltdl. & Cham.) Engl. CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Protium glabrum (Rose) Engl. CHIS, OAX, VER

Protium multiramiflorum Lundell CAM, CHIS, OAX, QROO, VER

Protium pittieri (Rose) Engl. OAX

Family Buxaceae

Buxus bartlettii Standl. HGO, OAX, QROO, VER

**Buxus lancifolia* Brandegee QRO, SLP

**Buxus mexicana* Brandegee OAX, PUE

**Buxus microphylla* Siebold & Zucc. VER

**Buxus moctezumae* Eg. Köhler, R. Fernández & Zamudio QRO, SLP

**Buxus pubescens* Greenm. NAY

Sarcococca connattii (Standl.) I.M. Johnst. COL, GRO, JAL, OAX

Family Cabombaceae

Brasenia schreberi J.F. Gmel. CHIS, JAL, MICH, SLP, TAB, VER

Cabomba palaeformis Fassett CAM, CHIS, MEX, MOR, OAX, QRO, QROO, SLP, TAB, TAMS, VER

Family Cactaceae

Acanthocereus horridus Britton & Rose CHIS, OAX

**Acanthocereus occidentalis* Britton & Rose COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON

**Acanthocereus subinermis* Britton & Rose GRO, MOR, OAX, PUE, VER

Acanthocereus tetragonus (L.) Hummelinck CAM, CHIS, GRO, HGO, JAL, MICH, NLE, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Acharagma aguirreanum* (Glass & R.A. Foster) Glass COAH

**Acharagma roseanum* (Boed.) E.F. Anderson COAH, NLE

**Ariocarpus agavooides* (Castañeda) E.F. Anderson COAH, NLE, SLP, TAMS

Ariocarpus fissuratus (Engelm.) K. Schum. CHIH, COAH, DGO, GTO, JAL, NLE, SLP, TAMS, ZAC

**Ariocarpus kotschoubeyanus* (Lem.) K. Schum. COAH, DGO, HGO, NLE, QRO, SLP, TAMS, ZAC

**Ariocarpus retusus* Scheidw. COAH, DGO, NLE, SLP, TAMS, ZAC

**Ariocarpus scaphirostris* Boed. NLE

Astrophytum asterias (Zucc.) Lem. NLE, TAMS

**Astrophytum capricorne* (A. Dietr.) Britton & Rose COAH, DGO, NLE, SLP

**Astrophytum caput-medusae* (Velazco & Nevárez) D.R. Hunt NLE, TAMS

**Astrophytum myriostigma* Lem. COAH, DGO, NLE, SLP,

TAMS, ZAC

**Astrophytum ornatum* (DC.) F.A.C. Weber ex Britton & Rose COAH, GTO, HGO, QRO, SLP, TAMS, VER

**Aztekium hintonii* Glass & Fitz Maurice NLE, TAMS

**Aztekium ritteri* (Boed.) Boed. ex A. Berger COAH, NLE, SLP

**Backebergia militaris* (Audot) Bravo ex Sánchez-Mej. GRO, JAL, MICH

Bergerocactus emoryi (Engelm.) Britton & Rose BCBN, BCS

Carnegiea gigantea (Engelm.) Britton & Rose BCBN, CHIH, SON

**Cephalocereus apicicephalium* E.Y. Dawson CHIS, OAX

**Cephalocereus columnata-trajani* (Karw. ex Pfeiff.) K. Schum. OAX, PUE

**Cephalocereus nizandensis* (Bravo & T. MacDoug.) Buxb. CHIS, OAX

**Cephalocereus senilis* (Haw.) Pfeiff. GTO, HGO, QRO, SLP, TAMS, VER

**Cephalocereus totolapensis* (Bravo & T. MacDoug.) Buxb. CHIS, OAX

**Cochemiea halei* (Brandegee) Walton BCBN, BCS

**Cochemiea pondii* (Greene) Walton BCBN, BCS

**Cochemiea poselgeri* (Hildm.) Britton & Rose BCS

**Corynopuntia bulbispina* (Engelm.) F.M. Knuth COAH, DGO, NLE, ZAC

Corynopuntia emoryi M.P. Griff. BCBN, CHIH, COAH, SON

Corynopuntia grahamii (Engelm.) F.M. Knuth AGS, CHIH, COAH, DGO, JAL, NLE, SLP, ZAC

**Corynopuntia invicta* (Brandegee) F.M. Knuth BCBN, BCS

**Corynopuntia moelleri* (A. Berger) F.M. Knuth COAH, DGO, SLP

**Corynopuntia reflexispina* (Wiggins & Rollins) Backeb. SON

Corynopuntia schottii (Engelm.) F.M. Knuth CHIH, COAH, DGO, NLE, SLP, TAMS

**Corynopuntia vilosus* (Rose) F.M. Knuth AGS, COAH, DGO, NLE, SLP, ZAC

Coryphantha clavata (Scheidw.) Backeb. AGS, GTO, HGO, JAL, MICH, QRO, SLP, VER, ZAC

**Coryphantha compacta* (Engelm.) Britton & Rose CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

**Coryphantha delaetiana* (Quehl) A. Berger CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS

**Coryphantha delicata* L. Bremer COAH, DGO, NLE, QRO, SLP, TAMS, ZAC

**Coryphantha diffcilis* (Quehl) A. Berger COAH, NLE, SLP

**Coryphantha durangensis* (Runge ex K. Schum.) Britton & Rose COAH, DGO

**Coryphantha echinoidea* (Quehl) Britton & Rose DGO, GTO, NLE, SLP, ZAC

Coryphantha echinus (Engelm.) Britton & Rose CHIH, COAH, GTO, HGO, NLE, QRO, SLP

**Coryphantha elephantidens* (Lem.) Lem. AGS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC

**Coryphantha erecta* (Lem.) Lem. GTO, HGO, QRO, SLP, VER

**Coryphantha georgii* Boed. NLE, SLP, TAMS, ZAC

**Coryphantha glanduligera* (Otto & A. Dietr.) Lem. COAH,

- DGO, GTO, JAL, NLE, SLP, TAMS, ZAC
 **Coryphantha glassii* Dicht. & A. Lüthy GTO, SLP
 **Coryphantha gracilis* L. Bremer & A.B. Lau CHIH
 **Coryphantha guerkeana* (Boed.) Britton & Rose AGS, COAH, DGO, JAL, NLE, SLP, TAMS, ZAC
 **Coryphantha hintoniorum* Dicht & A. Lüthy COAH, NLE, SLP
 **Coryphantha jalpanensis* Buchenau GTO, HGO, QRO, SLP
 **Coryphantha krackii* Halda, Chalupa & Kupcak DGO
 **Coryphantha longicornis* Boed. CHIH, COAH, DGO
Coryphantha macromeris (Engelm.) Lem. CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
 **Coryphantha maiz-tablasensis* Backeb. GTO, JAL, SLP, TAMS, ZAC
 **Coryphantha neglecta* L. Bremer COAH, NLE
Coryphantha nickelsiae (K. Brandegee) Britton & Rose COAH, NLE, TAMS
 **Coryphantha octacantha* (DC.) Britton & Rose AGS, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
 **Coryphantha ottonis* (Pfeiff.) Lem. AGS, DGO, GTO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, VER, ZAC
 **Coryphantha pallida* Britton & Rose OAX, PUE, VER
 **Coryphantha poselgeriana* (A. Dietr.) Britton & Rose CHIH, COAH, DGO, NLE, SLP, ZAC
 **Coryphantha potosiana* (Jacobi) Glass & R.A. Foster NLE, SLP, ZAC
 **Coryphantha pseudoechinus* Boed. COAH, NLE, SLP, ZAC
 **Coryphantha pseudonickelsiae* Backeb. CHIH, COAH, DGO
 **Coryphantha pulleineana* (Backeb.) Glass SLP, TAMS
 **Coryphantha pycnacantha* (Mart.) Lem. AGS, CDMX, HGO, JAL, MEX, OAX, PUE, QRO, VER
Coryphantha radians (DC.) Britton & Rose AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Coryphantha ramillosa Cutak CHIH, COAH, NLE
Coryphantha recurvata (Engelm.) Britton & Rose DGO, SON
 **Coryphantha redundispina* Boed. OAX, PUE
 **Coryphantha retusa* (Pfeiff.) Britton & Rose OAX, PUE
Coryphantha robustispina (Ant. Schott ex Engelm.) Britton & Rose CHIH, COAH, DGO, NLE, SON, ZAC
 **Coryphantha salinensis* (Poselg.) A.D. Zimmerman ex Dicht. & A. Lüthy CHIH, COAH, NLE, TAMS
Coryphantha sulcata (Engelm.) Britton & Rose COAH, NLE, TAMS
 **Coryphantha tripugionacantha* A.B. Lau JAL, ZAC
 **Coryphantha unicornis* Boed. COAH, DGO, GTO, QRO
 **Coryphantha vaupeliana* Boed. DGO, TAMS, ZAC
 **Coryphantha vogherriana* Werderm. & Boed. GTO, JAL, SLP, ZAC
 **Coryphantha werdermannii* Boed. CHIH, COAH, DGO
 **Coryphantha wohlschlageri* Holzeis SLP, TAMS
 **Cumarinia odorata* (Boed.) Buxb. COAH, GTO, JAL, NLE, SLP, TAMS, ZAC
Cylindropuntia acanthocarpa (Engelm. & Bigelow) F.M. Knuth BCN, SON
 **Cylindropuntia alcahes* (F.A.C. Weber) F.M. Knuth BCN, BCS, SIN
 **Cylindropuntia anteojoensis* (Pinkava) E.F. Anderson COAH
Cylindropuntia arbuscula (Engelm.) F.M. Knuth CHIH, SIN, SON
Cylindropuntia bigelovii (Engelm.) F.M. Knuth BCN, BCS, SON
Cylindropuntia californica (Torr. & A. Gray) F.M. Knuth BCN, SON
 **Cylindropuntia calmalliana* (J.M. Coulter) F.M. Knuth BCN, BCS
 **Cylindropuntia cedrosensis* Rebman BCN
 **Cylindropuntia cholla* (F.A.C. Weber) F.M. Knuth BCN, BCS
Cylindropuntia echinocarpa (Engelm. & Bigelow) F.M. Knuth BCN, BCS, SON
Cylindropuntia fulgida (Engelm.) F.M. Knuth BCN, BCS, CHIH, SIN, SON
Cylindropuntia ganderi (C.B. Wolf) Rebman BCN
Cylindropuntia imbricata (Haw.) F.M. Knuth AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Cylindropuntia kleiniae (DC.) F.M. Knuth CHIH, COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Cylindropuntia leptocaulis (DC.) F.M. Knuth BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Cylindropuntia libertadensis* Rebman BCN
 **Cylindropuntia lindsayi* (Rebman) Rebman BCN, BCS
 **Cylindropuntia molesta* (K. Brandegee) F.M. Knuth BCN, BCS, SON
Cylindropuntia munzii (C.B. Wolf) Backeb. BCN, SON
Cylindropuntia prolifera (Engelm.) F.M. Knuth BCN, BCS, SON
Cylindropuntia ramosissima (Engelm.) F.M. Knuth BCN, BCS, SON
Cylindropuntia rosea (DC.) Backeb. CDMX, GTO, HGO, MEX, PUE, QRO, SLP, TLAX, VER
 **Cylindropuntia sanfelipensis* (Rebman) Rebman BCN
 **Cylindropuntia santamarie* (E.M. Baxter) Rebman BCS
Cylindropuntia spinosior (Engelm.) F.M. Knuth CHIH, DGO, SON
 **Cylindropuntia tesajo* (Engelm. ex J.M. Coulter) F.M. Knuth BCN, BCS, SON
Cylindropuntia thurberi (Engelm.) F.M. Knuth CHIH, SIN, SON
Cylindropuntia tunicata (Lehm.) F.M. Knuth AGS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Cylindropuntia versicolor (Engelm. ex J.M. Coulter) F.M. Knuth BCN, CHIH, SON
Cylindropuntia wolfii (L.D. Benson) Rebman BCN
 **Cylindropuntia waltoniorum* Rebman BCN
 **Disocactus ackermannii* (Haw.) Ralf Bauer CHIS, MEX, MICH, OAX, VER
Disocactus cinnabarinus (Eichlam ex Weing.) Barthlott CHIS, GRO, OAX
 **Disocactus flagelliformis* (L.) Barthlott GTO, HGO, MEX, OAX, PUE, QRO, SLP, VER

- **Disocactus macdougallii* (Alexander) Barthlot CHIS
 **Disocactus macranthus* (Alexander) Kimnach & Hutchison CHIS, OAX, VER
 **Disocactus martianus* (Zucc.) Barthlott OAX
Disocactus nelsonii (Britton & Rose) Linding. CHIS, GRO, OAX
 **Disocactus phyllanthoides* (DC.) Barthlott HGO, OAX, PUE, VER
Disocactus speciosus (Cav.) Barthlott CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SIN, ZAC
 **Echinocactus grusonii* Hildm. GTO, HGO, QRO, SLP, ZAC
Echinocactus horizonthalonius Lem. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, NLE, QRO, SLP, SON, TAMS, ZAC
 **Echinocactus parryi* Engelm. CHIH, COAH, SON
 **Echinocactus platyacanthus* Link & Otto COAH, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Echinocactus polycephalus Engelm. & Bigelow BCS, SON
Echinocactus texensis Hopffer CHIH, COAH, DGO, NLE, TAMS, ZAC
 **Echinocereus adustus* Engelm. CHIH, DGO
 **Echinocereus barthelowanus* Britton & Rose BCS
Echinocereus berlandieri (Engelm.) Haage COAH, HGO, NLE, QRO, SLP, TAMS
 **Echinocereus brandegeei* (J.M. Coul.) K. Schum. BCN, BCS
Echinocereus bristolii W.T. Marshall SON
 **Echinocereus carmenensis* W. Blum, Mich. Lange & E. Scherer COAH
Echinocereus cinerascens (DC.) Lem. COAH, CDMX, GTO, HGO, JAL, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
Echinocereus coccineus Engelm. CHIH, COAH, SON
Echinocereus chisoensis W.T. Marshall COAH, DGO
Echinocereus dasycanthus Engelm. CHIH, COAH, SON
Echinocereus engelmannii (Parry ex Engelm.) Lem. BCN, BCS, SON
Echinocereus enneacanthus Engelm. CHIH, COAH, DGO, NLE, QRO, SLP, TAMS, ZAC
Echinocereus fasciculatus (Engelm. ex S. Watson) L.D. Benson SIN, SON
Echinocereus fendleri (Engelm.) Rümpler CHIH, COAH, SON
 **Echinocereus ferreiranus* H.E. Gates BCN
 **Echinocereus grandis* Britton & Rose BCN, BCS, SON
 **Echinocereus klapperi* W. Blum SON
 **Echinocereus knippelianus* Liebner COAH, NLE, SLP, TAMS
 **Echinocereus laui* G. Frank CHIH, SON
 **Echinocereus leucanthus* N.P. Taylor SIN, SON
 **Echinocereus lindsayi* J. Meyrán BCN
 **Echinocereus longisetus* (Engelm.) Lem. CHIH, COAH, NLE
 **Echinocereus mapimiensis* E.F. Anderson, W. Hodgs. & P. Quirk COAH, DGO
 **Echinocereus maritimus* (M.E. Jones) K. Schum. BCN, BCS
Echinocereus nicholii (L.D. Benson) B.D. Parfitt SON
 **Echinocereus nivosus* Glass & R.A. Foster COAH, NLE
 **Echinocereus ortegae* Rose ex J.G. Ortega DGO, SIN, SON
 **Echinocereus palmeri* Britton & Rose CHIH, DGO, ZAC
 **Echinocereus pamanesiorum* A.B. Lau DGO, JAL, NAY, ZAC
Echinocereus papillosus Linke ex Rümpler NLE, SLP, TAMS
 **Echinocereus parkeri* N.P. Taylor COAH, NLE, SLP, TAMS, ZAC
Echinocereus pectinatus (Scheidw.) Engelm. AGS, CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS, ZAC
 **Echinocereus pensilis* (K. Brandegee) Purpus BCS
Echinocereus pentalophus (DC.) Lem. COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
Echinocereus polyacanthus Engelm. BCN, CHIH, DGO, GTO, JAL, SLP, ZAC
Echinocereus poselgeri Lem. COAH, DGO, NLE, TAMS
 **Echinocereus primolanatus* A.F. Schwarz ex N.P. Taylor COAH, GTO, JAL, SLP, ZAC
Echinocereus pseudopectinatus (N.P. Taylor) N.P. Taylor SON
 **Echinocereus pulchellus* (Mart.) C.F. Först. ex F. Seitz AGS, COAH, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Echinocereus rayonesensis* N.P. Taylor COAH, NLE, TAMS
Echinocereus reichenbachii (Terscheck ex Walp.) Haage CHIH, COAH, NLE, TAMS
Echinocereus rigidissimus (Engelm.) F. Haage AGS, CHIH, COAH, DGO, SON
Echinocereus russanthus Weniger CHIH, COAH
Echinocereus sciurus (K. Brandegee) Dams BCN, BCS, SIN, SON
 **Echinocereus scopulorum* Britton & Rose BCN, NAY, SIN, SON
 **Echinocereus scheeri* (Salm-Dyck) Scheer CHIH, DGO, JAL, NAY, SON, ZAC
 **Echinocereus schererii* G. Frank DGO
 **Echinocereus schmollii* (Weing.) N.P. Taylor HGO, QRO, SLP
 **Echinocereus spinigemmatus* A.B. Lau JAL, ZAC
 **Echinocereus stoloniferus* W.T. Marshall CHIH, SIN, SON
Echinocereus stramineus (Engelm.) Engelm. ex F. Seitz CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
 **Echinocereus subinermis* Salm-Dyck ex Scheer CHIH, DGO, SIN, SON
 **Echinocereus topiensis* Rischer & Trocha DGO
Echinocereus triglochidiatus Engelm. AGS, BCN, CHIH, COAH, DGO, GTO, JAL, NAY, NLE, SLP, SIN, SON, TAMS, ZAC
Echinocereus viereckii Werderm. COAH, NLE, TAMS
Echinocereus viridiflorus Engelm. CHIH, COAH
 **Echinocereus websterianus* G.E. Linds. SON
Echinocereus × roetteri (Engelm.) Rümpler CHIH
 **Echinomastus erectocentrus* (J.M. Coul.) Britton & Rose SON
 **Echinomastus gautii* (L.D. Benson) Mosco & Zanovello COAH, NLE, SLP, TAMS
Echinomastus intertextus (Engelm.) Britton & Rose BCN, CHIH, COAH, SON
Echinomastus mariposensis Hester COAH, NLE
Echinomastus unguispinus Engelm. CHIH, COAH, DGO, SLP, ZAC
Echinomastus warnockii (L. Benson) Glass & Foster CHIH, COAH
 **Epiphyllum anguliger* (Lem.) G. Don COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE
 **Epiphyllum caudatum* Britton & Rose CAM, CHIS, OAX,

QROO, TAB, VER

Epiphyllum crenatum (Lindl.) G. Don CHIS, HGO, OAX, PUE, TAB, VER

Epiphyllum hookeri Haw. CAM, CHIS, OAX, GRO, JAL, MOR, OAX, QRO, QROO, SLP, TAB, VER, YUC

**Epiphyllum laui* Kimnach CHIS

Epiphyllum oxypetalum (DC.) Haw. CHIS, OAX, TAB, VER

Epiphyllum phyllanthus (L.) Haw. CAM, CHIS, MEX, MICH, OAX, QROO, TAB, VER, YUC

Epiphyllum thomasianum (K. Schum.) Britton & Rose CHIS, VER

Epithelantha micromeris (Engelm.) F.A.C. Weber CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

**Escobaria chihuahuensis* Britton & Rose CHIH, DGO, NLE

Escobaria dasycantha (Engelm.) Britton & Rose CHIH, COAH, DGO, GTO, JAL, NLE, SLP, ZAC

Escobaria emskoetteriana (Quehl) Borg COAH, NLE, TAMS

**Escobaria henricksonii* Glass & R. Foster CHIH

**Escobaria laredoi* (Glass & Foster) N.P. Taylor COAH, ZAC

**Escobaria lloydii* Britton & Rose COAH, NLE, ZAC

Escobaria missouriensis (Sweet) D.R. Hunt COAH, NLE, SLP

Escobaria sneedii Britton & Rose CHIH, COAH, NLE

Escobaria tuberculosa (Engelm.) Britton & Rose CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, ZAC

Escobaria vivipara (Nutt.) Buxb. CHIH, COAH, NLE, SON, ZAC

**Escobaria zilziana* (Boed.) Backeb. COAH, DGO, NLE

**Escontria chiotilla* (F.A.C. Weber) Rose GRO, MICH, OAX, PUE

**Ferocactus alamosanus* Britton & Rose CHIH, DGO, SON

Ferocactus cylindraceus (Engelm.) Orcutt BCN, SON

**Ferocactus chrysacanthus* (Orcutt) Britton & Rose BCN, BCS

**Ferocactus diguetii* (F.A.C. Weber) Britton & Rose BCN, BCS

Ferocactus echidne (DC.) Britton & Rose GTO, HGO, NLE, QRO, SLP, TAMS, VER

Ferocactus emoryi (Engelm.) Orcutt SON

**Ferocactus flavovirens* (Scheidw.) Britton & Rose OAX, PUE

Ferocactus fordii (Orcutt) Britton & Rose BCN, BCS

**Ferocactus glaucescens* (DC.) Britton & Rose GTO, HGO, NLE, QRO, SLP, TAMS, VER

**Ferocactus gracilis* Gates BCN, BCS

Ferocactus hamatacanthus (Muehlenpf.) Britton & Rose CHIH, COAH, DGO, GTO, NLE, PUE, QRO, SLP, TAMS, VER, ZAC

**Ferocactus histrix* (DC.) Lindsay AGS, DGO, GTO, HGO, JAL, MICH, NLE, PUE, QRO, SLP, TAMS, VER, ZAC

**Ferocactus johnstonianus* Britton & Rose BCN

**Ferocactus latispinus* (Haw.) Britton & Rose AGS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, VER, ZAC

**Ferocactus lindsayi* Bravo GRO, MICH

**Ferocactus macrodiscus* (Mart.) Britton & Rose GTO, OAX, QRO, SLP, TAMS

**Ferocactus peninsulae* (Engelm. ex F.A.C. Weber) Britton & Rose BCN, BCS

**Ferocactus pilosus* (Galeotti ex Salm Dyck) Werderm. COAH, DGO, GTO, JAL, NLE, SLP, TAMS, ZAC

**Ferocactus pottsii* (Salm-Dyck) Backeb. CHIH, SIN, SON

Ferocactus rectispinus (Engelm.) Britton & Rose BCN, BCS, CHIH, SON

**Ferocactus recurvus* (Mill.) Y. Ito ex G.E. Linds. OAX, PUE

**Ferocactus reppenhagenii* G. Unger COL, JAL, MICH, OAX

**Ferocactus robustus* (Link & Otto) Britton & Rose OAX, PUE

**Ferocactus schwarzii* Lindsay SIN

**Ferocactus townsendianus* Britton & Rose BCS

Ferocactus viridescens (Torr. & A. Gray) Britton & Rose BCN

Ferocactus wislizenii (Engelm.) Britton & Rose BCN, BCS, CHIH, COAH, DGO, SIN, SON

**Geohintonia mexicana* Glass & Fitz Maurice NLE, TAMS

**Glandulicactus crassihamatus* (F.A.C. Weber) Backeb. GTO, QRO, SLP

Glandulicactus uncinatus (Pfeiff & Otto) Backeb. CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC

**Grusonia bradtiana* (J.M. Coul.) Britton & Rose CHIH, COAH, DGO, NLE

Grusonia kunzei (Rose) Pinkava BCN, SON

**Grusonia marenae* (W.E. Parsons) E.F. Anderson SON

**Hamatocactus crassihamatus* (F.A.C. Weber) Buxb. GTO, QRO, SLP

Hylocereus ocamponis (Salm-Dyck) Britton & Rose COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN

**Hylocereus purpusii* (Weing.) Britton & Rose COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO

Hylocereus undatus (Haw.) Britton & Rose AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Lemaireocereus hollianus* (F.A.C. Weber) Britton & Rose OAX, PUE

**Leuchtenbergia principis* Hook. COAH, DGO, GTO, HGO, JAL, NLE, SLP, TAMS, ZAC

**Lophocereus gatesii* M.E. Jones BCS

**Lophocereus marginatus* (DC.) S. Arias & Terrazas AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Lophocereus schottii (Engelm.) Britton & Rose BCN, BCS, SON

**Lophophora diffusa* (Croizat) Bravo HGO, QRO, SLP

Lophophora williamsii (Lem. ex Salm-Dyck) J.M. Coul. CHIH, COAH, DGO, JAL, NLE, SLP, TAMS, ZAC

**Mammillaria albicans* (Britton & Rose) A. Berger BCN, BCS

**Mammillaria albicoma* Boed. NLE, SLP, TAMS

**Mammillaria albiflora* (Werderm.) Backeb. GTO, QRO, SLP

Mammillaria albilanata Backeb. CHIS, COL, GRO, JAL, OAX

**Mammillaria amajacensis* C. Brachet & M. Lacoste HGO, VER

**Mammillaria anniana* Glass & R. Foster SLP, TAMS, VER

**Mammillaria armillata* K. Brandegee BCS

**Mammillaria aureilanata* Backeb. COAH, GTO, JAL, NLE, SLP, TAMS, ZAC

**Mammillaria backebergiana* Buchenau GRO, MEX

Mammillaria barbata Engelm. CHIH, DGO

**Mammillaria baumii* Boed. BCS, TAMS

**Mammillaria beneckeii* C. Ehrenb. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC

- **Mammillaria berkiana* A.B. Lau DGO, JAL, NAY, ZAC
 **Mammillaria blossfeldiana* Boed. BCN, BCS
 **Mammillaria bocasana* Poselg. GTO, JAL, QRO, SLP, ZAC
 **Mammillaria bocensis* Craig SIN, SON
 **Mammillaria boelderiana* Wohlschl. ZAC
 **Mammillaria bombycinia* Quehl AGS, COAH, GTO, JAL, SLP
 **Mammillaria boolii* Lindsay SON
Mammillaria brandegeei (J.M. Coul.) K. Brandegee BCN, BCS
 **Mammillaria capensis* (Gates) Craig BCS, SON
 **Mammillaria carmenae* Castañeda TAMS
 **Mammillaria carnea* Zucc. ex Pfeiff. OAX, PUE, VER
 **Mammillaria carretii* Rebut ex K. Schum. COAH, NLE
 **Mammillaria cerralboa* (Britton & Rose) Orcutt BCS
 **Mammillaria cielensis* Martínez-Avalos, Golubov, S. Arias & Villarreal TAMS
 **Mammillaria coahuilensis* (Boed.) Moran COAH, DGO, NLE, ZAC
Mammillaria columbiana Salm-Dyck CHIS, YUC
Mammillaria compressa DC. GTO, HGO, JAL, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
 **Mammillaria crinita* DC. AGS, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, VER, ZAC
 **Mammillaria crucigera* Mart. OAX, PUE
 **Mammillaria chionocephala* Purpus COAH, DGO, NLE, SLP, ZAC
 **Mammillaria decipiens* Scheidw. DGO, GTO, HGO, JAL, QRO, SLP, VER, ZAC
 **Mammillaria deherdtiana* Farwig OAX
 **Mammillaria densispina* (J.M. Coul.) Vaupel AGS, DGO, GTO, JAL, MICH, QRO, SLP, TAMS, ZAC
Mammillaria dioica K. Brandegee BCN, BCS, SIN
 **Mammillaria discolor* Haw. CDMX, HGO, MEX, MOR, OAX, PUE, TLAX, VER
 **Mammillaria dixanthocentron* Backeb. ex Mottram OAX, PUE
 **Mammillaria duoformis* R.T. Craig & E.Y. Dawson GRO, OAX, PUE
 **Mammillaria duwei* Rogoz. & P.J. Braun GTO, SLP
 **Mammillaria elongata* DC. GTO, HGO, QRO, SLP, VER
 **Mammillaria eriacantha* Link & Otto ex Pfeiff. VER
 **Mammillaria erythrosperma* Boed. GTO, JAL, QRO, SLP, TAMS, ZAC
 **Mammillaria evermanniana* (Britton & Rose) Orcutt BCS, SON
 **Mammillaria fittkaui* Glass & R.A. Foster GTO, JAL, MICH
 **Mammillaria formosa* Galeotti ex Scheidw. COAH, GTO, HGO, MICH, NLE, SLP, TAMS, ZAC
 **Mammillaria gaumeri* Orcutt QROO, VER, YUC
Mammillaria geminispina Haw. GTO, HGO, QRO, SLP, TAMS, VER
 **Mammillaria gigantea* Hildm. ex K. Schum. GTO, JAL, QRO, SLP
 **Mammillaria glassii* R.A. Foster COAH, NLE, SLP, TAMS
 **Mammillaria goodridgii* Scheer ex Salm-Dyck BCN, BCS
 **Mammillaria gracilis* Pfeiff. HGO, QRO, VER
Mammillaria grahamii Engelm. BCN, CHIH, SON
 **Mammillaria grusonii* Runge CHIH, COAH, DGO
 **Mammillaria guelzowiana* Werderm. COAH, DGO, NLE
 **Mammillaria guerreronis* (Bravo) Boed. ex Backeb. & F.M. Knuth GRO
 **Mammillaria guillauminiana* Backeb. DGO, SIN
 **Mammillaria haageana* Pfeiff. CDMX, GTO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, TLAX, VER
 **Mammillaria hahniana* Werderm. GTO, HGO, JAL, QRO, SLP
 **Mammillaria heidiae* Krainz PUE
 **Mammillaria hernandezii* Glass & R.A. Foster OAX
 **Mammillaria herrerae* Werderm. GTO, HGO, QRO, SLP
 **Mammillaria hertrichiana* R.T. Craig CHIH, SON
Mammillaria heyderi Muehlenpf. CHIH, COAH, DGO, NLE, SLP, SON, TAMS, VER, YUC, ZAC
 **Mammillaria huitzilopochtli* D.R. Hunt OAX
 **Mammillaria humboldtii* Ehrenb. HGO, QRO
 **Mammillaria hutchisoniana* (Gates) Boed. BCN, BCS
 **Mammillaria insularis* Gates BCN, BCS
 **Mammillaria jaliscana* (Britton & Rose) Boed. DGO, GTO, JAL, MICH, QRO, SLP, ZAC
 **Mammillaria johnstonii* (Britton & Rose) Orcutt SON
 **Mammillaria karwinskiana* Mart. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE
 **Mammillaria klissingiana* Boed. GTO, NLE, SLP, TAMS
 **Mammillaria knippelianiana* Quehl MOR
 **Mammillaria kraehenbuehlii* (Krainz) Krainz OAX, PUE
 **Mammillaria lanata* (Britton & Rose) Orcutt OAX, PUE
Mammillaria lasiacantha Engelm. CHIH, COAH, DGO, NLE, SLP, SON, ZAC
 **Mammillaria laui* D.R. Hunt TAMS
 **Mammillaria lenta* K. Brandegee COAH
 **Mammillaria lindsayi* R.T. Craig CHIH, DGO
 **Mammillaria longiflora* (Britton & Rose) Berger CHIH, DGO, SIN, ZAC
Mammillaria longimamma DC. GTO, HGO, QRO, SLP, TAMS, VER
 **Mammillaria luethyi* G.S. Hinton COAH
 **Mammillaria lloydii* (Britton & Rose) Orcutt GTO, SLP, ZAC
 **Mammillaria magallanii* Schmoll ex R.T. Craig COAH, ZAC
 **Mammillaria magnifica* Buchenau MOR, PUE
 **Mammillaria magnimamma* Haw. CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Mammillaria mainiae K. Brandegee SIN, SON
 **Mammillaria marksiana* Krainz DGO, SIN, SON, ZAC
 **Mammillaria mathildae* Kraehenb. & Krainz GTO, QRO
 **Mammillaria matudae* Bravo GRO, MEX, MICH
 **Mammillaria mazatlanensis* K. Schum. COL, JAL, MICH, NAY, SIN, SON
 **Mammillaria melaleuca* Karw. ex Salm-Dyck TAMS
Mammillaria melanocentra Posel. COAH, NLE, TAMS
 **Mammillaria mercadensis* Patoni AGS, COAH, DGO, JAL, MICH, NAY, SLP, SIN, ZAC
 **Mammillaria meyranii* Bravo CDMX, MEX, MICH
 **Mammillaria microhelia* Werdermann GTO, HGO, QRO, SLP
 **Mammillaria miegiana* W.H. Earle SON
 **Mammillaria mieheana* Tiegel QRO
 **Mammillaria moelleriana* Boed. AGS, DGO, ZAC

- **Mammillaria muehlenpfordtii* C.F. Först. GTO, HGO, JAL, QRO, SLP
- **Mammillaria multidigitata* W.T. Marshall ex G.E. Linds. SON
- **Mammillaria multihamata* Boed. GTO, QRO, SLP
- **Mammillaria mystax* Mart. OAX, PUE
- **Mammillaria nana* Backeb. GTO, QRO, SLP
- **Mammillaria napina* J.A. Purpus OAX, PUE
- Mammillaria neopalmeri* Craig BCN, BCS
- **Mammillaria nunezii* (Britton & Rose) Orcutt COL, GRO, JAL, MEX, MICH, MOR
- **Mammillaria orcuttii* Boed. GTO, QRO, SLP, TAMS
- **Mammillaria oteroii* Glass & R.A. Foster OAX
- Mammillaria pachycylindrica* Backeb. COAH, DGO, ZAC
- **Mammillaria parkinsonii* Ehrenb. GTO, HGO, QRO, SLP, VER
- **Mammillaria pectinifera* (Stein) F.A.C. Weber OAX, PUE
- **Mammillaria peninsularis* (Britton & Rose) Orcutt BCS
- **Mammillaria pennispinosa* Krainz COAH, DGO, SLP
- **Mammillaria perbella* Hildm. GTO, HGO, OAX, QRO, SLP
- **Mammillaria perezdelarosae* Bravo & Scheinvar AGS, GTO, JAL, SLP, ZAC
- **Mammillaria petrophila* K. Brandegee BCS
- **Mammillaria petterssonii* Hildm. AGS, DGO, GTO, JAL, QRO, SLP, ZAC
- **Mammillaria picta* Meinh. COAH, NLE, SLP, TAMS, ZAC
- **Mammillaria pilispina* J.A. Purpus COAH, NLE, SLP, TAMS
- **Mammillaria plumosa* F.A.C. Weber COAH, NLE, TAMS
- **Mammillaria polyedra* Mart. GRO, OAX, PUE
- **Mammillaria polythele* Mart. GTO, HGO, MICH, QRO, SLP, VER
- Mammillaria pottsii* Scheer ex Salm-Dyck CHIH, COAH, DGO, NLE, SLP, ZAC
- Mammillaria prolifera* (Mill.) Haw. COAH, GTO, HGO, NLE, OAX, QRO, SLP, TAMS
- **Mammillaria pseudocrucigera* R.T. Craig GTO, HGO, QRO
- **Mammillaria rekoi* (Britton & Rose) Vaupel MOR, OAX, PUE
- **Mammillaria rettigiana* Boed. AGS, GTO, HGO, JAL, MEX, MICH, QRO, SLP, ZAC
- **Mammillaria rhodantha* Link & Otto AGS, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER, ZAC
- **Mammillaria roseoalba* Boed. NLE, TAMS
- **Mammillaria saboae* Glass CHIH, SON
- **Mammillaria sanchez-mejoradae* R. González G. NLE
- **Mammillaria sartorii* J.A. Purpus QRO, SLP, VER
- **Mammillaria scrippsiiana* (Britton & Rose) Orcutt AGS, COL, DGO, JAL, NAY, SIN, ZAC
- **Mammillaria schiedeana* C. Ehrenb. GTO, HGO, QRO, SLP, TAMS, VER
- **Mammillaria schumannii* Hildm. BCS
- **Mammillaria schwarpii* Shurly GTO, JAL, MICH, SLP
- **Mammillaria sempervivi* DC. GTO, HGO, NLE, QRO, SLP, VER, ZAC
- **Mammillaria senilis* Lodd. CHIH, DGO, JAL, NAY, SIN, ZAC
- **Mammillaria sheldonii* (Britton & Rose) Boed. CHIH, SIN, SON
- **Mammillaria sinistrohamata* Boed. COAH, DGO, GTO, QRO, SLP, ZAC
- **Mammillaria solisioides* Backeb. OAX, PUE
- **Mammillaria sphacelata* Mart. OAX, PUE
- Mammillaria sphaerica* A. Dietr. NLE, SLP, TAMS
- **Mammillaria spinosissima* Lem. DGO, GRO, MEX, MOR
- **Mammillaria standleyi* (Britton & Rose) Gentry AGS, CHIH, DGO, JAL, SIN, SON
- **Mammillaria stella-de-tacubaya* Heese COAH, CDMX, DGO, MEX, ZAC
- **Mammillaria supertexta* Mart. ex Pfeiff. OAX, PUE
- **Mammillaria surculosa* Boed. SLP, TAMS
- **Mammillaria tayloriorum* Glass & R. Foster SON
- **Mammillaria tepexicensis* J. Meyrán OAX
- Mammillaria tetrancistra* Engelm. BCN, SON
- **Mammillaria theresae* Cutak DGO, ZAC
- Mammillaria thornberi* Orcutt SON
- **Mammillaria tonalensis* D.R. Hunt OAX
- **Mammillaria uncinata* Zucc. ex Pfeiff. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Mammillaria varieaculeata* Buchenau PUE
- **Mammillaria verhaertiana* Boed. BCN, BCS
- **Mammillaria vetula* Mart. GTO, HGO, QRO, SLP
- Mammillaria voburnensis* Scheer CHIS, COL, DGO, HGO, JAL, OAX, QRO, SIN
- **Mammillaria wagneriana* Boed. AGS, DGO, JAL, ZAC
- **Mammillaria weingartiana* Boed. COAH, NLE, SLP, TAMS
- Mammillaria wiesingeri* Boed. CDMX, HGO, MEX, QRO, VER
- Mammillaria winterae* Boed. COAH, NLE, SLP, TAMS
- Mammillaria wrightii* Engelm. CHIH, SON
- **Mammillaria xaltianguensis* Sánchez-Mej. COL, GRO, JAL, MICH
- **Mammillaria zeilmanniana* Boed. GTO, QRO
- **Mammillaria zephyranthoides* Scheidw. GTO, HGO, MEX, OAX, PUE, QRO, SLP
- **Mammillaria zublerae* Repp. TAMS
- **Mammilloydia candida* (Scheidw.) Buxb. CHIH, COAH, DGO, GTO, NLE, QRO, SLP, TAMS, ZAC
- Melocactus curvispinus* Pfeiff. CHIS, COL, JAL, MICH, OAX, VER
- **Myrtillocactus cochal* (Orcutt) Britton & Rose BCN, BCS
- **Myrtillocactus geometrizans* (Mart. ex Pfeiff.) Console AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Myrtillocactus schenckii* (J.A. Purpus) Britton & Rose OAX, PUE
- **Neobuxbaumia euphorbioides* (Haw.) Buxb. TAMS, VER
- **Neobuxbaumia laui* (P.V. Heath) D.R. Hunt OAX
- **Neobuxbaumia macrocephala* (F.A.C. Weber) Dawson OAX, PUE
- **Neobuxbaumia mezcalensis* (Bravo) Backeb. COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
- **Neobuxbaumia multiareolata* Bravo GRO
- **Neobuxbaumia polylopha* (DC.) Backeb. GTO, HGO, QRO, SLP, VER

- **Neobuxbaumia scoparia* (Poselg.) Backeb. OAX, VER
- **Neobuxbaumia squamulosa* Scheinvar & Sánchez-Mej. COL, GRO, JAL, MICH, OAX
- **Neobuxbaumia tetetzo* (F.A.C. Weber) Backeb. OAX, PUE
- Neolloydia conoidea* (DC.) Britton & Rose AGS, CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
- **Neolloydia matehualensis* Backeb. COAH, GTO, JAL, NLE, SLP, ZAC
- **Obregonia denegrii* Fric NLE, TAMS
- **Opuntia amarilla* Griffiths GTO, HGO, QRO, SLP
- Opuntia arenaria* Engelm. CHIH
- Opuntia atrispina* Griffiths CHIH, COAH
- **Opuntia atropes* Rose COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER
- **Opuntia auberi* Pfeiff. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, VER
- **Opuntia azurea* Rose CHIH, COAH, DGO, GTO, HGO, JAL, QRO, SLP, VER, ZAC
- Opuntia basilaris* Engelm. & J.M. Bigelow BCN, SON
- **Opuntia bensonii* Sánchez-Mej. GRO, JAL, MICH
- **Opuntia bravoana* E.M. Baxter BCS
- **Opuntia cantabrigiensis* Lynch AGS, COAH, DGO, GTO, HGO, JAL, MICH, NLE, QRO, SLP, TAMS, VER, ZAC
- **Opuntia clarkiorum* Rebman BCN
- Opuntia cochenillifera* (L.) Mill. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
- **Opuntia cochinera* Griffiths GTO, HGO, JAL, MEX, MICH, QRO, SLP, VER, ZAC
- **Opuntia crassa* Haworth CDMX, GTO, MEX
- **Opuntia crystallenia* Griffiths TAB
- **Opuntia chaffeyi* Britton & Rose COAH, DGO, NLE, SLP, ZAC
- **Opuntia chiangiana* Scheinvar & Manzanero OAX
- Opuntia chlorotica* Engelm. & J.M. Bigelow BCN, BCS, CHIH, COAH, SON
- Opuntia deamii* Rose CHIS
- Opuntia decumbens* Salm-Dyck CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
- Opuntia dejecta* Salm-Dyck CHIS, COL, GTO, GRO, JAL, MICH, OAX, QRO, SLP, TAMS, VER
- **Opuntia delafuentiana* Martínez-Gonz., Luna-Vega, Gallegos & García-Sand.
- **Opuntia depressa* Rose GRO, MOR, OAX, PUE, TLAX, VER
- Opuntia dillenii* (Ker-Gaw.) Haw. CAM, GRO, MICH, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- **Opuntia durangensis* Britton & Rose AGS, CHIH, COAH, DGO, GRO, HGO, JAL, QRO, SLP, SON, ZAC
- Opuntia eichlamii* Rose CHIS
- **Opuntia elizondoana* E. Sánchez & Villaseñor GTO, QRO, SLP
- Opuntia engelmannii* Salm-Dyck AGS, BCN, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Opuntia erinacea* Engelm. & J.M. Bigelow CHIH, SON
- **Opuntia excelsa* Sánchez-Mej. COL, GRO, JAL, MICH, NAY,
- SIN
- **Opuntia feroacantha* Britton & Rose JAL, MICH, NAY, SIN
- **Opuntia fuliginosa* Griffiths AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, ZAC
- **Opuntia gallegiana* Scheinvar & Olalde ZAC
- Opuntia guatemalensis* Britton & Rose OAX, VER
- Opuntia guilanchi* Griffiths AGS, GTO, JAL, MEX, MICH, NLE, QRO, SLP, ZAC
- **Opuntia hitchcockii* J.G. Ortega NAY, SIN
- **Opuntia howeyi* J.A. Purpus ZAC
- **Opuntia huajuapensis* Bravo OAX, PUE, VER
- Opuntia humifusa* (Raf.) Raf. SLP, TAMS
- **Opuntia hyptiacantha* F.A.C. Weber AGS, CDMX, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Opuntia inaperta* (Schott ex Griffiths) D.R. Hunt CAM, CHIS, QROO, TAB, VER, YUC
- **Opuntia jaliscana* Bravo AGS, COL, DGO, GTO, JAL, MEX, MICH, QRO, ZAC
- **Opuntia joconostle* F.A.C. Weber AGS, COL, GTO, HGO, JAL, MEX, MICH, QRO, SLP, TLAX, VER, ZAC
- **Opuntia karwinskiana* Salm-Dyck CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER
- **Opuntia lagunae* K. Brandegee BCS
- **Opuntia lasiacantha* Pfeiff. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Opuntia leiascheinvariana* Martínez-González & Gallegos-Vázquez HGO
- **Opuntia leucotricha* DC. AGS, COAH, DGO, GTO, HGO, JAL, MICH, NLE, QRO, SLP, TAMS, ZAC
- Opuntia littoralis* (Engelm.) Cockerell BCN
- Opuntia lutea* (Rose) D.R. Hunt CHIS, OAX
- Opuntia macrocentra* Engelm. BCN, CHIH, COAH, DGO, NLE, OAX, SON, ZAC
- Opuntia macrorhiza* Engelm. CHIH, COAH, NLE, SLP, SON, TAMS
- Opuntia megacantha* Salm-Dyck AGS, BCN, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Opuntia megarhiza* Rose SLP, TAMS
- Opuntia microdasys* (Lehm.) Pfeiff. CHIH, COAH, DGO, GTO, HGO, JAL, NAY, NLE, QRO, SLP, SON, TAMS, VER, ZAC
- **Opuntia nejapensis* Bravo OAX
- **Opuntia neochrysacantha* Bravo AGS, COAH, SLP, ZAC
- **Opuntia olmeca* Pérez-Crisanto, J. Reyes & Brachet OAX
- **Opuntia orbiculata* Salm-Dyck ex Pfeiff. QRO, SLP
- Opuntia oricola* Philbrick BCN
- **Opuntia pachyrhiza* H.M. Hern., Gómez-Hin. & R.T. Bárcenas NLE, QRO, SLP
- **Opuntia pailana* Weingart COAH
- **Opuntia parvoclada* S. Arias & S. Gama OAX, PUE
- **Opuntia perotensis* Scheinvar, Olalde & Gallegos VER
- Opuntia phaeacantha* Engelm. AGS, BCN, CHIH, COAH, DGO, GTO, NLE, SLP, SIN, SON, TAMS, ZAC
- **Opuntia pilifera* F.A.C. Weber OAX, PUE, TLAX

- Opuntia polyacantha* Haw. CHIH, COAH, DGO
- Opuntia pubescens* J.C. Wendl. ex Pfeiff. AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Opuntia pycnacantha* Engelm. BCS
- **Opuntia pyriformis* Rose DGO, OAX, ZAC
- **Opuntia rastrera* F.A.C. Weber AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
- **Opuntia rileyi* J.G. Ortega SIN
- **Opuntia ritteri* A. Berger ZAC
- **Opuntia robinsonii* J.G. Ortega CHIH, JAL, MICH, NAY, SIN, SON, ZAC
- Opuntia robusta* H. Wendl. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Opuntia scheeri* F.A.C. Weber AGS, DGO, GTO, HGO, JAL, QRO
- **Opuntia spinulifera* Salm-Dyck AGS, CDMX, GTO, HGO, MEX, QRO, SLP, TLAX, VER, ZAC
- **Opuntia spraguei* J.G. Ortega SIN
- **Opuntia stenopetala* Engel. AGS, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
- **Opuntia streptacantha* Lem. AGS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Opuntia stricta* Haw. CAM, NLE, QRO, SLP, YUC
- Opuntia strigil* Engel. CHIH, COAH, NLE, TAMS
- **Opuntia tapona* Engel. BCS
- **Opuntia tehuacana* S. Arias & U. Guzmán OAX, PUE
- **Opuntia tehuantepecana* (Bravo) Bravo CHIS, OAX
- **Opuntia tezontepecana* Gallegos-Vázquez & Scheinvar HGO
- **Opuntia tomentosa* Salm-Dyck AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Opuntia undulata* Griffiths COL, CDMX, GTO, JAL, MEX, MICH, MOR, NAY, SLP
- **Opuntia velutina* F.A.C. Weber GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Opuntia wilcoxii* Britton & Rose BCS, CHIH, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
- **Opuntia × andersonii* H.M. Hern., Gómez-Hin. & R.T. Bárceenas SLP, TAMS
- **Opuntia zamudioi* Scheinvar QRO, SLP
- **Ortegocactus macdougallii* Alexander OAX
- **Pachycereus grandis* Rose MEX, MICH, MOR, OAX, PUE
- **Pachycereus pecten-aboriginum* (Engelm. ex S. Watson) Britton & Rose BCS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON, ZAC
- **Pachycereus pringlei* (S. Watson) Britton & Rose BCN, BCS, DGO, SON
- **Pachycereus tepamo* S. Gama & S. Arias GRO, MICH
- **Pachycereus weberi* (J.M. Coul.) Backeb. GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER
- **Pelecyphora aselliformis* Ehrenb. GTO, JAL, NLE, SLP, TAMS, ZAC
- **Pelecyphora strobiliformis* (Werderm.) Fric & Schelle COAH, NLE, SLP, TAMS
- **Peniocereus castellae* Sánchez-Mej. COL, GRO, JAL, MICH
- **Peniocereus cuixmalensis* Sánchez-Mej. COL, JAL, MICH
- Peniocereus chiapensis* (Bravo) Gómez-Hin. & H.M. Hern. CHIS
- **Peniocereus fosterianus* Cutak CHIS, GRO, OAX
- Peniocereus greggii* (Engelm.) Britton & Rose CHIH, COAH, DGO, NLE, SON, TAMS, ZAC
- **Peniocereus haackianus* Backeb. ND
- **Peniocereus johnstonii* Britton & Rose BCS
- **Peniocereus lazaro-cardenasii* (J.L. Contr., J. Jiménez Ram., Sánchez-Mej. & C.A. Toledo) D.R. Hunt GRO, MICH
- **Peniocereus macdougallii* Cutak CHIS, OAX
- **Peniocereus maculatus* (Weing.) Cutak GRO, MEX, MICH, OAX, PUE
- **Peniocereus marianus* (Gentry) Sánchez-Mej. SIN, SON
- **Peniocereus oaxacensis* (Britton & Rose) D.R. Hunt OAX
- **Peniocereus occidentalis* Bravo OAX
- **Peniocereus papillosus* (Britton & Rose) U. Guzmán SIN
- **Peniocereus rosei* J.G. Ortega COL, JAL, MICH, NAY, SIN
- **Peniocereus serpentinus* (Lag. & Rodr.) N.P. Taylor AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- Peniocereus striatus* Brandegee BCN, BCS, CHIH, SIN, SON
- **Peniocereus tepalcatepecanus* Sánchez-Mej. GRO, JAL, MICH
- **Peniocereus viperinus* (F.A.C. Weber) Buxb. MOR, OAX, PUE
- **Peniocereus zopilotensis* (J. Meyrán) Sánchez-Mej. GRO, JAL, MICH, OAX
- Pereskia lychnidiflora* DC. GRO, OAX
- **Pereskiopsis aquosa* (F.A.C. Weber) Britton & Rose COL, DGO, GTO, JAL, MICH, NAY, QRO, SLP, SIN, TAMS, VER, ZAC
- **Pereskiopsis blakeana* J.G. Ortega DGO, MICH, SIN
- **Pereskiopsis diguetii* (F.A.C. Weber) Britton & Rose COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, ZAC
- **Pereskiopsis kellermanii* Rose CAM, OAX, VER, YUC
- **Pereskiopsis porteri* (Brandegee) Britton & Rose BCS, DGO, NAY, SIN, SON
- **Pereskiopsis rotundifolia* (DC.) Britton & Rose GRO, MEX, MICH, MOR, OAX, PUE, QRO
- **Pilosocereus alensis* (F.A.C. Weber) Byles & G.D. Rowley CHIH, COL, GRO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
- **Pilosocereus collinsii* (Britton & Rose) Byles & G.D. Rowley OAX
- **Pilosocereus cometes* (Scheidw.) Byles & G.D. Rowley DGO, HGO, QRO, SLP
- **Pilosocereus chrysacanthus* (F.A.C. Weber ex Schum.) Byles & G.D. Rowley GRO, MEX, MICH, MOR, OAX, PUE, VER
- **Pilosocereus gaumeri* (Britton & Rose) Backeb. CAM, QROO, YUC
- Pilosocereus leucocephalus* (Poselg.) Byles & G.D. Rowley CHIS, CHIH, DGO, GRO, HGO, MICH, QRO, SLP, SON, TAMS, VER
- **Pilosocereus purpusii* (Britton & Rose) Byles & G.D. Rowley

- COL, GRO, JAL, MICH, NAY, OAX, SIN, ZAC
**Pilosocereus quadricentralis* (E.Y. Dawson) Byles & G.D. Rowley CHIS, OAX
**Polaskia chende* (Gosselin) A.C. Gibson & K.E. Horak OAX, PUE
**Polaskia chichipe* (Gosselin) Backeb. MICH, OAX, PUE
**Pseudomitrocereus fulviceps* (F.A.C. Weber ex K. Schum.) Bravo & Buxb. OAX, PUE
Pseudorhipsalis ramulosa (Salm-Dyck) Barthlott CHIS, JAL, OAX, PUE, TAB, VER
**Pterocereus gaumeri* (Britton & Rose) T. MacDoug. & Miranda CHIS, QROO, VER, YUC
Rhipsalis baccifera (J.S. Muell.) Stearn CAM, CHIS, COL, HGO, JAL, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
Sclerocactus scheeri (Salm-Dyck) N.P. Taylor CHIH, COAH, NLE, TAMS
**Selenicereus anthonyanus* (Alexander) D.R. Hunt CHIS, OAX, TAB, VER
**Selenicereus atropilosus* Kimnach COL, JAL
Selenicereus boeckmannii (Otto) Britton & Rose CHIS, TAB, TAMS
Selenicereus coniflorus (Weing.) Britton & Rose CHIS, OAX, TAB, TAMS, VER
**Selenicereus chontalensis* (Alexander) Kimnach OAX
**Selenicereus chrysocardium* (Alexander) Kimnach CHIS, TAB
Selenicereus donkelaarii (Salm-Dyck) Britton & Rose CAM, QROO, TAB, YUC
Selenicereus grandiflorus (L.) Britton & Rose CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
**Selenicereus hamatus* (Scheidw.) Britton & Rose OAX, PUE, VER
Selenicereus inermis (Pfeiff.) Britton & Rose CHIS, OAX
**Selenicereus nelsonii* (Weingart) Britton & Rose HGO, VER
Selenicereus pteranthus Britton & Rose CAM, CHIS, QROO, TAB, VER
Selenicereus spinulosus (DC.) Britton & Rose CHIS, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Selenicereus testudo (Karw. ex Zucc.) Buxb. CAM, CHIS, OAX, QROO, TAB, VER, YUC
**Selenicereus vagans* (Brandegee) Britton & Rose CHIS, COL, JAL, MICH, NAY, OAX, PUE, SIN, SON, VER
**Stenocactus anfractuosus* (C. Mart. ex Pfeiff.) Berger ex Backeb. & Knuth HGO, MEX, OAX, QRO, VER
**Stenocactus arrigens* (Link ex A. Dietr.) Berger ex Backeb. & Knuth HGO, SLP
**Stenocactus boedeckerianus* Berger ex Backeb. & Knuth COAH, NLE, ZAC
**Stenocactus coptonogonus* (Lem.) Berger ex Backeb. & Knuth GTO, HGO, JAL, MEX, SLP, VER, ZAC
**Stenocactus crispatus* (DC.) A. Berger ex A.W. Hill GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Stenocactus dichroacanthus* (C. Mart. ex Pfeiff.) Berger ex Backeb. & Knuth AGS, DGO, GTO, HGO, JAL, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
**Stenocactus heteracanthus* (Muehlenpf.) Berger ex Backeb. & Knuth AGS, DGO, GTO, HGO, MEX, OAX, QRO, VER, ZAC
**Stenocactus lamellosus* (A. Dietr.) Berger ex Backeb. & Knuth GTO, HGO, QRO, SLP, VER
**Stenocactus lancifer* (A. Dietr.) A. Berger ex Backeb. & F.M. Knuth HGO
**Stenocactus multicostatus* (Hildm. ex Schum.) Berger ex Backeb. & Knuth AGS, CHIH, COAH, DGO, GTO, JAL, MICH, NLE, QRO, SLP, TAMS, ZAC
**Stenocactus obvallatus* (DC.) Berger ex Backeb. & Knuth AGS, CDMX, DGO, GTO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, TAMS, VER
**Stenocactus ochoterenianus* Tiegel AGS, GTO, HGO, JAL, QRO, SLP, ZAC
**Stenocactus pentacanthus* (Lem.) Berger ex Backeb. & Knuth GTO, HGO, JAL, QRO, SLP
**Stenocactus phyllacanthus* (C. Mart. ex A. Dietr. & Otto) Berger ex Backeb. & Knuth AGS, GTO, HGO, JAL, MEX, NLE, QRO, SLP, VER, ZAC
**Stenocactus sulphureus* (A. Dietr.) Bravo HGO, QRO
**Stenocactus tetraxiphus* (Otto ex K. Schum.) A. Berger ex A.W. Hill HGO, ZAC
**Stenocactus vaupelianus* (Werderm.) F.M. Knuth DGO, HGO, NLE, QRO
**Stenocactus wippermannii* (Muehlenpf.) Berger ex Backeb. & Knuth GTO, HGO, JAL, SLP, ZAC
**Stenocereus alamosensis* (J.M. Coul.) A.C. Gibson & K.E. Horak COL, JAL, MICH, NAY, SIN, SON
**Stenocereus beneckeii* (Ehrenb.) F. Buxb. GRO, MEX, MOR, OAX, PUE
**Stenocereus chacalapensis* (Bravo & T. Macdoug.) Buxb. OAX
**Stenocereus chrysocarpus* Sánchez-Mej. GRO, JAL, MICH
**Stenocereus dumortieri* (Scheidw.) Buxb. AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER, ZAC
Stenocereus eichlamii (Britton & Rose) Buxb. CHIS, YUC
**Stenocereus eruca* (Brandegee) Gibson & Horak BCS
**Stenocereus fricii* Sánchez-Mej. COL, GRO, JAL, MICH
Stenocereus griseus (Haw.) Buxb. CHIS, GTO, GRO, HGO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC, ZAC
**Stenocereus gummosus* (Engelm.) Gibson & Horak BCN, BCS, SON
**Stenocereus kerberi* (K. Schum.) A.C. Gibson & K.E. Horak COL, DGO, JAL, NAY, SIN
**Stenocereus martinezii* (J.G. Ortega) Bravo SIN
**Stenocereus montanus* (Britton & Rose) Buxb. CHIH, COL, DGO, JAL, NAY, SIN, SON, ZAC
**Stenocereus pruinosus* (Otto ex Pfeiff.) Buxb. CAM, CHIS, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
**Stenocereus queretaroensis* (F.A.C. Weber) Buxb. AGS, COL, GTO, HGO, JAL, MEX, MICH, NAY, PUE, QRO, SLP, ZAC
**Stenocereus quevedonis* (J.G. Ortega) Buxb. COL, DGO, GRO, JAL, MICH, NAY, SIN
**Stenocereus standleyi* (J.G. Ortega) Buxb. COL, JAL, MICH, NAY, SIN
**Stenocereus stellatus* (Pfeiff.) Riccob. GRO, MOR, OAX, PUE

Stenocereus thurberi (Engelm.) Buxb. BCN, BCS, CHIH, DGO, SIN, SON
 **Stenocereus treleasei* (Vaupel) Backeb. OAX, PUE
 **Strombocactus corregidorae* S. Arias & E. Sánchez HGO, QRO
 **Strombocactus disciformis* (DC.) Britton & Rose GTO, HGO, QRO, SLP
Thelocactus bicolor (Galeotti) Britton & Rose CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
 **Thelocactus conothelos* (Regel & Klein) Knuth COAH, DGO, NLE, SLP, TAMS, ZAC
 **Thelocactus hastifer* (Wenderm. & Boed.) F.M. Knuth HGO, QRO
 **Thelocactus heterocromus* (F.A.C. Weber) Van Oost. CHIH, COAH, DGO, ZAC
Thelocactus hexaedrophorus (Lem.) Britton & Rose COAH, DGO, GTO, JAL, NLE, QRO, SLP, TAMS, ZAC
 **Thelocactus lausseri* Ríha & Busek COAH
Thelocactus leucacanthus (Zucc.) Britton & Rose GTO, HGO, QRO, SLP
 **Thelocactus macdowellii* (Rebut ex Quehl) W. Marshall COAH, NLE
Thelocactus rinconensis (Poselg.) Britton & Rose CHIH, COAH, DGO, NLE, SLP
Thelocactus setispinus (Engelm.) E.F. Anderson CHIH, COAH, NLE, SLP, TAMS
 **Thelocactus tulensis* (Poselg.) Britton & Rose COAH, GTO, JAL, NLE, SLP, TAMS, ZAC
 **Turbinicarpus alonsoi* Glass & S. Arias GTO, SLP
 **Turbinicarpus beguinii* (N.P. Taylor) Mosco & Zanovello CHIH, COAH, NLE, SLP, TAMS, ZAC
 **Turbinicarpus booleanus* G.S. Hinton NLE
 **Turbinicarpus gielsdorffianus* (Werderm.) Vác. John & Riha GTO, JAL, NLE, SLP, TAMS, ZAC
 **Turbinicarpus heliae* García-Mor., Díaz-Salim & Gonz.-Bot. HGO
 **Turbinicarpus hoferi* Lüthy & A.B. Lau NLE, TAMS
 **Turbinicarpus horripilus* (Lem.) Vác. John & Riha HGO, QRO, VER
 **Turbinicarpus jauernigii* G. Frank SLP, TAMS
 **Turbinicarpus laui* Glass & R.C. Foster GTO, JAL, NLE, SLP, ZAC
 **Turbinicarpus lophophoroides* (Werderm.) F. Buxb. & Backeb. GTO, JAL, NLE, SLP, ZAC
 **Turbinicarpus mandragora* (Fric ex A. Berger) A.D. Zimmerman COAH, DGO, NLE
Turbinicarpus pseudomacrochele (Backeb.) Buxb. & Backeberg HGO, QRO, NLE, SLP
 **Turbinicarpus pseudopectinatus* (Backeb.) Glass & R. Foster NLE, SLP, TAMS
 **Turbinicarpus roseiflorus* Backeb. ND
 **Turbinicarpus sauieri* (Boed.) Vác. John & Ríha SLP, TAMS
 **Turbinicarpus schmiedickeanus* (Boed.) Buxb. & Backeb. COAH, GTO, JAL, NLE, SLP, TAMS, ZAC
 **Turbinicarpus subterraneus* (Backeb.) A.D. Zimmerman NLE, SLP, TAMS
 **Turbinicarpus swobodae* L. Diers COAH, NLE

**Turbinicarpus valdezianus* (Moell.) Glass & R. Foster COAH, NLE, SLP, ZAC
 **Turbinicarpus viereckii* (Werderm.) Vác. John & Riha COAH, NLE, SLP, TAMS
 **Turbinicarpus zaragozae* (Glass & R.A. Foster) Glass & A. Hofer NLE, TAMS
 **Weberocereus alliodorus* Gómez-Hin. & H.M. Hern. OAX
Weberocereus glaber (Eichlam) G.D. Rowley CHIS
 **X Pachebergia apicicostata* S. Arias & Terrazas GRO
 **X Pachgerocereus orcuttii* (K. Brandegee) Moran BCN

Family Calceolariaceae

Calceolaria chelidonioides Kunth CHIS, OAX, SLP, VER
Calceolaria dichotoma Lam. COL, JAL
Calceolaria mexicana Benth. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
Calceolaria trilobata Hemsl. CHIS, OAX
Calceolaria tripartita Ruiz & Pav. CHIS, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SLP, VER
Calceolaria virgata Ruiz & Pav. OAX

Family Calophyllaceae

Calophyllum brasiliense Cambess. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, VER, YUC
Mammea americana L. CAM, CHIS, HGO, MOR, QROO, TAB, VER, YUC
Marila laxiflora Rusby VER

Family Campanulaceae

Burmeistera virescens (Benth.) Benth. & Hook. f. ex Hemsl. CHIS
 **Calcaratolobelia aurita* (Brandegee) Wilbur BCS
Calcaratolobelia cordifolia (Hook. & Arn.) Wilbur CHIS, CHIH, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER
 **Calcaratolobelia flexuosa* (C. Presl) Wilbur DGO, GRO, JAL, NAY, OAX, ZAC
 **Calcaratolobelia gibbosa* (S. Watson) Wilbur CHIH, NAY
 **Calcaratolobelia goldmannii* (Fernald) Wilbur CHIH, DGO, SIN, SON
 **Calcaratolobelia knoblochii* (T.J. Ayers) Wilbur CHIH
 **Calcaratolobelia macrocentron* (Benth.) Wilbur DGO, JAL, NAY
 **Calcaratolobelia margarita* (E. Wimm.) Wilbur NLE, TAMS
 **Calcaratolobelia mcvvaughii* (T.J. Ayers) Wilbur DGO, SIN
 **Calcaratolobelia pringlei* (B.L. Rob.) Wilbur NLE, SLP, TAMS
 **Calcaratolobelia tenella* (Turcz.) Wilbur GRO, HGO, JAL, MEX, MICH, MOR, VER
 **Calcaratolobelia villaregalis* (T.J. Ayers) Wilbur JAL
Campanula rotundifolia L. CHIH, COAH, NLE
Centropogon cordifolius Benth. CHIS, OAX
Centropogon grandidentatus (Schltdl.) Zahlbr. CHIS, GRO, HGO, OAX, PUE, VER
 **Centropogon wilburii* Lammers OAX
 **Diastatea expansa* McVaugh GRO, JAL, MEX, MICH, NAY, OAX

- Diastatea micrantha* (Kunth) McVaugh AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TLAX, VER
- Diastatea tenera* (A. Gray) McVaugh AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SON, VER, ZAC
- **Diastatea virgata* Scheidw. GRO, JAL, MEX, MICH, MOR, OAX, PUE, ZAC
- Downingia cuspidata* (Greene) Greene BCN
- Githopsis diffusa* A. Gray BCN
- Heterotoma lobelioides* Zucc. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SLP, ZAC
- Hippobroma longiflora* (L.) G. Don CAM, CHIS, COL, GRO, JAL, MICH, OAX, PUE, QRO, QROO, SLP, SON, TAB, VER, YUC
- **Laurentia insignis* Brandegee VER
- **Laurentia ramosissima* (Mart. & Galeotti) Benth. & Hook. f. ex Hemsl. GRO, OAX
- Lobelia aguana* E. Wimm. CHIS, GRO, MEX, OAX
- Lobelia anatina* Wimmer CHIH, COAH, DGO, QRO, SON, VER
- Lobelia berlandieri* A. DC. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, ZAC
- Lobelia bryophila* E. Wimm. CHIS, GRO
- **Lobelia caeciliae* E. Wimm. CHIS, HGO
- Lobelia cardinalis* L. BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- Lobelia cliffortiana* L. GRO, HGO, MEX, MOR, VER
- **Lobelia diastateoides* McVaugh CHIS, OAX
- **Lobelia diazlunae* Rzed. & Calderón DGO, NAY
- **Lobelia divaricata* Hook. & Arn. MICH, NLE, QRO, SLP
- Lobelia dunnii* Greene BCN
- Lobelia ehrenbergii* Vatke CHIH, COAH, DGO, HGO, NLE, OAX, QRO, SLP, TAMS
- Lobelia fenestralis* Cav. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- **Lobelia flexicaulis* Rzed. & Calderón GRO, MEX
- **Lobelia ghiesbreghtii* Decne. OAX
- **Lobelia gruina* Cav. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Lobelia guerrerensis* Eakes & Lammers GRO
- **Lobelia hartwegii* A. DC. DGO, JAL, OAX, VER, ZAC
- **Lobelia henricksonii* M.C. Johnst. COAH
- **Lobelia hintoniorum* B.L. Turner OAX
- **Lobelia hypnoides* E. Wimm. ex McVaugh VER
- **Lobelia illota* McVaugh CHIS, VER
- Lobelia irasuensis* Planch. & Oerst. AGS, CDMX, DGO, GTO, JAL, MEX, MICH, TLAX, ZAC
- **Lobelia jaliscensis* McVaugh COL, JAL, MICH, NAY, ZAC
- Lobelia laxiflora* Kunth AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TLAX, VER, ZAC
- NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- **Lobelia lithophila* Senterre & Cast.-Campos VER
- Lobelia longicaulis* Brandegee CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, VER
- **Lobelia macdonaldii* B.L. Turner OAX
- Lobelia mexicana* E. Wimm. CHIS, GRO, JAL, VER, ZAC
- Lobelia nana* Kunth CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
- **Lobelia occidentalis* McVaugh & Huft COL, GRO, JAL
- **Lobelia orientalis* Rzed. & Calderón QRO, SLP
- **Lobelia picta* B.L. Rob. & Seaton AGS, JAL, VER
- **Lobelia poetica* E. Wimm. DGO
- **Lobelia porphyrea* Rzed. & Calderón HGO, QRO
- **Lobelia pringlei* S. Watson COAH, NLE
- **Lobelia pulchella* Vatke GRO, OAX
- **Lobelia purpusii* Brandegee PUE, QRO, SLP, TAMS, VER
- Lobelia sartorii* Vatke CHIS, GTO, GRO, HGO, OAX, PUE, QRO, SLP, TAMS, VER
- **Lobelia setulosa* E. Wimm. GRO, OAX
- **Lobelia sinaloae* Sprague DGO, NAY, SIN
- **Lobelia stenodonta* (Fernald) McVaugh CHIS, HGO, VER
- Lobelia stolonifera* Donn. Sm. CHIS
- **Lobelia sublibera* S. Watson COAH, NLE, TAMS
- **Lobelia subnuda* Benth. AGS, HGO, JAL, VER, ZAC
- **Lobelia tarsophora* Seaton ex Greenm. HGO, OAX, PUE, QRO, SLP, VER
- Lobelia tatea* (E. Wimm.) E. Wimm. OAX
- **Lobelia trivialis* E. Wimm. NLE, TAMS
- Lobelia umbellifera* McVaugh CHIS
- Lobelia xalapensis* Kunth CHIS, COL, GRO, HGO, JAL, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER
- Lobelia yucatana* E. Wimm. CHIS, YUC
- Nemacladus glanduliferus* Jepson BCN, BCS, SON
- Nemacladus longiflorus* A. Gray BCN
- Nemacladus pinnatifidus* Greene BCN
- Nemacladus ramosissimus* Nutt. BCN
- Nemacladus rubescens* Greene BCN
- Nemacladus sigmoideus* G.T. Robbins BCN
- Pratia calochlamys* (Donn. Sm.) Wimmer CHIS
- **Pseudonemacladus oppositifolius* (B.L. Rob.) McVaugh HGO, QRO, SLP, VER
- Triodanis biflora* (Ruiz & Pav.) Greene AGS, BCN, BCS, CHIH, GTO, JAL, MICH, NLE, OAX, SLP, SON, TAMS
- Triodanis coloradoensis* (Buckley) McVaugh COAH, NLE
- Triodanis perfoliata* (L.) Nieuwl. CHIH, COAH, COL, CDMX, HGO, MEX, OAX, PUE, QRO, SLP, SON, TAMS, VER
- Family Canellaceae**
- Canella winterana* (L.) Gaertn. CAM, QROO, YUC
- Family Cannabaceae**
- Aphananthe monoica* (Hemsl.) J.F. Leroy AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- Celtis caudata* Planch. CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN,

TAMS, VER, ZAC

Celtis ehrenbergiana (Klotzsch) Liebm. AGS, BCN, BCS,

CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MICH,

NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Celtis iguanaea (Jacq.) Sarg. AGS, BCN, BCS, CAM, CHIS,

CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH,

MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON,

TAB, TAMS, VER, YUC

Celtis laevigata Willd. BCS, CHIH, COAH, DGO, GTO, MICH,

NLE, QRO, SLP, SON, TAMS, VER

**Celtis lindheimeri* Engelm. COAH, NLE

Celtis reticulata Torr. AGS, BCN, BCS, CHIH, COAH, COL,

DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX,

QRO, SLP, SIN, SON, TAMS, ZAC

Celtis trinervia Lam. CAM, QROO, YUC

Lozanella enantiophylla (Donn. Sm.) Killip & C.V. Morton CHIS, GRO, HGO, OAX, PUE, VER

**Trema laxiflora* Lundell CHIS

Trema micrantha (L.) Blume CAM, CHIS, COL, DGO, GTO,

GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO,

QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Family Cannaceae

Canna discolor Lindl. CHIS

Canna glauca L. CAM, CHIS, COL, GRO, JAL, MOR, NAY, PUE,

QROO, SLP, TAB, TAMS, VER, YUC

Canna tuerckheimii Kraenzl. CHIS, HGO, OAX, PUE, TAB, TAMS, VER

Family Capparaceae

Caphexandra heydeana (Donn. Sm.) H.H. Iltis & X. Cornejo CHIS, OAX, TAB

Capparidastrum baducca (L.) Hutch. CAM, CHIS, COL, GRO, JAL, OAX, QROO, SLP, TAB, TAMS, VER

Capparidastrum discolor (Donn. Sm.) X. Cornejo & H.H. Iltis CHIS, GRO, TAB, VER

Capparidastrum frondosum (Jacq.) X. Cornejo & H.H. Iltis CHIS, GRO, OAX, QRO, SLP, TAB, TAMS, VER, YUC

Capparidastrum mollicellum (Standl.) X. Cornejo & H.H. Iltis CHIS, COL, JAL, NAY, OAX, PUE, TAB, VER

Capparidastrum pachaca (Kunth) Hutch. CAM, GRO, QROO, YUC

Capparidastrum quiriguense (Standl.) X. Cornejo & H.H. Iltis CHIS, COL, JAL, TAB, VER

**Capparidastrum tuxtlense* X. Cornejo & H.H. Iltis VER

Crateva palmeri Rose CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, SON, ZAC

Crateva tapia L. BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cynophalla flexuosa (L.) J. Presl CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SLP, SIN, SON, TAMS, VER, YUC

Cynophalla verrucosa (Jacq.) J. Presl CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, VER

**Forchhammeria hintonii* Paul G. Wilson GRO, OAX

**Forchhammeria longifolia* Standl. SLP, TAMS, VER

**Forchhammeria macrocarpa* Standl. GRO, MOR, OAX, PUE

Forchhammeria matudae Lundell CHIS, SLP, TAMS, VER

**Forchhammeria pallida* Liebm. COL, GRO, JAL, MEX, MICH, OAX

**Forchhammeria sessilifolia* Standl. COL, JAL, MICH, NAY

**Forchhammeria tamaulipana* B.F. Hansen, Iltis & Carlquist TAMS

Forchhammeria trifoliata Radlk. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC

**Forchhammeria watsonii* Rose BCN, BCS, SIN, SON

**Quadrella angustifolia* (Kunth) H.H. Iltis & X. Cornejo COL, GRO, JAL, MICH, OAX

**Quadrella asperifolia* (C. Presl) H.H. Iltis & X. Cornejo COL, GRO, JAL, MICH, NAY

Quadrella calciphila (Standl. & Steyermark) H.H. Iltis & X. Cornejo CHIS

Quadrella incana (Kunth) H.H. Iltis & X. Cornejo CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC

Quadrella indica (L.) H.H. Iltis & X. Cornejo CAM, CHIS, COL, GTO, GRO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, SIN, VER, YUC, ZAC

Quadrella isthmensis (Eichler) Hutch. CAM, QROO, YUC

Quadrella lindeniana Cornejo & H.H. Iltis CAM, QROO, YUC

Quadrella lundellii (Standl.) H.H. Iltis & X. Cornejo CAM, CHIS, OAX, QROO

Quadrella morenoi X. Cornejo & H.H. Iltis MICH, OAX

Quadrella odoratissima (Jacq.) Hutch. CHIS, OAX

Quadrella pringlei (Briq.) H.H. Iltis & X. Cornejo CHIS, OAX, PUE, VER

**Quadrella quintanarooensis* H.H. Iltis & X. Cornejo QROO

Steriphoma clara Standl. CHIS

Family Caprifoliaceae

**Abelia coriacea* Hemsl. CHIH, COAH, DGO, NLE, SLP, VER

**Abelia floribunda* (M. Martens & Galeotti) Decne. AGS, CHIS, DGO, OAX, PUE, QRO, VER

**Abelia grandifolia* Villarreal QRO, SLP

**Abelia mexicana* Villarreal GRO, OAX

**Abelia occidentalis* Villarreal DGO, JAL

Lonicera albiflora Torr. & A. Gray CHIH, COAH, NLE, SLP, SON, TAMS

Lonicera arizonica Rehder CHIH, SON

**Lonicera cerviculata* S.S. White CHIH, SON

Lonicera involucrata (Richardson) Banks ex Spreng. CHIH, SON

**Lonicera mexicana* (Kunth) Rehder AGS, CHIS, CDMX, HGO, MEX, OAX, PUE, QRO, SLP, TLAX, VER

**Lonicera pilosa* (Kunth) Willd. ex Kunth AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Lonicera subspicata Hook. & Arn. BCN, BCS

Plectritis ciliosa (Greene) Jepson BCN

**Syphoricarpos longiflorus* A. Gray BCN, CHIH

Syphoricarpos microphyllus Kunth CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Syphoricarpos mollis Nutt. BCN

Syphoricarpos orbiculatus Moench COAH, NLE
Syphoricarpos oreophilus A. Gray BCN, SON
Syphoricarpos palmeri G.N. Jones CHIH, COAH, DGO, SON
Syphoricarpos parishii Rydb. BCN
Syphoricarpos rotundifolius A. Gray BCN, CHIH, COAH, SON
**Valeriana albonervata* B.L. Rob. NLE, QRO, SLP
**Valeriana apiifolia* A. Gray CHIS, CHIH, DGO, JAL, MOR, NAY, SIN, SON
**Valeriana ceratophylla* Kunth CDMX, GTO, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, VER
Valeriana clematitis Kunth CHIS, COAH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Valeriana cucurbitifolia Standl. CHIS, OAX
**Valeriana chiapensis* Barrie CHIS
Valeriana deltoidea F.G. Mey. CHIS, GRO, JAL, OAX
**Valeriana densiflora* Benth. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER
Valeriana edulis Nutt. AGS, CHIH, COAH, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SON, TLAX, VER
**Valeriana emmanuelii* Rzed. & Calderón MICH
**Valeriana laciniosa* M. Martens & Galeotti DGO, GTO, HGO, MEX, MICH, OAX, PUE, QRO, SLP
**Valeriana moorei* Barrie HGO, QRO
**Valeriana naidae* Barrie CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Valeriana oaxacana Barrie CHIS, OAX, VER
**Valeriana otomiana* Barrie GTO, HGO, QRO, SLP
**Valeriana palmatiloba* F.G. Mey. GRO
**Valeriana palmeri* A. Gray CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, VER, ZAC
**Valeriana pratensis* (Benth.) Steud. DGO, GTO, JAL, MEX, MICH, NAY, VER
Valeriana prionophylla Standl. CHIS
Valeriana pulchella M. Martens & Galeotti CHIS, GRO, OAX
Valeriana robertianifolia Briq. CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, TLAX, VER
**Valeriana rzedowskiorum* Barrie CDMX, MEX, PUE
Valeriana scandens L. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER
**Valeriana selerorum* Graebn. & Loesen. COL, DGO, JAL, MEX, MICH, OAX, ZAC
Valeriana sorbifolia Kunth AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Valeriana totzilana* Barrie CHIS
Valeriana urticifolia Kunth CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAMS, TLAX, VER, ZAC
**Valeriana vaginata* Kunth COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, VER

**Valeriana zamoranensis* Rzed. & Calderón GTO, QRO
**Valeriana zapotecana* Barrie OAX

Family Caricaceae

Carica papaya L. AGS, BCS, CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Horovitzia cnidoscoloides* (Lorenz & R. Torres) V.M. Badillo OAX

Jacaratia dolichaula (Donn. Sm.) Woodson CHIS, GRO, OAX, TAB, VER, YUC

Jacaratia mexicana A. DC. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC, ZAC

**Jarilla caudata* (Brandegee) Standl. BCS, GTO, HGO, JAL, MICH, QRO, SLP, SIN

Jarilla chocola Standl. CHIS, CHIH, COL, JAL, MICH, NAY, OAX, SIN, SON

**Jarilla heterophylla* (Cerv. ex Llave) Rusby COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, ZAC

**Jarilla nana* (Benth.) McVaugh CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, QRO, ZAC

Vasconcellea cauliflora (Jacq.) A. DC. CHIS, HGO, OAX, PUE, SIN, VER

Family Caryophyllaceae

Achyronychia cooperi Torr. & A. Gray BCN, BCS, SLP, SON, VER

Arenaria altorum Standl. & Steyermark. CHIS

Arenaria benthamii Fenzl CHIH, COAH, NLE

Arenaria bourgaei Hemsl. AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SON, VER, ZAC

Arenaria bryoides Willd. ex Schlecht. CHIS, COL, GRO, JAL, MEX, PUE, TLAX, VER

Arenaria douglasii Fenzl ex Torr. & A. Gray BCN, BCS

Arenaria eastwoodiae Rydb. SON

Arenaria guatemalensis Standl. & Steyermark. CHIS, GRO, OAX, VER

**Arenaria gypsostrata* B.L. Turner NLE

**Arenaria hintoniorum* B.L. Turner NLE, TAMS

Arenaria lanuginosa (Michx.) Rohrb. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Arenaria ludens Shinners CHIH, COAH

Arenaria lycopodioides Willd. ex Schlecht. AGS, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, PUE, SLP, TAMS, TLAX, VER, ZAC

Arenaria macrotheca (Hornem.) Heynh. BCN

Arenaria megalantha (Rohrb.) F.N. Williams COL, DGO, JAL

**Arenaria mexicana* Bartl. HGO, QRO

**Arenaria oresbia* Greenm. COAH, COL, CDMX, HGO, JAL, MEX, MICH, NLE, PUE, VER

Arenaria paludicola B.L. Rob. CHIS, CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, SON, VER

Arenaria parvifolia Benth. VER

- **Arenaria patula* Michx. MICH
Arenaria reptans Hemsl. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
Arenaria serpens Kunth CHIH, JAL, VER
Cardionema ramosissimum (Weinm.) A. Nelson & J.F. Macbr. AGS, BCN, BCS, CDMX, GTO, HGO, JAL, MEX, OAX, PUE, SLP, TLAX, VER
Cerastium arvense L. OAX
Cerastium axillare Correll CHIH, COAH
Cerastium brachypodium (Engelm. ex A. Gray) B.L. Rob. ex Britton CHIS, CHIH, COAH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, SLP, SON, TLAX, VER
Cerastium guatemalense Standl. CHIS, GRO, MOR
**Cerastium hintoniorum* B.L. Turner OAX
**Cerastium madrense* S. Watson CHIH, DGO
Cerastium nutans Raf. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
**Cerastium orithales* Schltdl. CDMX, MEX, PUE, TLAX, VER
**Cerastium purpusii* Greenm. CDMX, HGO, JAL, MEX, MICH, MOR, PUE, QRO, VER
**Cerastium ramigerum* Bartl. MEX, TLAX, VER
**Cerastium sinaloense* D.A. Good COL, JAL, SIN
Cerastium sordidum B.L. Rob. CHIH, SON
Cerastium texanum Britton BCS, CHIH, SIN, SON
**Cerastium toluense* D.A. Good CDMX, JAL, MEX, MICH, PUE
Cerastium vulcanicum Schltdl. CDMX, DGO, GRO, MEX, MICH, MOR, PUE, TLAX, VER
**Cerdia congestiflora* Hemsl. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, VER, ZAC
**Cerdia glauca* Hemsl. DGO, SLP, ZAC
Colobanthus quitenensis (Kunth) Bartl. MEX, PUE, VER
Corriola andina Triana & Planch. CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, PUE, SLP, SON, ZAC
**Drymaria anomala* S. Watson AGS, COAH, NLE, SLP, ZAC
Drymaria arenarioides Willd. AGS, BCS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, QRO, SLP, SON, VER, ZAC
**Drymaria axillaris* Brandegee CHIH, COAH, DGO
**Drymaria barkleyi* J.A. Duke & Steyermark. COAH, NLE
**Drymaria coahuilana* (I.M. Johnst.) B.L. Turner CHIH, COAH, NLE, SLP, ZAC
**Drymaria confusa* Rose DGO
**Drymaria conzattii* J.A. Duke OAX
Drymaria cordata (L.) Willd. ex Roem. & Schult. CAM, CHIS, CHIH, COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAB, VER, YUC
**Drymaria crassifolia* Benth. BCN, BCS
**Drymaria debilis* Brandegee BCS
Drymaria effusa A. Gray CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SON, VER
**Drymaria elata* I.M. Johnst. COAH
**Drymaria excisa* Standl COL, JAL, MEX, MICH, MOR
Drymaria fendleri S. Watson BCS, HGO, QRO, SLP, SON, VER
Drymaria glandulosa Bartl. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, YUC, ZAC
Drymaria gracilis Schltdl. & Cham. AGS, BCS, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SON, TAB, TLAX, VER, ZAC
**Drymaria holosteoides* Benth. BCN, BCS, SON
Drymaria hypericifolia Briq. CHIS
Drymaria ladewii Rusby CHIS, OAX
Drymaria laxiflora Benth. AGS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Drymaria leptophylla (Cham. & Schltdl.) Fenzl ex Rohrb. AGS, BCS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, PUE, SLP, SON, TLAX, VER, ZAC
**Drymaria longepedunculata* S. Watson COL, GRO, JAL, MEX
**Drymaria lyropetala* I.M. Johnst. CHIH, COAH, NLE, SLP, ZAC
**Drymaria malachiooides* Briq. CDMX, GTO, HGO, JAL, MEX, MICH, OAX, PUE, TLAX, VER
Drymaria minuscula Standl. & Steyermark. CHIS, COL, JAL, MEX
Drymaria molluginea (Lag.) Didr. BCS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, PUE, QRO, SLP, SON, TLAX
Drymaria multiflora Brandegee CHIH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, QRO
**Drymaria nodosa* Engelmann. CHIH, SON
Drymaria pachyphylla Wooton & Standl. CHIH, COAH, DGO, NLE
**Drymaria pattersonii* B.L. Turner COAH
**Drymaria polycarpooides* A. Gray COAH
Drymaria polystachya Brandegee BCS
**Drymaria stipitata* Fosberg COAH, NLE
**Drymaria subumbellata* I.M. Johnst. COAH, NLE
**Drymaria suffruticosa* A. Gray COAH
**Drymaria tenuis* S. Watson AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, QRO, TLAX, VER, ZAC
**Drymaria townsendii* B.L. Rob. CHIH, SON
Drymaria villosa Schltdl. & Cham. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, SIN, SON, TLAX, VER
Drymaria viscosa S. Watson BCN, BCS, SON
**Drymaria xerophylla* A. Gray AGS, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, VER, ZAC
Krascheninnikovia lanata (Pursh) A. Meeuse & A. Smit BCN, COAH, NLE
Loeflingia squarrosa Nutt. BCN, BCS, SON
**Lychnis mexicana* Rose CDMX, MEX, MOR, NLE
**Minuartia moehringioides* (Moc. & Sessé ex Ser.) Mattf. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX, ZAC
**Paronychia albomarginata* Core COAH, NLE
**Paronychia congesta* Correll COAH
**Paronychia hintoniorum* B.L. Turner NLE, VER
Paronychia jamesii Torr. & A. Gray CHIH, COAH, NLE, SON
**Paronychia mexicana* Hemsl. AGS, BCS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC

- Paronychia monticola* Cory COAH
Paronychia virginica Spreng. COAH
Paronychia wilkinsoni S. Watson CHIH, COAH
**Pentacaena polycnemoides* Bartl. VER
Polycarpon tetraphyllum (L.) L. BCN, BCS
Sagina decumbens (Elliott) Torr. & A. Gray BCN
Sagina procumbens L. CHIS, CDMX, HGO, MEX, MICH, PUE, VER
Sagina saginoides (L.) Karst. AGS, BCN, BCS, COAH, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, TLAX, VER, ZAC
**Scopulophila parryi* (Hemsl.) I.M. Johnst. COAH, GTO, HGO, MEX, NLE, PUE, SLP, VER
Silene antirrhina L. BCN, CHIH, COAH, SON, TAMS
**Silene chihuahuensis* Standl. CHIH, SON
Silene laciniata Cav. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Silene multinervia S. Watson BCN
Silene scouleri Hook. CHIH, DGO, SON
Silene thurberi S. Watson CHIH, SON
Silene verecunda S. Watson BCN
Spergularia macrotheca (Hornem. ex Cham. & Schldl.) Heynh. BCN
Spergularia marina (L.) Griseb. BCN, SON
**Spergularia mexicana* Hemsl. AGS, GTO, HGO, JAL, MEX, MICH, QRO, SLP, TLAX, VER, ZAC
Stellaria cuspidata Willd. ex Schldl. BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Stellaria hintoniorum* B.L. Turner COAH, NLE, TAMS
Stellaria irazuensis Donn. Sm. CHIS, GRO
**Stellaria miahuatlana* B.L. Turner OAX
Stellaria nitens Nutt. BCN, BCS
Stellaria ovata Willd. ex Schldl. CHIS, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, YUC
Stellaria umbellata Turcz. AGS, CHIH, GTO, JAL, MEX, PUE, QRO, ZAC
- Family Celastraceae**
- *Acanthothamnus aphyllus* (Schldl.) Standl. HGO, NLE, OAX, PUE, QRO, SLP, TAMS
Canotia holacantha Torr. BCN, SON
**Canotia wendtii* M.C. Johnst. CHIH
**Celastrus lenticellatus* Lundell CHIS
**Celastrus liebmannii* Standl. OAX, VER
**Celastrus pringlei* Rose CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, VER
**Celastrus tetramerus* Standl. GRO
Celastrus vulcanicola Donn. Sm. CHIS, GRO, MOR, OAX, PUE, VER
**Crossopetalum densiflorum* Lundell OAX, VER
Crossopetalum filipes (Sprague) Lundell CAM, CHIS, GRO, QROO, TAB, VER, YUC
Crossopetalum gaumeri (Loes.) Lundell CAM, QROO, VER, YUC
**Crossopetalum glabrum* Lundell VER
**Crossopetalum managuatillo* (Loes.) Lundell COL, GRO, JAL, MICH
**Crossopetalum minimiflorum* Lundell OAX, VER
**Crossopetalum oxyphyllum* (S.F. Blake) Lundell OAX, SLP, TAB, TAMS, VER
Crossopetalum parviflorum (Hemsl.) Lundell CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Crossopetalum rhacoma Crantz CAM, QROO, VER, YUC
Crossopetalum uragoga (Jacq.) Kuntze CAM, CHIS, COL, GRO, HGO, JAL, NAY, OAX, QRO, SLP, TAMS, VER
Cuervea kappleriana (Miq.) A.C. Sm. CHIS, OAX, TAB, VER
Cheiloclinium belizense (Standl.) A.C. Sm. CHIS, VER
Elachyptera floribunda (Benth.) A.C. Sm. CAM, CHIS, QROO, TAB, VER
Elaeodendron laneanum A.H. Moore VER
Elaeodendron xylocarpum (Vent.) DC. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, TAB, VER, YUC
Euonymus benthamii Lundell CHIS, OAX, QRO, SLP, VER
**Euonymus calzadae* Lundell VER
**Euonymus corymbosus* Sprague & Bullock GRO, MEX, OAX
**Euonymus chiapensis* Lundell CHIS, VER
**Euonymus mexicanus* Benth. GRO, HGO, OAX, VER
**Euonymus platyphyllus* Lundell VER
Gyminda latifolia (Sw.) Urb. QROO, TAMS, VER, YUC
Gyminda tonduzii Loes. CHIS, OAX, QROO
Gymnosporia haberiana Hammel VER
Hippocratea volubilis L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Maytenus belizensis Standl. CAM, QROO, VER, YUC
**Maytenus chiapensis* Lundell CHIS
Maytenus guatemalensis Lundell CAM, CHIS, QROO
Maytenus matudae Lundell CHIS, GRO
Maytenus phyllanthoides Benth. BCN, BCS, CAM, COAH, HGO, JAL, NLE, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Maytenus purpusii* Lundell CHIS, TAB, VER
**Maytenus repanda* Turcz. CHIS, OAX, VER
Maytenus schippii Lundell CAM, CHIS, COL, GRO, OAX, QROO, TAB, VER
**Maytenus stipitata* Lundell CHIS
Maytenus texana Lundell COAH, NLE, TAMS
**Maytenus wendtii* Lundell OAX, VER
**Mortonia diffusa* Rose & Standl. OAX, PUE
Mortonia greggii A. Gray CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, VER
**Mortonia latisepala* I.M. Johnst. COAH, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
**Mortonia palmeri* Hemsl. AGS, CHIH, COAH, DGO, NLE, SLP, SON, ZAC
Mortonia scabrella A. Gray CHIH, COAH, SLP, SON
Mortonia sempervirens A. Gray CHIH, COAH, SON
**Myginda crossopetalum* Schult. VER
**Orthosphenia mexicana* Standl. NLE, SLP, TAMS, ZAC

- Paxistima myrsinoides* (Pursh) Raf. COAH, DGO, NLE, SON, TAMS
- Prionostemma asperum* (Lam.) Miers NAY
- Pristimera celastroides* (Kunth) A.C. Sm CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Quetzalia contracta* (Lundell) Lundell CHIS, GRO, OAX, VER
- Quetzalia guatemalensis* (Sprague) Lundell CHIS, OAX
- Quetzalia occidentalis* (Loes. ex Donn. Sm.) Lundell HGO, OAX, VER
- **Quetzalia pauciflora* Lundell OAX, VER
- **Quetzalia schiedeana* (Loes.) Lundell GRO, HGO, OAX, PUE, SLP, VER
- **Quetzalia stipitata* (Lundell) Lundell HGO, PUE, VER
- **Rhacomia macrocarpa* (Brandegee) Standl. CHIS
- Rhacomia standleyi* (Lundell) Standl. & Steyermark. CHIS
- **Rzedowskia tolantongensis* Medrano GTO, HGO, QRO, SLP, TAMS, VER
- Salacia cordata* (Miers) Mennega CHIS, OAX, TAB, VER
- Salacia impressifolia* (Miers) A.C. Sm. CHIS, OAX, PUE, TAB, VER
- Schaefferia cuneifolia* A. Gray BCN, BCS, CHIH, COAH, NLE, SLP, SON, TAMS
- Schaefferia frutescens* Jacq. CAM, CHIS, COL, GRO, JAL, MICH, NLE, OAX, QROO, SLP, TAMS, VER
- **Schaefferia lottiae* Lundell COL, JAL, MICH
- **Schaefferia oaxacana* Standl. OAX, PUE
- **Schaefferia ovatifolia* Lundell VER
- **Schaefferia pilosa* Standl. BCS, COL, GRO, HGO, JAL, OAX, PUE, QRO, SLP
- **Schaefferia shrevei* Lundell BCS, SON
- **Schaefferia stenophylla* Standl. GRO, OAX, PUE
- Semialarium mexicanum* (Miers) Mennega CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
- Tontelea hondurensis* A.C. Sm. CHIS
- **Wimmeria acuminata* L.O. Williams CHIS
- Wimmeria bartlettii* Lundell CHIS, HGO, MICH, OAX, PUE, QRO, SLP, TAB, VER
- Wimmeria concolor* Schlechter & Cham. CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER
- **Wimmeria chiapensis* Lundell CHIS
- **Wimmeria lanceolata* Rose COL, GRO, JAL, MEX, MICH, MOR, OAX, TLAX
- **Wimmeria lundelliana* Carnevali, R. Duno, Tapia-Muñoz & I. Ramírez CAM, QROO
- **Wimmeria mexicana* (DC.) Lundell AGS, CHIH, DGO, GRO, JAL, NAY, OAX, SIN, SON, ZAC
- **Wimmeria microphylla* Radlk. AGS, DGO, GRO, JAL, NAY, OAX, PUE, VER, ZAC
- **Wimmeria montana* Lundell CHIS
- **Wimmeria obtusifolia* Standl. CAM, CHIS, QROO, VER
- **Wimmeria persicifolia* Radlk. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC
- Wimmeria pubescens* Radlk. CHIS, GRO, NAY, OAX, PUE, VER
- **Wimmeria serrulata* (DC.) Radlk. CHIS, GRO, MICH, MOR, OAX
- Wimmeria sternii* Lundell CHIS, OAX
- **Zinowiewia concinna* Lundell COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER
- Zinowiewia costaricensis* Lundell HGO, VER
- Zinowiewia integrerrima* (Turcz.) Turcz. CHIS, GRO, MEX, MICH, MOR, OAX, PUE, SLP, VER
- **Zinowiewia matudae* Lundell CHIS
- **Zinowiewia pauciflora* Lundell VER
- Zinowiewia rubra* Lundell CHIS
- Zinowiewia tacanensis* Lundell CHIS
- Family Ceratophyllaceae**
- Ceratophyllum demersum* L. BCN, BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Ceratophyllum muricatum* Cham. CHIS, COL, CDMX, GRO, JAL, MEX, OAX, TAB, VER
- Family Cistaceae**
- **Helianthemum argenteum* Hemsl. DGO, GTO, HGO, JAL, QRO, SLP, VER, ZAC
- **Helianthemum concolor* (L. Riley) J.G. Ortega COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
- Helianthemum coulteri* S. Watson COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
- Helianthemum chihuahuense* S. Watson AGS, CHIH, DGO, GTO, HGO, JAL, MICH, NAY, SIN, SON, TAMS, ZAC
- Helianthemum glomeratum* (Lag.) Lag. ex DC. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Helianthemum majus* (L.) Britton, Stearn & Pogg. CHIH, SON
- **Helianthemum nutans* Brandegee BCN, BCS
- **Helianthemum patens* Hemsl. AGS, GTO, HGO, JAL, MEX, PUE, QRO, SLP, VER, ZAC
- Helianthemum pringlei* S. Watson AGS, CHIH, DGO, GTO, HGO, JAL, SLP, SON, VER, ZAC
- **Helianthemum pugae* Calderón AGS, GTO, JAL, QRO, SLP
- Helianthemum scoparium* Nutt. BCN
- Lechea mensalis* Hodgdon COAH
- Lechea mucronata* Raf. COAH, QRO, SLP, TAMS, VER
- Lechea tripetala* (Moc. & Sessé ex Dunal) Britton BCN, BCS, CHIS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, VER
- Family Cleomaceae**
- **Andinocleome magnifica* (Briq.) Iltis & Cochrane CHIS, GRO, MICH, OAX, PUE, QRO, SLP, VER
- Andinocleome pilosa* (Benth.) Iltis & Cochrane CHIS, COL, GRO, JAL, MICH, OAX, PUE, TAB, VER
- Atamisquea emarginata* Miers BCN, BCS, SIN, SON
- **Cleome chapalensis* H.H. Iltis JAL, MICH
- **Cleome fosteriana* H.H. Iltis GRO, MEX
- Cleome parvisepala* Heilborn CHIS, GRO, OAX, QROO, TAB, VER

- **Cleome potosina* B.L. Rob. QRO, SLP
 **Cleome rutidosperma* DC. SIN
 **Cleome tenuis* S. Watson BCN, BCS, GRO, MICH, NAY, OAX, SIN, SON
 **Cleomella jaliscensis* Villegas & R. Ramírez-D. COL, JAL
Cleomella longipes Torr. CHIH
 **Cleomella mexicana* Moc. & Sessé CDMX, MEX, PUE, SLP, VER, ZAC
 **Cleomella perennis* H.H. Iltis DGO, GTO, SLP, ZAC
Cleoserrata serrata (Jacq.) H.H. Iltis CAM, CHIS, COL, GRO, JAL, MICH, OAX, QROO, SLP, TAB, VER, YUC
Cleoserrata speciosa (Raf.) H.H. Iltis CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, TAB, TAMS, VER, YUC
Corynandra viscosa (L.) Cochrane & Iltis BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON, TAB, VER
Gynandropsis gynandra (L.) Briq. CAM, CHIS, COAH, GRO, MICH, MOR, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Hemiscola aculeata (L.) Raf. BCS, CAM, CHIS, COL, HGO, JAL, NAY, OAX, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Isomeris arborea Nutt. BCN, BCS, SON
Melidiscus giganteus (L.) Raf. CHIS, SLP
Melidiscus viridiflorus (Schreb.) Raf. OAX, QRO, SLP, VER
Morisonia americana L. CHIS, COL, GRO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER
Peritoma jonesii (J.F. Macbr.) H.H. Iltis BCN, BCS
Peritoma multicaulis (DC.) H.H. Iltis CHIH, CDMX, DGO, MEX, MICH, SON
Physostemon guianense (Aubl.) Malme BCS, CHIS, GRO, NAY, OAX, SON, VER
 **Physostemon hemsleyanum* (Bullock) R.C. Foster CHIS, COL, GRO, JAL, MEX, MICH, OAX, VER
Physostemon humilis (Rose) H.H. Iltis COL, JAL, ZAC
Physostemon lanceolatum Mart. & Zucc. CHIS, OAX
 **Physostemon melanospermum* (S. Watson) Pax & K. Hoffm. CHIH, NAY, SIN, SON
Physostemon stenophyllum (Klotzsch ex Urb.) Iltis CHIS, QROO, VER
Polanisia dodecandra (L.) DC. CHIH, COAH, DGO, HGO, NLE, OAX, QRO, SLP, SIN, SON, TAMS
Polanisia trachysperma Torr. & A. Gray CHIH, SIN, SON
Polanisia uniglandulosa (Cav.) DC. CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER
Tarenaya parviflora (Kunth) H.H. Iltis CHIS, OAX, TAB, VER
Tarenaya spinosa (Jacq.) Raf. CAM, CHIS, COL, GRO, JAL, NAY, OAX, TAB, VER, YUC
Wislizenia refracta Engelm. BCN, BCS, CHIH, SON
- Family Clethraceae**
- **Clethra alcoceri* Greenm. CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, TAB, VER
 **Clethra breedlovei* C.W. Ham. GRO
 **Clethra conzattiana* L.M. González OAX
 **Clethra chiapensis* L.M. González CHIS
 **Clethra fragrans* L.M. González & R. Ramírez-D. COL, JAL
 **Clethra hartwegii* Britton AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON, ZAC
 **Clethra hirsutovillosa* S. Valencia & Cruz-Durán GRO
Clethra hondurensis Britton CAM, CHIS, TAB
 **Clethra integerrima* (Turcz.) L.M. González OAX, VER
 **Clethra kenoyerii* Lundell HGO, OAX, PUE, QRO, SLP, TAMS, VER
Clethra lanata M. Martens & Galeotti CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, SON, VER
 **Clethra luzmariae* L.M. González OAX
Clethra macrophylla M. Martens & Galeotti CHIS, COL, GRO, HGO, JAL, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Clethra mexicana DC. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
Clethra nicaraguensis C.W. Ham. CHIS
Clethra occidentalis (L.) Kuntze CHIS, GRO, JAL, MEX, MICH, OAX, SLP, VER
Clethra oleoides L.O. Williams CHIS
Clethra pachecoana Standl. & Steyermark CHIS, OAX
 **Clethra parvifolia* Lundell CHIS
 **Clethra pringlei* S. Watson CHIS, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Clethra purpusii* L.M. González CHIS, OAX
 **Clethra rosei* Britton CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
Clethra suaveolens Turcz. CHIS, OAX, QRO, SLP, VER
 **Clethra tuxtlensis* L.M. González VER
Clethra vicentina Standl. CHIS, COL, JAL, OAX, TAB
- Family Clusiaceae**
- Clusia belizensis* Standl. CHIS
Clusia flava Jacq. CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
Clusia gentlei Lundell CHIS
Clusia guatemalensis Hemsl. CHIS, OAX, PUE, TAB, VER
Clusia lundellii Standl. CAM, CHIS, OAX, TAB, VER
Clusia lusoria Standl. & Steyermark CHIS, GRO, OAX, VER
Clusia massoniana Lundell CHIS, MEX, MICH, OAX
Clusia minor L. CHIS, OAX, PUE, TAB, VER
Clusia ovigera Triana & Planch. VER
 **Clusia pringlei* Lundell COL, GRO, MICH
Clusia quadrangula Bartlett CHIS, OAX, VER
Clusia rosea Jacq. CAM, CHIS, GRO, MICH, QROO, VER
Clusia salvini Donn. Sm. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, TAMS, VER, YUC, ZAC
Clusia suborbicularis Lundell CHIS
Chrysochlamys nicaraguensis (Oerst., Planch. & Triana) Hemsl. CHIS, OAX, TAB, VER
Garcinia intermedia (Pittier) Hammel CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, VER
Garcinia macrophylla Mart. CHIS, JAL, OAX, TAB, VER

Sympodia globulifera L. f. OAX, TAB, VER

Family Combretaceae

Combretum argenteum Bertol. CAM, CHIS, GRO, MEX, OAX, VER

Combretum decandrum Jacq. CHIS, GRO, JAL, MICH, NAY, OAX, TAB, VER

Combretum formosum G. Don. CAM, CHIS, OAX, QROO

Combretum fruticosum (Loefl.) Stuntz CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC

**Combretum igneiflorum* Rendón & R. Delgad. COL, JAL, NAY, OAX

Combretum laxum Jacq. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, TAB, VER

**Combretum rovirosae* Exell CAM, CHIS, OAX, TAB, VER

Conocarpus erectus L. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC

Laguncularia racemosa (L.) C.F. Gaertn. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Terminalia amazonia (J.G. Gmel.) Exell CAM, CHIS, OAX, QROO, TAB, VER

Terminalia buceras (L.) C. Wright CAM, CHIS, GRO, MICH, OAX, PUE, QROO, SIN, TAB, VER, YUC

**Terminalia lucida* Hoffmanns. ex Mart. CHIS

Terminalia macrostachya (Standl.) Stace CHIS, OAX, VER

Terminalia oblonga (Ruiz & Pav.) Steud. CHIS

Terminalia spinosa Northr. CAM, QROO, VER

Family Commelinaceae

Callisia cordifolia (Sw.) E.S. Anderson & Woodson CAM, QROO, TAMS

Callisia filiformis (M. Martens & Galeotti) D.R. Hunt CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER

Callisia fragrans (Lindl.) Woodson GRO, HGO, MOR, OAX, QRO, SLP, TAMS, VER, YUC

Callisia gentlei Matuda CHIS, OAX

**Callisia hintoniorum* B.L. Turner NLE, TAMS

**Callisia insignis* C.B. Clarke CDMX, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, VER

**Callisia laui* (D.R. Hunt) D.R. Hunt GRO, MOR, OAX

Callisia micrantha (Torr.) D.R. Hunt TAMS

Callisia monandra (Sw.) Schult. & Schult. f. BCS, CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, SLP, SIN, SON, VER

Callisia multiflora (M. Martens & Galeotti) Standl. CHIS, GRO, HGO, JAL, OAX, PUE, SLP, TAB, VER

**Callisia navicularis* (Ortgies) D.R. Hunt COAH, NLE, OAX, PUE, SLP, VER

Callisia repens L. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Callisia soconuscensis* Matuda CHIS, GRO, OAX

**Callisia tehuantepecana* Matuda CHIS, OAX

Callisia warszewicziana (Kunth & C.D. Bouché) D.R. Hunth

CHIS, VER

**Commelina bambusifolia* Matuda MEX

**Commelina brava* Matuda PUE

Commelina coelestis Willd. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Commelina communis L. MOR, QRO, TAMS

**Commelina congestispatha* López-Ferrari, Espejo & Ceja GTO, MEX, MICH, QRO, SLP

Commelina dianthifolia Delile AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC

Commelina diffusa Burm. f. AGS, BCS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Commelina elliptica Kunth CHIS, CDMX, HGO, MEX, MICH, MOR, NLE, OAX, TAMS, VER

Commelina erecta L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Commelina jaliscana* Matuda COL, DGO, JAL, MICH, NAY, ZAC

Commelina leiocarpa Benth. AGS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAB, VER

**Commelina nivea* López-Ferrari, Espejo & Ceja DGO

Commelina obliqua Vahl CHIS, COL, GRO, JAL, OAX

Commelina orchoides Booth ex Lindl. AGS, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, MOR, OAX, QRO, VER, ZAC

**Commelina queretarensis* López-Ferrari, Espejo & Ceja HGO, QRO, SLP

**Commelina ramosissima* López-Ferrari, Espejo & Ceja GTO, HGO, JAL, MICH, QRO, VER

Commelina rufipes Seub. CAM, CHIS, COL, GRO, JAL, MEX, NAY, OAX, PUE, QROO, TAB, VER

**Commelina rzedowskii* López-Ferrari, Espejo & Ceja GRO, MEX

**Commelina scabra* Benth. AGS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, SLP, TAMS, VER, ZAC

**Commelina socorrogonzaleziae* Espejo & López-Ferrari CHIH, DGO, GTO, MEX, MICH, QRO, SIN

Commelina standleyi Steyermark CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, TLAX, VER

Commelina texcocana Matuda CDMX, HGO, JAL, MEX, MICH, MOR, PUE, VER

Commelina tuberosa L. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Commelina virginica L. CHIS, MEX

Dichorisandra amabilis J.R. Grant CHIS, OAX, VER

Dichorisandra hexandra (Aubl.) Standl. CAM, CHIS, GRO, OAX, TAB, VER

- **Gibasis consobrina* D.R. Hunt GRO, MEX, MOR, OAX, PUE, VER
- **Gibasis chihuahuensis* (Standl.) Rohweder CHIH, COAH, DGO, JAL, MICH, NAY, SIN, SON, ZAC
- Gibasis geniculata* (Jacq.) Rohweder AGS, CAM, CHIS, COAH, GRO, HGO, MEX, MICH, MOR, OAX, QRO, QROO, SLP, TAB, TAMS, VER, ZAC
- **Gibasis gypsophila* B.L. Turner NLE, TAMS
- **Gibasis hintoniorum* B.L. Turner COAH, NLE, TAMS
- **Gibasis karwinskyana* (Schult. f.) Rohweder COAH, DGO, GTO, HGO, JAL, MEX, MOR, NLE, QRO, SLP, TAMS, VER, ZAC
- **Gibasis linearis* (Benth.) Rohweder AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- **Gibasis matudae* D.R. Hunt OAX, VER
- **Gibasis oaxacana* D.R. Hunt OAX, VER
- Gibasis pellucida* (M. Martens & Galeotti) D.R. Hunt CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
- Gibasis pulchella* (Kunth) Raf. CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TLAX, VER
- Gibasis triflora* (M. Martens & Galeotti) D.R. Hunt COL, GRO, JAL, MICH, NAY, OAX
- **Gibasis venustula* (Kunth) D.R. Hunt BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, PUE, SLP, SON, ZAC
- **Gibasoides laxiflora* (C.B. Clarke) D.R. Hunt MEX, MOR, OAX, PUE
- **Matudanthus nanus* (M. Martens & Galeotti) D.R. Hunt OAX
- **Thysanthemum floribundum* (M. Martens & Galeotti) Pichon COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP
- **Thysanthemum goldianum* D.R. Hunt DGO, GRO, JAL, MEX, MICH, NAY, OAX, VER, ZAC
- **Thysanthemum macrophyllum* (Greenm.) Rohweder CHIS, GTO, GRO, MEX, MOR, OAX, QRO
- Tinantia erecta* (Jacq.) Schltdl. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Tinantia glabra* (Standl. & Steyermark) Rohweder BCS, COL, CDMX, MEX, JAL, SIN, VER
- Tinantia leiocalyx* C.B. Clarke ex Donn. Sm. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TAB, VER
- Tinantia longipedunculata* Standl. & Steyermark BCS, CHIS, COL, DGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TAB, VER, ZAC
- **Tinantia macrophylla* S. Watson BCS, CHIH, COL, DGO, JAL, NAY, SIN, SON
- Tinantia parviflora* Rohweder COL, JAL, MEX, MICH, NAY, OAX
- **Tinantia pringlei* (S. Watson) Rohweder COAH, JAL, NLE, SLP, TAMS, VER
- Tinantia standleyi* Steyermark CHIS, COL, GRO, JAL, MEX, MICH, OAX, SIN, VER
- Tinantia violacea* Rohweder CHIS, COL, GRO, JAL, MICH, NAY, OAX, VER
- **Tradescantia andrieuxii* C.B. Clarke AGS, CHIS, CHIH, COL, GRO, JAL, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
- **Tradescantia brachyphylla* Greenm. CHIH, COAH, DGO, GTO, HGO, NLE, OAX, QRO, SLP, TAMS, VER
- Tradescantia brevifolia* (Torr.) Rose CHIH, COAH, NLE
- Tradescantia buckleyi* (I.M. Johnst.) D.R. Hunt TAMS
- **Tradescantia burchii* D.R. Hunt COL, JAL
- **Tradescantia cirrifera* Mart. DGO, GTO, HGO, QRO, SLP, SIN
- Tradescantia commelinoides* Schult. & Schult. f. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, TLAX, VER, ZAC
- Tradescantia crassifolia* Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Tradescantia deficiens* Brandegee CHIS
- **Tradescantia exaltata* D.R. Hunt OAX
- **Tradescantia gentryi* D.R. Hunt SIN, SON
- Tradescantia gracillima* Standl. CHIS, GRO, MOR, OAX
- Tradescantia guatemalensis* C.B. Clarke CHIS, MOR, OAX
- **Tradescantia guiengolensis* Matuda OAX
- **Tradescantia gypsophila* B.L. Turner CHIH, COAH
- **Tradescantia hirta* D.R. Hunt COAH, NLE, TAMS
- **Tradescantia huehuetea* (Standl. & Steyermark) D.R. Hunt CHIS
- **Tradescantia llamasii* Matuda GRO, MEX, MOR, OAX
- **Tradescantia masonii* Matuda SIN
- **Tradescantia mcvaughii* D.R. Hunt COL, JAL, NAY, ZAC
- **Tradescantia mirandae* Matuda GRO
- **Tradescantia monosperma* Brandegee OAX, PUE
- **Tradescantia murilloae* Zamudio, Espejo, López-Ferrari & Ceja HGO, QRO, SLP
- **Tradescantia nuevoleonensis* Matuda COAH, GTO, NLE, QRO, SLP
- Tradescantia occidentalis* Britton SON
- **Tradescantia orchidophylla* Rose & Hemsl. COL, GRO, JAL, MICH
- Tradescantia pallida* (Rose) D.R. Hunt CAM, CHIS, COAH, GRO, JAL, MOR, NAY, NLE, OAX, PUE, QROO, SLP, TAMS, VER, YUC
- **Tradescantia peninsularis* Brandegee BCS
- Tradescantia pinetorum* Greene BCS, CHIH, COAH, DGO, SON
- **Tradescantia plusiantha* Standl. CHIS, OAX
- Tradescantia poelliae* D.R. Hunt CHIS, JAL, OAX, VER
- **Tradescantia pygmaea* (Greene) D.R. Hunt DGO, SIN
- **Tradescantia royzinskii* Matuda SLP, TAMS
- **Tradescantia schippii* D.R. Hunt GRO, OAX
- **Tradescantia sillamontana* Matuda NLE, TAMS
- **Tradescantia soconuscana* Matuda CHIS, GRO, OAX, VER
- Tradescantia spathacea* Sw. CAM, CHIS, QROO, TAB, VER, YUC
- Tradescantia standleyi* Steyermark CHIS, GRO, MEX, OAX, TAB

- **Tradescantia subtilis* Matuda DGO
 **Tradescantia tepoxtlana* Matuda MEX, MOR, OAX, PUE
 **Tradescantia velutina* Kunth CHIS, COAH, HGO, QRO
Tradescantia wrightii Rose & Bush COAH
Tradescantia zanonia (L.) Sw. CHIS, COL, GRO, HGO, JAL, MOR, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Tradescantia zebrina Heynh. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
 **Tripogandra amplexans* Handlos CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
Tripogandra amplexicaulis (Klotzsch ex C.B. Clarke) Woodson CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, TLAX, VER, ZAC
Tripogandra angustifolia (B.L. Rob.) Woodson CHIS, COAH, COL, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Tripogandra disgrega (Kunth) Woodson CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SIN, SON, TLAX, VER
Tripogandra grandiflora (Donn. Sm.) Woodson CAM, CHIS, GRO, OAX, QROO, TAB, VER
 **Tripogandra guerrerensis* Matuda COL, GRO, JAL
 **Tripogandra kruseana* Matuda GRO
Tripogandra montana Handlos CHIS, OAX
 **Tripogandra palmeri* (Rose) Woodson COL, DGO, GRO, JAL, MEX, MICH, NAY, PUE, SIN, SON, ZAC
Tripogandra purpurascens (S. Schauer) Handlos AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Tripogandra saxicola* (Greenm.) Woodson GRO, MEX, MOR, PUE
Tripogandra serrulata (Vahl) Handlos CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER
 **Tripogandra silvatica* Handlos VER
Weldenia candida Schult. f. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER, ZAC
- Family Connaraceae**
Cnestidium rufescens Planch. CAM, CHIS, OAX, PUE, QROO, TAB, VER
Connarus lambertii (DC.) Sagot CHIS
Connarus lentiginosus Brandegee CHIS, GRO, OAX
 **Connarus schultesii* Standl. CHIS, OAX, VER
 **Connarus stenophyllus* Standl. & L.O. Williams ex A. Molina R. CHIS, GRO, OAX
Rourea glabra Kunth CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Rourea schippii Standl. CHIS, PUE, TAB, VER
Rourea suerrensis Donn. Sm. TAB
Rourea vulcanicola Forero VER
- Family Convolvulaceae**
- Aniseia cernua* Moric. CAM, OAX, QROO, TAB, VER, YUC
Aniseia martinicensis (Jacq.) Choisy CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
 **Bonamia elliptica* (L.B. Sm. & B.G. Schub.) Myint & D.B. Ward MEX, MICH
 **Bonamia mexicana* J.A. McDonald COL, JAL
 **Bonamia multicaulis* (Brandegee) House CHIH, COAH, DGO
Bonamia ovalifolia (Torr.) Hallier f. COAH
Bonamia repens (I.M. Johnst.) D.F. Austin & Staples CHIH, COAH, DGO, GTO, HGO, JAL, NLE, SLP, TAMS, ZAC
Bonamia sulphurea (Brandegee) Myint & Ward CAM, CHIS, GRO, JAL, MEX, OAX, QROO, SIN, VER, ZAC
 **Calycobolus nutans* (Choisy) D.F. Austin COL, GRO, MEX, MICH, MOR, OAX, PUE
 **Calycobolus velutinus* (M. Martens & Galeotti) House GRO, MEX, MICH, MOR, OAX, PUE
Calystegia macrostegia (Greene) Brummitt BCN, BCS
Calystegia sepium (L.) R. Br. COAH, SLP
Calystegia soldanella (L.) R. Br. BCN
Convolvulus equitans Benth. AGS, CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, ZAC
Convolvulus nodiflorus Desr. CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, QROO, SLP, SIN, TAMS, VER, YUC
Convolvulus simulans L.M. Perry BCN
Cressa truxillensis Kunth BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, JAL, NAY, NLE, OAX, SLP, SIN, SON, TAMS
Cuscuta americana L. CAM, CHIH, DGO, GTO, GRO, HGO, MEX, MOR, NAY, OAX, PUE, QRO, QROO, SIN, SON, TAB, VER, YUC
Cuscuta appplanata Engelm. CHIH, COAH, DGO, JAL, MEX, MICH, NLE, OAX, PUE, SLP, SON, TAMS, ZAC
Cuscuta boldinghii Urb. GRO, HGO, OAX, QRO, SLP, SIN, SON, TAB, VER, YUC
Cuscuta californica Hook. & Arn. BCN, BCS, SON
Cuscuta ceanothii Behr BCN
Cuscuta cockerellii Yunck. CDMX, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, SON, VER, ZAC
Cuscuta corymbosa Ruiz & Pav. BCN, BCS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC
Cuscuta costaricensis Yunck. DGO, GTO, GRO, JAL, MICH, SLP
 **Cuscuta cotijana* Costea & I. García COL, JAL, MICH
Cuscuta cozumeliensis Yunck. QROO
 **Cuscuta chapalana* Yunck. JAL
 **Cuscuta choisiana* Yunck. MICH, NAY, NLE, SLP
Cuscuta decipiens Yunck. COAH, DGO, ZAC
 **Cuscuta deltoidea* Yunck. COL
Cuscuta denticulata Engelm. BCN, HGO, QRO, VER
 **Cuscuta desmouliniana* Yunck. BCS, SON
 **Cuscuta durangana* Yunck. DGO, HGO, QRO, SLP
Cuscuta erosa Yunck. SON, VER
Cuscuta globulosa Benth. GRO, YUC
 **Cuscuta gracillima* Engelm. BCS, COL, GRO, JAL, MEX,

MICH, MOR, OAX, SIN, SON

**Cuscuta iguanella* Costea & I. García JAL, NAY

Cuscuta indecora Choisy CHIH, COAH, HGO, NLE, SON, TAMS

**Cuscuta insolita* Costea & I. García NAY

Cuscuta jalapensis Schltdl. CHIS, CHIH, GTO, GRO, HGO, MICH, NLE, OAX, QRO, SLP, VER

**Cuscuta lacerata* Yunck. OAX

Cuscuta legitima Costea & Stefanov. SON

Cuscuta leptantha Engelm. BCN, BCS, SIN, SON

**Cuscuta lindsayi* Wiggins DGO, JAL, SIN

**Cuscuta macrocephala* W. Schaffner ex Yunck. BCS, NAY, SIN, TAMS

**Cuscuta mexicana* Yunck. DGO, JAL, NAY

Cuscuta mitriformis Engelm. ex Hemsl. CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

**Cuscuta modesta* Costea & Stefanov. COAH

**Cuscuta montana* Costea & Stefanov. DGO, SIN

Cuscuta obtusiflora Kunth CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, QRO, VER

Cuscuta occidentalis Millsp. BCN, BCS

Cuscuta odontolepis Engelm. CHIH, SON

**Cuscuta ortegana* Yunck. DGO, JAL, MICH, SIN

Cuscuta pentagona Engelm. BCN, BCS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, SLP, SIN, SON, TAMS, TLAX, ZAC

**Cuscuta polyanthemos* Schaffner ex Yunck. BCS, SIN, SON

**Cuscuta potosina* W. Schaffn. ex Engelm. CDMX, MEX, MOR, SLP

**Cuscuta purpusii* Yunck. NLE, SLP

Cuscuta rugosiceps Yunck. COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, VER

Cuscuta saccharata (Engelm.) Yunck. GRO, NAY, OAX

Cuscuta salina Engelm. BCN, BCS, SON, TAMS, VER

**Cuscuta serruloba* Yunck. COL, OAX

Cuscuta sidarum Liebm. NAY, OAX

Cuscuta squamata Engelm. CHIH, COAH, DGO

**Cuscuta strobilacea* Liebm. JAL, OAX, VER

**Cuscuta timida* Costea & Stefanov. HGO, QRO, SLP, VER
Cuscuta tinctoria Mart. ex Engelm. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

Cuscuta tolteca Costea & Stefanov. GTO, HGO, QRO

Cuscuta tuberculata Brandegee BCN, BCS, SON

Cuscuta umbellata Kunth BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

**Cuscuta veatchii* Brandegee BCN, BCS

**Cuscuta volcanica* Costea & I. García GRO, JAL, MICH

Cuscuta woodsonii Yunck. CHIS

Cuscuta yucatana Yunck. GRO, OAX, PUE, YUC

Dichondra argentea Humb. & Bonpl. ex Willd. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER,

ZAC

Dichondra brachypoda Wooton & Standl. AGS, CHIH, COAH, GTO, MEX, MICH, NLE, OAX, SLP, SON, TAMS, ZAC

Dichondra micrantha Urb. COAH, GTO, NLE, OAX, SLP, TAMS

**Dichondra nivea* (Brandegee) Tharp & M.C. Johnst. OAX, PUE, VER

Dichondra occidentalis House BCN

Dichondra sericea Sw. BCS, CHIS, COL, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER

Evolvulus alsinoides (L.) L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Evolvulus arizonicus A. Gray BCS, CHIH, SON

Evolvulus cardiophyllus Schltdl. CHIS, COL, GRO, JAL, OAX, SIN, VER, YUC

Evolvulus convolvuloides (Willd.) Stearn CAM, OAX, QROO, YUC

**Evolvulus choapanus* J.A. McDonald VER

Evolvulus filipes Mart. CHIS, YUC

**Evolvulus hallierii* Ooststr. TAMS

Evolvulus nummularius (L.) L. CAM, CHIS, COL, GRO, HGO, JAL, NAY, OAX, QRO, QROO, SLP, SIN, TAB, VER, YUC

Evolvulus nuttallianus Roem. & Schult. CHIH, COAH, DGO, HGO, QRO, SLP, SON

Evolvulus ovatus Fernald CHIS, DGO, GRO, OAX

**Evolvulus palmeri* House DGO

Evolvulus pohlii Meisn. CHIS, VER

**Evolvulus prostratus* B.L. Rob. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SIN, SON, TLAX, VER, ZAC

**Evolvulus purpusii* Meisn. CHIH, COAH, SLP

**Evolvulus rotundifolius* (S. Watson) Hall. f. CHIH, DGO, GTO, JAL, NLE, SLP, SIN, SON

Evolvulus sericeus Sw. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC

Evolvulus tenuis Mart. ex Choisy CHIS, COL, JAL, MEX, YUC

Ipomoea alba L. BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

**Ipomoea ampullacea* Fernald CHIH, COL, GRO, JAL, MEX, MICH, OAX, SIN, SON

**Ipomoea angustata* Brandegee SIN

Ipomoea anisomeres B.L. Rob. & Bartlett CAM, CHIS, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Ipomoea aquatica Forssk. QROO

Ipomoea arborescens (Humb. & Bonpl. ex Willd.) G. Don AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, VER

Ipomoea argentifolia A. Rich. MOR, OAX, PUE

Ipomoea aristolochiifolia (Kunth) G. Don AGS, BCS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR,

- NLE, OAX, QRO, SLP, SIN, SON, VER
Ipomoea asarifolia (Desr.) Roem. & Schult. CAM, CHIS, QROO, TAB, VER
Ipomoea aurantiaca L.O. Williams CHIS
Ipomoea barbatisepala A. Gray BCS, CHIH, COAH, GRO, MICH, OAX, SLP, SIN, SON, TAMS, VER
Ipomoea batatas (L.) Lam. AGS, CAM, CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Ipomoea batatoides Choisy CHIS, COL, JAL, MICH, NAY, OAX, PUE, QRO, VER
Ipomoea bernoulliana Peter CHIS
**Ipomoea bombycina* (Choisy) Hemsl. COL, GRO, JAL
**Ipomoea bracteata* Cav. BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC
Ipomoea capillacea (Kunth) G. Don AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TLAX, VER, ZAC
Ipomoea carnea Jacq. CAM, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Ipomoea ciervensis* Painter GTO, HGO, QRO, SLP
Ipomoea clavata (G. Don) J.F. Macbr. CAM, CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, QROO, SON, VER, YUC
**Ipomoea concolora* (Matuda) D.F. Austin GRO, OAX
Ipomoea contrerasii L.O. Williams CHIS
**Ipomoea conzattii* Greenm. GRO, MEX, MOR, OAX, PUE, VER
Ipomoea cordatotriloba Dennst. MOR, NLE, SLP, TAMS
Ipomoea costellata Torr. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Ipomoea crinicalyx S. Moore CAM, CHIS, COL, JAL, MICH, OAX, QROO, YUC
Ipomoea cristulata Hallier f. BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SIN, SON, TAMS
**Ipomoea cuernavacensis* House MOR
**Ipomoea cuprinacoma* E. Carranza & J.A. McDonald GRO, JAL, MICH
**Ipomoea chamelana* J.A. McDonald COL, GRO, JAL
Ipomoea chenopodifolia (M. Martens & Galeotti) Hemsl. CHIS, GRO, JAL, OAX
**Ipomoea chilopsis* Standl. CHIH, DGO, SON
Ipomoea cholulensis Kunth AGS, BCS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
**Ipomoea decemcornuta* O'Donell COL, JAL, OAX
**Ipomoea diegoae* M.C. Lara GRO
**Ipomoea dimorphophylla* Greenm. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, ZAC
**Ipomoea discoidea* Gozález-Martínez & J. Jiménez Ram. GRO, JAL
Ipomoea dumetorum Willd. ex Roem. & Schult. CAM, CHIS, CDMX, GTO, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, SON, VER
Ipomoea dumosa (Benth.) L.O. Williams CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER
**Ipomoea durangensis* House DGO, ZAC
**Ipomoea electrina* D.F. Austin & J.A. McDonald CHIS, OAX
Ipomoea elongata Choisy GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, ZAC
**Ipomoea emetica* Choisy AGS, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SIN, VER, ZAC
**Ipomoea eximia* House CHIH, JAL, VER
**Ipomoea expansa* J.A. McDonald GRO, OAX
Ipomoea fissifolia (McPherson) Eckebw. MICH
**Ipomoea funis* Schlechl. & Cham. BCS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SIN, VER
**Ipomoea gesnerioides* J.A. McDonald OAX
**Ipomoea gloverae* J.A. McDonald MICH
**Ipomoea hartwegii* Benth. AGS, CHIH, COL, GTO, JAL, MEX, MICH, OAX, QRO, SLP, ZAC
**Ipomoea hastigera* Kunth CHIS, GRO, JAL, MICH, NAY, OAX, PUE, VER
Ipomoea hederacea (L.) Jacq. BCS, CHIS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER
Ipomoea hederifolia L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Ipomoea heterodoxa Standl. & Steyermark. CAM, CHIS, OAX, QROO, TAB, YUC
**Ipomoea hirta* M. Martens & Galeotti MOR, SIN, TAMS
**Ipomoea ignava* House GRO, OAX, VER
**Ipomoea igualensis* Weath. COL, GRO, JAL, MEX, MICH, NAY, VER
Ipomoea imperati (Vahl) Griseb. BCS, CAM, COL, GRO, JAL, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Ipomoea indica (Burm.) Merr. BCN, CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
**Ipomoea intrapilosa* Rose AGS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
**Ipomoea invicta* House COL, JAL
**Ipomoea jacalana* Matuda AGS, HGO, QRO, SLP
**Ipomoea jalapa* (L.) Pursh CAM, GTO, GRO, HGO, JAL, MEX, NLE, OAX, QRO, QROO, SLP, SON, TAMS, VER, YUC
**Ipomoea jicama* Brandegee BCS
**Ipomoea kruseana* Matuda GRO
**Ipomoea laeta* A. Gray CHIS, CHIH, COL, GRO, HGO, JAL, NAY, QRO, SLP, SIN, SON, VER, ZAC
**Ipomoea lambii* Fernald DGO, NAY
**Ipomoea lenis* House AGS, DGO, GTO, JAL, ZAC
**Ipomoea leonensis* B.L. Rob. NLE
Ipomoea lindenii M. Martens & Galeotti CAM, CHIS, COL,

- GRO, JAL, MEX, MICH, OAX, PUE, QRO, SIN, VER
Ipomoea lindheimeri A. Gray CHIH, COAH, NLE, SLP, SON, TAMS
Ipomoea lobata (Cerv.) Thell. GRO, JAL, MEX, MICH, OAX, SLP, VER
Ipomoea longifolia Benth. AGS, CHIH, DGO, GTO, JAL, QRO, SLP, SON, ZAC
**Ipomoea lottiae* J.A. McDonald COL, GRO, JAL, MICH
**Ipomoea lozanii* Painter GTO, HGO, QRO, SLP
Ipomoea lutea Hemsl. CHIS, OAX
**Ipomoea macdonaldii* E. Carranza OAX
**Ipomoea madrensis* S. Watson AGS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, QRO, SON, ZAC
Ipomoea mairetii Choisy CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER
**Ipomoea mcphersonii* D.F. Austin OAX
**Ipomoea mcvaughii* McPherson OAX
Ipomoea meyeri (Spreng.) G. Don BCS, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, TAB, VER
Ipomoea microsepala Benth. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, VER
Ipomoea minutiflora (M. Martens & Galeotti) House BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SLP, SIN, SON, TAMS, VER
**Ipomoea miquihuensis* J.A. McDonald NLE, TAMS
Ipomoea muricata (L.) Jacq. BCS, CHIH, COAH, COL, CDMX, GTO, JAL, MEX, SLP, SIN, SON, YUC
Ipomoea murucoides Roem. & Schult. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, ZAC
Ipomoea neei (Spreng.) O'Donell CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER, ZAC
Ipomoea nil (L.) Roth BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Ipomoea noctulifolia* McPherson COL, JAL, MICH
Ipomoea oocarpa Benth. BCS, GRO, JAL, MEX, MICH, MOR, OAX, SIN, SON, TAB, VER, ZAC
Ipomoea orizabensis (Pelletan) Ledeb. ex Steud. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Ipomoea parasitica (Kunth) G. Don BCS, CHIS, CHIH, COL, GTO, GRO, JAL, MICH, MOR, OAX, SIN, SON, VER
Ipomoea pauciflora M. Martens & Galeotti CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, ZAC
Ipomoea pedicellaris Benth. AGS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
**Ipomoea perpartita* McPherson JAL
Ipomoea pes-caprae (L.) R. Br. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Ipomoea petrophila* House CHIH
Ipomoea philomega (Vell.) House CHIS, HGO, OAX, TAB, VER
VER
Ipomoea plummerae A. Gray CHIH, COAH, DGO, HGO, JAL, MICH, NAY, QRO, SON, VER, ZAC
Ipomoea populina House CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON
Ipomoea praecaena House CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO
**Ipomoea proxima* M. Martens & Galeotti OAX, PUE
**Ipomoea pruinosa* McPherson GRO, MICH
**Ipomoea pseudoracemosa* McPherson COL, JAL, MICH, NAY, ZAC
Ipomoea pubescens Lam. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Ipomoea puncticulata* Benth. COL, GRO, JAL, MICH, NAY, OAX
Ipomoea purga (Wender.) Hayne CHIS, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER
Ipomoea purpurea (L.) Roth AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Ipomoea quamoclit L. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Ipomoea ramosissima (Poir.) Choisy CHIS, GRO
Ipomoea reticulata O'Donell CHIS, QRO, TAMS, VER
**Ipomoea rhomboidea* House SIN
**Ipomoea robinsonii* House GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Ipomoea rubens* Choisy JAL, TAB, TAMS
Ipomoea rupicola House COAH, NLE, SLP, TAMS
**Ipomoea rzedowskii* E. Carranza, Zamudio & G. Murguía GTO, HGO, QRO
Ipomoea sagittata Poir. CAM, CHIS, COAH, GRO, NLE, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Ipomoea santillanii O'Donell CHIS, COL, GRO, JAL, MEX, MICH, OAX, VER
**Ipomoea scopulorum* Brandegee BCS, SIN, SON
**Ipomoea schaffneri* S. Watson SLP, ZAC
Ipomoea seducta House CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, TAB, VER
Ipomoea sepacuitensis Donn. Sm. CHIS, QROO
**Ipomoea sescossiana* Baill. AGS, CHIH, COAH, DGO, GRO, NLE, OAX, SLP, SIN, SON, ZAC
Ipomoea setifera Poir. GRO, TAB
Ipomoea setosa Ker Gawl. AGS, CHIS, GRO, JAL, MICH, OAX, SLP, TAMS, VER
Ipomoea silvicola House CHIS, GRO, OAX, TAB, VER
**Ipomoea simulans* T. Hanb. COAH, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SLP
**Ipomoea sororia* D.F. Austin & Tapia-Muñoz CAM, YUC
**Ipomoea spectata* J.A. McDonald COL, JAL, MICH
Ipomoea splendor-sylvae House CAM, CHIS, OAX, QROO
Ipomoea squamosa Choisy CAM, CHIS, GRO, HGO, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Ipomoea stans* Cav. AGS, COAH, CDMX, DGO, GTO, GRO,

- HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Ipomoea steerei (Standl.) L.O. Williams CAM, CHIS, QROO, YUC
**Ipomoea suaveolens* (M. Martens & Galeotti) Hemsl. CHIS, GTO, GRO, HGO, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, VER
Ipomoea suffulta (Kunth) G. Don CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX
**Ipomoea tabascana* J.A. McDonald & D.F. Austin TAB
**Ipomoea tacambarensis* E. Carranza MICH, OAX
**Ipomoea tastensis* Brandegee BCS
**Ipomoea tehuantepecensis* L. Torres, R. Torres, M.P. Ramírez & J.A. McDonald OAX
**Ipomoea temascaltepecensis* P. Wilkin MEX, MICH
**Ipomoea tentaculifera* Greenm. GRO, MICH, OAX
Ipomoea tenuiloba Torr. CHIH, DGO, JAL, SIN, SON, ZAC
**Ipomoea teotitlanica* McPherson OAX
Ipomoea ternifolia Cav. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, TLAX
Ipomoea thurberi A. Gray CHIH, DGO, SON
Ipomoea tiliacea (Willd.) Choisy CAM, CHIS, GRO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Ipomoea tricolor Cav. AGS, CAM, CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Ipomoea trifida (Kunth) G. Don BCN, CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
Ipomoea triloba L. BCS, CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Ipomoea tuxtlensis House CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
**Ipomoea urbinea* House CHIS, COL, GRO, JAL, MICH, PUE, SLP
Ipomoea variabilis (Burm.) Merr. CAM, CHIS, GRO, JAL, OAX, PUE, QROO, SLP, TAB, VER
**Ipomoea venusta* (M. Martens & Galeotti) Hemsl. CHIS, TAB
Ipomoea villifera House CHIS
Ipomoea violacea L. CAM, DGO, JAL, MOR, QROO, YUC, VER, ZAC
Ipomoea wolcottiana Rose CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER
Ipomoea × leucantha Jacq. SON
**Ipomoea zimmermanii* J.A. McDonald COAH
Iseia luxurians (Moric.) O'Donell CAM
Itzaea sericea (Standl.) Standl. & Steyermark. CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC
**Jacquemontia abutiloides* Benth. BCN, BCS, DGO, NAY, SLP, SIN, SON
Jacquemontia agrestis (Mart. ex Choisy) Meissn. BCS, CAM, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, YUC
**Jacquemontia albida* Wiggins & Rollins CHIH, SON
Jacquemontia confusa Meissn. CAM, CHIS, OAX, QROO, YUC
Jacquemontia havanensis (Jacq.) Urb. QROO, YUC
Jacquemontia mexicana (Loes.) Standl. & Steyermark. CHIS, GRO, OAX
**Jacquemontia nelsonii* House COL, JAL, OAX
**Jacquemontia oaxacana* (Meissn.) Hallier f. BCS, CAM, CHIH, GRO, HGO, MICH, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
Jacquemontia ovalifolia (Vahl ex West) Hallier f. HGO, SLP, TAMS, VER, YUC
Jacquemontia pentanthos (Jacq.) G. Don BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Jacquemontia polyantha (Schltdl. & Cham.) Hallier f. CAM, CHIS, CHIH, GRO, MICH, OAX, QROO, SIN, SON, TAMS, VER, YUC
Jacquemontia pringlei A. Gray BCS, CHIH, GRO, MICH, OAX, SIN, SON
**Jacquemontia pycnocephala* Benth. GRO, OAX
**Jacquemontia smithii* B.L. Rob. & Greenm. OAX, PUE
Jacquemontia sphaerostigma (Cav.) Rusby CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, VER
Jacquemontia tamnifolia (L.) Griseb. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Jacquemontia verticillata (L.) Urb. CAM, QROO, SLP, TAMS, VER, YUC
Maripa nicaraguensis Hemsl. CHIS
Merremia aegyptia (L.) Urb. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
Merremia aturensis (Kunth) Hallier f. CHIS
**Merremia aurea* (Kellogg) O'Donell BCS
**Merremia austini* J.A. McDonald TAMS
**Merremia cieloensis* J.A. McDonald TAMS
Merremia cissoides (Lam.) Hallier f. CAM, CHIS, DGO, GRO, MEX, MICH, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Merremia discoidesperma (Donn. Sm.) O'Donell CHIS, COAH, GTO, VER
Merremia dissecta (Jacq.) Hallier f. BCN, BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Merremia macdonaldii* Valencia-Avalos & Mart. Gord. GRO, OAX
**Merremia palmeri* (S. Watson) Hallier f. CHIH, GRO, SIN, SON
**Merremia platiphylla* (Fernald) O'Donell COL, GRO, JAL, MICH, MOR, OAX, PUE, ZAC
Merremia quinquefolia (L.) Hallier f. BCS, CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
Merremia tuberosa (L.) Rendle CAM, CHIS, COL, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Merremia umbellata (L.) Hallier f. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE,

QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Odonellia hirtiflora (M. Martens & Galeotti) K.R. Robertson CHIS, GRO, OAX, TAB, VER
Operculina pinnatifida (Kunth) O'Donell CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Operculina platyphylla* (Fernald) House GRO, MOR
Operculina pteripes (G. Don) O'Donell CAM, CHIS, CHIH, COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
Turbina corymbosa (L.) Raf. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Family Cordiaceae

Cordia alliodora (Ruiz & Pav.) Oken CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Cordia bicolor A. DC. CHIS, OAX, VER
Cordia boissieri A. DC. AGS, COAH, GTO, GRO, HGO, MOR, NLE, QRO, SLP, SIN, TAB, TAMS, VER
**Cordia colimensis* I.M. Johnst. COL, JAL
Cordia collococca L. GRO, JAL, OAX, TAB, VER, YUC
Cordia cordiformis I.M. Johnst. CHIS, COL, JAL
Cordia coyucana I.M. Johnst. GRO, NAY, OAX
Cordia dentata Poir. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Cordia diversifolia Pav. ex DC. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SIN, TAB, VER, YUC
Cordia dodecandra DC. CAM, CHIS, COL, GRO, MICH, MOR, OAX, QROO, TAB, VER, YUC
**Cordia elaeagnoides* DC. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, QROO, SIN
Cordia eriostigma Pittier CHIS, COL, NAY, OAX, TAB, VER
Cordia gerascanthus L. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
**Cordia globulifera* I.M. Johnst. GRO, JAL, MICH, SIN
*iCordia gracilipes I.M. Johnst. GRO, OAX
*iCordia guerkeana Loes. CAM, OAX, QROO
*iCordia igualensis Bartlett GRO, MOR
*iCordia macvaughii J.S. Miller GRO, JAL, MICH
Cordia megalantha S.F. Blake CHIS, OAX, TAB, VER
*iCordia morelosana Standl. COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
Cordia obliqua Willd. CAM, TAB
Cordia panamensis L. Riley CHIS
Cordia parvifolia A. DC. BCN, BCS, CHIH, COAH, DGO, SIN, SON, ZAC
Cordia prunifolia I.M. Johnst. CHIS, COL, GRO, JAL, NAY, OAX, VER
Cordia salvadorensis Standl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
Cordia sebestena L. CAM, CHIS, GRO, QROO, SIN, YUC
**Cordia seleriana* Fernald CHIS, COL, GRO, JAL, MICH, OAX

**Cordia sonorae* Rose CHIH, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON
Cordia stellifera I.M. Johnst. CAM, CHIS, OAX, QROO, SLP, TAB, VER, YUC
Cordia stenoclada I.M. Johnst. CAM, CHIS, OAX, TAB, VER
**Cordia tinifolia* Willd. ex Roem. & Schult. GRO, MEX, NAY, OAX
Cordia truncatifolia Bartlett CHIS, GRO, JAL, MEX, OAX
Lepidocordia williamsii (I.M. Johnst.) J.S. Mill. CHIS, MICH, QROO
**Varronia ambigua* (Schltdl. & Cham.) Bohr. CAM, CHIS, OAX, VER, YUC
Varronia bullata L. CAM, CHIS, JAL, MICH, MOR, QROO, YUC
Varronia curassavica Jacq. BCN, BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC
Varronia foliosa (M. Martens & Galeotti) Bohr. CHIS, GRO, HGO, MOR, NAY, OAX, VER
Varronia globosa Jacq. AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC, ZAC
Varronia guanacastensis (Standl.) J.S. Mill. CHIS, DGO, GRO, NAY, OAX
Varronia inermis (Mill.) Bohr. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
**Varronia lauta* (I.M. Johnst.) J.S. Mill. JAL, NAY
**Varronia limicola* (Brandegee) Friesen HGO, VER
Varronia linnaei (Stearn) J.S. Mill.
HGO, NAY, OAX, PUE, SIN, VER
Varronia macrocephala Desv. CHIS, COAH, COL, DGO, GTO, GRO, MICH, NAY, OAX, QRO, SLP, SIN, TAB, TAMS, VER
Varronia oaxacana (DC.) Friesen AGS, CAM, CHIS, COL, DGO, GTO, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC, ZAC
Varronia podocephala (Torr.) Bohr. COAH, GRO, HGO, JAL, NAY, NLE, QRO, SLP, TAB, TAMS, VER
Varronia spinescens (L.) Bohr. BCN, BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER
**Varronia stellata* (Greenm.) Bohr. OAX, PUE, SIN, VER
**Varronia urticacea* Standl. GRO, MICH

Family Coriariaceae

Coriaria ruscifolia L. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN

Family Cornaceae

Cornus disciflora Moc. & Sessé ex DC. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, TLAX, VER
Cornus excelsa Kunth CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, TLAX, VER
Cornus florida L. COAH, NLE, SLP, TAB, TAMS, VER
Cornus stolonifera Michx. CHIH, COAH, DGO, NLE, OAX, SON, TABS

Nyssa sylvatica Marshall CHIS, HGO, NLE, PUE, TAMS, VER

Family Costaceae

Costus comosus (Jacq.) Roscoe CHIS, OAX, VER

Costus congestus Rowlee GRO, OAX

**Costus dirzoi* García-Mend. & Ibarra-Manríquez OAX, VER

Costus guanaiensis Rusby CHIS, OAX

Costus laevis Ruiz & Pav. CHIS, OAX

Costus pictus D. Don CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SLP, SIN, TAB, TAMS, VER

Costus pulverulentus C. Presl CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Costus scaber Ruiz & Pav. CHIS, HGO, NAY, OAX, PUE, QRO, TAMS, VER

Costus spicatus (Jacq.) Sw. CHIS, SLP, SIN, TAB, VER

Costus villosissimus Jacq. CHIS, SLP, TAB, VER

Family Crassulaceae

**Byrnesia bernalensis* (Kimnach & Moran) P.V. Heath TAMS

Crassula aquatica (L.) Schönland AGS, BCN, BCS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER, ZAC

Crassula longipes (Rose) M. Bywater & Wickens GTO, HGO, MICH

Crassula viridis (S. Watson) Fedde CHIH, GTO, HGO, MEX, QRO, SLP, VER

**Cremnophila linguifolia* (Lem.) Moran MEX

**Cremnophila nutans* (Rose) Rose

Dudleya abramsii Rose BCN

**Dudleya acuminata* Rose BCN, BCS

**Dudleya albiflora* Rose BCS

**Dudleya anomala* (Davidson) Moran BCN

**Dudleya anthonyi* Rose BCN

Dudleya attenuata (S. Watson) Moran BCN

Dudleya blochmaniae (Eastw.) Moran BCN

**Dudleya brittonii* D.A. Johansen BCN

**Dudleya campanulata* Moran BCN

Dudleya candida Britton BCN

Dudleya edulis (Nutt.) Moran BCN

Dudleya formosa Moran BCN

**Dudleya gatesii* Johansen BCN, BCS

**Dudleya guadalupensis* Moran BCN

**Dudleya ingens* Rose BCN

Dudleya lanceolata (Nutt.) Britton & Rose BCN

Dudleya linearis (Greene) Britton & Rose BCN

**Dudleya nubigena* (Brandegee) Britton & Rose BCS

**Dudleya pachyphytum* Moran & M. Benedict BCN

**Dudleya pauciflora* Rose BCN, BCS

Dudleya pulviflora (Nutt.) Britton & Rose BCN, BCS, SON

**Dudleya rigidiflora* Rose BCS

**Dudleya rubens* (Brandegee) Britton & Rose BCS

Dudleya saxosa Britton & Rose BCN

Dudleya variegata (S. Watson) Moran BCN

Dudleya virens (Rose) Moran BCN

Dudleya × semiteres (Rose) Moran BCN

**Echeveria acutifolia* Lindl. CHIS, MICH, OAX

**Echeveria affinis* E. Walther CHIH, DGO, SIN

**Echeveria agavoides* Lem. AGS, COAH, GTO, HGO, JAL,

MICH, SLP, ZAC

**Echeveria alata* Alexander OAX

**Echeveria amoena* L. de Smet. PUE, VER

**Echeveria amforalis* E. Walther OAX

**Echeveria angustifolia* E. Walther SLP

**Echeveria bella* Alexander CHIS

**Echeveria bifida* (Hemsl.) Schltdl. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER

**Echeveria brachetii* J. Reyes & González-Zorzano OAX

**Echeveria calderoniae* Pérez-Calix GTO, JAL

**Echeveria calycosa* Moran GRO, MICH

**Echeveria canaliculata* Hook. f. CHIS, HGO, OAX

**Echeveria cante* Glass & Mend.-Garc. ZAC

**Echeveria carminea* Alexander OAX

**Echeveria carnicolor* (Baker) E. Morren PUE, VER

**Echeveria cerrograndensis* A. Vázquez & G. Nieves COL, JAL

**Echeveria coccinea* (Cav.) DC. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Echeveria colorata* E. Walther JAL

**Echeveria craigiana* E. Walther CHIH, SIN

**Echeveria crenulata* Rose MOR

**Echeveria cuicatecana* J. Reyes, Pérez-Crisanto & Brachet OAX

**Echeveria cuspidata* Rose COAH

**Echeveria chazaroii* Kimnach OAX

Echeveria chiapensis Rose ex Poelln. CHIS, OAX, PUE, VER

**Echeveria chihuahuensis* Poelln. CHIH

**Echeveria dactylifera* E. Walther DGO, JAL, SLP, ZAC

**Echeveria derenbergii* J.A. Purpus OAX

**Echeveria diffractens* Kimnach & A.B. Lau VER

**Echeveria elegans* Rose CHIH, COAH, HGO, JAL, NLE, QRO, VER, ZAC

**Echeveria fimbriata* C.H. Thomps. MOR

**Echeveria fulgens* Lem. DGO, GRO, JAL, MEX, MICH, OAX
Echeveria gibbiflora DC. CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX

**Echeveria gigantea* Rose & Purpus OAX, PUE

**Echeveria globuliflora* E. Walther OAX

**Echeveria globulosa* Moran OAX

**Echeveria goldmani* Rose CHIS, GRO, MEX, MICH, OAX

**Echeveria gracilis* Rose ex E. Walther OAX, PUE

**Echeveria grandiflora* Haw. CDMX, MEX, MICH, MOR

**Echeveria grisea* E. Walther GRO, MEX, MICH, MOR

**Echeveria halbingeri* E. Walther HGO, QRO

**Echeveria harmsii* J.F. Macbr. OAX

**Echeveria helmutiana* Kimnach OAX

**Echeveria heterosepala* Rose OAX, PUE, VER

**Echeveria humilis* Rose HGO, SLP

**Echeveria hyalina* E. Walther GTO, JAL, QRO, SLP, VER

**Echeveria juarezensis* E. Walther OAX

**Echeveria kimnachii* J. Meyrán & R. Vega SIN

**Echeveria laui* Moran & J. Meyrán OAX

**Echeveria leucotricha* J.A. Purpus OAX, PUE

**Echeveria lilacina* Kimnach & Moran NLE

**Echeveria longiflora* E. Walther GRO, OAX

- **Echeveria longissima* E. Walther OAX, PUE
 **Echeveria lozanoi* Rose JAL
 **Echeveria lurida* Haw. VER
Echeveria lutea Rose HGO, QRO, SLP
 **Echeveria macdougallii* E. Walther OAX
 **Echeveria mariana* I. García & Costea JAL
 **Echeveria maxoni* Rose HGO, OAX, VER
 **Echeveria megacalyx* E. Walther OAX, PUE
 **Echeveria meyraniana* E. Walther PUE
 **Echeveria microcalyx* Britton & Rose PUE, VER
 **Echeveria minima* J. Meyrán HGO
 **Echeveria mondragoniana* J. Reyes & Brachet OAX
 **Echeveria moranii* E. Walther OAX
 **Echeveria mucronata* Schltdl. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Echeveria multicaulis* Rose GRO
 **Echeveria munizii* Padilla Lepe & A. Vázquez COL
 **Echeveria nayaritensis* Kimnach JAL, NAY
 **Echeveria nebulosum* Moran & Kimnach OAX
 **Echeveria nodulosa* (Baker) Otto OAX, PUE
 **Echeveria novogaliciano* J. Reyes, Brachet & González-Zorzano AGS, DGO, JAL
Echeveria nuda Lindl. CHIS, OAX, PUE, QRO, VER
 **Echeveria nuyooensis* J. Reyes & Islas OAX
 **Echeveria obtusifolia* Rose MEX, MOR
 **Echeveria olivacea* Moran OAX
 **Echeveria palmeri* Rose HGO, SLP
 **Echeveria paniculata* A. Gray CHIH, COAH, DGO, SLP, ZAC
 **Echeveria parrasana* E. Walther COAH
 **Echeveria patriotica* I. García & Pérez-Calix JAL, MICH
 **Echeveria peacockii* Croucher COAH, PUE
 **Echeveria penduliflora* E. Walther OAX
 **Echeveria perezcalixii* Jimeno-Sevilla & P. Carrillo JAL, NAY, ZAC
 **Echeveria pilosa* J.A. Purpus OAX, PUE
 **Echeveria potosina* E. Walther SLP
 **Echeveria pringlei* (S. Watson) Rose DGO, JAL, ZAC
 **Echeveria procera* Moran OAX
 **Echeveria prunina* Kimnach & Moran CHIS
 **Echeveria pulidonis* E. Walther HGO, PUE, VER
 **Echeveria pulvinata* Rose OAX, PUE
 **Echeveria purpusorum* Berger OAX, PUE
 **Echeveria racemosa* Schltdl. OAX, VER
 **Echeveria reglensis* E. Walther HGO, VER
 **Echeveria rodolfoi* Martínez-Avalos & Mora-Olivio NLE, TAMS
 **Echeveria rosea* Lindl. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
 **Echeveria roseiflora* J. Reyes & González-Zorzano JAL
 **Echeveria rubromarginata* Rose PUE, VER
 **Echeveria rufiana* Jimeno-Sevilla, Santana Mich. & P. Carrillo JAL
 **Echeveria sanchez-mejoradae* E. Walther HGO, QRO, VER
 **Echeveria schaffneri* (S. Watson) Rose HGO, NLE, QRO, SLP
 **Echeveria scheerii* Lindl. OAX
 **Echeveria secunda* Booth ex Lindl. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, TLAX, VER, ZAC
 **Echeveria semivestita* Moran HGO, NLE, QRO, SLP
 **Echeveria sessiliflora* Rose CHIS, OAX
 **Echeveria setosa* Rose & J.A. Purpus OAX, PUE
 **Echeveria shaviana* E. Walther COAH, NLE, TAMS
 **Echeveria skinneri* E. Walther OAX
 **Echeveria spectabilis* Alexander OAX, PUE
Echeveria steyermarkii Standl. CHIS
Echeveria strictiflora A. Gray CHIH, COAH, NLE
 **Echeveria subalpina* Rose & Purpus PUE, VER
 **Echeveria subcorymbosa* Kimnach & Moran OAX
 **Echeveria subrigida* (B.L. Rob. & Seaton) Rose GTO, HGO, MEX, MICH, PUE, QRO, SLP, SIN, TLAX, VER
 **Echeveria subsessilis* Rose OAX, PUE
 **Echeveria tamaulipana* Martínez-Avalos, Mora-Olivio & M. Terry SLP, TAMS
 **Echeveria tencho* Moran & C.H. Uhl OAX, VER
 **Echeveria tenuifolia* E. Walther HGO, QRO
 **Echeveria tenuis* Rose ZAC
 **Echeveria tobarensis* Berger DGO
 **Echeveria tolimanensis* Matuda HGO, QRO
 **Echeveria trianthina* Rose HGO, QRO
 **Echeveria triquiana* J. Reyes & Brachet OAX
 **Echeveria turgida* Rose COAH, DGO, NLE
 **Echeveria uhlii* J. Meyrán OAX
 **Echeveria valvata* Moran MEX
 **Echeveria violescens* Walt. COAH
 **Echeveria viridissima* E. Walther OAX
 **Echeveria walpoleana* Rose COAH, NLE, QRO, SLP
 **Echeveria waltheri* Moran & Meyrán GTO, JAL, MEX, MICH, MOR
 **Echeveria xichuensis* López-Chávez & J. Reyes GTO, SLP
 **Echeveria yalmanantlanensis* A. Vázquez & Cházaro COL, JAL
 **Echeveria zorzaniiana* J. Reyes & Brachet OAX
 **Graptopetalum amethystinum* (Rose) E. Walther DGO, JAL, SIN, ZAC
 **Graptopetalum bellum* (Moran & J. Meyrán) D.R. Hunt CHIH, SON
 **Graptopetalum craigii* (R.T. Clausen) R.T. Clausen CHIH
 **Graptopetalum filiferum* (S. Watson) J. Whitehead CHIH, SIN, SON
 **Graptopetalum fruticosum* R. Moran COL, JAL
 **Graptopetalum grande* Alexander CHIS, OAX
 **Graptopetalum macdougallii* Alexander OAX
 **Graptopetalum mendozae* Glass & Cházaro GTO
 **Graptopetalum mexicanum* Matuda MEX, OAX, PUE, QRO
 **Graptopetalum occidentale* Rose CHIH, SIN, SON
 **Graptopetalum pachyphyllum* Rose GTO, HGO, JAL, QRO, SLP, ZAC
Graptopetalum pentandrum Moran JAL, MICH
 **Graptopetalum pusillum* Rose CHIH, DGO, SON
Graptopetalum rusbyi (Greene) Rose CHIH, SIN, SON
 **Graptopetalum saxifragoides* Kimnach DGO
 **Lenophyllum acutifolium* Rose COAH, NLE
 **Lenophyllum guttatum* (Rose) Rose COAH, NLE

- **Lenophyllum latum* Moran NLE, TAMS
 **Lenophyllum obtusum* Moran COAH, NLE
 **Lenophyllum reflexum* S.S. White TAMS
Lenophyllum texanum (J.G. Sm.) Rose NLE, TAMS
 **Pachyphytum bracteosum* Link, Klotzsch & Otto HGO, QRO, VER
Pachyphytum brachetii J. Reyes, González-Zorzano & A. Gutiérrez HGO, VER
Pachyphytum brevifolium Rose GTO, JAL
Pachyphytum caesium Kimnach & Moran AGS
Pachyphytum compactum Rose GTO, HGO, QRO
Pachyphytum contrerasii Pérez-Calix, I. García & Cházaro JAL
Pachyphytum fittkaui Moran AGS, GTO, JAL, SLP
Pachyphytum garciae Pérez-Calix & Glass QRO
Pachyphytum glutinicaule Moran HGO, QRO
Pachyphytum hookeri (Salm-Dyck) Berger AGS, GTO, HGO, QRO, SLP, ZAC
Pachyphytum kinnachii Moran GTO, SLP
Pachyphytum longifolium Rose HGO, QRO, VER
Pachyphytum machucae I. García, Glass & Cházaro MICH
Pachyphytum oviferum Purpus SLP
Pachyphytum rzedowskii I. García, Pérez-Calix & J. Meyrán MICH
Pachyphytum saltensis Brachet, J. Reyes & Mondragón JAL, ZAC
Pachyphytum viride E. Walther GTO, HGO, QRO
Pachyphytum werdermannii Poelln. TAMS
Sedum alamosanum S. Watson BCS, CHIH, SIN, SON
Sedum alexanderi Eggli OAX
Sedum allantoides Rose OAX, PUE
Sedum australe Rose CHIS
Sedum batallae Barocio CDMX, HGO, MEX
Sedum batesii Hemsl. CHIS, MEX, OAX
Sedum bellum Rose ND
Sedum booleanum B.L. Turner COAH, NLE
Sedum botterii Hemsl. CHIS, QRO, SLP, VER
Sedum bourgaei Hemsl. AGS, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, TLAX, ZAC
Sedum burrito Moran VER
Sedum caducum R.T. Clausen TAMS
Sedum calcaratum Rose AGS, CDMX, HGO, JAL, MEX, QRO, ZAC
Sedum calcicola B.L. Rob. & Greenm. COAH, GTO, HGO, NLE, QRO, SLP, TAMS
Sedum carinatifolium (R.T. Clausen) E. Pérez-Calix HGO, QRO
Sedum catorce G.L. Nesom NLE, SLP
Sedum clausenii Pérez-Calix GTO, QRO, SLP, TAMS
Sedum clavatum R.T. Clausen MEX
Sedum clavifolium Rose MEX, PUE
Sedum cockerelli Britton CHIH
Sedum commixtum Moran & Hutchison OAX
Sedum compactum Rose OAX, PUE, VER
Sedum confusum Hemsl. HGO, PUE, VER
Sedum conzattii Rose MOR, OAX
Sedum copalense Kimnach SIN
Sedum cormiferum R.T. Clausen MEX
Sedum corynephllum (Rose) Frod. GTO, HGO, QRO, SLP, VER
Sedum cremnophyla R.T. Clausen MOR
Sedum cupressoides Hemsl. OAX, PUE
Sedum cuspidatum E.J. Alexander CHIS, OAX
Sedum chihuahuense S. Watson CHIH
Sedum chloropetalum R.T. Clausen OAX
Sedum chrysicaulum J.A. McDonald COAH, NLE
Sedum dendroideum Moc. & Sessé ex DC. CHIS, CDMX, GTO, HGO, MEX, MOR, OAX, PUE, QRO, TAMS, VER
Sedum diffusum S. Watson COAH, NLE, SLP
Sedum diminutum (R.T. Clausen) G.L. Nesom COAH
Sedum dispermum Fröd. JAL
Sedum dulcinomen G.L. Nesom NLE, TAMS
Sedum ebracteatum Moc. & Sessé ex DC. AGS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Sedum farinosum Rose DGO
Sedum flaccidum Rose DGO
Sedum forreri Greene DGO
Sedum frutescens Rose MEX, MICH, MOR, PUE
Sedum furfuraceum Moran SLP
Sedum fuscum Hemsl. AGS, DGO, GTO, JAL, SLP
Sedum glabrum (Rose) Praeger COAH, NLE, SLP, ZAC
Sedum glassii E. Pérez-Calix GTO, SLP
Sedum globuliflorum R.T. Clausen HGO
Sedum goldmanii (Rose) Moran CHIS, COAH, CDMX, JAL, MEX, MICH, MOR, OAX, PUE, SIN, TLAX
Sedum grandipetalum Fröd. COL, JAL
Sedum grandisepalum R.T. Clausen OAX
Sedum greggii Hemsl. CHIH, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TLAX, VER, ZAC
Sedum griseum Praeger GTO, JAL, MICH, QRO
Sedum guadalajaranum S. Watson JAL, MOR, NAY, ZAC
Sedum guatemalense Hemsl. CHIS, OAX
Sedum gypsophilum B.L. Turner COAH, NLE, TAMS
Sedum havardii Rose CHIH, COAH
Sedum hemsleyanum Rose CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
Sedum hernandezii J. Meyrán PUE
Sedum hintonii R.T. Clausen COL, DGO, JAL, MICH, ZAC
Sedum hintoniorum B.L. Turner NLE, TAMS
Sedum hultenii Frod. HGO, PUE, QRO, SLP, VER
Sedum humifusum Rose GTO, HGO, QRO
Sedum hypogaeum J. Reyes, Brachet & González-Zorzano OAX
Sedum jaliscanum S. Watson COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Sedum jerzedowskii E. Pérez-Calix QRO, SLP
Sedum jurgensenii (Hemsl.) Moran CDMX, GTO, HGO, MEX, PUE, QRO, SLP, VER
Sedum latifilamentum R.T. Clausen HGO, QRO
Sedum liebmannianum Hemsl. HGO, OAX, PUE, QRO, VER
Sedum longipes Rose CDMX, GTO, HGO, MEX, MICH, MOR

- **Sedum lucidum* R.T. Clausen VER
 **Sedum lumholtzii* B.L. Rob. & Fernald SON
 **Sedum macdonaldii* G.L. Nesom COAH, NLE
 **Sedum macdougallii* Moran OAX
 **Sedum madrense* S. Watson CHIH
 **Sedum mellitulum* Rose CHIH
Sedum mexicanum Britton CHIS, PUE
 **Sedum meyranianum* J. Metzg. & Acevedo JAL
 **Sedum minimum* Rose AGS, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, NAY, PUE, QRO, VER, ZAC
 **Sedum mokinianum* Pérez-Calix GTO, QRO
 **Sedum moniliforme* I. García & Costea MICH
Sedum moranense Kunth CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Sedum morganianum* E. Walther CHIS, PUE, VER
 **Sedum multiflorum* R.T. Clausen COL, JAL
 **Sedum muscoideum* Rose OAX, PUE
Sedum nanifolium Frod. CHIH, COAH, NLE
 **Sedum napiferum* Peyr. AGS, CDMX, MEX
 **Sedum neovolcanicum* Pérez-Calix & I. García COL, JAL, MICH
 **Sedum niveum* Davidson BCN
 **Sedum nussbaumerianum* Bitter VER
 **Sedum oaxacanum* Rose OAX, PUE
 **Sedum obcordatum* R.T. Clausen VER
 **Sedum ocuense* J. Meyrán MEX
 **Sedum orbatum* Moran & J. Meyrán PUE
 **Sedum otero* Moran OAX, PUE
 **Sedum oxyccoides* Rose DGO, JAL, NAY, ZAC
 **Sedum oxypetalum* Kunth CDMX, GTO, GRO, HGO, MEX, MICH, MOR, PUE, QRO, TLAX
 **Sedum pachucense* (C.H. Thomps.) Praeger HGO, QRO
 **Sedum pachyphyllum* Rose OAX, PUE
 **Sedum palmeri* S. Watson COAH, GTO, HGO, NLE, SLP, TAMS, VER
 **Sedum papillcaulm* G.L. Nesom COAH, NLE, TAMS
Sedum parvum Hemsl. COAH, GTO, JAL, NLE, SLP, ZAC
 **Sedum pentastamineum* R.T. Clausen MEX
 **Sedum perezdelarosae* Jimeno-Sevilla PUE
 **Sedum piastlaense* Reyes, Etter & Kristen DGO, SIN
 **Sedum porphyranthes* J. Reyes, Brachet & O. González OAX
 **Sedum potosinum* Rose SLP, ZAC
Sedum praealtum A. DC. AGS, CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER
 **Sedum pringlei* S. Watson CHIH
 **Sedum pulvinatum* R.T. Clausen OAX
 **Sedum quadripetalum* R.T. Clausen DGO
 **Sedum quevae* Raym.-Hamet AGS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX
 **Sedum raramuri* J. Metzg. CHIH
 **Sedum reptans* R.T. Clausen NLE, QRO, SLP
 **Sedum retusum* Hemsl. HGO, QRO, SLP, TAMS
 **Sedum rhodocarpum* Rose COAH, NLE, TAMS
 **Sedum scopulinum* (Rose) Moran PUE
 **Sedum semiteres* Rose DGO
 **Sedum spathulisepalum* R.T. Clausen DGO
 **Sedum stahlii* Solms OAX, PUE, VER
Sedum stelliforme S. Watson CHIH, SON
 **Sedum suaveolens* Kimnach DGO
 **Sedum submontanum* Rose JAL, ZAC
 **Sedum tamaulipensis* G.L. Nesom SLP, TAMS
 **Sedum tehuaztense* Moran & J. Meyrán MEX
 **Sedum tortuosum* Hemsl. COL, GRO, JAL, MEX, MICH, NAY, OAX, ZAC
 **Sedum torulosum* R.T. Clausen OAX, PUE
 **Sedum treleasei* Rose OAX, PUE
 **Sedum trichromum* R.T. Clausen DGO
 **Sedum tuberculatum* Rose OAX
 **Sedum versadense* C.H. Thomps. MEX, MOR, OAX
 **Sedum vinicolor* S. Watson CHIH, COAH, SON
Sedum wrightii A. Gray CHIH, COAH, NLE
 **Tacitus bellus* Moran & J. Meyrán CHIH, SON
 **Thompsonella colliculosa* Moran MICH
 **Thompsonella garcia-mendozae* P. Carrillo & Pérez-Calix MICH
 **Thompsonella minutiflora* (Rose) Britton & Rose GRO, MEX, MOR, OAX, PUE
 **Thompsonella mixteca* J. Reyes & López-Chávez OAX
 **Thompsonella nellydiegoae* P. Carrillo & Pérez-Calix GRO, OAX, PUE
 **Thompsonella platyphylla* Rose GRO
 **Thompsonella spathulata* Kimnach OAX
 **Thompsonella xochipalensis* Gual, Peralta & Pérez-Calix GRO
Tillaea erecta Hook. & Arn. BCN, BCS, SON
 **Villadia acuta* Moran & Uhl QRO, SLP
 **Villadia albiflora* (Hemsl.) Rose CHIS, OAX, PUE
 **Villadia aperta* Moran & C.H. Uhl DGO
 **Villadia aristata* Moran COAH, NLE, SLP, TAMS
 **Villadia batesii* (Hemsl.) Baehni & J.F Macbr. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER
 **Villadia cucullata* Rose COAH, NLE, SLP, VER, ZAC
 **Villadia diffusa* Rose CHIS
 **Villadia grandisepala* (R.T. Clausen) R.T. Clausen OAX
Villadia guatemalensis Rose OAX
 **Villadia imbricata* Rose OAX
 **Villadia laxa* Moran & C.H. Uhl CHIH, SON
 **Villadia levigata* Rose OAX
 **Villadia mexicana* (Schltrd.) Jacobs CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, TLAX
 **Villadia minutiflora* Rose OAX
 **Villadia misera* (Lindl.) R.T. Clausen AGS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Villadia nelsonii* Rose CHIS, OAX
 **Villadia painteri* Rose JAL, ZAC
 **Villadia patula* Moran & C.H. Uhl GTO, QRO, SLP
 **Villadia platystyla* (Fröd) R.T. Clausen JAL
 **Villadia pringlei* Rose CHIH
 **Villadia ramirezii* P. Carrillo JAL
 **Villadia ramosissima* Rose MEX, OAX, PUE, TLAX, VER
 **Villadia recurva* Moran, Kimnach & C.H. Uhl GRO, OAX
Villadia squamulosa (S. Watson) Rose CHIH, COAH, NLE,

SON

**Villadia stricta* Rose COAH, ZAC

Family Crossosomataceae

Crossosoma bigelovii S. Watson BCN, CHIH, SON

Crossosoma californicum Nutt. BCN

Crossosoma parviflora B.L. Rob. & Fernald SON

Forsellesia spinescens (A. Gray) Greene AGS, CHIH, COAH, NLE, SON, ZAC

**Velascoa recondita* Calderón & Rzed. QRO

Family Cucurbitaceae

**Apatzingania arachoides* Dieterle JAL, MICH

**Apodanthera aspera* Cogn. DGO, OAX, PUE

**Apodanthera crispa* Cogn. COAH, DGO, SLP, ZAC

**Apodanthera cucurbitoides* Lundell SLP, ZAC

**Apodanthera palmeri* A. Gray BCS, SON

**Apodanthera roseana* A. Gray SIN

Apodanthera undulata A. Gray AGS, CHIH, COAH, COL, DGO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, ZAC

Brandegea bigelovii (S. Watson) Cogn. BCN, BCS, JAL, SON, ZAC

Cayaponia attenuata (Hook. & Arn.) Cogn. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER

Cayaponia leucosticta Standl. CHIS

Cayaponia longiloba A.K. Monro CHIS, OAX, TAB, VER

Cayaponia racemosa (Mill.) Cogn. CAM, CHIS, COL, GRO, HGO, JAL, NAY, OAX, QRO, QROO, SLP, TAMS, VER, YUC

Cionosicyos excisus (Griseb.) C. Jeffrey CAM, CHIS, QROO, YUC

Cionosicyos macranthus (Pittier) C. Jeffrey CAM, CHIS, GRO, HGO, MEX, MOR, OAX, PUE, SLP, TAB, TAMS, VER

Cucurbita argyrosperma K. Koch CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAMS, VER, YUC, ZAC

**Cucurbita cordata* S. Watson BCN, BCS

**Cucurbita cylindrata* L.H. Bailey BCS

Cucurbita digitata A. Gray BCN, CHIH, SON

Cucurbita ficifolia Bouché CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER

Cucurbita foetidissima Kunth AGS, BCN, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Cucurbita fraterna* L.H. Bailey NLE, TAMS

**Cucurbita galeottii* Cogn. CHIS

Cucurbita lundelliana L.H. Bailey CAM, CHIS, QROO, TAB, YUC

Cucurbita mixta Pangalo CAM, CHIS, JAL, QRO, QROO, SLP, VER, YUC

Cucurbita moschata Duchesne CAM, CHIS, GRO, HGO, JAL, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC, ZAC

Cucurbita okeechobeensis (Small) L.H. Bailey CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Cucurbita palmata S. Watson BCN, SON

**Cucurbita pedatifolia* L.H. Bailey GTO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, VER, ZAC

Cucurbita pepo L. AGS, CAM, CHIS, MICH, COAH, COL,

GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC

**Cucurbita radicans* Naudin AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SLP, ZAC

**Cucurbita × scabridifolia* L.H. Bailey COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER

**Cyclanthera dieterleana* C.E. Jones & Kearns CHIH, DGO, MICH, SIN

Cyclanthera dioscoreoides C.E. Jones & Kearns MEX, MICH

**Cyclanthera entata* C.E. Jones & Kearns CHIS

Cyclanthera explodens Naudin CHIS, VER

Cyclanthera gracillima Cogn. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Cyclanthera heiseri* C.E. Jones & Kearns DGO, JAL, SIN

Cyclanthera integrifolia Cogn. CHIS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, VER, ZAC

**Cyclanthera jeffreyi* Lira & Rodr.-Arévalo HGO, QRO, SLP

**Cyclanthera jonesii* McVaugh COL, JAL, MICH, NAY

Cyclanthera langaei Cogn. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER

**Cyclanthera micrantha* Cogn. SON

**Cyclanthera minima* (S. Watson) C.E. Jones & Kearns CHIH, DGO, JAL, NAY, SIN, SON

**Cyclanthera monticola* Gentry SIN

Cyclanthera multifoliola Cogn. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER, ZAC

Cyclanthera pedata (L.) Schrad. CHIS, GRO, JAL, MICH

Cyclanthera ribiflora (Schltdl.) Cogn. AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER

**Cyclanthera rostrata* (P.G. Wilson) Kearns & C.E. Jones COL, GRO, JAL, MEX, MICH

Cyclanthera steyermarkii Standl. CHIS, COL, GRO, JAL

**Cyclanthera tamnoides* (Willd.) Cogn. AGS, BCN, BCS, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER

Cyclanthera tenuisepala Cogn. JAL

**Cyclanthera testudinea* Brandegee BCS

**Chalema synanthera* Dieterle COL, GRO, JAL, MICH, OAX, SIN

**Dieterlea fusiformis* E.J. Lott COL, GRO, JAL, MICH, OAX, SIN, SON

**Dieterlea maxima* (Lira & Kearns) McVaugh COL, DGO, GTO, GRO, JAL, MICH, NAY, SIN

Doyerea emetocathartica Grosourdy CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

**Echinopepon cirrhopedunculatus* Rose BCS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, SIN, SON

Echinopepon coulteri (A. Gray) Rose CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

Echinopepon jaliscanus Rose AGS, COL, GTO, GRO, JAL,

MEX, MICH, NAY, SIN, ZAC

**Echinopepon milleflorus* Naudin CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER

**Echinopepon minimus* (Kellogg) S. Watson BCBN, BCS, SIN

Echinopepon paniculatus (Cogn.) Dieterle CAM, CHIS, COL, GRO, JAL, MEX, OAX, QROO

**Echinopepon peninsularis* Gentry BCS

Echinopepon pubescens (Benth.) Cogn. AGS, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC

Echinopepon racemosus (Steud.) C. Jeffrey CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER, ZAC

Echinopepon torquatus (Ser.) Rose BCS, CHIS, CDMX, HGO, JAL, MEX, MICH, NAY, OAX, SLP, VER

**Echinopepon tultitlanapaensis* A.K. Monro & P.J. Stafford PUE

Echinopepon wrightii (A. Gray) S. Watson BCS, CAM, CHIS, CHIH, COL, GRO, JAL, MICH, MOR, OAX, SON

Gurania makoyana (Lem.) Cogn. CHIS, TAB

**Hanburia mexicana* Seem. HGO, OAX, PUE, VER

Hanburia parviflora Donn. Sm. CHIS

Ibervillea guatemalensis (Standl. & Steyerl.) Kearns CHIS

**Ibervillea hypoleuca* (Standl.) C. Jeffrey COL, GRO, JAL, MICH, OAX

Ibervillea lindheimeri (A. Gray) Greene CHIH, GTO, HGO, NLE, OAX, QRO, SLP, TAMS, VER

Ibervillea millspaughii (Cogn.) C. Jeffrey CAM, OAX, QROO, TAMS, VER, YUC

**Ibervillea sonorae* (S. Watson) Greene BCBN, BCS, SIN, SON

Ibervillea tenuisecta (A. Gray) Small CHIH, COAH, DGO, NLE, SLP, SON, ZAC

Ibervillea tripartita (Cogn.) Greene CAM, OAX, QROO, YUC

Luffa operculata (L.) Cogn. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON, TAB, VER

**Luffa quinquefida* (Hook. & Arn.) Seemann COL, JAL

Marah gilensis (S. Watson) Greene SON

Marah guadalupensis (S. Watson) Greene BCBN

Marah macrocarpus (Greene) Greene BCBN, BCS, SON

Melothria pendula L. BCS, CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Melothria pringlei* (S. Watson) Mart. Crov. CHIH, COL, GRO, JAL, MEX, MICH, MOR, PUE, SON

Melothria trilobata Cogn. CHIS, GRO, JAL, MICH, OAX, VER

**Microsechium gonzalo-palomae* Lira OAX

Microsechium palmatum (Ser.) Cogn. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Parasicyos dieterleae* Lira & R. Torres CHIS, OAX

Parasicyos maculatus Dieterle QRO, SLP, TAB

**Peponopsis adhaerens* Naudin HGO, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Polyclathra albiflora (Cogn.) C. Jeffrey BCS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER. ZAC

Polyclathra cucumerina Bertol. CAM, CHIS, COL, JAL, MICH, NAY, OAX, QROO, VER, YUC

Posadaea sphaerocarpa Cogn. CHIS

**Psiguria tabascensis* Donn. Sm. CHIS, TAB, VER

Psiguria triphylla (Miq.) C. Jeffrey CAM, CHIS, DGO, HGO, OAX, PUE, QROO, TAB, VER

Psiguria warscewiczii (Hook. f.) Wunderlin CHIS, OAX, TAB, VER

Rytidostylis gracilis Hook. & Arn. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, VER

**Rytidostylis longisepala* (Cogn.) C. Jeffrey COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC

Rytidostylis macrophylla (Standl. & Steyerl.) Dieterle CHIS

**Schizocarpum attenuatum* Cogn. & Rose ex Rose CHIS, GRO, MICH, NAY

**Schizocarpum dieterleae* Kearns COL, JAL, MICH

Schizocarpum filiforme Schrad. CHIS, GTO, GRO, JAL, MEX, MICH, OAX, PUE

**Schizocarpum liebmannii* Cogn. OAX

**Schizocarpum longisepalum* C. Jeffrey COL, GRO, JAL, MICH

**Schizocarpum palmeri* Cogn. & Rose CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON, VER, ZAC

**Schizocarpum parviflorum* B.L. Rob. & Greenm. AGS, CHIS, GTO, GRO, JAL, MEX, MICH, MOR, NAY, QRO, ZAC

**Schizocarpum reflexum* Rose COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN

**Schizocarpum tripododum* Kearns COL, JAL

**Sechiopsis diptera* Kearns CHIS

**Sechiopsis distincta* Kearns CHIS, OAX

Sechiopsis laciniata (Brandegee) Kearns CHIS

**Sechiopsis tetraptera* Dieterle COL, GRO, JAL, MICH

**Sechiopsis triquetra* (Moc. & Sessé ex Ser.) Naudin AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC

Sechium compositum (Donn. Sm.) C. Jeffrey CHIS, COL, GRO, JAL, MEX, QRO

**Sechium chinantlense* Lira & F. Chiang OAX

Sechium edule (Jacq.) Sw. AGS, CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC

**Sechium hintonii* (P.G. Wilson) C. Jeffrey COL, GRO, JAL, MEX, MICH

**Sechium mexicanum* Lira & M. Nee HGO, PUE, QRO, SLP, VER

**Sicydium davilliae* Lira CHIS

Sicydium glabrum Standl. & Steyerl. CHIS, OAX, VER

Sicydium schiedeanum Schldl. CHIS, OAX, PUE, SLP, VER

Sicydium tamnifolium (Kunth) Cogn. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC

Sicydium tuerckheimii Donn. Sm. CHIS, OAX, PUE, QRO, SLP, TAB, VER

**Sicyos acerifolius* Brandegee SIN

Sicyos ampelophyllum Wooton & Standl. CHIH, SON

Sicyos barbatus (Gentry) C. Jeffrey CHIS, COL, JAL, MICH, NAY, SIN

- **Sicyos bulbosus* Rodr.-Arévalo, Lira & Dávila OAX
 **Sicyos collinus* B.L. Rob. & Fernald CHIH
 **Sicyos cordifolius* Rodr.-Arévalo, Lira & Dávila GRO
Sicyos chiriquensis Hammel & D'Arcy CHIS
Sicyos davilae Rodr.-Arévalo & Lira CHIS, OAX
 **Sicyos dieterleae* Rodr.-Arévalo & Lira GTO, JAL, MICH
Sicyos galeottii Cogn. CHIS, OAX
Sicyos guatemalensis Standl. & Steyermark. CHIS, GTO, GRO, HGO, OAX, PUE, QRO, SLP
Sicyos kunthii Cogn. CHIS, OAX
Sicyos laciiniatus L. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Sicyos lirae Rodríguez-Arévalo CHIS
Sicyos longisepalus Cogn. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, TAMS, TLAX, VER, YUC
 **Sicyos mcvaughii* Rodr.-Arévalo, Lira & Calzada OAX
 **Sicyos microphyllus* Kunth AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Sicyos parviflorus Willd. AGS, BCS, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Sicyos peninsularis* Brandegee BCN, BCS, CHIH, COL, JAL, NAY, SIN, SON
Sicyos serulifer Cogn. COL, GRO, JAL, MICH
 **Sicyos sinaloae* Brandegee CHIH, SIN, SON
Sicyosperma gracile A. Gray BCS, CHIH, SON
Tecunumania quetzalteca Standl. & Steyermark. CHIS, OAX
Tumamoca macdougallii Rose BCN, SON
 **Tumamoca mucronata* Kearns ZAC
 **Vaseyanthus brandegeei* (Cogn.) Rose BCN, BCS, SON
 **Vaseyanthus insularis* (S. Watson) Rose BCN, BCS, SON
- Family Cunoniaceae**
Weinmannia balbisiana Kunth CHIS, OAX
Weinmannia glabra L. f. CHIS, HGO, OAX, VER
Weinmannia intermedia Schlechtendal. & Cham. HGO, MEX, OAX, PUE, VER
Weinmannia pinnata L. CHIS, GRO, HGO, OAX, TAMS, VER
- Family Cyclanthaceae**
 **Asplundia labela* (R.E. Schult.) Harling CHIS, OAX, PUE, TAB, VER
Asplundia liebmanni Harling CHIS, HGO, OAX, VER
Asplundia utilis (Oerst.) Harling OAX, VER
Carludovica drudei Mast. CHIS, OAX, TAB, VER
Carludovica palmata Ruiz & Pav. CAM, CHIS, TAB, VER
Cyclanthus bipartitus Poit. ex A. Rich. CHIS
Dicranopygium gracile (Liebm. ex Matuda) Harling OAX, VER
- Family Cymodoceaceae**
Halodule wrightii Asch. BCS, CAM, QROO, SIN, SON, TAB, TAMS, VER, YUC
Syringodium filiforme Kuntze CAM, QROO, TAMS, VER, YUC
- Family Cyperaceae**

- **Abildgaardia mexicana* (Palla) Kral AGS, CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, ZAC
Abildgaardia ovata (Burm. f.) Kral CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
Amphiscirpus nevadensis (S. Watson) Oteng-Yeb. COL, JAL, MEX
Bolboschoenus maritimus (L.) Palla BCN, BCS, CHIH, COAH, COL, CDMX, DGO, HGO, MEX, MICH, QRO, QROO, SIN, SON, TAB, TAMS
Bolboschoenus robustus (Pursh) Soják BCN, SIN, SON, TAB, TAMS, VER
 **Bulbostylis arcuata* Kral AGS, BCS, DGO, JAL, SIN, ZAC
Bulbostylis capillaris (L.) C.B. Clarke AGS, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SON, TAMS, VER, ZAC
Bulbostylis curassavica (Britton) Kük. ex Ekman COL, JAL
Bulbostylis funckii (Steud.) C.B. Clarke AGS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, SON, VER, ZAC
Bulbostylis hirta (Thunb.) Svenson CHIS, CHIH, COL, JAL, NAY, OAX, VER
Bulbostylis junciformis (Kunth) C.B. Clarke CAM, CHIS, JAL, MEX, MICH, OAX, QROO, TAB, VER
Bulbostylis juncooides (Vahl) Kük. ex Osten AGS, BCN, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
 **Bulbostylis nesiotaica* (I.M. Johnst.) Fernald COL
Bulbostylis paradoxa (Spreng.) Lindm. CHIS, OAX, VER
Bulbostylis pubescens (J. Presl & C. Presl) Svenson CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER
Bulbostylis schaffneri (Boeck.) C.B. Clarke CHIH, DGO, SLP
Bulbostylis tenuifolia (Rudge) J.F. Macbr. CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, SON, TAB, VER
Bulbostylis trilobata Kral CHIS, GRO, OAX, VER
Bulbostylis vestita (Kunth) C.B. Clarke CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, VER
Calyptrocarya glomerulata (Brongn.) Urb. CHIS
Carex albicans Willd. ex Spreng. HGO, PUE, VER
 **Carex albolutescens* Schwein. MICH
Carex alma L.H. Bailey BCN, BCS, CHIH, DGO, GRO, SON
 **Carex angustispica* Reznicek & S. González OAX
Carex anisostachys Liebm. CHIS, CDMX, DGO, GRO, HGO, MEX, MICH, OAX, QRO, VER
 **Carex arsenei* Kük. JAL, MEX, MICH
 **Carex asynchrona* Naczi QRO, SLP, TAMS
Carex athrostachya Olney BCN, COAH, CDMX, DGO, HGO, MEX, VER
 **Carex atractodes* F.J. Herm. CHIS
 **Carex austromexicana* Reznicek OAX
 **Carex aztecica* Mack. CHIS, GRO, MEX, MOR, OAX
 **Carex ballsi* Nelmes VER
Carex bella L.H. Bailey NLE
Carex boliviensis van Heurck & Müll. Arg. CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE,

VER

- Carex bonplandii* Kunth VER
- Carex brevior* (Dewey) Mackenzie ex Lundell MICH, TAMS
- Carex brunnipes* Reznicek CHIS, CDMX, HGO, MEX, MICH, MOR
- **Carex caeligena* Reznicek TAMS
- Carex caxinensis* F.J. Herm. CHIS
- **Carex ciliaris* Fernald AGS, DGO, HGO, MEX, OAX, ZAC
- **Carex cochranei* Reznicek JAL, MEX, MICH
- Carex comosa* W. Boott MICH
- Carex complanata* Torr. & Hook. CHIS, OAX
- **Carex congestiflora* Reznicek & S. González CHIS
- **Carex conspecta* Mack. GRO, MEX, MICH, PUE, VER
- Carex cortesii* Liebm. CHIS, COL, GRO, HGO, JAL, MEX, MOR, OAX, PUE, TLAX, VER
- **Carex coulteri* W. Boott CDMX, GTO, HGO, MEX, SLP, TAMS, VER
- **Carex curviculmis* Reznicek CHIS, GTO, MEX, PUE
- **Carex chiapensis* F.J. Herm. CHIS, OAX
- Carex chihuahuensis* Mack. BCS, CHIH, SON
- Carex chordalis* Liebm. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, VER
- **Carex distentiformis* F.J. Herm. CHIS, HGO, VER
- Carex donnell-smithii* L.H. Bailey CHIS, HGO, OAX, VER
- Carex douglasii* W. Boott BCN
- **Carex durangensis* Reznicek & S. González DGO, SIN
- Carex echinata* Murray CHIH, CDMX, GRO, HGO, MEX, MICH, MOR, OAX, SON, VER
- Carex emoryi* Dewey COAH, NLE
- Carex endlichii* Kük. CHIH, DGO, SON
- **Carex evadens* S. González & Reznicek QRO, SLP
- **Carex festivelloides* Reznicek CHIH
- Carex fissa* Mack. TAMS
- **Carex flexirostris* Reznicek OAX
- Carex frankii* Kunth COAH
- **Carex fructus* Reznicek TAMS
- Carex geophila* Mackenzie HGO, MEX, PUE, SON, VER
- Carex hassei* L.H. Bailey BCN
- Carex hermannii* Cochrane MEX, MOR, PUE
- Carex huehueteaca* Standl. & Steyerl. CHIS
- **Carex hultenii* Aspl. CHIS, HGO, PUE, QRO
- Carex humboldtiana* Steud. CDMX, GRO, HGO, MEX, OAX, PUE
- Carex hystericina* Muhlenb. ex Willd. COAH, VER
- **Carex interjecta* Reznicek MEX, MOR
- **Carex involucratella* Mackenzie CDMX, MEX, QRO, SLP
- **Carex ixtapalucensis* Reznicek MEX
- Carex jamesonii* Boott CHIS, HGO, OAX, VER
- **Carex lagunensis* M.E. Jones BCS, CHIH, CDMX, DGO, MEX, MOR
- Carex laxiflora* Lam. CHIS
- Carex leptopoda* Mackenzie CHIH, DGO
- Carex leucodonta* T. Holm CHIH, COAH, DGO, GTO, HGO, JAL, NLE, SLP, SON, TAMS
- **Carex longicaulis* Boeck. CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, TLAX, VER
- Carex longii* Mack. CHIS, CDMX, HGO, JAL, MEX, MICH, OAX, PUE, SLP, VER
- **Carex longiligula* Reznicek & S. González CHIS
- **Carex longissima* M.E. Jones BCS
- Carex lurida* Wahlenb. COAH, MEX, MOR, VER
- **Carex mackenziana* Weath. NLE, TAMS
- **Carex madrensis* L.H. Bailey COL, DGO, GRO, JAL, MEX, MICH, MOR, ZAC
- **Carex marianensis* Stacey AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER, ZAC
- **Carex mcvaughii* Reznicek COL, JAL
- Carex meadii* Dewey CHIH
- Carex melanosperma* Liebm. CHIS, MEX, MOR, OAX, PUE, TAB, VER
- Carex microptera* Mack. COAH, DGO, JAL, MEX, MICH, SON
- **Carex michoacana* Reznicek, Hipp & S. González MICH
- Carex nebrascensis* Dewey SON
- **Carex novogaliciana* Reznicek JAL
- Carex oreocharis* T. Holm COAH, DGO
- Carex orizabae* Liebm. CDMX, MEX, MICH, MOR, NLE, OAX, PUE, VER
- **Carex percostata* F.J. Herm. CHIH, DGO, SON
- **Carex perlonga* Fernald CHIS, HGO, OAX, VER
- Carex pertenuis* L.H. Bailey VER
- Carex peucophila* T. Holm BCS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, VER
- **Carex pinophila* Reznicek & S. González QRO, SLP
- Carex planostachys* Kunze CHIS, CHIH, COAH, DGO, GTO, MEX, NLE, OAX, PUE, SLP, TAMS, TLAX, ZAC
- Carex polystachya* Sw. ex Wahlenb. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
- Carex polysticha* Boeck. VER
- **Carex potosina* Hemsl. COAH, NLE, SLP, TAMS, ZAC
- Carex praengracilis* W. Boott AGS, BCN, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, SON, VER
- **Carex pringlei* L.H. Bailey COAH, SLP
- Carex psilocarpa* Steud. CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, TLAX, VER
- **Carex pubigluma* Reznicek CHIS
- **Carex queretarensis* Reznicek & S. González QRO, SLP
- Carex quichensis* F.J. Herm. OAX
- **Carex rhynchoperigynium* S.D. Jones & Reznicek HGO, NLE
- **Carex rzedowskii* Reznicek & S. González MICH
- Carex scabrella* Vahl CHIS, OAX
- **Carex schaffneri* Boeck CDMX, MEX
- Carex schiedeana* Kuntze BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC
- Carex schottii* Dewey BCN
- Carex senta* W. Boott BCN, CHIH, SON
- Carex spissa* L.H. Bailey BCN, BCS, CHIH, COAH, HGO, JAL, NLE, OAX, SON
- Carex standleyana* Steyerl. CAM, CHIS, GRO, OAX, QROO
- Carex steyermarkii* Standl. CHIS

- Carex subfuscata* W. Boott BCN
- **Carex tenejapensis* Reznicek & S. González CHIS
- Carex tetragyna* Scheele COAH, TAMS
- Carex thurberi* Dewey CHIS, DGO, SIN, VER
- **Carex tolucensis* (F.J. Herm.) Reznicek MEX
- Carex triquetra* W. Boott BCN
- **Carex tuberculata* Liebm. CDMX, HGO, JAL, MEX, MICH, OAX, PUE, VER
- Carex tunimanensis* Standl. & Steyermark. CHIS, OAX
- **Carex turbinata* Liebm. AGS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC
- Carex vallicola* Dewey HGO, MEX, QRO, SON
- Carex vulpinoidea* Michx. MICH, OAX
- Carex wootonii* Mackenzie CHIH, COAH, CDMX, DGO, MEX, NLE, SIN, SON
- Carex xalapensis* Kunth CHIS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TAMS, VER
- Cladium jamaicense* Crantz CAM, CHIS, CHIH, COAH, COL, HGO, NLE, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Cyperus acuminatus* Torr. & Hook. ex Hook. COAH, NLE, TAMS
- Cyperus aggregatus* (Willd.) Endl. CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Cyperus amabilis* Vahl BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, SON, TAB, VER, ZAC
- Cyperus arsenei* O'Neill & Ben. Ayers BCS, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, SIN
- Cyperus articulatus* L. BCS, CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Cyperus aschenbornianus* Boeck. COL, CDMX, DGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, ZAC
- Cyperus bipartitus* Torr. CHIS, CHIH, DGO, GRO, MEX, OAX, SON
- **Cyperus breedlovei* G.C. Tucker CHIS
- **Cyperus calderoniae* S. González CDMX, DGO, GTO, HGO, JAL, MEX, QRO, SLP, VER
- Cyperus camphoratus* Liebm. CHIS, OAX, TAB, VER
- Cyperus canus* J. Presl & C. Presl BCN, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- **Cyperus ciliatus* Jungh. CHIS, GRO, OAX, VER
- Cyperus compressus* L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
- Cyperus costaricensis* Gómez Laur. CAM, QROO
- Cyperus cuspidatus* Kunth BCN, BCS, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER
- Cyperus chorisanthus* C.B. Clarke CAM, CHIS
- Cyperus dentoniae* G.C. Tucker CHIS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, YUC, VER, ZAC
- Cyperus digitatus* Roxb. CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, TAMS, VER, YUC
- JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- **Cyperus dioicus* I.M. Johnst. BCS
- Cyperus dipsaceus* Liebm. BCS, CHIH, JAL, MICH, NAY, SIN, SON, VER, ZAC
- **Cyperus duripes* I.M. Johnst. COL, GRO
- Cyperus elegans* L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Cyperus entrerianus* Boeck. BCS, CHIS, COL, GTO, JAL, MICH, NAY, OAX, SLP, SIN, SON, TAMS, VER, ZAC
- Cyperus eragrostis* Lam. MICH
- Cyperus erythrorhizos* Muhl. BCN, TAB, TAMS
- Cyperus esculentus* L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Cyperus fendlerianus* Boeck. BCN, BCS, CHIH, COAH, CDMX, DGO, HGO, MEX, MICH, NLE, OAX, QRO, SLP, SON, TAB, TLAX, VER
- Cyperus flavescens* L. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TLAX, VER, ZAC
- Cyperus flavicomus* Michx. BCN, CHIS, CHIH, COAH, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, ZAC
- Cyperus floribundus* (Kük) R.N. Carter & S.D. Jones TAMS
- Cyperus fugax* Liebm. CHIS, CHIH, COL, DGO, GRO, JAL, NAY, OAX, SIN, VER
- Cyperus gardneri* Nees CAM, QROO, TAB
- Cyperus giganteus* Vahl CAM, CHIS, COL, JAL, MICH, OAX, PUE, QROO, SLP, TAB, TAMS, VER
- Cyperus globulosus* Aubl. CAM, CHIS, QROO, SIN, TAB, TAMS, VER, YUC
- Cyperus haspan* L. BCS, CAM, CHIS, GRO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC
- Cyperus hermaphroditus* (Jacq.) Standl. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Cyperus humilis* Kunth CAM, CHIS, GRO, MEX, MICH, MOR, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Cyperus hypopitys* G.C. Tucker CHIH, DGO, SIN, SON
- Cyperus imbricatus* Retz. CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, VER, YUC
- Cyperus ischnos* Schleidl. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER, ZAC
- Cyperus laevigatus* L. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Cyperus lanceolatus* Poir. BCN, BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Cyperus laxus* Lam. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, TAMS, VER, YUC

Cyperus lentiginosus Millsp. & Chase CAM, CHIS, COAH, GRO, JAL, MICH, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Cyperus ligularis L. BCN, BCS, CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
Cyperus lundellii O'Neill CAM, CHIS, QROO, TAMS
Cyperus luzulae (L.) Rottb. ex Retz. CAM, CHIS, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Cyperus macrostachyos Lam. BCN, CHIH, GTO, MICH, NAY, SLP, SON
Cyperus manimae Kunth AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Cyperus matudae* G.C. Tucker CHIS
Cyperus megalanthus (Kük.) G.C. Tucker QRO, QROO, SLP, TAMS, VER
Cyperus microbrunneus G.C. Tucker OAX
**Cyperus michoacanensis* Britton ex C.B. Clarke COL, JAL, MICH, NAY
Cyperus mutisii (Kunth) Andersson AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Cyperus nanus Willd. VER
**Cyperus nayaritensis* Tucker COL, JAL, MICH, NAY
Cyperus niger Ruiz & Pav. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, QROO, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Cyperus ochraceus Vahl AGS, BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Cyperus odoratus L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Cyperus pallidicolor (Kük.) G.C. Tucker AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SON, TLAX, VER, ZAC
Cyperus panamensis (C.B. Clarke) Britton ex Standl. CHIS, GRO, OAX, SIN
**Cyperus penicillatus* Conz. OAX
**Cyperus pennellii* O'Neill & Ben. Ayers CDMX, DGO, MEX, MICH
**Cyperus perennis* (M.E. Jones) O'Neill BCN, BCS, CHIH, QROO, SON, YUC
Cyperus planifolius A. Rich. CAM, NAY, OAX, QROO, YUC
Cyperus polystachyos Rottb. CAM, CHIS, GRO, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
Cyperus prolixus Kunth CHIS, CDMX, DGO, HGO, JAL, MEX, MICH, NAY, OAX, SON, TAMS, VER, ZAC
Cyperus pseudovegetus Steud. CHIS, JAL, NLE, OAX, TAB, TAMS, TLAX, YUC

Cyperus pychnostachyus (Kunth) Kunth COL, CDMX, HGO, JAL, MEX, MICH, OAX, PUE, SON, TLAX
Cyperus reflexus Vahl CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, VER
Cyperus regiomontanus Britton CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON
Cyperus retroflexus Buckley CHIS, CHIH, COAH, GRO, NLE, QRO, SLP, SON, TAB, TAMS, VER
Cyperus sanguineo-ater Boeck. CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
**Cyperus schaffneri* Boeck CDMX, MEX
Cyperus schweinitzii Torr. CHIH, COAH, DGO, JAL, ZAC
Cyperus semiochraceus Boeck. BCS, CAM, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SON, TAB, TAMS, VER
Cyperus seslerioides Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Cyperus simplex Kunth CHIS, OAX
**Cyperus sordidus* J. Presl & C. Presl COL, GRO, JAL, NAY, SIN
Cyperus spectabilis Link AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Cyperus sphaerolepis Boeck. CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, NLE, PUE, SLP, SON, ZAC
Cyperus squarrosus L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Cyperus surinamensis Rottb. AGS, BCS, CAM, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Cyperus svensonii G.C. Tucker CHIS
**Cyperus tempeae* G.C. Tucker SLP, TAMS, VER
Cyperus tenerrimus J. Presl & C. Presl CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, ZAC
Cyperus tenuis Sw. BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
Cyperus tetragonus Elliott CHIS
Cyperus thrysiflorus Jungh. CAM, CHIS, COAH, GRO, HGO, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, TAB, TAMS, VER, YUC
Cyperus uncinulatus Schrad. ex Nees CHIS, OAX
Cyperus uniolooides R. Br. CHIS, MEX, MICH, OAX, TAB, VER
Cyperus virens Michx. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, ZAC
**Cyperus wilburii* G.C. Tucker OAX
**Cypringlea analecta* (Beetle) M.T. Strong HGO, NLE, OAX, QRO, SLP, TAMS, VER
**Cypringlea coahuilensis* (Svenson) M.T. Strong COAH, NLE

- **Cypringlea evadens* (C.D. Adams) Reznicek & S. González CHIS, GRO, OAX, PUE
- Eleocharis acicularis* (L.) Roem. & Schult. AGS, BCN, CAM, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Eleocharis acutangula* (Roxb.) Schult. CAM, CHIS, DGO, GRO, JAL, NAY, OAX, QROO, TAB, TAMS, VER, YUC
- Eleocharis albibracteata* Kunth GRO
- Eleocharis albida* Torr. NLE, TAMS
- **Eleocharis arsenifera* S. González, Tena & T. Alarcón CHIH
- Eleocharis atropurpurea* (Retz.) J. Presl & C. Presl CAM, CHIS, GRO, JAL, OAX, SON, TAMS, YUC
- Eleocharis bella* (Piper) Svenson BCN, BCS, SON
- Eleocharis bonariensis* Nees CDMX, DGO, GTO, JAL, MEX, MICH, MOR, OAX, QRO
- Eleocharis brachycarpa* Svenson TAMS
- Eleocharis cancellata* S. Watson GTO, JAL, MEX, SLP, ZAC
- Eleocharis cellulosa* Torr. CAM, CHIS, COAH, COL, GRO, JAL, MEX, NLE, QROO, TAB, TAMS, VER, YUC
- Eleocharis coloradoensis* (Britton) Gilly TAMS
- **Eleocharis cryptica* Saarela, P.M. Peterson, González, S. & D.J. Rosen DGO
- **Eleocharis densa* Benth. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER, ZAC
- Eleocharis dombeyana* Kunth CHIS, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAB, TLAX, VER, ZAC
- Eleocharis elegans* (Kunth) Roem. & Schult. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Eleocharis filiculmis* Kunth CAM, CHIS, COAH, GTO, GRO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, QROO, TAB, VER, YUC
- Eleocharis flavescentia* (Poir.) Urb. BCS, CHIS, COAH, GRO, JAL, NAY, OAX, QROO, SLP, TAMS
- Eleocharis geniculata* (L.) Roem. & Schult. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Eleocharis gonzaleziae* D.J. Rosen DGO
- **Eleocharis ignota* S. González & Reznicek AGS, GTO, JAL
- Eleocharis interstincta* (Vahl) Roem. & Schult. CAM, CHIS, CHIH, COAH, COL, HGO, MOR, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Eleocharis macrostachya* Britton AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, TAMS, VER, ZAC
- Eleocharis maculosa* (Vahl) Roem. & Schult. MICH
- Eleocharis minima* Kunth AGS, CAM, CHIS, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, TAMS, VER, ZAC
- Eleocharis minutissima* Britton CHIS, OAX
- Eleocharis mitrata* (Griseb.) C.B. Clarke CAM, CHIS, OAX
- Eleocharis montana* (Kunth) Roem. & Schult. AGS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC, ZAC
- Eleocharis montevidensis* Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Eleocharis moorei* M. Strong & S. González HGO, VER
- Eleocharis mutata* (L.) Roem. & Schult. CAM, CHIS, COL, DGO, GRO, JAL, MEX, NAY, OAX, QROO, TAB, TAMS, VER, YUC
- Eleocharis nigrescens* (Nees) Kunth AGS, CAM, CHIS, GRO, JAL, OAX, QROO, TAB, VER
- Eleocharis obtusa* (Willd.) Schult. MOR, TAMS
- Eleocharis obtusifrigona* (Lindl. & Nees) Steud. TAMS, VER
- Eleocharis pachystyla* (C. Wright) C.B. Clarke TAB
- Eleocharis palustris* (L.) Roem. & Schult. BCN, CHIH, COAH, DGO, SON, TAMS
- Eleocharis parishii* Britton BCN, BCS, CHIH, COAH, DGO, NLE, SON
- Eleocharis parvula* (Roem. & Schult.) Link ex Bluff, Nees & Schauer BCN, CAM, CHIH, COAH, DGO, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER
- Eleocharis pauciflora* (Lightf.) Link BCN
- Eleocharis plicarhachis* (Griseb.) Svenson CAM, CHIS, QROO, TAB, VER, YUC
- Eleocharis quadrangularis* (Michx.) Roem. & Schult. COL, DGO, JAL, MICH, NAY, TAMS
- Eleocharis radicans* (Poir.) Kunth BCN, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, SON, TAMS, SON, ZAC
- Eleocharis retroflexa* (Poir.) Urb. CAM, CHIS, OAX, TAB, TLAX, VER
- **Eleocharis reznickei* S. González, D.J. Rosen, R. Carter & P.M. Peterson DGO
- Eleocharis rostellata* (Torr.) Torr. AGS, BCN, CHIS, CHIH, COAH, DGO, MEX, MICH, NLE, QRO, SLP, SON, TAMS, ZAC
- **Eleocharis rzedowskii* S. González COAH, NLE, SLP
- Eleocharis schaffneri* Boeck. AGS, CHIS, CHIH, DGO, GTO, JAL, MICH, OAX, SLP, ZAC
- **Eleocharis subcancellata* C.B. Clarke DGO, JAL
- **Eleocharis svensoniana* S. González DGO, JAL, ZAC
- **Eleocharis tenarum* S. González & M. González Elizond. DGO, ZAC
- Eleocharis tenuis* (Willd.) Schult. CHIH, SON
- Eleocharis urceolata* (Liebm.) Svenson CAM, CHIS, QROO, VER
- Eleocharis yecorensis* Roalson CHIH, DGO, JAL, SON
- **Fimbristylis argillicola* Kral AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, ZAC
- Fimbristylis autumnalis* (L.) Roem. & Schult. CAM, CHIS, CHIH, COAH, GRO, NLE, OAX, QROO, SLP, TAB, VER, YUC, ZAC
- Fimbristylis caroliniana* (Lam.) Fernald OAX, SLP, TAMS, VER

- Fimbristylis castanea* (Michx.) Vahl QROO, TAMS, VER, YUC
Fimbristylis complanata (Retz.) Link BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SLP, TAB, TAMS, TLAX, VER, ZAC
Fimbristylis cymosa R. Br. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
Fimbristylis dichotoma (L.) Vahl AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Fimbristylis ferruginea (L.) Vahl CAM, OAX, QROO, YUC
Fimbristylis miliacea (L.) Vahl CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SIN, TAB, VER
**Fimbristylis pentastachya* Boeck. CHIH, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON, VER
Fimbristylis puberula (Michx.) Vahl CAM, CHIH, COAH, MICH, SON, TAMS, VER
Fimbristylis spadicea (L.) Vahl CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Fimbristylis thermalis S. Watson BCN, CHIH, COAH, SLP
Fimbristylis vahlii (Lam.) Link COAH, TAB, TAMS, VER
Fuirena campotoricha C. Wright CAM, CHIS, GRO, OAX, QROO, TAB, TAMS, VER, YUC
Fuirena incompleta Nees CHIS, DGO, GTO, JAL, MEX, MICH, NAY, PUE, SON, VER, ZAC
**Fuirena repens* Boeck. DGO, QRO, SLP
Fuirena robusta Kunth CHIS, TAB
Fuirena simplex Vahl BCN, BCS, CAM, CHIS, CHIH, COAH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Fuirena stephani Ramos & N. Diego CAM, QROO
Fuirena umbellata Rottb. CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QROO, TAB, VER, YUC
Hypolytrum longifolium (Rich.) Nees CHIS, TAB, VER
Isolepis carinata Hook. & Arn. ex Torr. BCN
Isolepis cernua (Vahl) Roem. & Schult. BCN, BCS, SIN
**Karinia mexicana* (C.B. Clarke ex Britton) Reznicek & McVaugh AGS, CAM, DGO, GTO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SLP, TLAX, VER, ZAC
Kyllinga brevifolia Rottb. CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, TAMS, VER
Kyllinga odorata Vahl AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Kyllinga pumila Michx. CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, ZAC
Lipocarpha humboldtiana Nees CHIS, GRO
Lipocarpha maculata (Michx.) Torr. CHIS, GRO, JAL, NAY, VER
**Lipocarpha mexicana* Liebm. CHIS, DGO, GRO, OAX, VER
Lipocarpha micrantha (Vahl) G.C. Tucker AGS, BCN, BCS, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Oxycaryum cubense (Poepp. & Kunth) Palla CAM, CHIS, GTO, GRO, JAL, MICH, NAY, QROO, SLP, TAB, TAMS, VER, YUC
Remirea maritima Aubl. QROO, YUC
**Rhynchospora angosturensis* W.W. Thomas GTO, SLP
Rhynchospora aristata Boeck. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, TAMS, VER, ZAC
Rhynchospora barbata (Vahl) Kunth CAM, CHIS, OAX, QROO, TAB, VER
Rhynchospora berteroii (Spreng.) C.B. Clarke CAM, QROO, YUC
Rhynchospora boliviensis C.B. Clarke OAX
Rhynchospora brevirostris Griseb. JAL, MICH, MOR, NAY, OAX, TAB
Rhynchospora brittonii Gale TAB
Rhynchospora brownii Roem. & Schult. CHIS
Rhynchospora cephalotes (L.) Vahl CAM, CHIS, GRO, JAL, OAX, QROO, TAB, VER
Rhynchospora colorata (L.) H. Pfeiff. CAM, CHIS, COAH, COL, DGO, GRO, JAL, MEX, MOR, NAY, NLE, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Rhynchospora consanguinea (Kunth) Boeck. CHIS, OAX, TAB
Rhynchospora contracta (Nees) J. Raynal AGS, CAM, CHIS, COL, GRO, JAL, MEX, MOR, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
Rhynchospora corymbosa (L.) Britton CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SLP, TAB, VER, YUC
Rhynchospora divergens Chapm. ex M.A. Curtis CHIS
Rhynchospora dives Standl. CHIS, GRO, OAX, VER
**Rhynchospora durangensis* Kral & W.W. Thomas DGO, SIN
Rhynchospora eximia (Nees) Boeck. CAM, CHIS, COL, GRO, JAL, NAY, OAX, SIN, TAB, VER
Rhynchospora fascicularis (Michx.) Vahl TAB, VER
Rhynchospora filifolia A. Gray CAM, QROO, TAB
Rhynchospora filiformis Vahl CAM, CHIS, QROO, TAB
Rhynchospora floridensis (Britton ex Small) H. Pfeiff. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Rhynchospora gigantea Link CAM, QROO, TAB, VER, YUC
Rhynchospora globosa (Kunth) Roem. & Schult. CHIS, OAX, TAB, VER
Rhynchospora globularis (Chapm.) Small CHIS, OAX, QROO, TAB, VER
Rhynchospora gracilenta A. Gray CHIS, QROO, TAB
Rhynchospora hirsuta (Vahl) Vahl CAM, CHIS, OAX, QROO, TAB
Rhynchospora holoschoenoides (Rich.) Herter CAM, CHIS, JAL, MEX, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
Rhynchospora inundata (Oakes) Fernald TAB
**Rhynchospora jaliscensis* McVaugh COL, JAL, ZAC
Rhynchospora jubata Liebm. CHIS, DGO, VER
Rhynchospora kunthii Nees ex Kunth CHIS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SON, VER, ZAC
Rhynchospora lindeniana Griseb. CAM, QROO, YUC
Rhynchospora marisculus Lindl. ex Nees CHIS, OAX, VER
Rhynchospora mexicana (Liebm.) Steud. CHIS, GRO, JAL, OAX
Rhynchospora nervosa (Vahl) Boeck. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SLP, SIN,

- SON, TAB, TAMS, VER, YUC, ZAC
Rhynchospora nivea Boeck. COAH
**Rhynchospora oaxacana* Kral & W.W. Thomas CHIS, OAX
Rhynchospora plumosa Elliott QROO, TAB
Rhynchospora polyphylla (Vahl) Vahl CHIS, GRO, OAX, PUE, VER
Rhynchospora pusilla Chapm. ex M.A. Curtis CAM, CHIS, QROO, TAB
Rhynchospora radicans (Schltdl. & Cham.) H. Pfeiff. CAM, CHIS, GRO, HGO, OAX, PUE, QROO, SLP, TAB, TAMS, VER
Rhynchospora robusta (Kunth) Boeck. CHIS, VER
**Rhynchospora rosae* W.W. Thomas CHIS
Rhynchospora rugosa (Vahl) Gale CHIS, JAL, OAX, PUE, QROO, TAB, VER
Rhynchospora ruiziana Boeck. CHIS, HGO, MEX, OAX, VER
Rhynchospora scutellata Griseb. CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC
Rhynchospora schiedeana Kunth CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, TAMS, VER
Rhynchospora tenerima Nees & Spreng. CAM, CHIS, GRO, OAX, QROO, TAB
Rhynchospora tenuis Willd. ex Link CHIS, DGO, JAL, NAY, OAX, SIN, TAB, VER, ZAC
Rhynchospora tracyi Britton QROO
Rhynchospora triflora Vahl CAM, CHIS, TAB, VER
Rhynchospora trispicata (Nees) Schrad. ex Steud. CAM, CHIS, OAX, QROO, TAB, VER
**Rhynchospora velutina* (Kunth) Boeck. CAM, QROO, VER
Rhynchospora vulcanii Boeck. CHIS
Rhynchospora watsonii (Britton) Davidse CAM, VER
**Rhynchospora zacualtipanensis* M. Strong HGO, VER
Scirpus cyperinus (L.) Kunth HGO, VER
Scirpus microcarpus J. Presl & C. Presl BCN, DGO, OAX, SIN
Scirpus pendulus Muhl. COAH
Scleria anceps Liebm. CHIS, VER
*Scleria bourgeaui Boeck. CHIS, CHIH, DGO, JAL, NAY, VER, ZAC
Scleria bracteata Cav. CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER, YUC
Scleria ciliata Michx. CHIS, DGO, GRO, JAL, MEX, NAY, OAX, TAB, VER, ZAC
Scleria distans Poir. CHIS, NAY, OAX, TAB, VER
Scleria eggersiana Boeck. CAM, CHIS, NAY, OAX, QROO, TAB, VER, YUC
Scleria flagellum-nigrorum Bergius TAB, VER
*Scleria hirta Boeck. VER
Scleria interrupta L. CAM, CHIS, QROO
Scleria latifolia Sw. CAM, CHIS, GRO, OAX
Scleria lithosperma (L.) Sw. CAM, CHIS, COL, GRO, MICH, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Scleria macrophylla J. Presl & C. Presl BCN, CAM, GRO, OAX, QROO, TAB, VER, YUC
Scleria melaleuca Rehb. ex Schltdl. & Cham. CAM, CHIS, GRO, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
*Scleria mexicana (Liebm.) Boeck. CHIS, GRO, OAX, VER
Scleria microcarpa Nees ex Kunth CAM, CHIS, GRO, JAL, OAX, QROO, TAB, VER
Scleria oligantha Michx. CHIS, COAH, DGO, HGO, NLE, QROO, SLP, TAB, VER
Scleria phylloptera C. Wright ex Griseb. CAM, CHIS, TAB, VER
Scleria reticularis Michx. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Scleria scabriuscula* Schltdl. CHIS, COL, JAL, NAY, VER
Scleria scindens Nees TAB
Scleria schiedeana Schltdl. COL, GRO, JAL, NAY, OAX, VER
Scleria secans (L.) Urb. CHIS, OAX, PUE, QROO, TAB, VER
Scleria setuloso-ciliata Boeck. CAM, CHIS, GRO, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
Scleria tenella Kunth CHIS, COL, GRO, JAL, NAY, OAX, VER
Scleria triglomerata Michx. NLE
Scleria vaginata Steud. CAM, CHIS, OAX, QROO, TAB
Scleria verticillata Muhl. ex Willd. CHIS, GRO, JAL, NLE
Schoenoplectiella erecta (Poir.) Lye CHIS, CHIH, COAH, NLE, OAX, QROO, TAMS, YUC
Schoenoplectiella saximontana (Fernald) Lye BCN, BCS, CHIH, COAH, NLE, QROO, SLP, TAMS
Schoenoplectus acutus (Muhl. ex Bigelow) A. Löve & D. Löve AGS, BCN, CHIH, COAH, MEX, MICH, MOR, NLE, OAX, SON, ZAC
Schoenoplectus americanus (Pers.) Volkart ex Schinz & R. Keller BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON, TAMS, TLAX, VER, ZAC
Schoenoplectus californicus (C.A. Mey.) Soják AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SON, TAMS, TLAX, VER, YUC
Schoenoplectus pungens (Vahl) Palla BCN, BCS, COAH, COL, GTO, JAL, MICH, SON, TAMS, VER
Schoenoplectus tabernaemontani (C.C. Gmel.) Palla AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC
Schoenus nigricans L. CHIS, COAH, NLE, OAX, QROO, SLP, TAB, TAMS
Uncinia hamata (Sw.) Urb. CHIS, CDMX, GRO, HGO, MEX, OAX, VER
Uncinia koyamae Gómez-Laur. CHIS, OAX, VER
Uncinia phleoides (Cav.) Pers. CDMX, MEX
**Uncinia tenuis* Poepp. ex Kunth OAX
- Family Cyrillaceae**
Cyrilla racemiflora L. OAX
- Family Cyttinaceae**
Bdalophytum americanum (R. Br.) Eichler ex Solms AGS, BCN, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, SIN, TAMS, VER, ZAC
**Bdalophytum andrieuxii* Eichler GRO, JAL, MICH, MOR, OAX, PUE
**Bdalophytum oxylepis* (B.L. Rob.) Harms CHIS, GRO, JAL,

MICH, OAX

Family Chloranthaceae

Hedyosmum mexicanum Cordem. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER

Family Chrysobalanaceae

Couepia polyandra (Kunth) Rose CAM, CHIS, COL, GTO, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SIN, TAB, VER, YUC

Chrysobalanus icaco L. CAM, CHIS, GRO, MICH, OAX, QROO, TAB, TAMS, VER, YUC

Hirtella americana L. CAM, CHIS, GRO, OAX, QROO, SLP, TAB, VER

Hirtella paniculata Sw. CHIS

Hirtella racemosa Lam. CHIS, GRO, JAL, MICH, NAY, OAX, TAB, VER

Hirtella triandra Sw. CHIS, OAX, PUE, TAB, VER

Licania arborea Seem. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE

**Licania gonzalezii* Miranda COL, GRO, JAL, NAY

Licania hypoleuca Benth. CHIS, GRO, NAY, OAX, TAB, VER

**Licania mexicana* Lundell SIN

Licania platypus (Hemsl.) Fritsch CHIS, GTO, GRO, HGO, JAL, OAX, PUE, TAB, VER

**Licania retifolia* S.F. Blake COL, GRO, JAL, MICH, OAX

Licania sparsipilis S.F. Blake CHIS, GRO, OAX, VER

Family Daticaceae

Datisca glomerata (Presl) Baill. BCN

Family Dichapetalaceae

Dichapetalum donnell-smithii Engl. CHIS, JAL, OAX, QRO, QROO, TAB, VER

**Dichapetalum mexicanum* Prance VER

**Tapura mexicana* Prance COL, GRO, JAL, OAX

Family Dilleniaceae

Curatella americana L. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC

Davilla kunthii A. St.-Hil. CAM, CHIS, COL, JAL, OAX, PUE, QROO, TAB, VER

Davilla nitida (Vahl) Kubitzki CHIS, VER

Doliocarpus dentatus (Aubl.) Standl. CAM, CHIS, OAX, PUE, QROO, TAB, VER

Tetracera portobellensis Beurl. CHIS, COL, GRO, JAL, MICH, NAY, OAX

Tetracera sessiliflora Triana & Planch. CHIS, GRO, JAL, MICH, NAY, OAX

Tetracera volubilis L. CAM, CHIS, GRO, NAY, OAX, PUE, QROO, SLP, TAB, VER, YUC

Family Dioscoreaceae

Dioscorea bartlettii C.V. Morton CAM, CHIS, OAX, QROO, TAB, VER, YUC

**Dioscorea berenicea* McVaugh JAL

Dioscorea carpomaculata O. Téllez & B.G. Schub. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN

Dioscorea composita Hemsl. CAM, CHIS, COL, GRO, JAL,

MEX, MICH, OAX, PUE, TAB, VER

Dioscorea convolvulacea Schltdl. & Cham. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Dioscorea conzattii* R. Knuth MEX, MICH, OAX

**Dioscorea cruzensis* R. Knuth VER

Dioscorea cyanistica Donn. Sm. CAM, CHIS, QROO, VER, YUC

**Dioscorea cyphocarpa* B.L. Rob. ex R. Knuth GRO, OAX

Dioscorea chiapasensis Matuda CHIS

Dioscorea densiflora Hemsl. CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER, YUC

**Dioscorea dugesii* B.L. Rob. CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, SLP

**Dioscorea fasciculocongesta* (Sosa & B.G. Schub.) O. Téllez PUE, VER

Dioscorea floribunda M. Martens & Galeotti CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER, YUC

**Dioscorea galeottiana* Kunth COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

**Dioscorea gallegosii* Matuda CHIS, GRO, JAL, MEX, MICH, MOR, OAX

Dioscorea gaumeri R. Knuth CAM, QROO, YUC

Dioscorea gomez-pompae O. Téllez CHIS, OAX, VER

**Dioscorea guerrerensis* Matuda GRO, JAL, MEX, MICH

**Dioscorea hintonii* R. Knuth GRO, JAL, MEX, MICH, MOR

Dioscorea hondurensis R. Knuth CHIS, OAX, TAB

Dioscorea howardiana O. Téllez, B.G. Schub. & R. Geeta CHIS

**Dioscorea igualamontana* Matuda GRO

**Dioscorea insignis* C.V. Morton & Schub. GRO, OAX

**Dioscorea jaliscana* S. Watson CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Dioscorea juxtlahuacensis* (O. Téllez & Dávila) Caddick & Wilkin GRO, OAX

Dioscorea lepida C.V. Morton CHIS

**Dioscorea liebmannii* Uline AGS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC

**Dioscorea longirhiza* Caddick & Wilkin GRO, OAX

**Dioscorea longitudina* Uline GRO, MEX, MICH, NAY

Dioscorea matagalpensis Uline CAM, CHIS, QROO, TAB, YUC

**Dioscorea matudae* O. Téllez & B.G. Schub. HGO, QRO, SLP

**Dioscorea mcvaughii* B.G. Schub. JAL, NAY, ZAC

**Dioscorea megaphylla* Ramírez-Amezcuia, O. Téllez & V.W. Steinm. MICH

**Dioscorea mesoamericana* O. Téllez & Mart.-Rodr. CHIS, OAX

Dioscorea mexicana Scheidw. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAB, VER, YUC, ZAC

**Dioscorea militaris* B.L. Rob. AGS, COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

**Dioscorea minima* B.L. Rob. & Seaton COL, DGO, GRO, JAL, MICH, NAY, OAX, QRO, SIN, ZAC

- **Dioscorea mitis* C.V. Morton COL, JAL, MICH
 **Dioscorea morelosana* (Uline) Matuda COL, GRO, JAL, MEX, MICH, MOR
Dioscorea nelsonii Uline ex R. Knuth CHIS, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
 **Dioscorea nematodes* Uline ex R. Knuth COL, GTO, JAL
 **Dioscorea oaxacensis* Uline OAX
 **Dioscorea omiltemensis* O. Téllez GRO
 **Dioscorea oreodoxa* B.G. Schub. COL, JAL
 **Dioscorea orizabensis* Uline COL, JAL, PUE, VER
 **Dioscorea palmeri* R. Knuth COL, JAL, MICH, NAY
 **Dioscorea pallens* Schltdl. PUE, SLP, TAMS, VER
 **Dioscorea pantojensis* R. Knuth GRO, MEX
Dioscorea pilosiuscula Bertero ex Spreng. CAM, CHIS, MICH, OAX, QROO, VER, YUC
 **Dioscorea platycarpa* Uline GRO, MEX, MICH, MOR, OAX
 **Dioscorea plumifera* B.L. Rob. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Dioscorea polygonoides Humb. & Bonpl. ex Willd. CAM, CHIS, GRO, JAL, MEX, MICH, OAX, QROO, VER, YUC
 **Dioscorea presliae* Steud. GRO, JAL, MICH, OAX
 **Dioscorea pringlei* B.L. Rob. COL, JAL, MEX, MICH
 **Dioscorea pumicicola* Uline MEX, MOR
Dioscorea racemosa (Klotzsch) Uline CHIS, OAX
 **Dioscorea remotiflora* Kunth CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, TAMS, ZAC
 **Dioscorea reversiflora* Uline DGO, NAY, SIN
 **Dioscorea sanchez-colinii* Matuda MEX, OAX
 **Dioscorea sessiliflora* McVaugh JAL, NAY
 **Dioscorea sparsiflora* Uline CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Dioscorea spiculiflora Hemsl. CAM, CHIS, DGO, MICH, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
 **Dioscorea spiculoides* Matuda OAX
Dioscorea subtomentosa Miranda CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
Dioscorea sumiderensis B.G. Schub. & O. Téllez CHIS
 **Dioscorea tacanensis* Lundell CHIS
 **Dioscorea tancitarensis* Matuda MICH
 **Dioscorea temascaltepecensis* R. Knuth GRO, MEX, MICH
 **Dioscorea toluiana* (Matuda) Caddick & Wilkin CHIH, COL, DGO, GTO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
 **Dioscorea tubiperiantha* Matuda GRO, MEX, MICH
 **Dioscorea ulinei* Greene COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, TAMS, VER
 **Dioscorea urceolata* Uline GRO, MEX, MICH, MOR, OAX, PUE
Dioscorea urophylla Hemsl. OAX, VER
 **Dioscorea uruapanensis* Matuda MEX, MICH, SIN
- Family Dipentodontaceae**
Perrottetia longistylis Rose CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
Perrottetia ovata Hemsl. CHIS, COL, DGO, GRO, HGO, JAL, OAX, PUE, QRO, SLP, SIN, VER
- Family Droseraceae**
- Drosera brevifolia* Pursh CHIS, OAX
Drosera capillaris Poir. CHIS, OAX, QROO, TAB, VER
- Family Ebenaceae**
- **Diospyros acapulcensis* Kunth CAM, GRO, QROO, VER
 **Diospyros aequoris* Standl. COL, DGO, JAL, MICH, NAY, OAX, SIN
 **Diospyros alisu* B. Walln. OAX
Diospyros anisandra S.F. Blake CAM, CHIS, QROO, TAB, YUC
 **Diospyros blepharophylla* Standl. ND
Diospyros bumelioides Standl. CAM, CHIS, QROO, TAB, YUC
Diospyros californica (Brandegee) I.M. Johnst. BCS, DGO, SIN, SON
Diospyros campechiana Lundell CAM, CHIS, COL, JAL, OAX, QROO, TAB, VER, YUC
 **Diospyros campechiana* Provance & A.C. Sanders OAX
Diospyros conzattii Standl. CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER
Diospyros cuneata Standl. CAM, CHIS, QROO, YUC
Diospyros ebenaster Retz. CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, TAB, VER, YUC
 **Diospyros intricata* (A. Gray) Standl. BCS
 **Diospyros johnstoniana* Standl. & Steyermark. GRO
 **Diospyros latifolia* Gürke COL, DGO, JAL, MICH, OAX, SIN
Diospyros morenoi A. Pool OAX
 **Diospyros oaxacana* Standl. CAM, COL, GRO, JAL, MEX, MICH, OAX, QROO, VER, YUC
 **Diospyros palmeri* Eastw. GTO, HGO, NLE, QRO, SLP, TAMS, VER
 **Diospyros reinae* B. Walln. SON
 **Diospyros rekoi* Standl. GRO, MEXOAX
 **Diospyros riojae* Gómez-Pompa GRO, HGO, MICH, PUE, QRO, SLP, TAMS, VER
Diospyros salicifolia Humb. & Bonpl. ex Willd. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, TAB, VER, YUC
 **Diospyros sonorae* Standl. CHIH, SIN, SON
 **Diospyros sphaerantha* Standl. COL, GRO, JAL, MICH, NAY, SIN
Diospyros tetrasperma Sw. CAM, CHIS, QROO, YUC
Diospyros texana Scheele CHIH, COAH, DGO, NLE, SLP, TAMS
 **Diospyros torresii* Provance & A.C. Sanders OAX
 **Diospyros tuxtlanensis* Provance & A.C. Sanders VER
 **Diospyros xolocotzii* Madrigal & Rzed. GTO, MEX, MICH, QRO, SLP
Diospyros yatesiana Standl. CAM, CHIS, MICH, QROO, TAB, YUC
- Family Ehretiaceae**
- **Bourreria andrieuxii* (DC.) Hemsl. CHIS, GRO, MEX, MICH, MOR, OAX, PUE
Bourreria formosa (DC.) Hemsl. OAX
 **Bourreria hintonii* I.M. Johnst. GRO, JAL, MICH, OAX
Bourreria huanita (Lex.) Hemsl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QROO, TAB

- **Bourreria longiflora* I.M. Johnst. MICH
Bourreria motaguensis Véliz, Campos-Ríos & J.S. Mill. CHIS, OAX
*iBourreria obovata Eastw. GRO, OAX, PUE
Bourreria ovata Miers OAX, QROO, YUC
Bourreria oxyphylla Standl. CAM, CHIS, QROO, TAB, YUC
Bourreria pulchra (Millsp.) Greenm. CAM, CHIS, QROO, YUC
Bourreria purpusii Brandegee CHIS, COL, GRO, JAL, MICH, OAX
*iBourreria rekoi Standl. OAX
*iBourreria rowellii I.M. Johnst. GRO
*iBourreria rubra E.J. Lott & J.S. Miller COL, JAL
*iBourreria sonorae S. Watson BCS, GRO, SON
*iBourreria spathulata (Miers) Hemsl. GRO, JAL, MEX, MICH, NAY, OAX, PUE, ZAC
Bourreria succulenta Jacq. QROO
Bourreria superba I.M. Johnst. COL, GRO, JAL, MICH, NAY, SIN
Bourreria tuxtlae Campos-Ríos & F. Chiang CHIS
*iBourreria veracruzana Campos-Ríos & F. Chiang VER
Ehretia anacua (Terán & Berland.) I.M. Johnst. COAH, GTO, GRO, HGO, JAL, MICH, NLE, QRO, SLP, TAMS, VER
Ehretia latifolia DC. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, TLAX, VER
Ehretia tinifolia L. CAM, CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Lennoa madrepoides Lex. AGS, CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, YUC, ZAC
Pholisma arenarium Nutt. ex Hook. BCN
*iPholisma culiacanum (Dressler & Kuijt) Yatskievych CHIH, SIN, SON
Pholisma sonorae (Torr. ex A. Gray) Yatskievych BCN, SIN, SON
Rochefortia lundellii Camp CAM, CHIS, HGO, QROO, VER
Rochefortia spinosa (Jacq.) Urb. CAM, CHIS, NAY, QROO, TAMS, VER
Tiquilia canescens (DC.) A.T. Richardson BCN, BCS, CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
*iTiquilia cuspidata (I.M. Johnst.) A.T. Richardson BCN, BCS, SON
Tiquilia gossypina (Wooton & Standl.) A.T. Richardson CHIH, COAH, DGO, NLE
Tiquilia greggii (Torr. & A. Gray) A.T. Richardson CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, ZAC
Tiquilia hispidissima (Torr. & A. Gray) A.T. Richardson CHIH, COAH, DGO, SLP, TAMS
Tiquilia mexicana (S. Watson) A.T. Richardson CHIH, COAH, GTO, HGO, JAL, NLE, QRO, SLP, SON, ZAC
Tiquilia palmeri (A. Gray) A.T. Richardson BCN, SON
Tiquilia plicata (Torr.) A.T. Richardson BCN, SON
*iTiquilia purpusii (Brandegee) A.T. Richardson COAH, GTO, HGO, NLE, QRO, SLP, TAMS, ZAC
*iTiquilia tuberculata A.T. Richardson COAH, NLE
*iTiquilia turneri A.T. Richardson COAH, NLE
- ### Family Elaeocarpaceae
- **Sloanea ahuatoso* Lozada-Pérez CHIS, GRO
Sloanea ampla I.M. Johnst. CHIS
Sloanea cruenta Lundell CHIS, OAX
Sloanea medusula K. Schum. & Pittier CHIS, OAX, VER
Sloanea meianthera Donn. Sm. CHIS, OAX, VER
*iSloanea mexicana Standl. COL, GRO, JAL, MICH, TAB
Sloanea petenensis Standl. & Steyermark CHIS, OAX, TAB, VER
Sloanea schippii Standl. CHIS
Sloanea terniflora (Sessé & Moc. ex DC.) Standl. CHIS, COL, DGO, GRO, JAL, NAY, OAX, TAB, VER
Sloanea tuerckheimii Donn. Sm. CHIS, OAX, TAB, VER
- ### Family Elatinaceae
- Bergia capensis* L. OAX
Bergia texana (Hook.) Seub. BCS, NLE, SIN, SON, TAMS
Elatine brachysperma A. Gray AGS, BCN, CHIS, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, ZAC
Elatine californica A. Gray BCN
- ### Family Ericaceae
- Agarista mexicana* (Hemsl.) Judd AGS, CHIS, COAH, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
*iAgarista sleumeri Judd HGO, PUE, VER
*iAgarista villarrealana L.M. González JAL
*iAndromeda squamulosa D. Don CHIS, VER
Arbutus arizonica (A. Gray) Sarg. AGS, CHIH, COAH, COL, DGO, GTO, JAL, MEX, MICH, NAY, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
*iArbutus bicolor S. González, M. González & P.D. Sorensen CHIH, CDMX, DGO, GTO, HGO, MEX, MICH, PUE, QRO, SLP, SIN
*iArbutus madrensis S. González DGO, JAL, NAY, SLP, SIN, ZAC
*iArbutus occidentalis McVaugh & Rosatti AGS, CHIH, COL, DGO, GTO, JAL, MICH, NAY, SIN, ZAC
*iArbutus tessellata P.D. Sorensen CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Arbutus xalapensis Kunth AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
*iArctostaphylos angustifolia (Klotzsch) Hemsl. JAL, MICH
*iArctostaphylos australis Eastw. BCN
*iArctostaphylos bolensis P.V. Wells BCN
Arctostaphylos drupacea (Parry) Standl. BCN, SON
Arctostaphylos glandulosa Eastw. BCN, MOR, OAX
Arctostaphylos glauca Lindl. BCN
Arctostaphylos incognita J. E. Keeley, Massih, J. Delgad. & Hirales BCN
*iArctostaphylos lanata (Small) Standl. DGO, QRO, TAMS
*iArctostaphylos lucida (Small) Standl. OAX, VER

- **Arctostaphylos moranii* P.V. Wells BCN
Arctostaphylos otayensis Wiesl. & Schreiber BCN
Arctostaphylos patula Greene BCN
Arctostaphylos peninsularis Wells BCN
Arctostaphylos pungens Kunth AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Arctostaphylos pyrifolia (Donn. Sm.) Standl. & Steyerl. CHIS, GRO, OAX
Bejaria aestuans Mutis ex L. CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SIN, VER, ZAC
Bejaria guatemalensis Camp CHIS, OAX
Bejaria mexicana Benth. CHIS, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER, ZAC
Cavendishia bracteata (Ruiz & Pav. ex J. St.-Hil.) Hoerold CHIS, OAX, VER
Cavendishia callista Donn. Sm. CHIS
Cavendishia crassifolia (Benth.) Hemsl. CHIS, OAX, VER
Cavendishia guatemalensis Loes. CHIS
**Cavendishia latifolia* Hemsl. CHIS, TAB
Cavendishia laurifolia (Klotzsch) Benth. & Hook. CHIS
Comarostaphylis arbutooides Lindl. CHIS, GRO, JAL, OAX, QRO, TAMS
Comarostaphylis discolor (Hook.) Diggs CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Comarostaphylis diversifolia (Parry) Greene BCN
**Comarostaphylis glaucescens* (Kunth) Zucc. ex Klotzsch AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, ZAC
**Comarostaphylis longifolia* (Benth.) Klotzsch CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, QRO
**Comarostaphylis macvaughii* (Diggs) L.M. González COL, JAL
Comarostaphylis mucronata Klotzsch GTO, HGO, QRO, SLP
Comarostaphylis polifolia (Kunth) Zucc. ex Klotzsch AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Comarostaphylis sharpii Dorr & Diggs TAMS
**Comarostaphylis spinulosa* (M. Martens & Galeotti) Diggs GRO, OAX, PUE, QRO, SLP
Chimaphila maculata (L.) Pursh CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Chimaphila mensiezii (R. Br.) Spreng. BCN
Chimaphila umbellata (L.) W.P.C. Barton CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER
Disterigma humboldtii (Klotzsch) Nied. CHIS, OAX
Gaultheria acuminata Schltdl. & Cham. CHIS, GRO, HGO, MOR, OAX, PUE, QRO, VER
**Gaultheria angustifolia* Brandegee JAL, MEX, MICH
Gaultheria erecta Vent. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER
**Gaultheria glaucifolia* Hemsl. CHIS, DGO, JAL, NAY, SON, ZAC
Gaultheria hartwegiana Klotzsch ex Loes. CHIS
**Gaultheria ovata* DC. HGO, VER
**Gaultheria parvifolia* Small OAX, PUE
**Gaultheria pringlei* Camp VER
**Gaultheria rigida* Kunth GRO
**Gaultheria schultesii* Camp OAX
**Leucothoe acuminata* (Aiton) D. Don HGO, VER
Leucothoe pinetorum Standl. & L.O. Williams CHIS, GRO, JAL
Lyonia ferruginea (Walt.) Nutt. CHIS, HGO, OAX, PUE, VER
Lyonia squamulosa M. Martens & Galeotti CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Macleania insignis M. Martens & Galeotti CHIS, OAX, VER
Monotropa hypopitys L. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Monotropa uniflora L. CHIS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, SIN, TLAX, VER
Ornithostaphylos oppositifolia (Parry) Small BCN
Orthaea brachysiphon (Sleumer) Luteyn OAX
**Orthaea stipitata* (Luteyn) Luteyn OAX
Orthilia secunda (L.) House CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, SON, TLAX, VER
Pernettya ciliata (Schltdl. & Cham.) Small CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Pernettya prostrata (Cav.) DC. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Pernettya saxicola Standl. & Steyerl. CHIS
Pterospora andromedea Nutt. BCN, CHIH, COAH, CDMX, DGO, HGO, MEX, MOR, NLE, OAX, PUE, SON, TLAX, VER
Pyrola angustifolia (Alef.) Hemsl. CHIS, CDMX, JAL, MEX, OAX, PUE, TLAX, VER, ZAC
Pyrola picta Sm. BCN
Sarcodes sanguinea Torr. BCN
Satyria elongata A.C. Sm. CHIS, OAX
Satyria meiantha Donn. Sm. CHIS, VER
Satyria panurensis (Benth. ex Meisn.) Hook. f. ex Nied. CHIS, OAX, VER
Satyria warszewiczii Klotzsch CHIS, OAX, VER
Sphyrospermum cordifolium Benth. CHIS, OAX
Vaccinium breedlovei L.O. Williams CHIS
Vaccinium caespitosum Michx. CHIH, GTO, QRO
Vaccinium confertum Kunth CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER
Vaccinium consanguineum Klotzsch CHIS, GRO, OAX
Vaccinium cordifolium (M. Martens & Galeotti) Hemsl. CHIS, OAX, VER
Vaccinium geminiflorum Kunth CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, TAMS, VER, ZAC

**Vaccinium kunthianum* Klotzsch COAH, GTO, HGO, NLE, PUE, SLP, TAMS, VER
Vaccinium leucanthum Schltdl. CHIS, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER, ZAC
Vaccinium lundelianum L.O. Williams CHIS
Vaccinium minarum Standl. & Steyerl. CHIS
Vaccinium selerianum (Loes.) Sleumer CHIS, OAX
Vaccinium stamineum L. GTO, QRO, SLP
Vaccinium stenophyllum Steud. CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, SIN, VER, ZAC
**Vaccinium wilburii* Almeda & Breedlove GRO, OAX
Xylococcus bicolor Nutt. BCN, BCS

Family Eriocaulaceae

Eriocaulon benthamii Kunth CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, TLAX, VER, ZAC
Eriocaulon bilobatum Morong CAM, CHIS, CHIH, DGO, GTO, JAL, QRO, QROO
**Eriocaulon capitulatum* Moldenke HGO, VER
Eriocaulon decangulare L. CAM, MICH, TAB, VER
**Eriocaulon jaliscanum* S. Watson AGS, DGO, JAL, MEX, MICH, NAY, QRO, ZAC
Eriocaulon microcephalum Kunth BCN, BCS, CDMX, DGO, HGO, MEX, MICH, MOR, PUE, TAMS, VER
**Eriocaulon pringlei* S. Watson CHIH
**Eriocaulon schiedeanum* Körn. AGS, CHIS, DGO, JAL, MEX, MICH, NAY, QRO, VER, ZAC
Eriocaulon schippii Standl. ex Moldenke CAM, QROO, TAB
Eriocaulon seemannii Moldenke CAM, TAB, VER
**Paepalanthus chiapensis* Moldenke CHIS
**Paepalanthus mellii* Moldenke VER
**Syngonanthus davidsei* Huft CHIS
Tonina fluviatilis Aubl. TAB, VER

Family Erythroxylaceae

Erythroxylum areolatum L. CAM, CHIS, HGO, QRO, QROO, SLP, TAB, VER, YUC
Erythroxylum becquaertii Standl. CAM, CHIS, GRO, OAX, QROO, YUC
Erythroxylum confusum Britton CAM, CHIS, QROO, YUC
Erythroxylum guatemalense Lundell CAM, CHIS, QROO, TAB, YUC
Erythroxylum havanense Jacq. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, YUC
Erythroxylum macrophyllum Cav. CHIS, OAX, TAB, VER
**Erythroxylum mexicanum* Kunth CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, SON, TAMS, VER
Erythroxylum panamense Turcz. VER
**Erythroxylum pringlei* Rose COL, GRO, JAL, MEX, MICH, MOR, OAX
Erythroxylum rotundifolium Lunan CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, VER, YUC, ZAC

Family Euphorbiaceae

Acalypha adenostachya Müll. Arg. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Acalypha aliena Brandegee BCS, CHIH, GTO, OAX, QROO, SIN, SON, YUC
Acalypha alopecuroides Jacq. CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC
**Acalypha anadenia* Standl. GRO
Acalypha arvensis Poepp. & Endl. CAM, CHIS, COL, GRO, JAL, MEX, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Acalypha botteriana* Müll. Arg. CAM, CHIS, HGO, MEX, MICH, MOR, OAX, PUE, QRO, VER
**Acalypha brevicaulis* Müll. Arg. AGS, HGO, JAL, MICH, QRO, SLP, VER, ZAC
**Acalypha burquezii* V.W. Steinm. & Felger CHIH, SIN, SON
Acalypha californica Benth. BCN, BCS, SIN, SON
**Acalypha capitellata* Brandegee CHIS
**Acalypha cincta* Müll. Arg. CHIH, COL, GRO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
**Acalypha cinerea* Pax & K. Hoffm. OAX
**Acalypha coleispica* Pax & K. Hoffm. ND
**Acalypha comonduana* Millsp. BCN, BCS, JAL, MICH, SON
**Acalypha confertiflora* Pax & K. Hoffm. OAX
Acalypha conspicua Müll. Arg. VER
Acalypha costaricensis (Kuntze) Knobl. ex Pax & K. Hoffm. CAM, CHIS, OAX
Acalypha cuspidata Jacq. GRO, MICH, OAX
**Acalypha chiapensis* Brandegee CHIS
**Acalypha delgadoana* McVaugh JAL
**Acalypha depauperata* Müll. Arg. MEX, OAX
Acalypha depressa Sessé & Moc. ND
**Acalypha dioica* S. Watson COAH, NLE, SLP, TAMS, ZAC
Acalypha diversifolia Jacq. CAM, CHIS, HGO, OAX, QRO, QROO, TAB, TAMS, VER, YUC
Acalypha euphrasiostachys Bartlett GRO, MEX
Acalypha ferdinandii K. Hoffm. CHIS, GRO, TAB
**Acalypha filipes* (S. Watson) McVaugh BCS, COL, GRO, JAL, MICH, PUE, SIN, SON
Acalypha firmula Müll. Arg. CHIS, OAX
**Acalypha fournieri* Müll. Arg. CHIS, COL, JAL, OAX, SLP, TAMS, VER
**Acalypha frederici* Müll. Arg. CHIS, OAX, VER
**Acalypha gaumeri* Pax & K. Hoffm. CAM, QROO, YUC
**Acalypha gigantesca* McVaugh JAL
**Acalypha glandulosa* Cav. CHIS
**Acalypha grisea* Pax & K. Hoffm. COL, JAL, MICH, NAY
Acalypha gummifera Lundell CHIS
**Acalypha haploclada* Pax & K. Hoffm. OAX, VER
Acalypha havanensis Müll. Arg. CHIS, COL, GRO, JAL, MICH, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC
**Acalypha hypogaea* S. Watson COL, GTO, JAL, MEX, MICH, PUE
**Acalypha karwinskii* Müll. Arg. DGO, OAX
**Acalypha katharinae* Pax OAX

- **Acalypha lagascana* Müll. Arg. OAX
 **Acalypha lagopus* McVaugh MICH
Acalypha lancetillae Standl. QROO, VER
Acalypha langiana Müll. Arg. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER
Acalypha laxiflora Müll. Arg. CHIS, OAX, PUE, SLP, TAMS, VER
Acalypha leptopoda Müll. Arg. CAM, CHIS, MICH, OAX, QROO, VER, YUC
 **Acalypha liebmanniana* Müll. Arg. OAX, VER
 **Acalypha lignosa* Brandegee GRO, OAX
 **Acalypha lindeniana* Müll. Arg. CHIS, PUE, VER
 **Acalypha longestipularis* Müll. Arg. OAX, VER
 **Acalypha longispicata* Müll. Arg. SLP, TAMS
Acalypha macrostachya Jacq. CAM, CHIS, CHIH, GRO, HGO, JAL, MEX, NLE, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Acalypha macrostachyoides* Müll. Arg. CHIS, QRO, SLP, TAB, VER
 **Acalypha melochiifolia* Müll. Arg. PUE, VER
Acalypha mexicana Müll. Arg. CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SON, TAB, TLAX, VER
 **Acalypha microcephala* Müll. Arg. HGO, OAX, VER
Acalypha microphylla Klotzsch CHIS, COL, JAL, MICH, NAY, OAX, SIN
 **Acalypha microstachya* Benth. OAX, VER
 **Acalypha michoacanensis* Sessé & Moc. MICH
Acalypha mollis Kunth CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
Acalypha monostachya Cav. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Acalypha mortoniana Lundell CHIS, VER
 **Acalypha multiflora* (Standl.) Radcl. Sm. BCS, COL, GRO, JAL, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER, ZAC
 **Acalypha multispicata* S. Watson JAL, MICH
Acalypha neomexicana Müll. Arg. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, SON, VER, ZAC
 **Acalypha nubicola* McVaugh JAL, MICH, NAY
 **Acalypha ocymoides* Kunth COL, DGO, JAL, MICH, NAY, ZAC
 **Acalypha oligantha* Müll. Arg. VER
 **Acalypha oligodonta* Müll. Arg. OAX, VER
 **Acalypha oreopola* Greenm. GRO, VER
 **Acalypha papillosa* Rose CHIH, SIN, SON
Acalyphapersimilis Müll. Arg. AGS, BCS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Acalypha phleoides Cav. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Acalypha pippenii* McVaugh GRO, JAL, MICH
Acalypha poiretii Spreng. CAM, CHIS, COL, GRO, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAMS, VER, YUC
Acalypha polystachya Jacq. CAM, CHIS, CHIH, GRO, JAL, NAY, OAX, QROO, SIN, SON, TAB, VER
 **Acalypha pseudovagans* Pax & K. Hoffm. ND
 **Acalypha purpurascens* Kunth GTO, GRO, NLE, OAX, PUE, TAMS
 **Acalypha purpusii* Brandegee OAX
Acalypha radians Torr. SLP, TAMS, VER
 **Acalypha rafaelensis* Standl. SLP, TAMS
Acalypha rhombifolia Schltdl. MICH, VER
 **Acalypha sabulicola* Brandegee OAX
Acalypha salvadorensis Standl. COL, JAL, MICH, NAY
 **Acalypha saxicola* Wiggins BCS
Acalypha schiedeana Schltdl. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER
Acalypha schlechtendaliana Müll. Arg. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Acalypha schlumbergeri* Müll. Arg. CHIS, VER
 **Acalypha seleriana* Greenm. CAM, OAX, QROO, TAB, YUC
 **Acalypha sessilifolia* S. Watson JAL
Acalypha setosa A. Rich. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
Acalypha skutchii I.M. Johnst. CHIS, OAX, SLP, TAB, VER
 **Acalypha subterranea* Paul G. Wilson GRO, MEX
 **Acalypha subtomentosa* Lag. MEX
 **Acalypha synoica* Pax & K. Hoffm. HGO, OAX, PUE, QRO, VER
 **Acalypha tacanensis* Lundell CHIS
 **Acalypha tamaulipasensis* Lundell TAMS
Acalypha tenuicauda Pax & Hoffm. CHIS, TAB
Acalypha trachyloba Müll. Arg. CHIS, GRO, OAX
Acalypha tricholoba Müll. Arg. CHIS, GRO, JAL, OAX
 **Acalypha trilaciniata* Paul G. Wilson JAL, MICH
Acalypha triloba Müll. Arg. COL, GRO, JAL, MEX, MOR, OAX
 **Acalypha umbrosa* Brandegee BCS, COL, JAL, NAY
 **Acalypha vagans* Cav. CHIS, CHIH, COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, TAMS, VER, ZAC
 **Acalypha vallartae* McVaugh JAL, NAY
 **Acalypha verbenacea* Standl. NAY
 **Acalypha veronicoides* Pax & K. Hoffm. GRO, OAX
Acalypha villosa Jacq. CAM, CHIS, JAL, OAX, QROO, TAB, TAMS, VER, YUC
 **Acidocroton madrigalensis* Hanan-Alipi & V.W. Steinm. TAB
Acidocroton spinosus (Standl.) G.L. Webster CHIS, COL, JAL, OAX, TAB, VER
Acidocroton steyermarkii (Standl.) G.L. Webster CHIS
Adelia barbinervis Schltdl. & Cham. CAM, CHIS, COL, GTO, GRO, HGO, JAL, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Adelia brandegeei* V.W. Steinm. BCS, SIN, SON
 **Adelia cinerea* (Wiggins & Rollins) A. Cerv., V.W. Steinm. & Flores-Olvera SON
 **Adelia oaxacana* (Müll. Arg.) Hemsl. CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, QRO, QROO, SLP, SIN,

- TAMS, VER, YUC
 **Adelia obovata* Wiggins & Rollins SON
Adelia triloba Hemsl. VER
Adelia vaseyi (J.M. Coulter.) Pax & Hoffm. NLE, SIN, SLP, TAMS, VER
**Alchornea chiapasana* Miranda CHIS, VER
Alchornea latifolia Sw. CHIS, COL, GTO, GRO, HGO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Argythamnia argentea* Millsp. SLP
**Argythamnia coatepensis* (Brandegee) Croizat OAX, PUE, VER
**Argythamnia lottiae* J.W. Ingram. COL, JAL
**Argythamnia lundellii* J.W. Ingram QROO, YUC
Argythamnia mercurialina (Nutt.) Müll. Arg. COAH
**Argythamnia moorei* J.W. Ingram GRO
**Argythamnia sitiens* (Brandegee) J.W. Ingram VER
Argythamnia tinctoria Millsp. CAM, QROO, YUC
**Argythamnia wheeleri* J.W. Ingram QROO, YUC
Astraea lobata (L.) Klotzsch CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Bernardia albida* Lundell GTO, HGO, QRO, SLP, VER
**Bernardia chiangii* A. Cerv. & Flores-Olvera OAX, PUE
**Bernardia chiapensis* Lundell CHIS
**Bernardia chinantlensis* A. Cerv. & Flores-Olvera OAX, VER
Bernardia dodecandra (Sessé ex Cavagnaró) McVaugh CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Bernardia fonsecae* A. Cerv. & J. Jiménez Ram. GRO
**Bernardia gentryana* Croizat COL, JAL, MICH, NAY, OAX, SIN, SON
**Bernardia heteropilosa* McVaugh NAY
Bernardia incana C.V. Morton BCN
**Bernardia kochii* McVaugh COL, JAL
**Bernardia lagunensis* (M.E. Jones) L.C. Wheeler BCS
**Bernardia macrocarpa* A. Cerv. & Flores-Olvera PUE, VER
**Bernardia mcvaughii* A. Cerv. & Flores-Olvera JAL
Bernardia mexicana (Hook. & Arn.) Müll. Arg. AGS, BCS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Bernardia mollis Lundell CHIS
Bernardia myricifolia (Scheele) S. Watson BCS, CHIH, COAH, DGO, JAL, NLE, OAX, PUE, SLP, SON, TAMS, VER, ZAC
Bernardia oblanceolata Lundell CHIS, OAX, QROO
Bernardia obovata I.M. Johnst. CHIH, COAH, DGO
**Bernardia ovalifolia* Lundell DGO
**Bernardia rzedowskii* A. Cerv. & Flores-Olvera DGO
**Bernardia santanae* McVaugh COL, JAL, MEX
Bernardia sidoides (Klotzsch) Müll. Arg. TAB, VER
**Bernardia spongiosa* McVaugh COL, JAL, SIN
**Bernardia valdesii* A. Cerv. & Flores-Olvera COL, JAL
**Bernardia viridis* Millsp. BCS, CHIH, COAH, SIN, SON
**Bernardia wilburii* McVaugh COL, JAL
Bernardia yucatanensis Lundell CAM, CHIS, QROO, YUC
Bia cordata (Baill.) G.L. Webster CHIS, OAX, TAB, VER
**Bia manuelii* V.W. Steinm. & Ramírez-Amezcua MICH
Caperonia castaneifolia (L.) A. St.-Hil. CAM, CHIS, JAL, MICH, OAX, PUE, QROO, TAB, TAMS, VER
**Caperonia chiltepecensis* Croizat OAX
Caperonia palustris (L.) A. St.-Hil. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Cleidion castaneifolium Müll. Arg. CHIS
Cnidoscolus aconitifolius (Mill.) I.M. Johnst. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Cnidoscolus albidus* Lundell HGO, QRO, SLP
Cnidoscolus angustidens Torr. BCN, BCS, CHIH, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, SIN, SON, TAMS, ZAC
**Cnidoscolus autlanensis* Breckon COL, GRO, JAL
**Cnidoscolus egregius* Breckon ex Fern. Casas OAX
**Cnidoscolus elasticus* Lundell DGO, NAY, SIN
**Cnidoscolus liebmannii* (Müll. Arg.) Lundell GRO, OAX, PUE, VER
**Cnidoscolus maculatus* (Brandegee) Pax & K. Hoffm. BCS
Cnidoscolus megacanthus Breckon OAX
**Cnidoscolus monicanus* J.A. Lomelí, Sahagún & V.W. Steinm. MICH
Cnidoscolus multilobus (Pax) I.M. Johnst. CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Cnidoscolus palmeri* (S. Watson) Rose BCN, BCS, SON
**Cnidoscolus rostratus* Lundell GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER
**Cnidoscolus rotundifolius* (Müll. Arg.) McVaugh COAH, NLE, SLP, TAMS, VER
**Cnidoscolus shrevei* I.M. Johnst. COAH, DGO, ZAC
**Cnidoscolus sinaloensis* Breckon ex Fern. Casas DGO, NAY, SIN
Cnidoscolus souzae McVaugh CAM, QROO, YUC
**Cnidoscolus spinosus* Lundell COL, JAL, MICH, NAY, ZAC
**Cnidoscolus tehuacanensis* Breckon OAX, PUE
**Cnidoscolus tepiquensis* (Costantin & Gallaud) McVaugh COL, JAL, NAY
Cnidoscolus texanus (Müll. Arg.) Small NLE, TAMS
Cnidoscolus tubulosus (Müll. Arg.) I.M. Johnst. CAM, CHIS, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER
Cnidoscolus urens (L.) Arthur CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER
**Croton acapulcensis* Mart. Gord. & J. Jiménez Ram. COL, GRO, JAL
Croton adspersus Benth. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, VER
**Croton alamosanus* Rose CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, ZAC
**Croton ameliae* Lundell CAM, QROO, YUC
**Croton amphileucus* Briq. HGO, VER
Croton arboreus Millsp. CAM, CHIS, OAX, QROO, SLP, VER, YUC
Croton argenteus L. CAM, CHIS, GRO, HGO, MOR, NAY,

- OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
Croton argyranthemus Michx. NLE, TAMS
**Croton astrostellatus* V.W. Steinm. GTO, MICH
Croton axillaris Müll. Arg. CAM, CHIS, OAX, QRO, SLP, SIN, TAMS, VER, YUC
**Croton balsensis* V.W. Steinm. & Mart. Gord. GRO, MOR, OAX, PUE
Croton billbergianus Müll. Arg. CAM, CHIS, COL, JAL, NAY, OAX, TAB, VER
**Croton boregensis* M.E. Jones BCS
**Croton breedlovei* van Ee & P.E. Berry CHIS
Croton californicus Müll. Arg. BCN, BCS, COAH, SIN, SON
Croton capitatus Michx. TAMS
**Croton carpostellatus* B.L. León & Mart. Gord. CHIS
Croton ciliatoglandulifer Ortega AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, ZAC
Croton conspurcatus Schltdl. CAM, CHIS, COL, JAL, MEX, VER
Croton cortesianus Kunth CAM, CHIS, COAH, COL, GTO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
**Croton culiacanensis* Croizat COL, JAL, SIN
**Croton cupuliferus* McVaugh COL, JAL, NAY
**Croton chameleensis* E.J. Lott COL, JAL, NAY
**Croton chiapensis* Lundell CHIS
**Croton chichenensis* Lundell CAM, QROO, YUC
Croton decalobus Müll. Arg. CHIS, OAX, VER
Croton dioicus Cav. AGS, CHIH, COAH, DGO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Croton disjunctus* V.W. Steinm. AGS, CHIH, ZAC
Croton draco Schltdl. & Cham. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Croton ehrenbergii* Schltdl. GTO, HGO, MEX, QRO, SLP, VER
Croton fantzianus F. Seym. CHIH, JAL, MICH, OAX, SON
Croton flavens L. CAM, CHIS, COAH, NLE, OAX, QROO, VER, YUC
**Croton flaviglandulosus* Lundell TAB
Croton francoanus Müll. Arg. CHIS, GRO, OAX
Croton fruticosus Torr. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS
**Croton gaumeri* Millsp. YUC
Croton glabellus L. CAM, CHIS, JAL, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
Croton glandulosepalus Millsp. CAM, CHIS, QROO, VER, YUC
Croton glandulosus L. CHIS, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SIN, TAB, TAMS, VER
**Croton gomezii* G.L. Webster OAX, PUE, QRO, SLP, VER
Croton gossypifolius Vahl CHIS, HGO, OAX, TAB, VER
**Croton grewiifolius* Müll. Arg. CHIS, GRO, OAX
Croton guatemalensis Lotsy CAM, CHIS, COL, GRO, JAL, OAX, SLP, VER, YUC
**Croton guerreroanus* Mart. Gord. & Cruz-Durán GRO
**Croton gynopetalus* Croizat OAX
**Croton heptalon* (Kuntze) B.W. van Ee & P.E. Berry TAMS
Croton hirtus L'Hér. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER
Croton hoffmannii Müll. Arg. TAB
**Croton huajuapensis* Mart. Gord. & Cruz-Durán OAX
Croton humilis L. CAM, CHIS, HGO, NLE, QRO, QROO, TAMS, VER, YUC
**Croton hypoleucus* Schltdl. COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
**Croton icche* Lundell CAM, QROO, YUC
Croton incanus Kunth AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Croton itzaeus* Lundell CAM, QROO, YUC
**Croton jucundus* Brandegée HGO, QRO, SLP, SIN, SON
Croton jutiapensis Croizat CAM, CHIS, QROO
Croton lasiopetaloides Croizat CHIS, OAX, PUE
Croton leucophyllus Müll. Arg. CHIH, COAH, DGO, NLE, TAMS
**Croton liebmannii* Müll. Arg. OAX, PUE, VER
Croton lindheimerianus Scheele COAH, NLE, TAMS
**Croton lindquistii* V.W. Steinm. JAL, MICH, OAX, SIN, SON
**Croton lucidus* L. CAM, QROO, YUC
**Croton macrodontus* Müll. Arg. OAX, PUE, SLP, VER
**Croton magdalenae* Millsp. BCN, BCS, SON
Croton malvaviscifolius Millsp. CAM, CHIS, QROO, YUC
**Croton martinianus* V.W. Steinm. JAL, SIN, SON, ZAC
**Croton masonii* I.M. Johnst. COL
**Croton mayanus* B.L. León & Vester CAM, QROO
**Croton mazapensis* Lundell CHIS, GTO, GRO, HGO, JAL, OAX, PUE, QRO, SLP, YUC, VER, ZAC
**Croton mcvaughii* G.L. Webster JAL
**Croton meisneri* Müll. Arg. VER
Croton mexicanus Müll. Arg. CHIS, OAX, TAB
**Croton michaelii* V.W. Steinm. AGS, DGO, JAL, ZAC
**Croton millspaughii* Standl. QROO, YUC
**Croton miradorensis* Müll. Arg. CHIS, HGO, VER
Croton monanthogynus Michx. COAH, NLE, SLP, TAMS
Croton morifolius Willd. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Croton neomexicanus Müll. Arg. CHIH, COAH, NLE
Croton nitens Sw. CAM, CHIS, QROO, TAB, VER, YUC
Croton niveus Jacq. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Croton oerstedianus Müll. Arg. CAM, CHIS, OAX, QROO, YUC
Croton ortholobus Müll. Arg. CHIS, QROO
Croton ovalifolius Vahl OAX
**Croton palmeri* S. Watson COAH
**Croton pascualii* E.J. Lott & M. Mart.-Gord. OAX
Croton pedicellatus Kunth CAM, CHIS, CHIH, COL, DGO, JAL, MEX, MICH, NAY, QRO, SLP, SIN, SON
**Croton pendens* Lundell CHIS

- **Croton peraeruginosus* Croizat CAM, QROO, YUC
- Croton pottsi* (Klotzsch) Müll. Arg. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Croton pseudoglabellus* Lundell QROO, YUC
- Croton pseudoniveus* Lundell CHIS, CHIH, COL, JAL, OAX, SIN, SON
- **Croton pulcher* Müll. Arg. OAX, PUE
- Croton punctatus* Jacq. CAM, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- Croton quercketorum* Croizat CHIS
- **Croton ramillatus* Croizat CAM, GRO, MEX, MOR, OAX, VER
- Croton reflexifolius* Kunth CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- Croton repens* Schltdl. CAM, CHIS, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER
- **Croton rosarianus* Mart.-Gord. & Cruz-Durán PUE, VER
- **Croton roxanae* Croizat COL, GRO, JAL, MICH, NAY, SIN
- **Croton sancti-lazari* Croizat CHIH, COAH, DGO, SLP, ZAC
- Croton schiedeanus* Schltdl. CAM, CHIS, NAY, OAX, QROO, SLP, TAB, VER, YUC
- **Croton siltepecensis* Lundell CHIS
- Croton soliman* Cham. & Schltdl. HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
- Croton sonorae* Torr. BCN, BCS, DGO, GRO, NAY, OAX, PUE, SIN, SON, VER
- **Croton sousae* Mart. Gord. & Cruz-Durán VER
- **Croton stenopetalus* G.L. Webster COL, JAL
- **Croton stipulaceus* Kunth MEX, OAX, PUE, SIN, VER
- **Croton stylosus* Müll. Arg. ND
- Croton suaveolens* Torr. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS
- **Croton suberosus* Kunth COL, GRO, JAL, MICH, NAY, OAX, PUE
- Croton subfragilis* Müll. Arg. CAM, CHIS, QROO
- **Croton sutup* Lundell CAM, QROO, YUC
- Croton tabascensis* Lundell CHIS, TAB
- Croton texensis* (Klotzsch) Müll. Arg. CHIH, SON
- **Croton tremulifolius* Croizat COL, GRO
- Croton trinitatis* Millsp. CHIS, OAX, SIN, TAB, VER
- **Croton vareliae* V.W. Steinm. DGO, NAY, SIN
- Croton verapazensis* Donn. Sm. CHIS
- **Croton virletianus* Müll. Arg. NLE, SLP, TAMS
- **Croton volubilis* L. NAY
- **Croton watsonii* Standl. GRO, NAY, OAX, SLP, SIN, TAMS, VER
- **Croton websterii* Mart. Gord. & J. Jiménez Ram. GRO
- Croton wigginsii* L.C. Wheeler BCN, SON
- Croton xalapensis* Kunth CHIS, JAL, MICH, OAX, PUE, SLP, TAB, TAMS, VER
- **Croton yecorensis* V.W. Steinm. & Felger CHIH, SON
- **Croton ynesae* Croizat COL, JAL, NAY
- Croton yucatanensis* Lundell CHIS, OAX, YUC
- **Chiropetalum astrolethos* (J.W. Ingram) Radcl. Sm. & R. Govaerts COAH, COL, HGO, JAL, NLE, QRO, SLP, SIN, TAMS, VER
- **Chiropetalum schiedeanum* (Müll. Arg.) Pax COAH, DGO, GTO, HGO, PUE, QRO, SLP, TAMS
- Dalechampia cissifolia* Poepp. & Endl. CAM, CHIS, OAX, PUE, QROO, VER
- Dalechampia laevigata* Standl. VER
- **Dalechampia magnistipulata* G.L. Webster & Armbr. OAX, VER
- Dalechampia scandens* L. BCS, CAM, CHIS, CHIH, COL, GRO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Dalechampia schottii* Greenm. CAM, QROO, YUC
- Dalechampia spathulata* (Scheidw.) Baill. CHIS, OAX, TAB, VER
- Dalechampia tiliifolia* Lam. CHIS, GRO, TAB, VER
- **Dalembertia populifolia* Baill. CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
- Dalembertia triangularis* Müll. Arg. CHIS, OAX, PUE
- Ditaxis adenophora* (A. Gray) Pax & K. Hoffm. BCN, SIN, SON
- **Ditaxis arlynniana* (J.W. Ingram) Radcl. Sm. & Govaerts COAH
- Ditaxis brandegeei* (Millsp.) Rose & Standl. BCN, BCS, SON
- **Ditaxis depressa* (Greenm.) Pax & K. Hoffm. BCS, OAX, PUE
- Ditaxis guatemalensis* (Müll. Arg.) Pax & K. Hoffm. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, ZAC
- **Ditaxis heterantha* Zucc. BCS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, QRO, SLP, SIN, TAMS
- Ditaxis humilis* (Engelm. & A. Gray) Pax COAH, NLE, TAMS, ZAC
- Ditaxis lanceolata* (Benth.) Pax & K. Hoffm. BCN, BCS, COAH, NAY, SIN, SON
- **Ditaxis manzanilloana* (Rose) Pax & K. Hoffm. COL, GRO, JAL, NAY, OAX, SIN, SON
- **Ditaxis pringlei* (Greenm.) Pax & K. Hoffm. CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO
- Ditaxis serrata* (Torr.) A. Heller BCN, BCS, CHIS, CHIH, COAH, DGO, GTO, GRO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Enriquebeltrania crenatifolia* (Miranda) Rzed. CAM, QROO, YUC
- **Enriquebeltrania disjuncta* De-Nova & Sosa COL, JAL, SIN
- Euphorbia abramsiana* L.C. Wheeler BCN, BCS, CHIH, SIN, SON
- **Euphorbia adenoptera* Bertol. CDMX, JAL, MEX, NAY, SON, PUE, VER, ZAC
- **Euphorbia alatocaulis* V.W. Steinm. & Felger SON
- Euphorbia albomarginata* Torr. & A. Gray BCN, BCS, CHIH, COAH, DGO, GTO, HGO, MICH, MOR, NLE, OAX, QRO, SLP, SIN, SON, TAMS
- Euphorbia alta* Norton CHIH, DGO, HGO, MEX, PUE, SON, TLAX, VER
- Euphorbia angusta* Engelm. COAH

- **Euphorbia anthonyi* Brandegee BCN, BCS, COL, SIN
Euphorbia antisiphylitica Zucc. AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Euphorbia anychioides Boiss. AGS, CAM, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
**Euphorbia apatzingania* McVaugh COL, JAL, MICH
**Euphorbia apicata* L.C. Wheeler BCS
Euphorbia ariensis Kunth CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
Euphorbia arizonica Engelm. BCN, BCS, CHIH, COAH, DGO, SON
Euphorbia armourii Millsp. CAM, QROO, VER, YUC
**Euphorbia arteagae* W.R. Buck & Huft JAL, MICH
Euphorbia astyla Engelm. ex Boiss. COAH, DGO, NLE
**Euphorbia barnesii* (Millsp.) Oudejans GRO
**Euphorbia barrancana* Mayfield & V.M. Steinman CHIH, SON
**Euphorbia bartolomaei* Greene BCN, BCS
**Euphorbia beamanii* M.C. Johnst. COAH, NLE
Euphorbia berteroana Balb. ex Spreng. AGS, COL, DGO, GTO, GRO, JAL, MOR, NLE, OAX, PUE, QRO, SLP, VER
Euphorbia bifurcata Engelm. CHIH, COAH, NLE, TAMS
Euphorbia bilobata Engelm. CHIH, DGO, SON
Euphorbia blodgettii Engelm. Ex Hitchc. OAX, QROO, TAB
Euphorbia bombensis Jacq. CAM, QROO, TAB, TAMS, VER, YUC
**Euphorbia bracteata* Jacq. COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
Euphorbia brachycera Engelm. CHIH, COAH, NLE, SIN, SON
**Euphorbia brandegeei* Millsp. BCS
**Euphorbia calcarata* (Schltdl.) V.W. Steinm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SIN, TAB, VER
**Euphorbia calcicola* Fernald GRO
**Euphorbia calderoniae* V.W. Steinm. MICH
**Euphorbia californica* Benth. BCS, COL, JAL, SIN, SON, ZAC
**Euphorbia calyculata* Kunth COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP
**Euphorbia caperata* McVaugh JAL, MICH, OAX
Euphorbia capitellata Engelm. BCN, BCS, CHIH, COAH, DGO, GRO, HGO, MICH, NLE, QRO, SLP, SIN, SON, TAMS
Euphorbia carunculata Waterf. CHIH
**Euphorbia ceroderma* I.M. Johnst. BCS, SON
**Euphorbia cerralvensis* Maya Lastra & V.W. Steinm. BCS
Euphorbia cinerascens Engelm. CHIH, COAH, GTO, NLE, SLP, TAMS
**Euphorbia coalcomanensis* (Croizat) V.W. Steinm. MICH, NAY
**Euphorbia colorata* Engelm. CHIH, DGO, JAL, SIN, SON, ZAC
Euphorbia colletioides Benth. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Euphorbia colligata* V.W. Steinm. JAL
**Euphorbia conzattii* V.W. Steinm. OAX
**Euphorbia cornastrum* (Dressler) Radcl. Sm. GRO
**Euphorbia correllii* M.C. Johnst. COAH, NLE
Euphorbia cotinifolia L. CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, SIN, VER
**Euphorbia creberrima* McVaugh AGS, DGO, JAL, ZAC
Euphorbia crepitata L.C. Wheeler COAH
**Euphorbia crepuscula* (L.C. Wheeler) V.W. Steinm. & Felger SIN, SON
**Euphorbia cressoides* M.C. Johnst. COAH, DGO
Euphorbia cuchumatensis Standl. & Steyermark. CHIS
Euphorbia cumbrae Boiss. COAH, GTO, GRO, HGO, NLE, OAX, PUE, QRO, SLP
Euphorbia cuphosperma (Engelm.) Boiss. AGS, CHIH, COAH, GTO, JAL, MEX, MOR, OAX, SON
Euphorbia cyathophora Murray BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Euphorbia cymbifera* (Schltdl.) V.W. Steinm. OAX, PUE, VER
**Euphorbia cymosa* Poir. GRO, MICH, QROO, YUC
**Euphorbia cyri* V.W. Steinm. OAX
Euphorbia chaetocalyx (Boiss.) Tidestr. COAH
Euphorbia chamaesula Boiss. CHIH, CDMX, COAH, DGO, HGO, JAL, MEX, MICH, SLP, SON, TAMS, VER
**Euphorbia chamberlinii* I.M. Johnst. BCS
**Euphorbia chersonesa* Huft BCS
**Euphorbia chiribensis* V.W. Steinm. & Felger SON
Euphorbia davidi Subils CHIH, COAH, SON
Euphorbia delicatula Boiss. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, ZAC
Euphorbia densiflora (Klotzsch & Garcke) Klotzsch CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, VER, ZAC
Euphorbia dentata Michx. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
**Euphorbia dentosa* I.M. Johnst. BCN, BCS, DGO, SON
**Euphorbia derickii* V.W. Steinm. GTO, GRO, MEX, MICH, MOR
**Euphorbia diazulnana* (J.A. Lomelí & Sahagún) V.W. Steinm. COL, JAL
Euphorbia dioeca Kunth CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SIN, SON, TAB, VER, YUC
**Euphorbia dioscoreoides* Boiss. CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, VER, ZAC
**Euphorbia dressleri* V.W. Steinm. GRO
**Euphorbia eglandulosa* V.W. Steinm. CHIS, GRO, MEX, MOR
Euphorbia eriantha Benth. BCN, BCS, CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, SIN, SON, ZAC
**Euphorbia esuliformis* S. Schauer ex Nees & S. Schauer CHIS, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, SLP, SIN, TAMS, ZAC

- Euphorbia exstipulata* Engelm. CHIH, COAH, GTO, SLP, SON, ZAC
- **Euphorbia feddeiae* McVaugh AGS, GTO, JAL
- Euphorbia fendleri* Torr. & A. Gray CHIH, COAH, NLE
- **Euphorbia finkii* (Boiss.) V.W. Steinm. GRO, OAX, PUE, VER
- **Euphorbia floribunda* Engelm. ex Boiss. JAL
- Euphorbia florida* Engelm. BCN, CHIH, JAL, SIN, SON
- Euphorbia francoana* Boiss. CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QROO, TAB, VER
- Euphorbia fruticulosa* Engelm. ex Boiss. COAH, DGO, NLE
- **Euphorbia fulgens* Karw. ex Klotzsch OAX
- Euphorbia furcillata* Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Euphorbia gentryi* V.W. Steinm. & T.F. Daniel SIN, SON
- Euphorbia georgei* Oudejans COAH
- Euphorbia geyeri* Engelm. CHIH
- Euphorbia glyptosperma* Engelm. CHIH, COAH, NLE, TAMS, ZAC
- Euphorbia golondrina* L.C. Wheeler CHIH, COAH, NLE
- Euphorbia gracillima* S. Watson CHIH, JAL, SIN, SON, ZAC
- **Euphorbia gradii* V.W. Steinm. & Ramírez-Roa OAX, PUE
- Euphorbia graminea* Jacq. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- **Euphorbia grammata* (McVaugh) Oudejans MICH
- **Euphorbia greggii* Engelm. ex Boiss. COAH, HGO, NLE, SLP, TAMS, VER
- **Euphorbia guadalajarana* S. Watson JAL, NAY, SLP, TAMS, ZAC
- Euphorbia guatemalensis* Standl. & Steyermark. CHIS
- **Euphorbia guiengola* W.R. Buck & Huft CHIS, OAX
- Euphorbia helleri* Millsp. COAH, NLE, TAMS
- **Euphorbia henricksonii* M.C. Johnst. CHIH
- Euphorbia heterophylla* L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Euphorbia hexagonoides* S. Watson CHIH, SIN, SON
- **Euphorbia hindsiana* Benth. BCS, SIN, SON
- **Euphorbia hintonii* L.C. Wheeler MEX, MICH
- Euphorbia hirta* L. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Euphorbia hormorrhiza* (Dressler) Radcl. Sm. TAMS
- **Euphorbia huajuapensis* Mart. Gord. & Cruz-Durán OAX
- Euphorbia humayensis* Brandegee BCS, COL, GRO, JAL, MEX, MICH, MOR, OAX, SIN, SON, YUC
- Euphorbia hypericifolia* L. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Euphorbia hyssopifolia* L. BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Euphorbia incerta* Brandegee BCS, COL, NAY, SIN, SON
- Euphorbia indivisa* (Engelm.) Tidestr. AGS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Euphorbia infernialis* V.W. Steinm. GRO, MICH
- **Euphorbia ivanjohnstonii* M.C. Johnst. COAH
- **Euphorbia ixtlana* Huft OAX, PUE, VER
- **Euphorbia jaliscensis* B.L. Rob. & Greenm. CHIS, COL, DGO, JAL, OAX, PUE
- Euphorbia jejuna* Warnock & M.C. Johnst. COAH
- **Euphorbia johnstonii* Mayfield NLE, TAMS
- **Euphorbia lacera* Boiss. CDMX, GTO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, VER
- **Euphorbia lagunensis* Huft BCS
- Euphorbia lancifolia* Schlecht. CHIS, OAX, QRO, SLP, VER
- Euphorbia laredana* Millsp. NLE, TAMS
- Euphorbia lasiocarpa* Klotzsch CAM, CHIS, GRO, HGO, JAL, NLE, OAX, QRO, SLP, TAB, TAMS, VER
- Euphorbia lata* Engelm. CHIH, COAH
- **Euphorbia leucantha* (Klotzsch & Garcke) Boiss. MOR, VER
- Euphorbia leucocephala* Lotsy CHIS, OAX
- **Euphorbia leucophylla* Benth. BCN, BCS, SON
- **Euphorbia lineata* S. Watson COL, DGO, GRO, JAL, MOR, NAY
- **Euphorbia linguiformis* McVaugh COL, GRO, MICH
- **Euphorbia lomelii* V.W. Steinm. BCN, BCS, COL, JAL, NAY, SIN, SON
- **Euphorbia longecornuta* S. Watson COAH, NLE
- **Euphorbia lottiae* V.W. Steinm. COL, GRO, JAL, MICH
- Euphorbia luciismithii* B.L. Rob. & Greenm. CHIS, GRO, MICH, OAX, PUE
- **Euphorbia lundelliana* Croizat CHIS, OAX
- Euphorbia lurida* Engelm. SON
- Euphorbia macropodoides* B.L. Rob. & Greenm. CHIS, OAX
- Euphorbia macropus* (Klotzsch & Garcke) Boiss. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Euphorbia maculata* L. BCN, BCS, CHIH, COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, SLP, SON, TAMS, VER
- **Euphorbia macvaughii* Carvajal & J.A. Lomelí COL, GRO, JAL
- **Euphorbia magdalena* Benth. BCN, BCS, SON
- Euphorbia marginata* Pursh CAM, COAH, OAX, SLP, SIN, TAB, TAMS, VER
- **Euphorbia maysillesii* McVaugh DGO, JAL, SLP, ZAC
- **Euphorbia mcvaughiana* M.C. Johnst. COAH, DGO, NLE, ZAC
- Euphorbia melanadenia* Torr. BCN, BCS, CHIH, COAH, SON
- Euphorbia mendezii* Boiss. CAM, CHIS, COL, CDMX, DGO, GTO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC
- Euphorbia mesembryanthemifolia* Jacq. CAM, QROO, VER, YUC
- **Euphorbia mexiae* Standl. COL, JAL, NAY
- Euphorbia micromeroides* Boiss. BCN, BCS, CHIH, COAH, DGO, MICH, NLE, SLP, SIN, SON, VER

- **Euphorbia misella* S. Watson CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, VER
Euphorbia misera Benth. BCN, BCS, SLP, SON
**Euphorbia montereyana* Millsp. COAH, NLE, TAMS
Euphorbia multiseta Benth. COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX
**Euphorbia muscicola* Fernald MOR
**Euphorbia nayarensis* V.W. Steinm. DGO, NAY
**Euphorbia neilmulleri* M.C. Johnst. NLE, TAMS
**Euphorbia nesomii* Mayfield NLE
**Euphorbia nocens* (L.C. Wheeler) V.W. Steinm. CHIH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, PUE, QRO, SLP, SON
Euphorbia nutans Lag. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
**Euphorbia oaxacana* B.L. Rob. & Greenm. CHIS, COL, GRO, JAL, MICH, OAX, PUE, VER
Euphorbia ocymoidea L. CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Euphorbia ophthalmica Pers. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TLAX
**Euphorbia oppositifolia* McVaugh JAL
Euphorbia orizabae Boiss. CHIS, HGO, OAX, PUE, VER
Euphorbia palmeri Engelm. ex S. Watson BCN
Euphorbia parryi Engelm. CHIH
Euphorbia pediculifera Engelm. BCN, BCS, SIN, SON
**Euphorbia peninsularis* I.M. Johnst. BCS
Euphorbia peplidion Engelm. TAMS
Euphorbia perennans (Shinners) Warnock & M.C. Johnst. CHIH, COAH
**Euphorbia peritropoides* (Millsp.) V.W. Steinm. COL, GRO, HGO, JAL, MICH, NAY, OAX, VER
**Euphorbia perlignea* McVaugh COL, GRO, JAL
**Euphorbia personata* (Croizat) V.W. Steinm. QROO, YUC
**Euphorbia petrina* S. Watson BCN, BCS, SLP, SIN, SON
**Euphorbia picachensis* Brandegee OAX
**Euphorbia pinkavana* M.C. Johnst. COAH
**Euphorbia pionosperma* V.W. Steinm. & Felger CHIH, SON
Euphorbia platysperma Engelm. ex S. Watson BCN, SON
Euphorbia polycarpa Benth. BCN, BCS, COAH, SON, ZAC
**Euphorbia pondii* Millsp. BCN
**Euphorbia potosina* Fernald AGS, CDMX, GTO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Euphorbia prostrata Aiton AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
**Euphorbia pseudofulva* Miranda CHIS
Euphorbia pteroneura A. Berger CHIS, OAX, QROO, VER, YUC
Euphorbia pulcherrima Willd. ex Klotzsch CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC
**Euphorbia pumicicola* Huft BCS
Euphorbia radians Benth. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
**Euphorbia radioloides* Boiss. GRO, JAL, NAY, OAX, SIN, SON
**Euphorbia rayturneri* V.W. Steinm. & Jercinovic CHIH, SON
**Euphorbia restacea* Benth. DGO, JAL, NAY
Euphorbia revoluta Engelm. BCN, CHIH, COAH, NLE, SON, ZAC
**Euphorbia rossiana* Pax GRO, OAX, PUE, VER
Euphorbia rutilis (Millsp.) Standl. & Steyermark YUC
**Euphorbia rzedowskii* McVaugh MICH
**Euphorbia scandens* Kunth CHIS, GRO, OAX, VER
**Euphorbia scopulorum* Brandegee COAH, ZAC
Euphorbia schiedeana (Klotzsch & Garcke) Mayfield CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SIN, TAMS, VER
Euphorbia schlechtendalii Boiss. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
Euphorbia segoviensis (Klotzsch & Garcke) Boiss. CHIS, OAX, PUE
Euphorbia seleri Donn. Sm. MOR, OAX, PUE
Euphorbia serpens Kunth BCN, BCS, CAM, CHIS, CHIH, COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER
Euphorbia serpyllifolia Pers. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Euphorbia serrula Engelm. CHIH, COAH, DGO, GTO, GRO, MICH, NLE, OAX, PUE, SLP, SON, TAMS, ZAC
Euphorbia setiloba Engelm. ex Torr. BCN, BCS, CHIH, COAH, SIN, SON
Euphorbia simulans (L.C. Wheeler) Warnock & M.C. Johnst. CHIH, COAH
**Euphorbia sinaloensis* Brandegee DGO, SIN, SON
Euphorbia sinclairiana Benth. CHIS, OAX, VER
Euphorbia sonorae Rose COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON
**Euphorbia sooyi* McVaugh JAL
Euphorbia spathulata Lam. BCN, CHIH, COAH, DGO, NLE, SON, TAMS
**Euphorbia sphaerorhiza* Benth. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SON, TLAX, ZAC
**Euphorbia standleyi* (Millsp.) Oudejans NAY, SIN
Euphorbia stictospora Engelm. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, VER, ZAC
**Euphorbia strigosa* Hook. & Arn. CHIH, COL, JAL, NAY, SIN, SON, ZAC
**Euphorbia subpeltata* S. Watson COAH, GTO, GRO, HGO, MOR, NLE, OAX, QRO, SLP, TAMS, VER
**Euphorbia subreniformis* S. Watson CHIS, CHIH, COL, CDMX, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER

- **Euphorbia succedanea* L.C. Wheeler GTO, JAL, NAY, SIN, ZAC
- **Euphorbia taluticola* Wiggins BCS
- **Euphorbia tanquahuete* Sessé & Moc. CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, ZAC
- **Euphorbia tehuacana* (Brandegee) V.W. Steinm. OAX, PUE
- Euphorbia theriaca* L.C. Wheeler CHIH, COAH, SON
- Euphorbia thymifolia* L. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, ZAC
- Euphorbia tithymaloides* L. CAM, CHIS, GRO, HGO, MEX, MICH, MOR, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- **Euphorbia tomentella* Engelm. ex Boiss. SLP
- **Euphorbia tomentulosa* S. Watson BCN, BCS, SIN, SON
- Euphorbia trachysperma* Engelm. BCN, BCS, SIN, SON
- **Euphorbia tresmariae* (Millsp.) Standl. COL, JAL, NAY, OAX, SIN
- **Euphorbia trialata* (Huft)V.W. Steinm. COL, GRO, MICH
- **Euphorbia tricolor* Greenm. OAX, PUE
- Euphorbia trichotoma* Kunth COL, QROO
- **Euphorbia umbellulata* Engelm. ex Boiss. GTO, GRO, JAL, MICH, MOR, NAY
- Euphorbia velleriflora* (Klotzsch & Garcke) Boiss. AGS, CHIS, COL, GTO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC
- Euphorbia vermiculata* Raf. DGO, GTO, JAL, MICH
- **Euphorbia vestita* Boiss. GRO, MOR
- Euphorbia villifera* Scheele AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, YUC, ZAC
- **Euphorbia violacea* Greenm. PUE
- **Euphorbia vizcainensis* Maya Lastra & V.W. Steinm. BCS
- **Euphorbia whitei* L.C. Wheeler GRO, MICH, OAX
- Euphorbia wrightii* Torr. & A. Gray CHIH, COAH, DGO, ZAC
- Euphorbia xalapensis* Kunth CHIS, CHIH, COL, GTO, JAL, OAX, SON, VER
- **Euphorbia xanti* Engelm. ex Boiss. BCN, BCS, SIN, SON
- Euphorbia xbacensis* Millsp. CAM, QROO, YUC
- **Euphorbia xylopoda* Greenm. OAX
- **Euphorbia yucatanensis* (Millsp.) Standl. CAM, QROO, YUC
- **Euphorbia zieroides* Boiss. GRO, OAX, VER
- Garcia nutans* Vahl CAM, CHIS, COL, GTO, HGO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- **Garcia parviflora* Lundell CHIS, PUE, SLP, TAB, VER, YUC
- Gymnanthes actinostemoides* Müll. Arg. CHIS, COL, JAL, MEX, MICH, NAY, OAX, PUE, TAMS, VER
- **Gymnanthes insolita* R.S. Ferris NAY
- **Gymnanthes longipes* Müll. Arg. COAH, GTO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- Gymnanthes lucida* Sw. CAM, CHIS, GRO, HGO, QROO, TAB, VER, YUC
- Gymnanthes riparia* (Schltdl.) Klotzsch CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, VER
- Hippomane mancinella* L. BCN, CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, VER, YUC
- Hura polyandra* Baill. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
- **Jatropha alamanii* Müll. Arg. CAM, CHIS, NAY, OAX, YUC
- **Jatropha andrieuxii* Müll. Arg. GRO, JAL, OAX, PUE
- **Jatropha bartlettii* Wilbur COL, JAL
- **Jatropha bullockii* E.J. Lott COL, JAL
- Jatropha cardiophylla* (Torr.) Müll. Arg. CHIH, SON
- Jatropha cathartica* Terán & Berland. CHIH, COAH, NLE, SON, TAMS
- **Jatropha ciliata* Sessé ex Cerv. GRO, MEX, MOR, OAX, PUE, SIN, VER
- Jatropha cinerea* (Ortega) Müll. Arg. BCB, BCS, DGO, JAL, SIN, SON
- **Jatropha contrerasii* J. Jiménez Ram. & Mart. Gord. GRO
- **Jatropha connattii* J. Jiménez Ram. OAX
- **Jatropha cordata* (Ortega) Müll. Arg. AGS, BCB, BCS, CHIH, COL, DGO, JAL, MEX, MICH, NAY, PUE, SLP, SIN, SON, ZAC
- Jatropha cuneata* Wiggins & Rollins BCB, BCS, SIN, SON
- Jatropha curcas* L. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- **Jatropha chamelensis* Pérez-Jiménez COL, JAL, MICH, NAY
- **Jatropha dehganii* J. Jiménez Ram. JAL, MICH
- Jatropha dioica* Sessé ex Cerv. AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Jatropha elbae* J. Jiménez Ram. GRO, OAX, PUE
- **Jatropha fremontioides* Standl. OAX
- **Jatropha galvanii* J. Jiménez Ram. & L.M. Contr. GRO, JAL, MICH
- Jatropha gaumeri* Greenm. CAM, CHIS, OAX, QROO, TAB, YUC
- **Jatropha giffordiana* Dehgan & G.L. Webster BCS
- Jatropha gossypiifolia* L. COL, GRO, JAL, MICH, OAX, TAMS, VER
- Jatropha integrifolia* Jacq. CHIS
- **Jatropha jaimejimenezii* V.W. Steinm. GRO, MICH
- **Jatropha krusei* J. Jiménez Ram. & Mart. Gord. GRO
- Jatropha macrorhiza* Benth. AGS, CHIH, SON, ZAC
- **Jatropha malacophylla* Standl. CHIS, CHIH, COL, JAL, NAY, OAX, SIN, SON
- **Jatropha mcvaughii* Dehgan & G.L. Webster COL, DGO, JAL, NAY, SIN
- **Jatropha mirandana* J. Jiménez Ram. & K. Vega GRO, OAX, PUE
- **Jatropha moranii* Dehgan & G.L. Webster BCS
- **Jatropha neopauciflora* Pax OAX, PUE
- **Jatropha oaxacana* J. Jiménez Ram. & R. Torres OAX, PUE
- **Jatropha olivacea* Müll. Arg. CDMX, MEX, MOR, OAX, PUE, SIN
- **Jatropha ortegae* Standl. COL, JAL, SIN
- **Jatropha peltata* Cerv. COL, DGO, JAL, MICH, NAY, SIN
- **Jatropha pereziae* J. Jiménez Ram. JAL, MICH
- **Jatropha platyphylla* Müll. Arg. COL, DGO, JAL, MICH, NAY, OAX, SIN, ZAC
- Jatropha podagraria* Hook. CHIS, GRO, OAX, PUE, TAB, VER

- **Jatropha pseudocurcas* Müll. Arg. CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
 **Jatropha purpurea* Rose BCS, SIN, SON
 **Jatropha riojae* Miranda PUE
 **Jatropha rufescens* Brandegee OAX, PUE
 **Jatropha rzedowskii* J. Jiménez Ram. OAX, PUE
 **Jatropha sotoi-nunyezii* Fernández Casas & E. Martínez TAMS, VER
 **Jatropha stephanii* J. Jiménez Ram. & Mart. Gord. GRO, JAL, MICH
 **Jatropha sympetala* S.F. Blake & Standl. COL, GRO, JAL, NAY, OAX
 **Jatropha tlalcozotitlanensis* J. Jiménez Ram. GRO, OAX
 **Jatropha vernicosa* Brandegee BCS
 **Jatropha websteri* J. Jiménez Ram. GRO, OAX, PUE
Mabea excelsa Standl. & Steyerm. CHIS
Mabea occidentalis Benth. CHIS, COL, GRO, JAL, NAY, OAX, PUE, TAB, VER
 **Mabea tenorioi* Mart. Gord., J. Jiménez Ram. & Cruz-Durán OAX, VER
Manihot aesculifolia (Kunth) Pohl CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, VER, YUC
Manihot angustiloba (Torr.) Müll. Arg. BCS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
 **Manihot auriculata* McVaugh JAL, NAY
 **Manihot caudata* Greenm. AGS, CHIH, COAH, DGO, GTO, GRO, JAL, MICH, NAY, SIN, SON, ZAC
 **Manihot crassispala* Pax & K. Hoffm. COL, JAL, MEX, MICH, MOR
 **Manihot chlorosticta* Standl. & Goldman BCN, BCS, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER
Manihot davisiae Croizat CHIH, SIN, SON
Manihot esculenta Crantz CAM, CHIS, COL, GRO, JAL, MEX, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Manihot mcvvaughii* V.W. Steinm. GRO, JAL, MEX, MICH
 **Manihot michaelis* McVaugh COL, JAL, MICH, ZAC
 **Manihot oaxacana* D.J. Rogers & Appan OAX
 **Manihot obovata* J. Jiménez Ram. GRO
 **Manihot pauciflora* Brandegee JAL, OAX, PUE
 **Manihot pringlei* S. Watson GTO, HGO, QRO, SLP, TAMS
Manihot rhomboidea Müll. Arg. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, YUC, ZAC
 **Manihot rubricaulis* I.M. Johnst. CHIH, DGO, NAY, SIN, SON
 **Manihot subspicata* D.J. Rogers & Appan COAH, NLE, TAMS
 **Manihot tomatophylla* Standl. GRO, JAL, MICH, MOR, OAX
 **Manihot triloba* (Sessé ex Cerv.) McVaugh ex Miranda CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
Manihot walkerae Croizat SLP, TAMS, VER
 **Manihot websteri* D.J. Rogers & Appan OAX, PUE
Microstachys corniculata (Vahl) Griseb. COL, JAL, NAY, SIN
Omphalea diandra L. CHIS, OAX, TAB, TAMS, VER
Pleradenophora bilocularis (S. Watson) Esser & A. L. Melo BCN, BCS, CHIH, SON
Pleradenophora longicuspis (Standl.) Esser CAM, CHIS, QROO, TAB, VER
 **Pleradenophora lottiae* (McVaugh) A. L. Melo & Esser COL, GRO, JAL, MICH, MOR, OAX
Pleradenophora tikalana (Lundell) A. L. Melo & Esser CAM, CHIS, OAX, QROO, YUC
Pleradenophora tuerckheimiana (Pax & K. Hoffm.) A. L. Melo & Esser CHIS
 **Plukenetia carabiasiae* J. Jiménez Ram. OAX
Plukenetia penninervia Müll. Arg. CAM, CHIS, OAX, QROO, TAB
Plukenetia stipellata L.J. Gillespie CHIS, OAX, VER
Plukenetia volubilis L. CHIS, TAB, VER
Sapium glandulosum (L.) Morong CAM, CHIS, OAX, QROO, TAB, VER, YUC
Sapium lateriflorum Hemsl. CAM, CHIS, DGO, GRO, JAL, MEX, NAY, OAX, PUE, QROO, SIN, TAB, VER
Sapium macrocarpum Müll. Arg. CAM, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
Sebastiania adenophora Pax & K. Hoffm. CAM, CHIS, PUE, QROO, VER, YUC
 **Sebastiania appendiculata* (Müll. Arg.) Jabl. CHIS, CHIH, DGO, GRO, MICH, NAY, OAX, PUE, SIN, SON
Sebastiania confusa Lundell CAM, CHIS, QROO, TAB, VER
 **Sebastiania cornuta* McVaugh CHIH, DGO, NAY, SON
Sebastiania cruenta (Standl. & Steyerm.) Miranda CHIS
 **Sebastiania hintonii* Lundell COL, GRO, JAL, MICH, MOR, NAY, OAX
 **Sebastiania jaliscensis* McVaugh COL, GRO, JAL, NAY, OAX, SIN
Sebastiania pavoniana (Müll. Arg.) Müll. Arg. BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Stillingia acutifolia (Benth.) Benth. ex Hemsl. CHIS, HGO, QRO, SLP, VER, YUC
 **Stillingia bicarpellaris* S. Watson COAH, GTO, HGO, NLE, SLP
Stillingia diphtherina D.J. Rogers CHIS
Stillingia linearifolia S. Watson BCN, BCS, SON
 **Stillingia pietatis* McVaugh JAL, MICH
 **Stillingia quereticola* McVaugh NAY, SIN
Stillingia sanguinolenta Müll. Arg. COAH, GTO, GRO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Stillingia spinulosa Torr. BCN, NLE, SON
Stillingia sylvatica L. COAH, MICH, TAMS
Stillingia texana I.M. Johnst. COAH
Stillingia treculiana (Müll. Arg.) I.M. Johnst. CHIH, COAH, NLE, SLP, TAMS
Stillingia zelayensis (Kunth) Müll. Arg. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX
Tetrorchidium brevifolium Standl. & Steyerm. CHIS, OAX
Tetrorchidium rotundatum Standl. CHIS, OAX, TAB, VER
 **Tragia affinis* B.L. Rob. & Greenm. COL, GRO, JAL, MEX, MOR, OAX, VER

- Tragia amblyodonta* (Müll. Arg.) Pax & K. Hoffm. BCN, BCS, CHIH, COAH, NLE, SLP, SON, TAMS, ZAC
Tragia brevispica Engelm. & A. Gray COAH, TAMS
**Tragia chiltepecana* Urtecho ex Mart. Gord. & R. Torres OAX
Tragia glanduligera Pax & K. Hoffm. CAM, DGO, GTO, HGO, NAY, OAX, QRO, QROO, SLP, TAMS, VER, YUC
**Tragia jonesii* Radcl. Sm. & Govaerts BCS, SON
Tragia laciniata (Torr.) Müll. Arg. CHIH, SON
Tragia mexicana Müll. Arg. CAM, CHIS, JAL, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER
Tragia nepetifolia Cav. AGS, BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Tragia pacifica* McVaugh COL, JAL, NAY, OAX, SIN
**Tragia potosina* Lundell SLP, VER
Tragia ramosa Torr. BCN, CHIH, COAH, HGO, NLE, QRO, SLP, SON, TAMS, VER
Tragia volubilis L. CAM, CHIS, COL, GRO, JAL, MEX, OAX, QROO, SIN, VER, YUC
Tragia yucatanensis Millsp. CAM, CHIS, QROO, YUC
- Family Fabaceae**
- Abarema idiopoda* (S.F. Blake) Barneby & J.W. Grimes CAM, CHIS, OAX, TAB, VER, YUC
Abarema zolleriana (Standl. & Steyermark) Barneby & J.W. Grimes CHIS, OAX, VER
**Acacia rotundata* Benth. ND
Acaciella angustissima (Mill.) Britton & Rose AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Acaciella barrancana* (Gentry) L. Rico DGO, SIN
**Acaciella bicolor* Britton & Rose COL, GRO, JAL, MICH, OAX, PUE
**Acaciella chameleensis* (L. Rico) L. Rico COL, JAL
**Acaciella goldmanii* Britton & Rose BCN, BCS, NAY
**Acaciella hartwegii* (Benth.) Britton & Rose AGS, DGO, GTO, GRO, JAL, MEX, MICH, TAMS, ZAC
**Acaciella igualensis* Britton & Rose COL, GRO, MEX, OAX, PUE
Acaciella lemmonii Britton & Rose CHIH, SIN, SON
**Acaciella painteri* Britton & Rose CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
**Acaciella rosei* (Standl.) Britton & Rose COL, DGO, JAL, MICH, NAY, PUE, SIN, SON
**Acaciella sousae* (L. Rico) L. Rico GRO, OAX, PUE
**Acaciella tequilana* (S. Watson) Britton & Rose CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
**Acaciella velutina* Britton & Rose NAY, SIN
Acaciella villosa (Sw.) Britton & Rose CHIS, CHIH, COAH, DGO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, SLP, SON, TAMS, VER
Acmispon brachycarpus (Benth.) D.D. Sokoloff BCN, SON
**Acmispon distichus* (Greene) Brouillet BCS
- Acmispon grandiflorus* (Benth.) Brouillet BCN
Acmispon greenei (Wooton & Standl.) Brouillet CHIH, DGO, SON
Acmispon haydonii (Orcutt) Brouillet BCN
Acmispon heermannii (Durand & Hilg.) Brouillet BCN
Acmispon nevadensis (S. Watson) Brouillet BCN
**Acmispon nudatus* (Greene) Brouillet BCN, BCS
Acmispon oroboides (Kunth) Ottley ex Kearney & Peebles AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
Acmispon rigidus (Benth.) Brouillet BCS, SON
Acmispon strigosus (Nutt.) Brouillet BCN, BCS, CHIH, SON
Acmispon wrightii (A. Gray) Greene CHIH, DGO, SON
**Adenopodia gymnantha* Brenan COL, GRO, JAL, MICH, NAY
**Adenopodia oaxacana* M. Sousa OAX
**Adenopodia patens* (Hook. & Arn.) J.R. Dixon ex Brenan CHIS, COL, GRO, JAL, MICH, NAY, OAX
Adenopodia polystachya (L.) J.R. Dixon ex Croat OAX
**Aeschynomene acapulcensis* Rose GRO, OAX
Aeschynomene americana L. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Aeschynomene amorphoides* (S. Watson) Rose ex B.L. Rob. COL, DGO, GRO, JAL, MICH, NAY, SIN, ZAC
Aeschynomene brasiliiana (Poir.) DC. CHIS, GRO, JAL, MICH, OAX, TAB, NAY
Aeschynomene ciliata Vogel CHIS, GRO, OAX, TAB
Aeschynomene compacta Rose CHIS, GRO, MICH, OAX, PUE, VER
Aeschynomene deamii B.L. Rob. TAB, VER
Aeschynomene elegans Schlecht. & Cham. CHIS, JAL, NAY, MICH, OAX, VER
Aeschynomene fascicularis Schlecht. & Cham. CAM, CHIS, CHIH, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Aeschynomene hintonii* Sandwith GRO, MEX, MICH
Aeschynomene hystrrix Poir. COL, JAL, MEX, SIN
Aeschynomene indica L. TAB, TAMS
**Aeschynomene langlassei* Micheli ex Rudd COL, GRO, JAL
**Aeschynomene lyonnieri* Rudd GRO
Aeschynomene nicaraguensis (Oerst.) Standl. OAX
**Aeschynomene nivea* Brandegee BCS
**Aeschynomene palmeri* Rose GRO, MICH, OAX
Aeschynomene paniculata Willd. ex Vogel CHIS, COL, GRO, MEX, NAY, OAX, TAB, VER
**Aeschynomene paucifoliolata* Micheli COL, GRO, JAL, MEX, MICH
**Aeschynomene petraea* B.L. Rob. CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
**Aeschynomene pinetorum* Brandegee CHIS, GRO, NAY, OAX, PUE
**Aeschynomene purpusii* Brandegee CHIS, GRO, OAX, PUE, SIN, VER
**Aeschynomene rosei* C.V. Morton SIN
Aeschynomene rudis Benth. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SON, TAB, TAMS, VER,

YUC, ZAC

Aeschynomene scabra G. Don CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, TAMS, VER

Aeschynomene sensitiva Sw. CAM, CHIS, GRO, MEX, MICH, OAX, TAB, VER

**Aeschynomene simulans* Rose DGO, GRO, JAL, NAY, SIN, ZAC

**Aeschynomene sousae* Rudd ex A. Delgado & Sotuyo OAX

**Aeschynomene unijuga* (M.E. Jones) Rudd GRO, JAL, NAY, OAX, SIN

**Aeschynomene vigil* Brandegee BCS

Aeschynomene villosa Poir. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON, TAMS, VER, ZAC

Aeschynomene virginica (L.) Britton, Stearn & Pogg. CAM, CHIS, DGO, GRO, MEX, MOR, OAX, SIN, TAB, VER

Aeschynomene viscidula Michx. OAX, SIN, TAMS

Albizia adinocephala (Donn. Sm.) Britton & Rose ex Record CHIS, GRO, OAX

Albizia guachapele (Kunth) Dugand CAM, CHIS, OAX, TAB, VER

Albizia leucocalyx (Britton & Rose) L. Rico CHIS, TAB

Albizia niopoides (Spruce ex Benth.) Burkart CAM, CHIS, OAX, QROO, TAB, VER, YUC

**Albizia occidentalis* Brandegee AGS, BCS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, ZAC

**Albizia sinaloensis* Britton & Rose BCS, CHIH, DGO, NAY, SIN, SON

Albizia tomentosa (Micheli) Standl. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC

**Amicia zygomeris* DC. CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Amorpha apiculata* Wiggins BCN

Amorpha californica Nutt. BCN

Amorpha fruticosa L. BCN, CHIH, SON

Amorpha roemeriana Scheele COAH

**Andira galeottiana* Standl. CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC

Andira inermis (W. Wright) Kunth ex DC. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER, YUC

**Andira jaliscensis* R.T. Penn. COL, JAL, MICH

Apoplanesia paniculata C. Presl CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, VER, YUC

Astragalus acutirostris S. Watson BCN

Astragalus allochrous A. Gray CHIH, SON

Astragalus anemophilus Greene BCN

Astragalus aridus A. Gray BCN, SON

Astragalus arizonicus A. Gray SON

Astragalus brazoensis Buckley COAH, DGO, SLP, TAMS, ZAC

**Astragalus carminis* Barneby COAH

**Astragalus cenorrhynchus* Barneby OAX

**Astragalus circumdatus* Greene BCN

**Astragalus coahuilae* M.E. Jones COAH, NLE, ZAC

Astragalus cobrensis A. Gray CHIH, SON

Astragalus coccineus (Parry) Brandegee BCN

**Astragalus coriaceus* Hemsl. AGS, CHIH, COAH, DGO, NLE, SLP, ZAC

Astragalus crassicarpus Nutt. COAH

Astragalus crotalariae (Benth.) A. Gray BCN

**Astragalus daleae* Greene CHIH, DGO

Astragalus didymocarpus Hook. & Arn. BCN, SON

**Astragalus diphacus* S. Watson AGS, DGO, JAL, MEX, MOR, NLE, SLP, ZAC

Astragalus douglasii (Torr. & A. Gray) A. Gray BCN

Astragalus emoryanus (Rydb.) Cory CHIH, COAH, NLE, TAMS

Astragalus ervoides Hook. & Arn. COL, DGO, GTO, JAL, MICH, NAY, SIN

**Astragalus esperanzae* M.E. Jones DGO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, ZAC

**Astragalus fastidius* (Kellogg) M.E. Jones BCN, BCS

Astragalus filipes Torr. ex A. Gray BCN

**Astragalus francisquitensis* M.E. Jones BCS

Astragalus gambelianus Sheldon BCN

**Astragalus gentryi* Standl. CHIH, SON

Astragalus giganteus S. Watson CHIH, SON

**Astragalus goldmanii* M.E. Jones AGS, CHIH, DGO, JAL, NAY

**Astragalus greggii* S. Watson COAH, NLE, SLP

**Astragalus gruinus* Barneby BCN, BCS

**Astragalus guanajuatensis* Rzed. & Calderón GTO

Astragalus guatemalensis Hemsl. AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, TLAX, VER, ZAC

**Astragalus harbisonii* Barneby BCN

**Astragalus hartwegii* Benth. AGS, CHIH, DGO, GTO, HGO, JAL, MICH, SLP, SON, VER, ZAC

**Astragalus helleri* Fenzl PUE, TAMS, VER

**Astragalus hidalgensis* Rydb. HGO, MEX, MOR, QRO, SLP

**Astragalus hintonii* Barneby VER

Astragalus hornii A. Gray BCN, BCS

Astragalus humistratus A. Gray CHIH, SON

**Astragalus hypoleucus* S. Schauer AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

**Astragalus idrietorum* Barneby BCN

Astragalus insularis Kellogg BCN, BCS, SON

**Astragalus jaliscensis* (Rydb.) Barneby AGS, JAL, ZAC

**Astragalus legionensis* Barneby COAH, NLE

Astragalus lentiginosus Douglas BCN, CHIH, SON

**Astragalus longissimus* (Torr.) Barneby CHIH, SON

**Astragalus lyonnetii* Barneby CDMX, HGO, JAL, MEX, MICH, MOR, VER

Astragalus magdalenae Greene BCN, BCS, SON

**Astragalus mario-sousae* A.E. Estrada, Villarreal & Yen-Mendez COAH, NLE

**Astragalus martinii* Spellenb., Van Devender & P.D. Jenkins CHIH, SON

**Astragalus micranthus* Desv. CDMX, GTO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

- Astragalus mollissimus* Torr. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, TLAX, VER, ZAC
 **Astragalus moranii* Barneby BCN
Astragalus nothoxys A. Gray CHIH, SON
Astragalus nuttallianus DC. BCN, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER
 **Astragalus orcuttianus* S. Watson BCN
 **Astragalus oxyphysopsis* Barneby BCN
Astragalus oxyphysus A. Gray BCN
 **Astragalus oxyrhynchus* Hemsl. CDMX, HGO, MEX, MICH, MOR, QRO, VER
Astragalus palmeri A. Gray BCN, SON
 **Astragalus parvus* Hemsl. JAL, NLE, SLP, ZAC
 **Astragalus pennellianus* Barneby DGO
 **Astragalus piscinus* (M.E. Jones) Barneby BCN
Astragalus pomonensis M.E. Jones BCN
 **Astragalus pomphocalyx* Villarreal & M.A. Carranza COAH, NLE
 **Astragalus potosinus* Barneby DGO, JAL, SLP, ZAC
 **Astragalus pringlei* S. Watson CHIH, DGO
 **Astragalus prorifer* M.E. Jones BCN, BCS
 **Astragalus pueblae* M.E. Jones PUE
 **Astragalus purpusii* M.E. Jones COAH, NLE, ZAC
 **Astragalus quinqueflorus* S. Watson AGS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, VER, ZAC
Astragalus racemosus Pursh NLE, SLP
 **Astragalus radicans* Hornem. CDMX, HGO, MEX, MICH
 **Astragalus regiomontanus* Barneby COAH, NLE
 **Astragalus rupertii* Villarreal & M.A. Carranza COAH, NLE
Astragalus sabulonum A. Gray BCN, SON
 **Astragalus sanctorum* Barneby BCN
 **Astragalus sanguineus* Rydb. COAH, DGO, NLE, SLP, TAMS
 **Astragalus scalaris* S. Watson CHIH, SON
 **Astragalus scutaneus* Barneby COL, JAL
 **Astragalus sinaloae* Barneby SIN, SON
 **Astragalus strigulosus* Kunth CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
Astragalus tephrodes A. Gray CHIH, SON
Astragalus thurberi A. Gray CHIH, SON
 **Astragalus tioides* (Rydb.) Barneby SLP
 **Astragalus toluccanus* B.L. Rob. & Seaton CDMX, HGO, MEX, MOR, VER
Astragalus trichopodus (Nutt.) A. Gray BCN
Astragalus vaccarum A. Gray CHIH, COAH, DGO, SON
Astragalus waterfallii Barneby COAH
Astragalus wootonii E. Sheld. AGS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
 **Astragalus zacatecanus* (Rydb.) Barneby DGO, JAL, ZAC
 **Ateleia albolutescens* Mohlenbr. CHIS, OAX
 **Ateleia arsenii* Standl. MEX, MICH
Ateleia cubensis Griseb. CAM, QROO, YUC
 **Ateleia chiangii* J. Linares SLP, ZAC
 **Ateleia chicoasensis* J. Linares CHIS
 **Ateleia glabrata* J. Linares CHIS, OAX
Ateleia hexandra J. Linares CHIS
 **Ateleia insularis* Standl. NAY
 **Ateleia mcvaughii* Rudd OAX, PUE
Ateleia pterocarpa Moc. & Sessé ex D. Dietr. CAM, CHIS, COL, JAL, MICH, NAY, OAX, TAB, VER
 **Ateleia sousae* J. Linares OAX
 **Ateleia standleyana* Mohlenbr. NAY, SIN
 **Ateleia tenorioi* J. Linares CHIS
Ateleia tomentosa Rudd CHIS
 **Ateleia truncata* Mohlenbr. GRO, MICH
Barbieria pinnata (Pers.) Baill. CHIS, NAY, OAX, VER
 **Bauhinia amatlana* Wunderlin OAX
 **Bauhinia andrieuxii* Hemsl. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
 **Bauhinia bartlettii* B.L. Turner NLE, TAMS
Bauhinia cookii Rose CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER
 **Bauhinia coulteri* J.F. Macbr. GTO, HGO, QRO, SLP, TAMS, VER
 **Bauhinia chapulhuacanica* Wunderlin HGO, PUE, QRO, SLP, TAMS, VER
 **Bauhinia deserti* (Britton & Rose) Lundell GRO, OAX, PUE
Bauhinia dipetala Hemsl. CHIS, HGO, MOR, OAX, PUE, QRO, SLP, VER
Bauhinia divaricata L. AGS, BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Bauhinia erythrocalyx Wunderlin CAM, QROO, YUC
 **Bauhinia fryselli* Wunderlin SLP, TAMS
Bauhinia goldmanii Rose CHIS, OAX
 **Bauhinia gypsicola* McVaugh COL, JAL, MICH
Bauhinia jenningsii P. Wilson CAM, CHIS, QROO, TAB, YUC
 **Bauhinia jucunda* Brandegee VER
Bauhinia lunarioides A. Gray ex S. Watson COAH, NLE, SLP
 **Bauhinia macranthera* Benth. ex Hemsl. COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
 **Bauhinia melastomatoidea* R. Torres CHIS, OAX, TAB
 **Bauhinia miriamae* R. Torres OAX
Bauhinia pansamalana Donn. Sm. CHIS, TAB, VER
Bauhinia pauletia Pers. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
 **Bauhinia pes-caprae* Cav. GRO, OAX
 **Bauhinia pringlei* S. Watson CHIH, COL, GRO, JAL, MEX, MICH, NAY, SIN, SON, TAMS, ZAC
 **Bauhinia ramirezzii* Reynoso GRO, JAL, NAY
 **Bauhinia ramosissima* Benth. ex Hemsl. CHIS, CHIH, COAH, DGO, HGO, MEX, NLE, QRO, SLP, TAMS, VER, ZAC
Bauhinia rubeleruziana Donn. Sm. CHIS, VER
Bauhinia seleriana Harms CHIS, MOR, OAX
 **Bauhinia subrotundifolia* Cav. COL, GRO, JAL, MEX, MICH, OAX
Bauhinia ungulata L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
Bauhinia wunderlinii R. Torres CHIS, OAX, VER
 **Brongniartia abbottiae* I.M. Johnst. GRO
 **Brongniartia alamosana* Rydb. CHIH, JAL, MICH, OAX,

SIN, SON

- **Brongniartia argentea* Rydb. GTO, HGO, JAL, QRO
- **Brongniartia argyrophylla* McVaugh DGO, JAL, NAY, ZAC
- **Brongniartia capitata* Hemsl. VER
- **Brongniartia cordata* McVaugh COL, JAL
- **Brongniartia cuneata* L.B. Sm. & B.G. Schub. GRO, MEX
- **Brongniartia diffusa* Rose NAY, SIN
- **Brongniartia discolor* Brandegee HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Brongniartia foliolosa* Benth. ex Hemsl. HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Brongniartia funiculata* L.B. Sm. & B.G. Schub. GRO, MEX, MICH
- **Brongniartia glabrata* Hook. & Arn. CHIS, COL, GRO, HGO, JAL, NAY, OAX, QRO, SLP, SIN
- **Brongniartia goldmanii* Rose JAL, NAY, SIN
- **Brongniartia guerrerensis* J. Jiménez Ram. & J.L. Contr. GRO
- **Brongniartia guengolensis* Dorado & L. Torres OAX
- **Brongniartia harrisii* McVaugh DGO, JAL, ZAC
- **Brongniartia herbacea* R. Grether & Rzed. MICH
- **Brongniartia hirsuta* Rydb. GTO, HGO, QRO, SLP
- **Brongniartia imitator* McVaugh JAL, NAY, ZAC
- **Brongniartia inconstans* S. Watson COL, GRO, JAL, MICH, NAY, ZAC
- **Brongniartia intermedia* Moric. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, TLAX, VER
- **Brongniartia luisana* Brandegee OAX, PUE
- **Brongniartia lunata* Rose DGO, JAL, NAY, SON, ZAC
- **Brongniartia lupinoides* (Kunth) Taub. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, ZAC
- **Brongniartia magnibracteata* Schltdl. CHIS, CDMX, HGO, NLE, QRO, SLP, TAMS, VER
- **Brongniartia minima* McVaugh JAL
- Brongniartia minutifolia* S. Watson CHIH, COAH, SLP, SON
- **Brongniartia mollicula* Brandegee OAX, PUE
- **Brongniartia mollis* Kunth MEX, MOR, OAX, PUE
- **Brongniartia montalvoana* Dorado & D.M. Arias GRO, MOR, PUE
- **Brongniartia mortonii* McVaugh COL, GRO, JAL, MICH
- **Brongniartia norrisii* McVaugh DGO, JAL, NAY, ZAC
- **Brongniartia nudiflora* S. Watson CHIH, COL, JAL, MEX, MICH, MOR, SON
- **Brongniartia oligosperma* Baill. MICH, OAX, PUE
- **Brongniartia pacifica* McVaugh COL, JAL, MICH
- **Brongniartia papyracea* Dorado & D.M. Arias COL, JAL, MICH
- **Brongniartia parryi* Hemsl. GTO, HGO, QRO, SLP
- **Brongniartia parvifolia* Rose OAX
- **Brongniartia peninsularis* Rose BCS
- **Brongniartia podalyrioides* Kunth GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SON, VER, ZAC
- **Brongniartia pringlei* Rydb. HGO, MEX, MICH, QRO
- **Brongniartia proteranthera* L.B. Sm. & B.G. Schub. GRO, MICH
- **Brongniartia riesenbergii* O. Dorado DGO

- Brongniartia robinioides* Kunth COAH, DGO, OAX, PUE
- **Brongniartia shrevei* Wiggins SON
- **Brongniartia sousae* Dorado OAX
- **Brongniartia suberea* Rose GTO, GRO, OAX, PUE
- **Brongniartia tenuifolia* Standl. JAL, SON
- **Brongniartia trifoliata* Brandegee BCS
- **Brongniartia vazquezii* O. Dorado GRO, MOR
- **Brongniartia vicioides* M. Martens & Galeotti OAX, PUE
- **Brongniartia yahualica* Dorado & D.M. Arias JAL
- Caesalpinia cacalaco* Bonpl. CAM, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER, YUC
- **Caesalpinia coccinea* G.P. Lewis & J.L. Contr. OAX
- **Caesalpinia colimensis* F.J. Herm. COL, GRO, JAL, MICH, OAX, SIN
- Caesalpinia drummondii* (Torr. & A. Gray) E.M. Fisher CHIH
- **Caesalpinia epifanioi* J.L. Contr. GRO
- Caesalpinia exostemma* DC. SLP, TAMS, VER
- **Caesalpinia hintonii* Sandwith GRO, MICH, OAX, PUE
- **Caesalpinia hughesii* G.P. Lewis JAL, OAX
- Caesalpinia jayabo* M. Gómez VER
- **Caesalpinia macvaughii* J.L. Contr. & G.P. Lewis GRO, MICH
- **Caesalpinia major* (Medik.) Dandy & Exell CHIS, PUE
- **Caesalpinia nelsonii* (Britton & Rose) J.L. Contr. Ex G.P. Lewis GRO, OAX
- Caesalpinia oyamae* Sotuyo & G.P. Lewis GRO, OAX, PUE
- **Caesalpinia pannosa* Brandegee BCN, BCS
- Caesalpinia phyllanthoides* Standl. TAMS
- **Caesalpinia placida* Brandegee BCS
- **Caesalpinia pringlei* (Britton & Rose) Standl. GTO, HGO, OAX, PUE, QRO, SLP, TAMS
- **Caesalpinia pumila* (Britton & Rose) F.J. Herm. SON
- **Caesalpinia sessilifolia* S. Watson CHIH, COAH, DGO, NLE, SIN
- Caesalpinia velutina* (Britton & Rose) Standl. CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, VER, YUC
- Caesalpinia vesicaria* L. CAM, CHIS, QROO, TAB, VER, YUC
- Calopogonium caeruleum* (Benth.) C. Wight CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAB, VER, YUC
- Calopogonium galactioides* (Kunth) Benth. ex Hemsl. CHIS, COL, JAL, MEX, MICH, NAY, OAX, PUE, SIN, TAB, VER
- Calopogonium lanceolatum* Brandegee CHIS
- Calliandra arborea* Standl. CHIS, GRO, OAX
- Calliandra belizensis* (Standl.) Standl. CAM, QROO, YUC
- Calliandra biflora* Tharp COAH, DGO, HGO, QRO, SLP, TAMS
- **Calliandra bifoliolata* H.M. Hern. & Ortiz-Rodr. CHIS
- **Calliandra bijuga* Rose CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER
- Calliandra caeciliae* Harms CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE
- **Calliandra californica* Benth. BCN, BCS, SON
- Calliandra calothrysus* Meisn. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER
- **Calliandra cuaicensis* H.M. Hern. JAL

- **Calliandra dolichopoda* H.M. Hern. GRO
Calliandra eriophylla Benth. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Calliandra erythrocephala* H.M. Hern. & M. Sousa GRO, OAX
Calliandra grandiflora (L'Hér.) Benth. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Calliandra hirsuta* (G. Don) Benth. CHIS, COL, GRO, JAL, NAY, OAX, PUE, ZAC
Calliandra houstoniana (Mill.) Standl. CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Calliandra humilis (Schltdl.) Benth. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SIN, SON, TAMS, VER, ZAC
**Calliandra juzepczukii* Standl. CHIS, OAX, TAB, VER
**Calliandra laevis* Rose COL, JAL, MICH, NAY, SIN, ZAC
Calliandra laxa (Willd.) Benth. CHIS, GRO, OAX, PUE, VER
**Calliandra longipedicellata* (McVaugh) Macqueen & H.M. Hern. COL, DGO, JAL
Calliandra magdalena (Bertero ex DC.) Benth. CHIS, GRO, MICH, NAY, OAX, VER
**Calliandra palmeri* S. Watson GRO, JAL, NAY, SIN, OAX, ZAC
**Calliandra peninsularis* Rose BCS
**Calliandra physocalyx* H.M. Hern. & M. Sousa GRO, OAX
**Calliandra ricoana* H. Hern. & R. Duno CHIS
**Calliandra rubescens* (M. Martens & Galeotti) Standl. CHIS, MICH, OAX, TAB, VER
**Calliandra sesquipedalis* McVaugh JAL
**Calliandra sinaloana* (Britton & Rose) Standl. SIN
**Calliandra strigillosa* (Britton & Rose) Standl. ex Leavenw. JAL, MICH, VER
Calliandra tergemina (L.) Benth. CAM, CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Calliandropsis nervosus* (Britton & Rose) H.M. Hern. & P. Guinet HGO, OAX, PUE
**Canavalia acuminata* Rose COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, VER
Canavalia brasiliensis Mart. ex Benth. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON, TAMS, VER, YUC
**Canavalia dura* J.D. Sauer CHIS, GRO
Canavalia ensiformis (L.) DC. CAM, CHIS, NLE, OAX, QROO, TAB, VER, YUC
Canavalia glabra (M. Martens & Galeotti) J.D. Sauer CHIS, HGO, MOR, NAY, OAX, PUE, QRO, TAB, VER
Canavalia hirsutissima J.D. Sauer CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SIN, VER
Canavalia matudae J.D. Sauer CHIS
Canavalia oxyphylla Standl. & L.O. Williams CHIS, OAX, PUE, TAB, VER
**Canavalia palmeri* (Piper) Standl. CHIS, MICH, NAY, OAX
Canavalia rosea (Sw.) DC. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, TAB, TAMS, VER, YUC
**Canavalia septentrionalis* J.D. Sauer COAH, COL, DGO, HGO, JAL, NAY, NLE, PUE, QRO, SLP, TAMS, VER
Canavalia villosa Benth. AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Cassia grandis L. f. CAM, CHIS, COL, GRO, MEX, MICH, OAX, QROO, TAB, VER, YUC
**Cassia hintonii* Sandwith COL, GRO, JAL, MEX, MICH
Cassia moschata Kunth CHIS, OAX, TAB, VER
Centrosema angustifolium (Kunth) Benth. CAM, CHIS, OAX, SLP, TAB, TAMS, VER
**Centrosema galeottii* Fantz CAM, CHIS, GRO, NAY, OAX, QROO
Centrosema macrocarpum Benth. CHIS, GRO, JAL, NAY, OAX, PUE, QROO, TAB, VER
Centrosema pascuorum Mart. ex Benth. CHIS, OAX, TAB
Centrosema plumieri (Turpin ex Pers.) Benth. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Centrosema pubescens Benth. CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Centrosema sagittatum (Willd.) Brandegee ex L. Riley CAM, CHIS, COAH, COL, GRO, JAL, MICH, NAY, NLE, OAX, QRO, SLP, SIN, TAB, TAMS, VER, YUC
**Centrosema schottii* (Millsp.) K. Schum CAM, CHIS, QROO, VER, YUC
**Centrosema unifoliatum* (Rose) Lundell CHIS, QROO, TAB
Centrosema virginianum (L.) Benth. CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Cercidium × sonorae Rose & I.M. Johnst. BCS, SIN, SON
Cercis canadensis L. CHIH, COAH, HGO, NLE, PUE, QRO, SLP, TAMS, VER
Clitoria falcata Lam. CHIS, NAY, OAX, SLP, TAB, VER, ZAC
Clitoria glaberrima Pittier CHIS, TAB
Clitoria guianensis (Aubl.) Benth. CHIS, OAX, TAB, VER
**Clitoria humilis* Rose DGO
Clitoria mariana L. CHIH, NLE, SON
Clitoria mexicana Link CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, TAMS, VER, ZAC
**Clitoria monticola* Brandegee BCS
Clitoria polystachya Benth. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Clitoria triflora* S. Watson DGO, JAL, MICH, NAY, OAX, ZAC
Cojoba arborea (L.) Britton & Rose CAM, CHIS, GRO, HGO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
Cojoba graciliflora (S.F. Blake) Britton & Rose CAM, CHIS, OAX, QROO, TAB, VER

- **Cojoba haematoloba* L. Rico CHIS, TAB
- **Cojoba mariaeleanae* L. Rico CHIS, OAX
- Cojoba sophorocarpa* (Benth.) Britton & Rose CHIS, TAB, VER
- Cologania angustifolia* Kunth AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Cologania biloba* (Lindl.) G. Nicholson CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
- Cologania broussonetii* (Balb.) DC. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Cologania capitata* Rose JAL, NAY, ZAC
- **Cologania cordata* Fearing ex McVaugh COL, DGO, JAL, NAY, SIN, SON, ZAC
- Cologania glabrior* Rose CHIS, HGO, MEX, MICH, TLAX, VER
- **Cologania hintoniorum* B.L. Turner GRO, MICH
- **Cologania hirta* (M. Martens & Galeotti) Rose GRO, MICH, NAY, OAX
- **Cologania intermedia* Kunth CHIS, CHIH, DGO, MICH, QRO, SON, ZAC
- **Cologania jaliscana* S. Watson AGS, CHIH, JAL, NAY, ZAC
- Cologania obovata* Schltld. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Cologania pallida* Rose COAH, DGO, NLE, TAMS
- Cologania procumbens* Kunth CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
- **Cologania racemosa* (B.L. Rob.) Rose AGS, COL, DGO, JAL, MICH, NAY, SIN, ZAC
- Cologania rufescens* Rose CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SON, VER
- **Cologania tenuis* Rose GRO, MOR, OAX
- **Conzattia chiapensis* Miranda CHIS
- **Conzattia multiflora* (B.L. Rob.) Standl. AGS, BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- Coulteria mollis* Kunth CAM, CHIS, QROO, YUC
- **Coulteria platyloba* (S. Watson) N. Zamora CAM, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Coursetia axillaris* J.M. Coul. & Rose SLP, TAMS, VER
- **Coursetia barrancana* Lavin CHIH, SON
- Coursetia caribaea* (Jacq.) Lavin AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Coursetia chiapensis* Lavin & M. Sousa CHIS
- Coursetia glabella* (A. Gray) Lavin CHIH, COAH, DGO, NLE, SON
- Coursetia glandulosa* A. Gray AGS, BCN, BCS, CAM, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX,
- PUE, QRO, SLP, SIN, SON, ZAC
- Coursetia greenmanii* (Millsp.) R. Duno & Carnevali CAM, QROO, VER, YUC
- Coursetia guatemalensis* Rudd CHIS
- **Coursetia hidalgoana* Lavin HGO, MEX, QRO, VER
- **Coursetia hintonii* Rudd GRO, MEX, NAY
- **Coursetia insomniifolia* Lavin COAH
- **Coursetia madrensis* Micheli GRO, MEX, MICH, MOR, OAX, PUE
- **Coursetia mollis* B.L. Rob. & Greenm. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
- **Coursetia oaxacensis* M. Sousa & Rudd GRO, OAX
- **Coursetia paniculata* M. Sousa & Lavin OAX
- **Coursetia planipetiolata* Michel GRO, OAX
- Coursetia polyphylla* Brandegee GRO, OAX, VER
- Coursetia pumila* (Rose) Lavin CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- **Coursetia robinoides* M. Sousa & Lavin OAX
- Crotalaria angulata* Mill. BCS, GRO, JAL, MEX, MICH, MOR, OAX, SON, VER
- **Crotalaria brevipedunculata* Windler CHIH, DGO, JAL, NAY, SIN
- **Crotalaria bupleurifolia* Cham. & Schldl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAMS, VER
- Crotalaria cajanifolia* Kunth BCN, BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Crotalaria chiapensis* Brandegee CHIS
- **Crotalaria filifolia* Rose CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON
- **Crotalaria gloriosa* Rose GRO, OAX
- Crotalaria incana* L. BCS, CAM, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Crotalaria longirostrata* Hook. & Arn. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, ZAC
- Crotalaria maypurensis* Kunth CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, VER
- **Crotalaria mexicana* Windler GRO, JAL, OAX, SIN, ZAC
- Crotalaria micans* Link CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, VER, ZAC
- Crotalaria mollicula* Kunth AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Crotalaria monticola* Brandegee CHIS
- **Crotalaria nayaritensis* Windler JAL, MICH, NAY, OAX, PUE, SIN, ZAC
- Crotalaria nitens* Kunth CHIS, COL, JAL, MICH, OAX, PUE, VER
- Crotalaria pallida* Aiton SLP, SIN, TAB, VER
- **Crotalaria polyphylla* L. Riley CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE,

- SIN, SON, TAB, TAMS, VER, ZAC
Crotalaria pumila Ortega AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Crotalaria purdiana Senn. CAM, CHIS, QROO, YUC
Crotalaria purshii DC. CHIH, JAL, SIN, SON, VER
Crotalaria rotundifolia (Walter) Walter ex J.F. Gmel. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
**Crotalaria rzedowskii* J. Espinosa CDMX, MEX, VER
Crotalaria sagittalis L. BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Crotalaria spectabilis Roth CHIS, OAX, VER
Crotalaria vitellina Ker Gawl. CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Cymbosema roseum Benth. CHIS
Cynometra hemitomophylla (Donn. Sm.) Rose CAM, VER
Cynometra oaxacana Brandegee CAM, CHIS, COL, GRO, JAL, MICH, OAX, TAB, VER
Cynometra retusa Britton & Rose CAM, CHIS, OAX, TAB, VER
Chaetocalyx brasiliensis (Vogel) Benth. CHIS, JAL, NAY, OAX, TAB, VER
Chaetocalyx scandens (L.) Urb. CAM, CHIS, GRO, OAX, QROO, YUC
Chamaecrista absus (L.) H.S. Irwin & Barneby BCS, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER
Chamaecrista calycioides (DC. ex Collad.) Greene OAX
Chamaecrista chamaecristoides (Collad.) Greene CAM, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SIN, TAB, TAMS, VER
Chamaecrista desvauxii (Collad.) Killip CHIS, GRO, JAL, NAY, OAX, SLP, TAB, TAMS, VER
Chamaecrista diphylla (L.) Greene CAM, CHIS, DGO, GRO, MEX, MOR, OAX, PUE, SIN, TAB, VER, YUC
Chamaecrista fagonioides (Vogel) H.S. Irwin & Barneby CHIS, GRO, MICH, NAY, OAX, TAB, VER
Chamaecrista flexuosa (L.) Greene CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, TAB, TAMS, VER, YUC
Chamaecrista glandulosa (L.) Greene AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MICH, OAX, QRO, QROO, SLP, VER, YUC, ZAC
Chamaecrista greggii (A. Gray) Pollard ex A.H. Heller CHIH, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS
Chamaecrista hispidula (Vahl) H.S. Irwin & Barneby CHIS, DGO, GRO, JAL, MICH, NAY, OAX, SIN, TAB, VER
Chamaecrista kunthiana (Schltdl. & Cham.) H.S. Irwin & Barneby CHIS, GRO, OAX, TAB, VER
Chamaecrista lineata (Sw.) Greene CHIS, OAX
Chamaecrista nictitans (L.) Moench AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC, ZAC
Chamaecrista punctulata (Hook. & Arn.) H.S. Irwin & Barneby COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
Chamaecrista rotundifolia (Pers.) Greene COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER, ZAC
Chamaecrista rufa (M. Martens & Galeotti) Britton & Rose CHIS, GRO, HGO, MICH, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Chamaecrista serpens (L.) Greene AGS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, SON, TAB, ZAC
Chamaecrista viscosa (Kunth) H.S. Irwin & Barneby GRO, JAL, NAY, OAX, SIN
Chamaecrista zygophylloides (Taub.) H.S. Irwin & Barneby CHIS, GRO, OAX, PUE
Chloroleucon mangense (Jacq.) Britton & Rose BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON, VER, YUC
Dalbergia brownei (Jacq.) Schinz CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER
Dalbergia calderonii Standl. CHIS, OAX
Dalbergia calycina Benth. CHIS, MEX, MICH, OAX
**Dalbergia congestiflora* Pittier CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP
Dalbergia ecastaphyllum (L.) Taub. TAB, VER
Dalbergia glabra (Mill.) Standl. CAM, CHIS, GRO, HGO, MEX, MICH, MOR, OAX, QRO, QROO, SLP, TAB, VER, YUC
**Dalbergia glomerata* Hemsl. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, TAB, VER
**Dalbergia granadillo* Pittier CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER
Dalbergia longepedunculata J. Linares & M. Sousa CHIS, OAX
Dalbergia luteola J. Linares & M. Sousa CHIS
Dalbergia melanocardium Pittier CHIS, VER
**Dalbergia modesta* J. Linares & M. Sousa CHIS, OAX
Dalbergia monetaria L. f. CHIS, TAB, VER
**Dalbergia palo-escrito* Rzed. & Guridi-Gómez HGO, QRO, SLP, VER
Dalbergia retusa Hemsl. CHIS
**Dalbergia rhachiflexa* J. Linares & M. Sousa GRO, MICH
Dalbergia ruddae J. Linares & M. Sousa CHIS
Dalbergia stevensonii Standl. CHIS
**Dalea abietifolia* (Rydb.) Bullock JAL, MICH, NAY, ZAC
**Dalea acracarpica* Barneby CHIS
**Dalea aenigma* Barneby CDMX, HGO, MEX, PUE, TLAX
**Dalea alamosana* (Rose) Bullock SIN, SON
Dalea albiflora A. Gray CHIH, DGO, SIN, SON
Dalea alopecuroides Willd. MEX, MOR, SON, VER
**Dalea ananassa* Barneby SIN, SON
Dalea aurea Nutt. ex Pursh CHIH, COAH, DGO, NLE, TAMS
**Dalea bacchantium* Barneby MOR
Dalea bicolor Humb. & Bonpl. ex Willd. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL,

- MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Dalea boraginea* Barneby COAH
**Dalea botterii* (Rydb.) Barneby NLE, OAX, PUE, TAMS, VER
Dalea brachystachys A. Gray AGS, CHIH, COAH, DGO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Dalea brandegeei* (Rose) Bullock BCS
**Dalea caeciliae* Harms OAX, PUE
Dalea candida Michx. ex Willd. CHIH, SON
**Dalea capitata* S. Watson AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
Dalea carthagrenensis (Jacq.) J.F. Macbr. CAM, CHIS, COL, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
Dalea caudata (Rydb.) Bullock HGO, QRO, SLP
**Dalea cinnamomea* Barneby PUE
Dalea citriodora Willd. CDMX, GRO, MEX, OAX, VER
Dalea cliffortiana Willd. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Dalea conetensis* E. Estrada & Villarreal DGO
**Dalea confusa* (Rydb.) Barneby AGS, CHIH, JAL, MICH, ZAC
**Dalea cora* Barneby DGO, JAL, NAY, ZAC
**Dalea crassifolia* Hemsl. DGO, JAL, NAY, SIN
Dalea cuniculo-caudata Paul G. Wilson GRO, MEX, MICH
**Dalea cyanea* Greene CHIH, DGO, JAL, MICH, NAY, SON, ZAC
**Dalea choanosema* Barneby GRO
**Dalea daucosma* Barneby JAL, NAY
**Dalea dipsacea* Barneby JAL, MICH, NAY
**Dalea divaricata* Benth. BCS
Dalea domingensis DC. CHIS, VER, YUC
**Dalea dorycnoides* DC. CHIH, DGO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Dalea elata* Hook. & Arn. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER
Dalea emarginata (Torr. & A. Gray) Shinners TAMS, VER
**Dalea emmae* Rzed. & Calderón GTO
**Dalea eriophylla* S. Watson COAH, GTO, JAL, NLE, SLP, TAMS, ZAC
**Dalea erythrorhiza* Greenm. AGS, CHIH, DGO, GTO, JAL, SLP, ZAC
**Dalea escobilla* Barneby JAL, NAY, ZAC
**Dalea estoraxana* Rzed. & Calderón QRO
Dalea exigua Barneby AGS, CHIH, JAL, SON, ZAC
Dalea exserta (Rydb.) Gentry CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, OAX, SIN, SON, VER
**Dalea filiformis* B.L. Rob. & Greenm. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Dalea filiformis A. Gray CHIH, DGO, SON
Dalea foliolosa (Aiton) Barneby AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Dalea formosa Torr. CHIH, COAH, SON
Dalea frutescens A. Gray CHIH, COAH, NLE, SLP, TAMS, ZAC
Dalea grayi (Vail) L.O. Williams CHIH, DGO, SON
Dalea greggii A. Gray CHIH, COAH, DGO, GTO, HGO, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Dalea gymnocodon* Barneby GRO
**Dalea gypsophila* Barneby NLE
**Dalea hegewischiana* Steud. CDMX, HGO, MEX, OAX, PUE, QRO, VER
**Dalea hemsleyana* (Rose) Bullock AGS, DGO, GTO, JAL, SLP, ZAC
**Dalea hintonii* Sandwith GRO, MEX
**Dalea holwayi* Rose GRO, MOR
Dalea hospes (Rose) Bullock COAH, NLE, TAMS, ZAC
Dalea humilis G. Don AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, YUC, ZAC
**Dalea illustris* Barneby OAX
**Dalea insignis* Hemsl. OAX, PUE, VER
Dalea jamesii (Torr.) Torr. & A. Gray CHIH, DGO
**Dalea janosensis* A.E. Estrada & Villarreal CHIH
**Dalea juncea* (Rydb.) Wiggins BCN
Dalea lachnostachys A. Gray CHIH, COAH, SON
**Dalea lagopina* Rydb. CHIH, SON
**Dalea lamprostachya* Barneby DGO, NAY, SIN
Dalea lanata Spreng. CHIH, COAH, DGO, NLE, TAMS
Dalea laniceps Barneby COAH, DGO, NLE, SLP, ZAC
Dalea lasiathera A. Gray COAH, NLE, TAMS
Dalea leporina (Aiton) Bullock AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, YUC, ZAC
**Dalea leptostachya* DC. GRO, MEX, MICH, MOR, OAX, PUE
Dalea leucosericea (Rydb.) Standl. & Steyermark. GRO, HGO, MOR, OAX, PUE, QRO, VER
**Dalea leucostachya* A. Gray CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
**Dalea luisana* S. Watson AGS, COAH, DGO, NLE, PUE, QRO, SLP, TAMS, ZAC
Dalea lumholtzii B.L. Rob. & Fernald CHIH, SON
Dalea lutea (Cav.) Willd. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Dalea maritima* Brandegee BCS
**Dalea mcvaughii* Barneby COL, JAL
**Dalea megalostachys* (Rose) Wiggins BCN, BCS
**Dalea melantha* S. Schauer COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Dalea mexiae* Barneby JAL, ZAC
**Dalea minutifolia* (Rydb.) Harms CDMX, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
**Dalea mixteca* Barneby OAX
Dalea mollis Benth. BCN, BCS, CHIH, SON
**Dalea mucronata* DC. AGS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SON, ZAC

- Dalea multiflora* (Nutt.) Shinners COAH, NLE
Dalea nana Torr. ex A. Gray AGS, CHIH, COAH, DGO, NLE, SON, TAMS, ZAC
 **Dalea nelsonii* (Rydb.) Barneby CHIH, DGO
 **Dalea nemaphyllidia* Barneby JAL, NAY
Dalea neomexicana (A. Gray) Cory BCN, CHIH, COAH, DGO, GTO, JAL, NLE, SON, TAMS
 **Dalea nobilis* Barneby JAL, ZAC
Dalea nutans (Cav.) Willd. CHIS, MEX, MICH, MOR, SON, YUC
Dalea obovata (Torr. & A. Gray) Shinners COAH, TAMS
Dalea obovatifolia Ortega AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
 **Dalea obreniformis* (Rydb.) Barneby CHIH, COL, DGO, JAL, MEX, MICH, MOR, OAX, SIN, SON
Dalea ordiae A. Gray CHIH, SON
 **Dalea pectinata* Kunth AGS, DGO, GTO, JAL, MICH, NAY, SLP, ZAC
Dalea phleoides (Torr. & A. Gray) Shinners MICH
 **Dalea pinetorum* Gentry CHIH, DGO, SON
 **Dalea piptostegia* Barneby OAX, PUE
 **Dalea plantaginoides* Barneby AGS, JAL, MICH
Dalea pogonathera A. Gray AGS, CHIH, COAH, DGO, JAL, NLE, SLP, SON, TAMS, ZAC
 **Dalea polyccephala* (Rydb.) Bullock HGO, SLP, VER
Dalea polygonoides A. Gray AGS, CHIH, DGO, SON, ZAC
 **Dalea polystachya* (Sessé & Moc.) Barneby AGS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
Dalea pringlei A. Gray CHIH, SON
 **Dalea prostrata* Ortega AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
 **Dalea pulchella* G. Don COL, DGO, JAL, NAY, SLP, SIN
Dalea pulchra Gentry SON
 **Dalea purpusii* Brandegee BCN, BCS
Dalea querectorum Standl. & L.O. Williams CHIS, OAX
 **Dalea radicans* S. Watson COAH, NLE, SLP
 **Dalea reclinata* (Cav.) Willd. AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SON, TLAX, VER, ZAC
 **Dalea revoluta* S. Watson CHIH, DGO, JAL, SIN, SON, ZAC
 **Dalea rosarum* Rzed. & Calderón QRO
 **Dalea rubrolutea* Barneby OAX
 **Dalea rupertii* E. Estrada, Villarreal & M. González DGO, NAY
 **Dalea rupertiana* Rzed. & Calderón GTO
 **Dalea rzedowskii* Barneby SLP, TAMS
 **Dalea saffordii* (Rose) Bullock COAH, DGO, NLE
Dalea scandens (Mill.) R.T. Clausen CAM, CHIS, COAH, HGO, JAL, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
Dalea scoparia A. Gray CHIH, COAH, DGO
 **Dalea schiblpii* Medina & M. Sousa OAX
Dalea sericea Lag. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER, ZAC
 **Dalea sericocalyx* (Rydb.) L. Riley DGO, NAY, SIN
 **Dalea similis* Hemsl. DGO, SIN
 **Dalea simulatrix* Barneby CHIH, DGO
 **Dalea sousae* Barneby OAX
Dalea tentaculoides Gentry SON
 **Dalea thouinii* Schrank CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR
 **Dalea tinctoria* Brandegee BCS
 **Dalea tolteca* Barneby OAX, PUE
Dalea tomentosa (Cav.) Willd. CHIS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAMS, VER, ZAC
 **Dalea transiens* Barneby DGO, SIN
 **Dalea trifoliata* Zucc. GRO, OAX
 **Dalea trochilina* Brandegee BCN, BCS
 **Dalea uniflora* (Barneby) G.L. Nesom NLE, TAMS
Dalea urceolata Greene CHIH, DGO, JAL, MEX, MICH, MOR, SON
 **Dalea verna* Barneby CHIH, DGO, ZAC
Dalea versicolor Zucc. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Dalea vetula* Brandegee BCN, BCS, SON
 **Dalea virgata* Lag. OAX
 **Dalea viridiflora* S. Watson CHIH, DGO, HGO
 **Dalea wigginsii* Barneby DGO, SIN
Dalea wrightii A. Gray CHIH, COAH, NLE, SLP, SON, ZAC
 **Dalea zimapanica* S. Schauer CDMX, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TLAX, VER
Dermatophyllum gypsophilum (B.L. Turner & A.M. Powell) Vincent CHIH
 **Dermatophyllum juanhintonianum* (B.L. Turner) B.L. Turner NLE, TAMS
 **Dermatophyllum purpusii* (Brandegee) Vincent COAH, ZAC
Dermatophyllum secundiflorum (Ortega) Gandhi & Reveal CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Desmanthus balsensis* J.L. Contr. GRO
Desmanthus bicornutus S. Watson BCS, CHIH, COL, GRO, JAL, MEX, MICH, NAY, SIN, SON, VER, ZAC
Desmanthus cooleyi (Eaton) Trel. CHIH, COAH, DGO, SON
Desmanthus covillei (Britton & Rose) Wiggins ex B.L. Turner BCN, BCS, SIN, SON
 **Desmanthus fruticosus* Rose BCN, BCS, SON
Desmanthus glandulosus (B.L. Turner) Luckow COAH, NLE
 **Desmanthus interior* (Britton & Rose) Bullock COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, ZAC
Desmanthus leptophyllum Kunth CAM, CHIS, GRO, MEX, MICH, MOR, OAX, PUE, QROO, TAB, VER, YUC
Desmanthus obtusus S. Watson COAH, NLE, TAMS
 **Desmanthus oligospermus* Brandegee BCS
 **Desmanthus painteri* (Britton & Rose) Standl. CHIH, COAH, DGO, GTO, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, ZAC
Desmanthus paspalaceus (Lindm.) Burkart CAM, TAMS, VER
 **Desmanthus pringlei* (Britton & Rose) F.J. Herm. COAH, NLE
Desmanthus pubescens B.L. Turner CAM, PUE, QROO, TAB,

VER, YUC

**Desmanthus pumilus* (Schltdl.) J.F. Macbr. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, ZAC

Desmanthus velutinus Scheele CHIH, COAH, NLE

Desmanthus virgatus (L.) Willd. CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Desmodium adscendens (Sw.) DC. CAM, CHIS, GRO, HGO, OAX, QRO, QROO, SLP, TAB, TAMS, VER

Desmodium affine Schltdl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, TAB, TAMS, VER, ZAC

**Desmodium alamanii* DC. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, TLAX

**Desmodium ambiguum* Hemsl. COL, GRO, HGO, JAL, MICH, NAY, OAX, VER

Desmodium amplifolium Hemsl. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, OAX, TAB, ZAC

**Desmodium angustatum* (Rose & Standl.) Standl. JAL, NAY, ZAC

Desmodium angustifolium (Kunth) DC. AGS, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC

Desmodium aparines (Link) DC. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SON, VER, ZAC

Desmodium arizonicum S. Watson CHIH, SON

**Desmodium asperum* (Poir.) Desv. MOR, NAY, SIN, VER

Desmodium axillare (Sw.) DC. CHIS, OAX, PUE, QRO, SLP, TAB, VER

Desmodium barbatum (L.) Benth. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER

Desmodium batocaulon A. Gray BCS, CHIH, MOR, SON

**Desmodium bellum* (S.F. Blake) B.G. Schub. COL, GRO, JAL, MEX, MICH, MOR, SIN, ZAC

**Desmodium bioculatum* S. Watson CHIH

Desmodium cajanifolium (Kunth) DC. CHIS, CHIH, OAX, SON

**Desmodium callilepis* Hemsl. CDMX, DGO, HGO, JAL, MEX, MICH, PUE, SLP, VER, ZAC

**Desmodium canaliculatum* B.G. Schub. GRO, MEX, OAX

Desmodium canescens (L.) DC. CHIH, SON, TAMS, VER

Desmodium caripense (Kunth) G. Don CHIS, COAH, GRO, HGO, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Desmodium cinerascens A. Gray CHIS, CHIH, OAX, SON

Desmodium cinereum (Kunth) DC. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

**Desmodium connattii* Greenm. GRO, JAL, MICH, MOR, NAY, OAX, PUE, VER

**Desmodium cordistipulum* Hemsl. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, ZAC

**Desmodium crassum* M.E. Jones CHIH

**Desmodium chartaceum* Brandegee SIN

**Desmodium decipiens* Schindl. OAX, VER

**Desmodium densiflorum* Hemsl. CDMX, DGO, GTO, GRO,

HGO, JAL, MEX, MICH, MOR, QRO, SIN, ZAC

Desmodium distortum (Aubl.) J.F. Macbr. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, VER, YUC, ZAC

**Desmodium foliosum* Hemsl. OAX, VER

**Desmodium ghiesbreghtii* Hemsl. COL, GRO, JAL, MEX, MICH, NAY, OAX, ZAC

Desmodium glabrum (Mill.) DC. BCS, CAM, CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAMS, VER, YUC

Desmodium glutinosum (Muhl. ex Willd.) Wood COAH, NLE, PUE, QRO, SLP, TAMS, VER, ZAC

Desmodium grahamii A. Gray AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Desmodium guadalajaranum* S. Watson CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON, ZAC

Desmodium hartwegianum Hemsl. AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, VER, ZAC

**Desmodium helleri* Peyr. CAM, CHIS, OAX, TAB, TAMS, VER

**Desmodium hookerianum* D. Dietr. CHIS, GRO, MICH, OAX

Desmodium incanum DC. CAM, CHIS, CHIH, COL, GRO, HGO, JAL, NAY, NLE, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

Desmodium infractum DC. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, TAB, VER

Desmodium intortum (Mill.) Urb. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SON, VER

**Desmodium jaliscanum* S. Watson COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC

Desmodium johnstonii Standl. ex B.G. Schub. MEX, OAX

Desmodium lavanduliflorum Standl. CHIH, MEX

Desmodium lempirae C. Nelson CHIS

**Desmodium leptoclados* Hemsl. CAM, CHIH, COAH, DGO, GTO, HGO, MICH, NLE, OAX, PUE, SLP, SON, VER

**Desmodium leptomeres* (S.F. Blake) B.G. Schub. & McVaugh CHIH, DGO, JAL, NAY, ZAC

Desmodium lindheimeri Vail COAH, NLE, SLP, TAMS

Desmodium lineatum (Michx.) DC. NLE

**Desmodium lupulinum* Schltdl. VER

Desmodium macrodesmum (S.F. Blake) Standl. & Steyerl. CHIS, OAX, TAB, VER

**Desmodium macropodium* Hemsl. CDMX, HGO, MEX, QRO

**Desmodium macrostachyum* Hemsl. CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SLP, SIN, SON, ZAC

**Desmodium madrense* Hemsl. CHIH, COL, DGO, JAL, NAY, OAX, SIN, SON

Desmodium maxonii (Standl.) Standl. CHIS

Desmodium metallicum (Rose & Standl.) Standl. CHIS, TAB

**Desmodium mexiae* B.G. Schub. GRO

**Desmodium michelianum* (Schindl.) B.G. Schub. & McVaugh GRO, MEX, OAX

- **Desmodium michoacanum* B.G. Schub. & McVaugh COL, GRO, JAL, MEX, MICH, NAY
- Desmodium molliculum* (Kunth) DC. BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Desmodium monticola* Brandegee CHIS
- Desmodium neomexicanum* A. Gray AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Desmodium nicaraguense* Oerst. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, VER
- **Desmodium nitidum* M. Martens & Galeotti GRO, MEX, MOR, OAX, PUE, VER
- **Desmodium novogalicianum* B.G. Schub. & McVaugh COL, JAL, MICH, OAX
- **Desmodium occidentale* (C.V. Morton) Standl. COL, JAL
- Desmodium orbiculare* Schltdl. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Desmodium orizabananum* Hemsl. OAX, VER
- **Desmodium painteri* Standl. GRO, MICH
- Desmodium palmeri* Hemsl. CHIS, SLP
- **Desmodium pallidum* Standl. OAX
- **Desmodium pectocarpum* Hemsl. OAX, SLP, VER
- Desmodium plicatum* Schltdl. & Cham. BCS, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, SON, TAMS, VER, ZAC
- Desmodium polystachyum* Schltdl. CHIS, GRO, JAL, MICH, NAY, OAX, SLP, TAMS, VER, ZAC
- Desmodium prehensile* Schltdl. AGS, BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Desmodium pringlei* S. Watson AGS, BCS, CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, VER, ZAC
- Desmodium procumbens* (Mill.) Hitchc. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC, ZAC
- **Desmodium prodigum* (Schindl.) Standl. CHIH
- **Desmodium prostratum* Brandegee BCS, CHIH, SON
- **Desmodium pseudoamplifolium* Micheli COL, GRO, JAL, MICH
- Desmodium psilocarpum* A. Gray CHIH, SIN, SON
- Desmodium psilophyllum* Schltdl. CHIS, CHIH, COAH, DGO, NLE, PUE, QRO, SLP, SON, TAMS, VER
- Desmodium purpusianum* (Schindl.) B.G. Schub. PUE, VER
- Desmodium purpusii* Brandegee CHIS, OAX, TAB, VER
- Desmodium raymundoramirezii* L. Torres & A. Delgado GRO, OAX
- Desmodium retinens* Schltdl. AGS, CHIH, COAH, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- Desmodium rosei* B.G. Schub. CHIH, SON, ZAC
- **Desmodium saxatile* (Morton) B.G. Schub. & McVaugh JAL
- **Desmodium scalare* B.G. Schub. & McVaugh JAL
- Desmodium scopulorum* S. Watson BCS, SON
- Desmodium scorpiurus* (Sw.) Desv. BCS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Desmodium schindleri* B.G. Schub. OAX
- **Desmodium seriocarpum* Hemsl. SLP, VER
- Desmodium sericophyllum* Schltdl. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, TAMS, TLAX, VER, ZAC
- Desmodium sessilifolium* (Torr.) Torr. & A. Gray OAX, VER
- Desmodium skinneri* Benth. ex Hemsl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
- Desmodium strobilaceum* Schltdl. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, TAMS, VER
- **Desmodium suberosum* G.L. Nesom COAH, NLE, SLP, ZAC
- **Desmodium subsessile* Schltdl. COAH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAMS
- **Desmodium subspicatum* S. Watson QRO, SLP
- **Desmodium sumichrastii* (Schindl.) Standl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
- **Desmodium sylvicola* Brandegee VER
- **Desmodium tastense* Brandegee BCS
- Desmodium tortuosum* (Sw.) DC. AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Desmodium triflorum* (L.) DC. CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SLP, SIN, TAB, TAMS, VER, ZAC
- Desmodium uncinatum* (Jacq.) DC. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TAB, TLAX, VER, ZAC
- **Desmodium urariooides* (S.F. Blake) B.G. Schub. & McVaugh COL, GRO, JAL, MEX, MICH, NAY, OAX, SON
- Desmodium venustum* Steud. CHIS, DGO, JAL, MEX, MICH, MOR
- **Desmodium volabile* (Schindl.) B.G. Schub. & McVaugh AGS, COL, GRO, JAL, MICH, OAX
- **Desmodium xylopodium* Greenm. JAL, OAX
- Dialium guianense* (Aubl.) Sandwith CAM, CHIS, OAX, TAB, VER
- Dioclea hexandra* (Roxb.) Mabb. CHIS, QROO, TAB, YUC
- Dioclea holtiana* Pittier ex R.H. Maxwell CHIS, TAB
- Dioclea violacea* Mart. ex Benth. CAM, CHIS, OAX, QROO, TAB, VER
- Dioclea virgata* (Rich.) Amshoff CHIS, TAB
- Diphysa americana* (Mill.) M. Sousa CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Diphysa carthagrenensis* Jacq. CAM, CHIS, GRO, MEX, MICH, MOR, OAX, PUE, QROO, TAB, VER, YUC
- Diphysa floribunda* Peyr. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
- Diphysa humilis* Oerst. ex Benth. & Oerst. CHIS, MOR, OAX, QROO, VER
- **Diphysa macrocarpa* Standl. GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, SIN, VER
- **Diphysa microphylla* Rydb. NLE, TAMS

- **Diphysa minutifolia* Rose CHIS, GRO, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAMS, VER, YUC
- **Diphysa occidentalis* Rose BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, NLE, SIN, SON
- **Diphysa ormocarpoides* (Rudd) M. Sousa & R. Antonio CHIS, GRO, MICH, OAX, PUE
- Diphysa paucifoliolata* R. Antonio & M. Sousa CAM, QROO
- **Diphysa puberulenta* Rydb. AGS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
- **Diphysa punctata* Rydb. MOR, OAX, PUE
- **Diphysa racemosa* Rose CHIS, CHIH, DGO, GRO, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON
- Diphysa sennoides* Benth. GRO, HGO, JAL, OAX, PUE, SLP, VER
- Diphysa spinosa* Rydb. CHIS, MOR, OAX, PUE
- **Diphysa suberosa* S. Watson AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, VER, ZAC
- Diphysa thurberi* (A. Gray) Rydb. ex Standl. CHIH, COL, GRO, JAL, NAY, OAX, PUE, SIN, SON
- **Diphysa villosa* Rydb. JAL, MEX, MICH, MOR, OAX, PUE
- Diphysa yucatanensis* Hanan-Alipi & M. Sousa CAM, CHIS, QROO, TAB, YUC
- Dussia cuscatlanica* (Standl.) Standl. & Steyerm. CHIS
- Dussia mexicana* (Standl.) Harms CHIS, OAX, PUE, VER
- **Ebenopsis confinis* (Standl.) Barneby & J.W. Grimes BCN, BCS, SON
- Ebenopsis ebano* (Berland.) Barneby & J.W. Grimes COAH, DGO, JAL, NLE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
- Entada gigas* (L.) Fawc. & Rendle OAX, PUE, TAB, VER
- Entada monostachya* DC. CHIS, VER
- Entadopsis polystachya* (L.) Britton CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, TAB, VER
- Enterolobium cyclocarpum* (Jacq.) Griseb. BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Enterolobium schomburgkii* (Benth.) Benth. CHIS, OAX, TAB, VER
- **Eriosema corymboides* M. Sousa & Fortunato OAX
- Eriosema crinitum* (Kunth) G. Don CHIS, NAY, OAX, TAB
- Eriosema diffusum* (Kunth) G. Don CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAB, TAMS, VER, ZAC
- Eriosema grandiflorum* (Schltdl. & Cham.) G. Don BCN, BCS, CHIS, CHIH, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TAMS, VER, ZAC
- **Eriosema laetum* I.M. Johnst. CHIH, SON
- **Eriosema longicalyx* Grear COL, GRO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC
- **Eriosema multiflorum* B.L. Rob. COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
- **Eriosema palmeri* S. Watson CHIH, DGO, GRO, JAL, MEX, MICH, NAY, SLP, SIN, SON, ZAC
- Eriosema pulchellum* (Kunth) G. Don AGS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- **Eriosema rufum* (Kunth) G. Don MICH
- **Eriosema rugosum* M. Sousa & O. Téllez GRO, JAL, NAY, OAX
- Eriosema simplicifolium* (DC.) G. Don CAM, TAB, VER
- Eriosema violaceum* (Aubl.) G. Don CHIS, TAB, VER
- **Errazurizia benthamii* (Brandegee) I.M. Johnst. BCN, BCS
- **Errazurizia megacarpa* (S. Watson) I.M. Johnst. BCN, BCS, SON
- **Erythrina americana* Mill. CAM, CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Erythrina batolobium* Barneby & Krukoff GRO, MEX, OAX
- **Erythrina berenices* Krukoff & Barneby VER
- Erythrina berteroana* Urb. CAM, CHIS, OAX, TAB, VER
- **Erythrina breviflora* DC. COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE
- Erythrina caribaea* Krukoff & Barneby CAM, CHIS, OAX, PUE, TAB, VER
- **Erythrina chiapasana* Krukoff CHIS, OAX, VER
- Erythrina flabelliformis* Kearney AGS, BCS, CHIH, COL, DGO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Erythrina florenciae* Krukoff & Barneby CHIS, OAX
- Erythrina folkersii* Krukoff & Moldenke CHIS, GRO, OAX, TAB, VER
- **Erythrina goldmanii* Standl. CHIS, OAX
- Erythrina herbacea* L. CHIS, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER
- **Erythrina horrida* DC. OAX
- **Erythrina lanata* Rose CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
- **Erythrina leptorhiza* Moc. & Sessé ex DC. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- Erythrina macrophylla* DC. CHIS, TAB, VER
- Erythrina mexicana* Krukoff CHIS, GRO, MEX, OAX, PUE, SLP, TAB, VER
- **Erythrina montana* Rose & Standl. AGS, DGO, HGO, JAL, NAY, QRO, SLP, SIN, ZAC
- **Erythrina oaxacana* (Krukoff) Barneby OAX
- **Erythrina oliviae* Krukoff CHIS, MICH, MOR, OAX, PUE
- **Erythrina pudica* Krukoff & Barneby CHIS
- Erythrina rubrinervia* Kunth CHIS, OAX, TAB, VER
- **Erythrina sousae* Krukoff & Barneby CHIS, OAX
- Erythrina standleyana* Krukoff CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Erythrina tajumulcensis* Krukoff & Barneby CHIS
- **Erythrina tuxtla* Krukoff & Barneby CHIS, OAX, VER
- Eysenhardtia adenostylis* Baill. CHIS, OAX
- **Eysenhardtia byei* Cruz Durán & M. Sousa CHIH, SON
- **Eysenhardtia officinalis* R. Cruz & M. Sousa HGO, SLP, TAB, VER
- Eysenhardtia orthocarpa* (A. Gray) S. Watson CHIH, DGO, JAL, SIN, SON
- **Eysenhardtia parvifolia* Brandegee CHIH, COAH, NLE, SLP, ZAC

- **Eysenhardtia peninsularis* Brandegee BCN, BCS
- **Eysenhardtia platycarpa* Pennell & Saff. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, TAMS
- Eysenhardtia polystachya* (Ortega) Sarg. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Eysenhardtia punctata* Pennell AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SON, ZAC
- **Eysenhardtia schizocalyx* Pennell CHIH, COAH, DGO, SLP
- Eysenhardtia spinosa* Engelm. ex A. Gray CHIH, DGO, NLE
- **Eysenhardtia subcordiacea* Pennell HGO, OAX, PUE, QRO, VER
- Eysenhardtia texana* Scheele CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER
- Galactia acapulcensis* Rose BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
- Galactia argentea* Brandegee CHIS, OAX, QRO, SLP
- Galactia belizensis* Standl. CHIS
- **Galactia brachystachya* Benth. AGS, COAH, DGO, GTO, GRO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, ZAC
- Galactia canescens* Benth. COAH, NLE, TAMS, VER
- **Galactia densiflora* Germán & M. Sousa JAL
- Galactia discolor* Donn. Sm. CAM, CHIS, QROO, YUC
- **Galactia dubia* DC. GRO, MOR, TAB, VER
- **Galactia incana* (Rose) Standl. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SIN, VER
- Galactia joselyniae* G.L. Nesom COAH
- Galactia marginalis* Benth. DGO, NLE, OAX
- Galactia multiflora* B.L. Rob. & Greenm. CHIS, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, ZAC
- Galactia spiciformis* Torr. & A. Gray CAM, QROO, YUC
- Galactia striata* (Jacq.) Urb. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Galactia texana* (Scheele) A. Gray COAH, NLE, TAMS
- **Galactia viridiflora* (Rose) Standl. COL, GRO, MEX, MICH, MOR, OAX, PUE
- Galactia wrightii* A. Gray CHIH, COAH, COL, GTO, JAL, NAY, NLE, QRO, SLP, SIN, SON, VER, ZAC
- Genistidium dumosum* I.M. Johnst. CHIH, COAH, NLE
- Gleditsia aquatica* Marshall TAMS
- Gleditsia triacanthos* L. COAH, NLE, SON, TAMS
- Gliricidia maculata* (Kunth) Kunth ex Walp. CAM, CHIS, QROO, TAB, YUC
- **Gliricidia robusta* (M. Sousa & Lavin) Lavin CHIS
- Gliricidia sepium* (Jacq.) Kunth ex Walp. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Glycyrrhiza lepidota* Nutt. CHIH
- **Guinetia tehuantepecensis* L. Rico & M. Sousa OAX
- Haematoxylum brasiletto* H. Karst. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Haematoxylum calakmulense* Cruz-Durán & M. Sousa CAM, QROO, YUC
- Haematoxylum campechianum* L. CAM, CHIS, QROO, TAB, VER, YUC
- **Haematoxylum sousanum* Cruz-Durán & J. Jiménez Ram. GRO, OAX, PUE
- **Harpalyce arborescens* A. Gray GTO, GRO, HGO, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Harpalyce formosa* Moc. & Sessé ex DC. CHIS, GRO, MEX, MOR, OAX, PUE
- **Harpalyce macrobotrya* Harms CHIS
- **Harpalyce mexicana* Rose JAL, NAY, ZAC
- **Harpalyce pringlei* Rose MICH, MOR, OAX, QRO
- Harpalyce rupicola* Donn. Sm. CAM, QROO, TAB, YUC
- **Harpalyce sousae* Arroyo GRO, MEX, OAX, PUE
- Havardia albicans* (Kunth) Britton & Rose CAM, CHIS, GRO, QROO, TAB, VER, YUC
- Havardia campylacantha* (L. Rico & M. Sousa) Barneby & J.W. Grimes GRO, JAL, MICH, OAX
- **Havardia mexicana* (Rose) Britton & Rose BCS, CHIH, SIN, SON
- Havardia pallens* (Benth.) Britton & Rose BCS, CHIS, CHIH, COAH, DGO, GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
- **Havardia sonorae* (S. Watson) Britton & Rose BCS, DGO, SIN, SON
- Helicotropis linearis* (Kunth) A. Delgado CHIS, COL, GRO, JAL, MEX, MOR, NAY, OAX, PUE, TAB, VER
- Helicotropis spectabilis* (Standl.) A. Delgado CHIS, OAX
- **Hesperothamnus ehrenbergii* (Harms) Rydb. HGO, QRO, VER
- **Hesperothamnus littoralis* (Brandegee) Brandegee BCS
- **Hesperothamnus pentaphyllus* (Harms) Rydb. OAX, PUE
- **Hesperothamnus purpusii* (Harms) Harms OAX, PUE
- **Heteroflorum sclerocarpum* M. Sousa GRO, MICH, OAX
- Hoffmannseggia drepanocarpa* A. Gray CHIH, COAH, SON
- Hoffmannseggia drumondii* Torr. & A. Gray TAMS
- Hoffmannseggia glauca* (Ortega) Eifert AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- **Hoffmannseggia humilis* (M. Martens & Galeotti) Hemsl. HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Hoffmannseggia intricata* Brandegee BCN, BCS, SON
- Hoffmannseggia microphylla* Torr. BCN, SON
- **Hoffmannseggia montana* (Britton) McVaugh AGS, JAL, ZAC
- Hoffmannseggia oxycarpa* Benth. COAH, HGO, NLE, QRO, TAMS
- **Hoffmannseggia peninsularis* (Britton) Wiggins BCN
- **Hoffmannseggia watsonii* (Fisher) Rose COAH, GTO, HGO, NLE, QRO, SLP
- Hoita macrostachya* (DC.) Rydb. BCN
- Hoita orbicularis* (Lindl.) Rydb. BCN
- Hybosema ehrenbergii* (Schltdl.) Harms CHIS, GRO, HGO, OAX
- **Hybosema robustum* M. Sousa & Lavin CHIS
- Hymenaea courbaril* L. CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER
- **Indigofera acasoniae* Brandegee VER

- **Indigofera constricta* Rydb. COL, GRO, JAL, NAY, OAX, SIN, ZAC
 **Indigofera conzattii* Rose OAX, PUE
 **Indigofera coronilloides* M. Martens & Galeotti OAX
 **Indigofera cuernavacana* Rose COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN
 **Indigofera densiflora* M. Martens & Galeotti CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, SON, TLAX, VER
 **Indigofera discolor* Rydb. DGO, SIN, VER
 **Indigofera fruticosa* Rose BCS, NAY, VER
Indigofera guatemalensis Prain & Baker CHIS, OAX
 **Indigofera incompta* McVaugh JAL
 **Indigofera indica* Mill. QROO
 **Indigofera jalicensis* Rose CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
Indigofera jamaicensis Spreng. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Indigofera lancifolia* Rydb. CHIS, OAX
Indigofera lespedezoides Kunth CAM, CHIS, GRO, MICH, OAX, PUE, SIN, TAB, VER
 **Indigofera matudae* Lundell CHIS
Indigofera microcarpa Desv. OAX, VER
Indigofera miniata Ortega AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, ZAC
Indigofera montana Rose AGS, CHIS, CHIH, DGO, GTO, JAL, NAY, SON, ZAC
 **Indigofera nana* Rydb. MICH
 **Indigofera nelsonii* Rydb. BCS
Indigofera ornithopodioides Schltdl. & Cham. CHIS, CHIH, COAH, GRO, NLE, OAX, SLP, TAMS, VER
 **Indigofera palmeri* S. Watson COL, DGO, GRO, JAL, MICH, NAY, SLP, SIN, TAMS, VER, ZAC
 **Indigofera platycarpa* Rose GRO, MEX, MICH, MOR, OAX
 **Indigofera pueblensis* Rydb. PUE
 **Indigofera purpusii* Brandegee OAX, VER
Indigofera sabulicola Benth. COL, GRO, JAL, OAX, TAB, VER
 **Indigofera salmoniflora* Rose JAL, NAY, OAX, SIN
Indigofera sphaerocarpa A. Gray CHIH, SON
 **Indigofera sphinctosperma* Standl. VER
Indigofera suffruticosa Mill. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Indigofera thibaudiana DC. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, VER
 **Indigofera tumidula* Rose GRO
Inga acrocephala Steud. CHIS, OAX, VER
Inga affinis DC. CAM, CHIS, OAX, SLP, TAB, TAMS, VER
Inga alba (Sw.) Willd. CHIS, OAX, VER
 **Inga andersonii* McVaugh JAL, NAY
 **Inga appendiculata* M. Sousa VER
Inga barbourii Standl. CHIS, OAX, VER
Inga belizensis Standl. CHIS, TAB
Inga cabrerae M. Sousa CHIS
 **Inga calcicola* M. Sousa OAX
Inga calderonii Standl. CHIS
 **Inga colimana* E. Padilla, Cuevas & A. Solís COL
 **Inga chiapensis* Miranda ex M. Sousa CHIS, VER
Inga dasycarpa M. Sousa CHIS
Inga densiflora Benth. CHIS
 **Inga eriocarpa* Benth. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAB, VER, ZAC
 **Inga huastecana* M. Sousa HGO, PUE, QRO, SLP, VER
Inga inicuil Schltdl. & Cham. ex G. Don CHIS, MEX, MICH, MOR, OAX, PUE, QROO, TAB, VER, YUC
 **Inga ismaelis* M. Sousa OAX, VER
Inga lactifera M. Sousa CHIS, OAX, VER
 **Inga lacustris* M. Sousa VER
 **Inga latibracteata* Harms CHIS, OAX, PUE, QRO, SLP, VER
Inga laurina (Sw.) Willd. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, TAB, VER
Inga leiocalycina Benth. OAX, VER
Inga marginata Willd. CHIS, VER
Inga mexicana (T.D. Penn.) M. Sousa CHIS, OAX, PUE, TAB, VER
Inga multijuga Benth. CHIS, OAX
Inga nobilis Willd. CHIS, OAX, VER
Inga oerstediana Benth. ex Seem. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, VER
Inga paterno Harms CHIS, GRO, OAX, PUE, QROO, TAB, VER
Inga pinetorum Pittier CHIS, OAX, TAB, VER
Inga punctata Willd. CAM, CHIS, GRO, HGO, OAX, PUE, TAB, VER
Inga sapindoides Willd. CHIS, GRO, NAY, OAX, PUE, TAB, VER
Inga schiedeana Steud. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER
 **Inga sinacae* M. Sousa & Ibarra-Manríquez CHIS, OAX, TAB, VER
Inga spectabilis (Vahl) Willd. OAX, TAB
Inga thibaudiana DC. CHIS
Inga vera Willd. CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
Lathyrus arizonicus Britton CHIH, SON
Lathyrus eucosmus Butters & H. St. John COAH, DGO
Lathyrus graminifolius (S. Watson) T.G. White CHIH, SON
Lathyrus parvifolius S. Watson AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Lathyrus polymorphus Nutt. DGO, NLE
 **Lathyrus schaffneri* Rydb. HGO, OAX, QRO, VER
Lathyrus splendens Kellogg BCN
Lathyrus vestitus Nutt. BCN
 **Lathyrus whitei* Kupicha BCN, BCS, CHIH, COAH, NLE, OAX

- Lecointea amazonica* Ducke CHIS
Lennea melanocarpa (Schltdl.) Vatke ex Harms CAM, OAX, PUE, QROO, VER
Lennea modesta (Standl. & Steyerm.) Standl. & Steyerm. CHIS, OAX, TAB, VER
Lennea viridiflora Seem. CHIS, COL, JAL, MICH, OAX, VER
Leptolobium panamense (Benth.) Sch. Rodr. & A.M.G. Azevedo CAM, CHIS, GRO, HGO, MICH, OAX, QROO, TAB, VER, YUC
Leptospron adenanthum (G. Mey.) A. Delgado CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TAB, TAMS, VER
**Leptospron gentryi* (Standl.) A. Delgado CHIH, NAY, SIN, SON
Lespedeza repens (L.) W.P.C. Barton NLE
Lespedeza texana Britton COAH, NLE, TAMS
Lespedeza virginica (L.) Britton COAH, NLE, TAMS
Leucaena collinsii Britton & Rose CHIS, OAX
**Leucaena confertiflora* Zárate OAX, PUE
**Leucaena cuspidata* Standl. CHIS, HGO, OAX, PUE, QRO, SLP, VER
Leucaena diversifolia (Schltdl.) Benth. CHIS, GTO, GRO, JAL, MEX, MOR, OAX, PUE, SLP, SIN, TAB, VER
Leucaena esculenta (Moc. & Sessé ex DC.) Benth. AGS, CAM, CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, YUC, ZAC
Leucaena greggii S. Watson COAH, NLE
**Leucaena involucrata* Zárate SON
**Leucaena lanceolata* S. Watson BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAB, VER
Leucaena leucocephala (Lam.) de Wit AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Leucaena macrophylla* Benth. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER, ZAC
**Leucaena matudae* (Zárate) C.E. Hughes GRO
Leucaena pulverulenta (Schltdl.) Benth. COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Leucaena retusa Benth. CHIH, COAH
Leucaena shannoni Donn. Sm. CAM, CHIS
Leucaena × brachycarpa Urb. OAX, VER
**Leucaena × mixtec* C.E. Hughes & S.A. Harris PUE
Libidibia coriaria (Jacq.) Schltdl. BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
**Libidibia sclerocarpa* (Standl.) Britton & Rose COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON
Lonchocarpus acuminatus (Schltdl.) M. Sousa CHIS, GRO, HGO, JAL, OAX, PUE, TAB, VER
**Lonchocarpus andrieuxii* M. Sousa MEX, MOR, PUE
**Lonchocarpus angusticarpus* M. Sousa CHIS, OAX
**Lonchocarpus argyrotrichus* Harms GRO, MEX, MICH, MOR, OAX, PUE
Lonchocarpus atropurpureus Benth. CHIS, GRO, JAL, MICH, NAY, OAX, VER
**Lonchocarpus balsensis* M. Sousa & J.C. Soto GRO, MICH
**Lonchocarpus barbatus* M. Sousa, E. Martínez & Ramos VER
Lonchocarpus berriozabalensis Miranda ex M. Sousa CHIS
**Lonchocarpus brachyanthus* M. Sousa MICH
Lonchocarpus brenesii M. Sousa CHIS
Lonchocarpus castilloi Standl. CAM, CHIS, QROO, TAB, YUC
**Lonchocarpus caudatus* Pittier CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
**Lonchocarpus cochleatus* Pittier CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO
**Lonchocarpus comitensis* Pittier CHIS
Lonchocarpus congestiflorus M. Sousa & J. Linares CHIS
**Lonchocarpus constrictus* Pittier CHIS, COL, GRO, JAL, MICH, OAX
**Lonchocarpus crassicalyx* M. Sousa OAX
Lonchocarpus cruentus Lundell CHIS, OAX, TAB, VER
**Lonchocarpus dumetorum* Brandegee VER
**Lonchocarpus emarginatus* Pittier GRO, MOR, OAX
**Lonchocarpus epigaeus* M. Sousa GRO, MEX, MICH
**Lonchocarpus eriocarinalis* Micheli COL, GRO, JAL, MICH, OAX, PUE
**Lonchocarpus eriophyllus* Benth. GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Lonchocarpus foveolatus* M. Sousa CHIS
**Lonchocarpus fuscopurpureus* Brandegee VER
**Lonchocarpus galeottianus* Harms OAX
**Lonchocarpus grandifoliolatus* M. Sousa OAX
Lonchocarpus guatemalensis Benth. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, VER, YUC
**Lonchocarpus gyroides* M. Sousa GRO
Lonchocarpus heptaphyllus (Poir.) Kunth ex DC. CHIS, TAB, VER
**Lonchocarpus hermannii* M. Sousa CHIH, COL, GRO, JAL, MICH, MOR, NAY, OAX, PUE, SIN, SON
**Lonchocarpus hidalgensis* Lundell HGO, NLE, PUE, QRO, SLP, TAMS, VER
**Lonchocarpus hintonii* Sandwith COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
Lonchocarpus hondurensis Benth. CAM, CHIS, OAX, QROO, TAB, VER, YUC
**Lonchocarpus huetamoensis* M. Sousa & J.C. Soto GRO, MICH
Lonchocarpus hydrophilus M. Sousa & J. Morales CHIS
**Lonchocarpus isthmensis* M. Sousa CHIS, OAX
**Lonchocarpus jaliscensis* Pittier JAL, NAY, ZAC
Lonchocarpus lanceolatus Benth. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER
Lonchocarpus lasiotropis F.J. Herm. CHIS, TAB, VER
**Lonchocarpus latimarginatus* M. Sousa CHIS, OAX, TAB, VER
Lonchocarpus lineatus Pittier CAM, CHIS, OAX, PUE, TAB, VER
**Lonchocarpus longipedicellatus* Pittier CHIS, COL, GRO, JAL, MICH, NAY, OAX
**Lonchocarpus longipedunculatus* M. Sousa & J.C. Soto GRO, JAL, MICH
Lonchocarpus luteomaculatus Pittier CAM, CHIS, OAX,

- QROO, TAB, VER, YUC
 **Lonchocarpus magallanesii* M. Sousa COL, JAL, MICH
 **Lonchocarpus major* M. Sousa COL, MICH
 **Lonchocarpus martinezii* M. Sousa CHIS
Lonchocarpus michelianus Pittier CHIS
 **Lonchocarpus michoacanicus* M. Sousa MICH
Lonchocarpus minimiflorus Donn. Sm. CHIS, OAX
 **Lonchocarpus minor* M. Sousa COL, JAL, NAY
 **Lonchocarpus molinae* Standl. & L.O. Williams CHIS, OAX, VER
Lonchocarpus morenoi M. Sousa CHIS
 **Lonchocarpus multifoliolatus* M. Sousa CHIS, OAX, TAB, VER
 **Lonchocarpus mutans* M. Sousa COL, JAL, MICH, NAY, OAX, SIN
 **Lonchocarpus oaxacensis* Pittier OAX, PUE
 **Lonchocarpus obovatus* Benth. GRO, OAX, PUE
Lonchocarpus oliganthus F.J. Herm. CHIS, VER
 **Lonchocarpus orizabensis* Lundell OAX, VER
 **Lonchocarpus parviflorus* Benth. CAM, CHIS, JAL, MICH, OAX, QROO, SIN
 **Lonchocarpus pedunculatus* M. Sousa CHIS
Lonchocarpus pentaphyllus (Poir.) Kunth ex DC. CAM, CHIS, OAX, TAB, VER, YUC
Lonchocarpus phaseolifolius Benth. CHIS, OAX
 **Lonchocarpus pittieri* M. Sousa COL, JAL, MICH, OAX
 **Lonchocarpus plicatus* M. Sousa VER
Lonchocarpus punctatus Kunth CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC
Lonchocarpus purpureus Pittier CHIS, VER
Lonchocarpus robustus Pittier CHIS, OAX, TAB, VER
Lonchocarpus rugosus Benth. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
Lonchocarpus salvadorensis Pittier CHIS, COL, GTO, GRO, JAL, MICH, NAY, OAX, TAB
Lonchocarpus sanctuarii Standl. & L.O. Williams CHIS
Lonchocarpus santarosanus Donn. Sm. CHIS, OAX, QRO, SLP, TAB, VER
Lonchocarpus schiedeanus (Schltdl.) Harms CHIS, COL, JAL, NAY, OAX, SIN, TAB, VER
 **Lonchocarpus schubertiae* M. Sousa GRO, MEX, MICH
 **Lonchocarpus septentrionalis* M. Sousa OAX, VER
Lonchocarpus sericeus (Poir.) Kunth ex DC. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
 **Lonchocarpus sinaloensis* (Gentry) F.J. Herm. COL, DGO, JAL, SIN
 **Lonchocarpus spectabilis* F.J. Herm. GRO, MOR, OAX
 **Lonchocarpus sumiderensis* M. Sousa CHIS
 **Lonchocarpus sylvicola* M. Sousa CHIS
 **Lonchocarpus tenorioi* M. Sousa GRO, MICH
 **Lonchocarpus tuxtepecensis* M. Sousa OAX, VER
Lonchocarpus verrucosus M. Sousa CHIS, OAX, VER
Lonchocarpus vittatus M. Sousa CHIS, VER
Lonchocarpus wendtii M. Sousa OAX, TAB, VER
Lonchocarpus xuul Lundell CAM, CHIS, QROO, YUC
Lonchocarpus yucatanensis Pittier CAM, QROO, YUC
 **Lotus alamosanus* (Rose) Gentry CHIH, DGO, SIN, SON
Lotus argophyllum (A. Gray) Greene BCN
 **Lotus argyraeus* (Greene) Greene BCN
 **Lotus bryantii* (Brandegee) Ottley BCN, BCS
 **Lotus cedrosensis* Greene BCN, BCS
 **Lotus chihuahuanus* (S. Watson) Greene CHIH, DGO, SON
Lotus hamatus Greene BCN, BCS
 **Lotus hintoniorum* B.L. Turner NLE, TAMS
Lotus nuttalianus Greene BCN
Lotus oblongifolius (Benth.) Greene BCN
Lotus plebeius (Brandegee) Barneby BCN, BCS, CHIH, COAH, SON
Lotus repens (G. Don) Sessé & Moc. ex Standl. & Steyermark AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, SON, TAMS, VER, ZAC
Lotus salsuginosus Greene BCN, BCS, SON
Lotus scoparius (Nutt.) Ottley BCN, BCS
 **Lotus watsonii* (Vasey & Rose) Greene BCN
Lupinus albifrons Benth. BCN
Lupinus andersonii S. Watson BCN
 **Lupinus aralloius* C.P. Sm. JAL, MICH
Lupinus aschenbornii Schauer CHIS, CDMX, GTO, JAL, MEX, MICH, MOR, PUE, TLAX, VER
 **Lupinus barberi* C.P. Sm. CHIH, SON
 **Lupinus Barkeri* Lindl. CDMX, DGO, HGO, JAL, MEX, MICH, TLAX, VER
Lupinus bicolor Lindl. BCN, SON
 **Lupinus caballoanus* B.L. Turner COAH, NLE, TAMS
 **Lupinus cacuminis* Standl. COAH, NLE, TAMS
 **Lupinus campestris* Schltdl. & Cham. AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, VER, ZAC
 **Lupinus compactiflorus* Rose MEX, MICH
Lupinus concinnus J. Agardh BCN, BCS, SON
Lupinus chiapensis Rose CHIS, OAX
 **Lupinus chihuahuensis* S. Watson CHIH, DGO
 **Lupinus decaschistus* C.P. Sm. GRO
 **Lupinus delicatulus* Sprague & Riley DGO, SIN
Lupinus densiflorus Benth. BCN
 **Lupinus diehlii* M.E. Jones CHIH, MEX, MICH, NAY, OAX, SLP
 **Lupinus dissimilans* C.P. Sm. GRO
 **Lupinus durangensis* C.P. Sm. DGO
Lupinus elegans Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TLAX, VER, ZAC
 **Lupinus ermineus* S. Watson AGS, DGO, ZAC
 **Lupinus exaltatus* Zucc. COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Lupinus excubitus M.E. Jones BCN
 **Lupinus filicaulis* C.P. Sm. CHIS, HGO, SLP
Lupinus formosus Greene BCN
 **Lupinus gentryanus* C.P. Sm. SIN
 **Lupinus geophilus* Rose CDMX, JAL, MEX, MICH, MOR, PUE, TLAX

- **Lupinus glabratus* J. Agardh CDMX, HGO, MEX, MICH, PUE
Lupinus grayi (S. Watson) S. Watson BCN
Lupinus guadalupensis Greene BCN
**Lupinus hintonii* C.P. Sm. GRO, MEX, MICH, PUE
**Lupinus hintoniorum* B.L. Turner NLE, TAMS
Lupinus hirsutissimus Benth. BCN
**Lupinus howardii* M.E. Jones CHIH, DGO, JAL, NAY, ZAC
**Lupinus howard-scottii* C.P. Sm. SIN
Lupinus huachucanus M.E. Jones CHIH, DGO
Lupinus idoneus C.P. Sm. MICH
**Lupinus jaimehintoniana* B.L. Turner OAX
Lupinus latifolius Lindley ex J. Agardh BCN, CHIH, DGO
Lupinus leonensis S. Watson CHIH, COAH, NLE, TAMS
**Lupinus leptocarpus* Benth. AGS, JAL, NAY, ZAC
**Lupinus leptophyllus* Schltdl. & Cham. CDMX, HGO, JAL, MEX, OAX, PUE, QRO, TLAX, VER
**Lupinus lesueurii* Standl. CHIH
Lupinus longifolius (S. Watson) Abrams BCN
**Lupinus macranthus* Rose OAX
**Lupinus madrensis* Seem. COL, DGO, GRO, JAL, MICH, NAY, SIN, ZAC
**Lupinus marschallianus* Sweet HGO, JAL, MEX, MICH, SLP
**Lupinus mearnsii* C.P. Sm. SON
Lupinus mexicanus Cerv. ex Lag. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER, ZAC
Lupinus montanus Kunth CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Lupinus muelleri* Standl. COAH, NLE
**Lupinus niveus* S. Watson BCN
**Lupinus octablorus* C.P. Sm. GRO
**Lupinus perbonus* C.P. Sm. JAL, MICH
**Lupinus persistens* Rose CDMX, HGO, JAL, MEX, MICH, MOR, OAX, QRO, TLAX
**Lupinus pilosissimus* M. Martens & Galeotti ND
**Lupinus platamodes* C.P. Sm. NLE, TAMS
**Lupinus potosinus* Rose COAH, NLE, SLP, TAMS
Lupinus quercuum C.P. Sm. MEX, MICH
**Lupinus reflexus* Rose COL, CDMX, JAL, MEX, MICH, OAX, SLP
**Lupinus rhodanthus* C.P. Sm. MEX, MICH
**Lupinus rotundiflorus* M.E. Jones JAL, NAY
Lupinus ruber Heller BCN
**Lupinus semiaequeus* C.P. Sm. JAL, MICH
**Lupinus simulans* Rose HGO, JAL, MEX, MICH, MOR, OAX, VER
**Lupinus sinaloensis* C.P. Sm. SIN
Lupinus sitgreavesii S. Watson CHIH, SON
Lupinus sparsiflorus Benth. BCN, BCS, SON
**Lupinus splendens* Rose CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, ZAC
**Lupinus stipulatus* J. Agardh COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX
Lupinus subcarnosus Hook. COAH, NLE
Lupinus subvexus C.P. Sm. BCN
Lupinus succulentus Dougl. ex K. Koch BCN, BCS
**Lupinus taurimortuus* C.P. Sm. GRO
Lupinus texensis Hook. COAH, NLE, TAMS
Lupinus truncatus Nutt. ex Hook. & Arn. BCN
**Lupinus uncinatus* Schltdl. CDMX, HGO, MEX, MICH, OAX, VER
**Lupinus verniculus* Rose CDMX, HGO, MEX
**Lupinus versicolor* Sweet CDMX, HGO, MEX, PUE, TLAX, VER
Lysiloma acapulcense (Kunth) Benth. AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Lysiloma auritum (Schltdl.) Benth. CHIS, GRO, OAX, TAB, VER
**Lysiloma candidum* Brandegee BCN, BCS, SON
Lysiloma divaricatum (Jacq.) J.F. Macbr. AGS, BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Lysiloma latisiliquum (L.) Benth. CAM, CHIS, QROO, TAB, VER, YUC
**Lysiloma tergeminum* Benth. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE
Lysiloma watsonii Rose CHIH, SIN, SON
Macroptilium atropurpureum (Sessé & Moc. ex DC.) Urb. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Macroptilium gibbosifolium (Ortega) A. Delgado AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Macroptilium gracile (Poepp. ex Benth.) Urb. CHIS, OAX, TAB
Macroptilium lathyroides (L.) Urb. CAM, CHIS, HGO, JAL, MICH, OAX, QRO, QROO, SIN, TAB, TAMS, VER, YUC
Macroptilium longepedunculatum (Mart. ex Benth.) Urb. BCS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QROO, SIN, VER, YUC
**Macroptilium pedatum* (Rose) Maréchal & Baudet GRO, MEX, MICH, MOR, NAY
**Macroptilium supinum* (Wiggins & Rollins) A. Delgado & L. Torres NAY, SON
Machaerium arboreum (Jacq.) Vogel CHIS, COL, OAX, SLP, TAB, VER
Machaerium biovulatum Micheli CAM, CHIS, HGO, MEX, MICH, OAX, QRO, SLP, TAB, VER
Machaerium cirrhiferum Pittier CAM, CHIS, OAX, QROO, TAB, VER
Machaerium cobanense Donn. Sm. CHIS, OAX, VER
**Machaerium conzattii* Rudd OAX
Machaerium chiapense Brandegee CHIS, OAX, TAB, VER
Machaerium falciforme Rudd CAM, CHIS, TAB, VER
Machaerium floribundum Benth. CHIS, OAX, TAB, VER
Machaerium inundatum (C. Mart. ex Benth.) Ducke CHIS, VER
Machaerium isadelphum (E. Mey.) Amshoff CHIS, MEX, OAX,

- QROO, TAB, VER
Machaerium kegelii Meisn. CAM, CHIS, COL, GRO, JAL, NAY, OAX, TAB
Machaerium lunatum (L. f.) Ducke QRO, SLP, TAB, VER
Machaerium pittieri J.F. Macbr. CHIS, GRO, HGO, OAX, VER
**Machaerium ramosiae* J. Linares CAM
Machaerium riparium Brandegee CAM, CHIS, OAX, QRO, QROO, SLP, TAB, VER
Machaerium salvadorense (Donn. Sm.) Rudd CHIS, COAH, COL, GRO, JAL, MICH, NAY, OAX, SLP, VER
Machaerium seemannii Benth. CAM, CHIS, QROO, TAB
Machaerium setulosum Pittier CAM, CHIS, TAB, VER
**Marina brevis* León de la Luz BCS
Marina calycosa (A. Gray) Barneby CHIH, NLE, SON
**Marina capensis* Barneby BCS
**Marina catalinae* Barneby BCS
**Marina crenulata* (Hook. & Arn.) Barneby CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, ZAC
**Marina chrysorrhiza* (A. Gray) Barneby BCS
Marina diffusa (Moric.) Barneby CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC
**Marina dispansa* (Rydb.) Barneby JAL
**Marina divaricata* (Benth.) Barneby BCS
**Marina evanescens* (Brandegee) Barneby BCN, BCS
**Marina gemmea* Barneby JAL, MICH
**Marina ghiesbreghtii* Barneby CHIS, GRO, OAX
**Marina goldmanii* (Rose) Barneby CHIH, SIN, SON
Marina gracilis Liebm. GRO, JAL, MEX, MICH, MOR, NAY, OAX
**Marina gracillima* (S. Watson) Barneby GRO, JAL, MEX, MICH
**Marina grammadenia* Barneby COL, DGO, GRO, JAL, MICH, NAY, ZAC
**Marina greenmaniana* (Rose) Barneby MEX, OAX, PUE
**Marina holwayi* (Rose) Barneby GRO, MOR, OAX, PUE
**Marina interstes* Barneby BCS
**Marina maritima* (Brandegee) Barneby BCS
**Marina melilotina* Barneby GRO, PUE
**Marina minor* (Rose) Barneby DGO, SIN
**Marina minutiflora* (Rose) Barneby GRO, MEX, MOR, OAX, PUE
**Marina neglecta* (B.L. Rob.) Barneby AGS, BCS, COL, GTO, GRO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, SLP, ZAC
**Marina nutans* (Cav.) Barneby AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Marina oculata* (Rydb.) Barneby BCS
Marina orcuttii (S. Watson) Barneby BCN, BCS
**Marina palmeri* (Rose) Barneby CHIH, SIN, SON
Marina parryi (Torr. & A. Gray) Barneby BCN, BCS, CHIH, SON
**Marina peninsularis* (Rose) Barneby BCS, SIN, SON
**Marina procumbens* (DC.) Barneby CHIS, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, ZAC
**Marina pueblensis* (Brandegee) Barneby GRO, MOR, OAX, PUE
**Marina sarodes* Barneby JAL, NAY
Marina scopula Barneby CHIS, COAH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Marina spiciformis* (Rose) Barneby CHIS, GTO, GRO, JAL, MEX, MICH, MOR, OAX
**Marina stilligera* Barneby COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Marina unifoliata* (B.L. Rob. & Greenm.) Barneby COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, ZAC
Marina vetula (Brandegee) Barneby BCN, BCS, COAH, SON
**Marina victoriae* León de la Luz BCS
**Mariosousa acatlensis* (Benth.) Seigler & Ebinger AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER, ZAC
Mariosousa centralis (Britton & Rose) Seigler & Ebinger CAM, CHIS, OAX, QROO, TAB, YUC
**Mariosousa compacta* (Rose) Seigler & Ebinger MEX, OAX, PUE, VER
Mariosousa coulteri (Benth.) Seigler & Ebinger BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Mariosousa dolichostachya (S.F. Blake) Seigler & Ebinger CAM, QROO, YUC
**Mariosousa durangensis* (Britton & Rose) Seigler & Ebinger DGO, SLP
**Mariosousa mammifera* (Schltdl.) Seigler & Ebinger COL, GTO, HGO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS
Mariosousa millefolia (S. Watson) Seigler & Ebinger CHIH, SIN, SON
**Mariosousa russelliana* (Britton & Rose) Seigler & Ebinger NAY, SIN, SON
**Mariosousa salazarii* (Britton & Rose) Seigler & Ebinger GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Mariosousa sericea* (M. Martens & Galeotti) Seigler & Ebinger OAX, PUE
Mariosousa usumacintensis (Lundell) Seigler & Ebinger CAM, CHIS, OAX, QROO, TAB, VER, YUC
Mariosousa willardiana (Rose) Seigler & Ebinger BCN, BCS, SIN, SON
**Microlobius foetidus* (Jacq.) M. Sousa & G. Andrade GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN
Mimosa acantholoba (Humb. & Bonpl. ex Willd.) Poir. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
**Mimosa acapulcensis* B.L. Rob. GRO, OAX
Mimosa aculeaticarpa Ortega AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Mimosa adenanthoides* (M. Martens & Galeotti) Benth. CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE
**Mimosa affinis* B.L. Rob. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Mimosa albida Humb. & Bonpl. ex Willd. CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR,

- NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Mimosa antioquensis Killip ex Rudd CHIS, OAX, VER
Mimosa arenosa (Humb. & Bonpl. ex Willd.) Poir. COL, GRO, JAL, MICH, OAX
**Mimosa argillotropha* B.L. Rob. GRO
**Mimosa aspera* M.E. Jones JAL, NAY
Mimosa bahamensis Benth. CAM, CHIS, QROO, TAB, VER, YUC
**Mimosa barrancana* Gentry DGO, SIN
**Mimosa benthamii* J.F. Macbr. AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, ZAC
Mimosa borealis A. Gray CHIH, COAH, SLP
**Mimosa brandegei* B.L. Rob. BCS, COL, JAL, MICH, SIN
**Mimosa brevispicata* Britton OAX, PUE
**Mimosa caerulea* Rose COL, GRO, JAL, MEX, MOR, OAX, VER
**Mimosa calcicola* B.L. Rob. HGO, OAX, PUE, VER
Mimosa camporum Benth. CHIS, COL, GRO, JAL, NAY, OAX, SIN, TAB, VER
Mimosa candollei R. Grether CHIS, OAX, TAB
**Mimosa coelocarpa* B.L. Rob. SIN
Mimosa corynadenia Britton & Rose CHIS
**Mimosa costenya* McVaugh COL, JAL, NAY
**Mimosa chaetocarpa* Brandegee MOR, VER
**Mimosa deamii* B.L. Rob. OAX
**Mimosa depauperata* Benth. HGO, MEX, OAX, QRO, SLP, VER
Mimosa diplotricha C. Wright ex Sauvalle CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAB, VER
Mimosa distachya Cav. BCN, BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Mimosa dormiens Humb. & Bonpl. ex Willd. CHIS, GRO, OAX, TAB, VER
Mimosa dysocarpa Benth. AGS, CHIH, COAH, DGO, JAL, SIN, SON, ZAC
**Mimosa egregia* Sandwith GRO, MEX, MICH
Mimosa emoryana Benth. CHIH, COAH, DGO, NLE, TAMS
**Mimosa epitropica* Barneby & León de la Luz BCS
Mimosa ervendbergii A. Gray CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
**Mimosa ferrisiae* Britton & Rose NAY, SIN
**Mimosa galeottii* Benth. AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP
**Mimosa gentryi* Barneby CHIH, SIN, SON
**Mimosa goldmanii* B.L. Rob. CHIS, GRO, MOR, OAX, PUE
Mimosa grahamii A. Gray CHIH, DGO, SON
Mimosa guatemalensis (Hook. & Arn.) Benth. COL, DGO, GRO, JAL, MEX, MICH, NAY, QROO, SIN, YUC, ZAC
Mimosa guirocobensis Gentry CHIH, SON
Mimosa hexandra Michelii OAX
Mimosa hondurana Britton CHIS
**Mimosa ionema* B.L. Rob. GRO, MEX, MICH, MOR
**Mimosa lacerata* Rose DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
Mimosa lactiflua Delile ex Benth. CHIS, GRO, MOR, OAX, PUE, VER
Mimosa latidens (Small) B.L. Turner COAH, NLE, TAMS
**Mimosa leptocarpa* Rose COL, GRO, JAL, MICH
**Mimosa leucaenoides* Benth. GTO, HGO, QRO, SLP, TAMS, VER
**Mimosa luisana* Brandegee COAH, OAX, PUE
Mimosa malacophylla A. Gray CHIH, COAH, NLE, QRO, SLP, TAMS, VER
**Mimosa margaritae* Rose BCS
**Mimosa martindelcampoi* Medrano SLP, TAMS
**Mimosa mellii* Britton & Rose CHIS, OAX
**Mimosa minutifolia* B.L. Rob. & Greenm. AGS, GTO, JAL, SLP, ZAC
**Mimosa mollis* Benth. DGO, GRO, OAX, PUE
Mimosa monancistra Benth. AGS, CHIH, COAH, DGO, GTO, JAL, MICH, NLE, OAX, QRO, SLP, TAMS, ZAC
**Mimosa moniliformis* (Britton & Rose) R. Grether & Barneby SON
**Mimosa nanchititlana* R. Grether & Barneby DGO, GRO, MEX, NAY
Mimosa occidentalis Britton & Rose CHIS, JAL, NAY, OAX, TAB, VER
Mimosa orthocarpa Spruce ex Benth. CHIS, GRO, JAL, NAY, OAX, SIN, TAB, VER
**Mimosa palmeri* Rose CHIH, GRO, JAL, MICH, NAY, SIN, SON
Mimosa paludosa Benth. GRO, MEX
**Mimosa pauli* Barneby CHIH, SON
Mimosa pellita Humb. & Bonpl. ex Willd. COL, JAL
Mimosa pigra L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Mimosa platycarpa Benth. CHIS, OAX
**Mimosa polyancistra* Benth. COL, JAL, OAX, PUE
Mimosa polyantha Benth. CHIS, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAMS, VER, ZAC
**Mimosa polyanthoides* B.L. Rob. GRO, MICH
Mimosa polydactyla Humb. & Bonpl. ex Willd. CHIS, OAX
**Mimosa potosina* (Britton & Rose) B.L. Turner NLE, SLP, TAMS
Mimosa pringlei S. Watson CHIH, COAH, DGO, HGO, QRO, SLP, TAMS
**Mimosa psilocarpa* B.L. Rob. CHIS, OAX
**Mimosa puberula* Benth. HGO, QRO, VER
Mimosa pudica L. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
**Mimosa purpusii* Brandegee DGO, GTO, HGO, OAX, PUE
Mimosa quadrivalvis L. CHIH, COAH, COL, DGO, JAL, MICH, NAY, NLE, SLP, SIN, VER, ZAC
Mimosa recordii Britton & Rose CHIS, OAX
**Mimosa rhodocarpa* (Britton & Rose) R. Grether CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Mimosa rhododactyla* B.L. Rob. DGO, GRO, MICH, MOR, NAY, PUE, SIN

- **Mimosa robusta* R. Grether COL, GRO, JAL, MICH, NAY, OAX, SIN
- **Mimosa rosei* B.L. Rob. COL, GRO, JAL, MICH, NAY, ZAC
- Mimosa scalpens* Standl. CHIS, VER
- **Mimosa setulifera* Villarreal COAH, DGO, GTO, JAL, SLP, TAMS, ZAC
- **Mimosa siccocarpa* B.L. Rob. CHIS, COL, GRO, JAL, MICH, NAY, OAX
- **Mimosa similis* Britton & Rose GTO, HGO, QRO, SLP
- **Mimosa sinaloensis* Britton & Rose COL, JAL, SIN
- Mimosa skinneri* Benth. CHIS, NAY, OAX, TAB
- Mimosa somnians* Humb. & Bonpl. ex Willd. CAM, CHIS, GRO, JAL, NAY, OAX, PUE, TAB, VER, YUC
- **Mimosa sotoi* R. Grether & V.W. Steinm. MICH
- **Mimosa sousae* R. Grether OAX
- **Mimosa spirocarpa* Rose COL, JAL, MICH, SIN
- Mimosa strigillosa* Torr. & A. Gray CHIH, SLP, TAMS
- **Mimosa subinermis* (S. Watson) B.L. Turner COAH
- Mimosa tarda* Barneby OAX
- **Mimosa tejupilcana* R. Grether & A. Martínez-Bernal GRO, MEX
- Mimosa teledactyla* Donn. Sm. CHIS
- Mimosa tenuiflora* (Willd.) Poir. CHIS, HGO, OAX
- **Mimosa tequilana* S. Watson COL, JAL, NAY, ZAC
- Mimosa texana* (A. Gray) Small AGS, CHIH, COAH, DGO, GTO, HGO, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS
- **Mimosa torresiae* R. Grether OAX
- Mimosa tricephala* Schlecht. & Cham. BCS, CHIS, DGO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, TAB, TAMS, VER, ZAC
- Mimosa turneri* Barneby CHIH, COAH, NLE
- **Mimosa unipinnata* Parfitt & Pinkava COAH
- Mimosa ursina* Mart. CHIS, OAX, TAB
- Mimosa velloziana* Mart. CHIS, NAY, OAX, TAB, VER
- Mimosa watsonii* B.L. Rob. CHIS, GRO, OAX, TAB, VER
- Mimosa wootonii* Standl. TAMS
- **Mimosa xochipalensis* R. Grether GRO
- **Mimosa zimapanensis* Britton & Rose HGO, QRO
- Mimosa zygophylla* Benth. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
- **Minkelersia multiflora* Rose CDMX, DGO, HGO, MEX, MOR, OAX
- Mucuna argyrophylla* Standl. CHIS, OAX, PUE, QRO, SLP, TAB, VER
- **Mucuna aterrima* Holland TAB
- **Mucuna chiapaneca* M. Sousa & T.M. Moura CHIS
- Mucuna holtonii* (Kuntze) Moldenke CAM, CHIS, QROO, VER
- Mucuna pruriens* (L.) DC. CAM, CHIS, GRO, HGO, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Mucuna sloanei* Fawc. & Rendle CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB, VER, YUC
- Muellera frutescens* (Aubl.) Standl. TAB, VER
- **Muellera unifoliolata* (Benth.) M. Sousa OAX, PUE, TAB, VER
- Myrospermum frutescens* Jacq. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX
- Myrospermum sousanum* A. Delgado & M.C. Johnst. NLE
- Myroxylon balsamum* (L.) Harms CAM, CHIS, DGO, GRO, HGO, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, VER, YUC
- Myroxylon perufiferum* L. f. CHIS, COL, OAX
- Neptunia oleracea* Lour. CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, SIN, TAB, TAMS, VER
- Neptunia plena* (L.) Benth. BCS, CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, SIN, SON, TAB, TAMS, VER
- Neptunia pubescens* Benth. CHIS, COAH, COL, GTO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, TAB, TAMS, VER
- **Nissolia chiapensis* Rudd CHIS, OAX
- Nissolia fruticosa* Jacq. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
- **Nissolia gentryi* Rudd SIN, SON
- **Nissolia hintonii* Sandwith GRO, MEX
- **Nissolia laxior* (B.L. Rob.) Rose COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO
- **Nissolia leiogyne* Sandwith COL, GTO, GRO, JAL, MICH, NAY, OAX, QRO, SIN
- **Nissolia microptera* Poir. AGS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, ZAC
- Nissolia platycalyx* S. Watson CHIH, COAH, NLE, SLP, TAMS, VER
- **Nissolia platycarpa* Benth. COAH, GRO, HGO, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
- **Nissolia pringlei* Rose CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, ZAC
- **Nissolia ruddiae* R. Cruz & M. Sousa GRO, MOR, OAX, PUE
- Nissolia schottii* (Torr.) A. Gray BCN, BCS, CHIH, DGO, SIN, SON
- **Nissolia setosa* Brandegee BCS
- Nissolia wislizenii* (A. Gray) A. Gray AGS, CHIH, DGO, GTO, HGO, JAL, OAX, QRO, SLP, SON, ZAC
- Olneya tesota* A. Gray BCN, BCS, SIN, SON
- **Orbexilum chiapasianum* B.L. Turner CHIS
- **Orbexilum melanocarpum* (Benth.) Rydb. CHIS, COAH, HGO, NLE, QRO, TAMS, ZAC
- Ormosia carinata* N. Zamora GRO, OAX, VER
- Ormosia isthmensis* Standl. CHIS, OAX, PUE, TAB, VER
- Ormosia macrocalyx* Ducke CHIS, TAB, VER
- **Ormosia oaxacana* Rudd CHIS, GRO, OAX
- Ormosia schippii* Pierce ex Standl. & Steyermark. CAM, CHIS, TAB
- **Orobus argenteus* Mill. VER
- **Oxyrhynchus populneus* (Piper) Norvell ex A. Delgado & E. Estrada COAH, NLE, TAMS
- Oxyrhynchus trinervius* (Donn. Sm.) Rudd CHIS, VER
- Oxyrhynchus volubilis* Brandegee CAM, COAH, NLE, PUE, QRO, QROO, SLP, TAMS, VER, YUC
- Pachecoa prismatica* (Sessé & Moc.) Standl. & B.G. Schub. COL, GRO, JAL, MEX, MICH, MOR, OAX, VER

- Pachyrhizus erosus* (L.) Urb. AGS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Pachyrhizus ferrugineus* (Piper) M. Sørensen CAM, CHIS, GRO, OAX, QROO, VER
- **Painteria elachistophylla* (S. Watson) Britton & Rose CHIH, COAH, DGO, GTO, JAL, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
- **Painteria leptophylla* (DC.) Britton & Rose AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, ZAC
- **Painteria revoluta* (Rose) Britton & Rose HGO, QRO, SLP, VER
- Parkinsonia aculeata* L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Parkinsonia florida* (Benth. ex A. Gray) S. Watson BCN, BCS, COAH, NAY, SIN, SON, TAMS
- Parkinsonia microphylla* Torr. BCN, BCS, SIN, SON
- Parkinsonia praecox* (Ruiz & Pav. ex Hook.) J. Hawkins BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAMS, VER, ZAC
- Parkinsonia texana* (A. Gray) S. Watson COAH, DGO, NLE, SLP, TAMS
- Parkinsonia × carterae* J. Hawkins BCS, GRO, MICH, OAX, PUE, SON
- Pediomelum californicum* (S. Watson) Rydb. BCN
- Pediomelum humile* Rydb. COAH
- **Pediomelum palmeri* (Ockendon) J.W. Grimes AGS, CHIH, COAH, DGO, GTO, HGO, JAL, JAL, OAX, PUE, QRO, SLP, ZAC
- Pediomelum pentaphyllum* (L.) Grimes CHIH, COAH, GTO, JAL, MEX, SLP, SON
- Pediomelum rhombifolium* (Torr. & A. Gray) Rydb. BCN, BCS, COAH, CDMX, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Peltogyne mexicana* Martínez GRO
- Petalostemon exile* A. Gray CHIH, SON
- **Peteria glandulosa* (A. Gray) Rydb. CDMX, GTO, HGO, MEX, NLE, PUE, SLP, VER, ZAC
- **Peteria pinetorum* Ced. Porter CHIH
- Peteria scoparia* A. Gray CHIH, COAH
- **Phaseolus acinaciformis* Freytag & Debouck OAX
- Phaseolus acutifolius* A. Gray BCN, BCS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, QRO, SIN, SON, ZAC
- **Phaseolus albescens* McVaugh ex Ramírez-Delgadillo & A. Delgado COL, JAL, MICH
- **Phaseolus albiflorus* Freytag & Debouck COAH, NLE, TAMS
- **Phaseolus albinervus* Freytag & Debouck CHIH
- **Phaseolus albiviolaceus* Freytag & Debouck NLE, TAMS
- **Phaseolus altimontanus* Freytag & Debouck COAH, NLE, TAMS
- **Phaseolus amabilis* Standl. CHIH, SON
- **Phaseolus amblyosepalus* (Piper) C.V. Morton DGO, MICH, SIN
- Phaseolus angustissimus* A. Gray CHIH, COAH, SON
- **Phaseolus anisophyllus* (Piper) Freytag & Debouck CHIH, DGO
- Phaseolus anisotrichos* Schltdl. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Phaseolus campanulatus* Freytag & Debouck JAL, NAY, SLP
- **Phaseolus carteri* Freytag & Debouck BCS
- Phaseolus coccineus* L. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Phaseolus chiapasianus* Piper CHIS, OAX
- **Phaseolus dasycarpus* Freytag & Debouck HGO, VER
- Phaseolus dumosus* Macfad. CHIS, HGO, OAX, VER
- Phaseolus elegans* Piper YUC
- **Phaseolus esperanzae* Seaton HGO, MEX, MICH, PUE, SLP
- **Phaseolus esquincensis* Freytag CHIS
- Phaseolus filiformis* Benth. BCN, BCS, CHIH, COAH, HGO, NLE, QRO, SLP, SON
- **Phaseolus glabellus* Piper COAH, NLE, OAX, PUE, SLP, TAMS, VER
- **Phaseolus gladiolatus* Freytag & Debouck HGO, SLP
- Phaseolus grayanus* Wooton & Standl. AGS, CHIH, COAH, DGO, JAL, NLE, SON, ZAC
- **Phaseolus hintonii* A. Delgado COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX
- **Phaseolus jaliscanus* Piper COL, DGO, JAL, MICH, NAY, SIN
- **Phaseolus juquileensis* A. Delgado OAX
- **Phaseolus longiplacentifer* Freytag VER
- Phaseolus lunatus* L. BCS, CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- **Phaseolus maculatifolius* Freytag & Debouck NLE, TAMS
- Phaseolus maculatus* Scheele AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, ZAC
- **Phaseolus macvaughii* A. Delgado COL, GRO, JAL, MICH, SIN
- **Phaseolus magnilobatus* Freytag & Debouck COL, DGO, JAL
- **Phaseolus marechalii* A. Delgado MOR, PUE
- **Phaseolus micranthus* Hook. & Arn. CHIS, COL, GRO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, ZAC
- **Phaseolus microcarpus* Mart. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, ZAC
- **Phaseolus neglectus* F.J. Herm. COAH, NLE, TAMS
- **Phaseolus nelsonii* Maréchal, Mascherpa & Stainier CHIS, GRO, JAL, MICH, OAX, PUE, ZAC
- **Phaseolus nodosus* Freytag & Debouck COL, JAL
- **Phaseolus novoleonensis* Debouck NLE, TAMS
- **Phaseolus oaxacanus* Rose OAX
- Phaseolus oligospermus* Piper CHIS, NAY, OAX
- **Phaseolus ovatifolius* Piper NAY, SON
- **Phaseolus pachycarpus* Standl. CHIH, SON
- **Phaseolus parvifolius* Freytag BCN, CHIS, CHIH, COL, DGO,

- GRO, JAL, MICH, NAY, OAX, SIN, SON
Phaseolus parvulus Greene CHIH, DGO, NAY, SON
Phaseolus pauciflorus Sessé & Moc. ex G. Don CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TLAX, ZAC
Phaseolus pedicellatus Benth. BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER
**Phaseolus perplexus* A. Delgado COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN
**Phaseolus plagiocalyx* Harms COAH, NLE
**Phaseolus pluriflorus* Maréchal, Mascherpa & Stainier CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, ZAC
**Phaseolus polymorphus* S. Watson AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NLE, QRO, SLP, SON, TAMS, ZAC
**Phaseolus pyramidalis* Freytag CHIH
**Phaseolus reticulatus* Freytag & Debouck DGO
**Phaseolus rotundatus* Freytag & Debouck JAL, MICH, OAX
**Phaseolus salicifolius* Piper DGO, SIN
**Phaseolus scabrellus* Benth. ex S. Watson COAH, DGO, HGO, NLE, QRO, SLP, SIN, SON
**Phaseolus scrobiculatifolius* Freytag MICH
**Phaseolus sonorensis* Standl. CHIH, SIN, SON
**Phaseolus tenellus* Piper MEX, MICH, ZAC
**Phaseolus teulensis* Freytag ZAC
**Phaseolus trifidus* Freytag NLE, TAMS
Phaseolus tuerckheimii Donn. Sm. CHIS
Phaseolus vulgaris L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Phaseolus xanthotrichus Piper CHIS, COAH, SLP
**Phaseolus xolocotzii* A. Delgado GRO, JAL, MEX, MOR, OAX
**Phaseolus zimapanensis* A. Delgado AGS, COAH, DGO, HGO, NLE, QRO, SLP, TAMS
Pickeringia montana Nutt. BCN
Piptadenia flava (Spreng. ex DC.) Benth. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, YUC
Piptadenia obliqua (Pers.) J.F. Macbr. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
Piptadenia viridiflora (Kunth) Benth. CAM, CHIS, GRO, OAX, PUE, QROO
Piscidia carthagenaensis Jacq. CHIS, COL, GRO, JAL, MEX, MICH, OAX
Piscidia grandifolia (Donn. Sm.) I.M. Johnst. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
**Piscidia mollis* Rose CHIH, SIN, SON
Piscidia piscipula (L.) Sarg. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Pithecellobium dulce (Roxb.) Benth. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, VER, YUC, ZAC
Pithecellobium furcatum Benth. CHIS, OAX, TAB, VER
Pithecellobium hymenaeifolium (Humb. & Bonpl. ex Willd.) Benth. CHIS, OAX, TAB, VER
Pithecellobium insigne Micheli ex Donn. Sm. CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
Pithecellobium keyense Britton CAM, QROO, VER, YUC
Pithecellobium lanceolatum (Humb. & Bonpl. ex Willd.) Benth. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Pithecellobium macrandrium Donn. Sm. CHIS, TAB
Pithecellobium oblongum Benth. GRO, JAL, MICH, OAX
Pithecellobium unguis-cati (L.) Benth. CAM, COL, GRO, JAL, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Pithecellobium velutinum* Britton & Rose JAL, MICH, SIN
Pithecellobium winzerlingii Britton & Rose CAM, QROO, TAB, VER
**Pityrocarpa viridiflora* (Kunth) Brenan OAX
**Platymiscium calypratum* M. Sousa & Klitzg. HGO, VER
Platymiscium dimorphandrum Donn. Sm. CHIS, GRO, HGO, OAX, TAB, VER
Platymiscium jejunum Klitzg. GRO, OAX
**Platymiscium lasiocarpum* Sandwith COL, GRO, JAL, MEX, MICH, OAX
**Platymiscium trifoliolatum* Benth. CHIH, JAL, NAY, SIN, SON, ZAC
Platymiscium yucatanum Standl. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Poeppigia procera C. Presl CHIS, COL, GRO, JAL, MEX, MICH, OAX
**Poincianella acapulcensis* (Standl.) Britton & Rose GRO, JAL, MICH
**Poincianella caladenia* (Standl.) Britton & Rose CHIH, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON, TAMS, ZAC
Poincianella eriostachys (Benth.) Britton & Rose CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
Poincianella exostemma (DC.) Britton & Rose CHIS, COL, GRO, JAL, MICH, MOR, OAX, TAB, VER
Poincianella gaumeri (Greenm.) Britton & Rose CAM, OAX, QROO, TAB, VER, YUC
**Poincianella laxa* (Benth.) Britton & Rose GRO, MICH, NLE, OAX, PUE
**Poincianella melanadenia* (Rose) Britton & Rose OAX, PUE
Poincianella mexicana (A. Gray) Britton & Rose COAH, COL, DGO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER
**Poincianella palmeri* (S. Watson) Britton & Rose BCS, CHIH, SIN, SON
**Poincianella robinsoniana* Britton & Rose COL, JAL
**Poincianella standleyi* Britton & Rose COL, JAL, NAY, SIN, SON
Poincianella yucatanensis (Greenm.) Britton & Rose CAM, CHIS, QROO, TAB, VER, YUC
Poiretia punctata (Willd.) Desv. CHIS, COL, JAL, MICH, NAY, OAX, VER

- Pomaria austrotexana* B.B. Simpson TAMS
 **Pomaria canescens* (Fisher) B.B. Simpson CHIH, COAH, DGO, NLE, SLP, ZAC
 **Pomaria fruticosa* (S. Watson) B.B. Simpson COAH, DGO
 **Pomaria glandulosa* Cav. GTO, HGO, JAL, QRO, SLP
Pomaria jamesii (Torr. & A. Gray) Walp. CHIH, COAH, DGO
Pomaria melanosticta S. Schauer CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, ZAC
 **Pomaria multijuga* (S. Watson) B.B. Simpson AGS, CHIH, DGO, NAY, SIN, SON, ZAC
 **Pomaria wootonii* (Britton) Eifert. COAH, NLE, SLP, TAMS
 **Prosopidastrum mexicanum* (Dressler) Burkart BCN
Prosopis articulata S. Watson BCN, BCS, SON
Prosopis glandulosa Torr. BCN, BCS, CHIH, COAH, DGO, NAY, NLE, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Prosopis juliflora (Sw.) DC. AGS, BCS, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Prosopis laevigata (Humb. & Bonpl. ex Willd.) M.C. Johnst. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Prosopis palmeri* S. Watson BCS
Prosopis pubescens Benth. BCN, CHIH, SON
Prosopis reptans Benth. COAH, NLE, SLP, TAMS, VER
 **Prosopis tamaulipana* Burkart NLE, SLP, TAMS, VER
Prosopis velutina Wooton BCN, BCS, CHIH, COAH, MICH, SON
Psoralidium tenuiflorum (Pursh) Rydb. CHIH, NLE, SON
Psorothamnus arborescens (Torr. & A. Gray) Barneby SON
 **Psorothamnus dentatus* Rydb. BCN, BCS
Psorothamnus emoryi (A. Gray) Rydb. BCN, BCS, SON
Psorothamnus scoparius (A. Gray) Rydb. CHIH, COAH, DGO, VER
Psorothamnus schottii (Torr.) Barneby BCN, SON
Psorothamnus spinosus (A. Gray) Barneby BCN, BCS, SON
 **Pterocarpus acapulcensis* Rose CHIS, GRO, JAL, MICH, NAY, OAX, PUE, TAB, VER
Pterocarpus michelianus N. Zamora GRO, OAX
Pterocarpus officinalis Jacq. CHIS, OAX, VER, YUC
 **Pterocarpus orbiculatus* DC. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER
Pterocarpus rohrii Vahl CHIS, MICH, OAX, QROO, TAB, VER
 **Ramirezella calcomia* Ochoterena-Booth & A. Delgado GRO, MEX
 **Ramirezella crassa* (McVaugh) Ochoterena-Booth & A. Delgado AGS, COL, JAL, MICH, NAY, SIN, ZAC
 **Ramirezella lozanii* (Rose) Piper COL, GRO, JAL, MICH, NAY
 **Ramirezella micrantha* A. Delgado & Ochoterena-Booth COL, GRO, JAL, NAY, OAX
 **Ramirezella nitida* Piper SLP, TAMS, VER
Ramirezella occidentalis Rose GRO, JAL
Ramirezella penduliflora A. Delgado & Ochoterena-Booth CHIS
Ramirezella strobilophora (B.L. Rob.) Rose AGS, CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER, ZAC
 **Rhynchosia amabilis* Grear CHIS, COL, JAL, OAX
Rhynchosia americana (Mill.) Metz CAM, CHIS, COL, DGO, GRO, HGO, MICH, OAX, SLP, SIN, TAB, TAMS, VER
 **Rhynchosia caribaea* (Jacq.) DC. VER
 **Rhynchosia delicatula* O. Téllez & M. Sousa COL, JAL
Rhynchosia difformis (Elliott) DC. COAH, NLE, TAMS
Rhynchosia discolor M. Martens & Galeotti CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
Rhynchosia edulis Griseb. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, SON, VER, YUC, ZAC
 **Rhynchosia elisae* O. Téllez COL, JAL, NAY
Rhynchosia erythrinoides Schltdl. & Cham. CHIS, OAX, PUE, VER
Rhynchosia latifolia (Nutt.) Torr. & A. Gray CHIS, SIN
Rhynchosia longeracemosa M. Martens & Galeotti CAM, CHIS, COAH, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Rhynchosia macrocarpa* Benth. AGS, CHIH, DGO, GTO, GRO, HGO, JAL, MICH, NAY, OAX, SLP, SIN, SON, ZAC
Rhynchosia minima (L.) DC. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Rhynchosia monticola Grear CHIS
 **Rhynchosia nelsonii* (Rose) Grear CHIS, GRO, OAX, VER
 **Rhynchosia potosina* Brandegee SLP, TAMS
Rhynchosia precatoria (Humb. & Bonpl. ex Willd.) DC. BCN, BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAB, VER, ZAC
 **Rhynchosia pringlei* Rose OAX, PUE
 **Rhynchosia prostrata* Brandegee CDMX, HGO, MEX, PUE, QRO, SLP
Rhynchosia pyramidalis (Lam.) Urb. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAB, TAMS, VER
Rhynchosia reticulata (Sw.) DC. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QROO, SLP, TAB, VER, YUC
Rhynchosia senna Gillies ex Hook. & Arn. AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
 **Rhynchosia swartzii* (Vail) Urb. CAM, QROO, YUC
 **Rhynchosia tamaulipensis* Grear NLE, TAMS
 **Rhynchosia tarphantha* Standl. COL, GRO, JAL, MICH, NAY, OAX
 **Rhynchosia yucatanensis* Grear CAM, QROO, YUC
Robinia neomexicana A. Gray CHIH, SON
Rupertia rigida (Parish) Grimes BCN
Schizolobium parahyba (Vell.) S.F. Blake CHIS, OAX, QROO, TAB, VER
Schnella glabra (Jacq.) Dugand CHIS, COL, OAX, TAB, VER
Schnella guianensis (Aubl.) Wunderlin OAX, TAB, VER
Schnella herrerae Britton & Rose CAM, CHIS, MEX, MOR,

- NAY, OAX, QROO, TAB, VER, YUC
Schnella microstachya Raddi CHIS, OAX, VER
**Schrunkia heterocarpa* Standl. CHIH
**Senegalia anisophylla* (S. Watson) Britton & Rose CHIS, COAH, DGO, QRO, SLP, TAMS, ZAC
Senegalia aristeguietana (L. Cárdenas) Seigler & Ebinger CHIS
Senegalia berlandieri (Benth.) Britton & Rose AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Senegalia crassifolia* (A. Gray) Britton & Rose COAH, DGO, HGO, QRO, SLP, TAMS, ZAC
Senegalia emoryana (Benth.) Britton & Rose COAH
Senegalia gaumeri (S.F. Blake) Britton & Rose CAM, QROO, YUC
Senegalia greggii (A. Gray) Britton & Rose BCN, BCS, CHIH, COAH, DGO, HGO, NLE, SON, TAMS, ZAC
**Senegalia interior* Britton & Rose AGS, DGO, JAL, SLP, ZAC
**Senegalia kelloggiana* (A.M. Carter & Rudd) C.E. Glass & Seigler BCS
**Senegalia lozanoi* Britton & Rose COAH, NLE
**Senegalia macilenta* (Rose) Britton & Rose COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN
**Senegalia micrantha* Britton & Rose GTO, HGO, NLE, QRO, SLP, TAMS, VER
**Senegalia mirandae* (L. Rico) Seigler & Ebinger CHIS, OAX
**Senegalia occidentalis* (Rose) Britton & Rose BCN, BCS, CHIH, HGO, QRO, SLP, SIN, SON, ZAC
**Senegalia painteri* Britton & Rose GTO, HGO, QRO
**Senegalia peninsularis* Britton & Rose BCS
Senegalia picachensis (Brandegee) Britton & Rose CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Senegalia purpusii* (Brandegee) Britton & Rose OAX, PUE
**Senegalia reniformis* (Benth.) Britton & Rose HGO, QRO, SLP
Senegalia riparia (Kunth) Britton CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Senegalia roemeriana (Scheele) Britton & Rose BCN, BCS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, VER
**Senegalia sororia* (Standl.) Britton & Rose HGO, QRO, SLP
**Senegalia subangulata* (Rose) Britton & Rose GRO, HGO, OAX, PUE, QRO, SLP
**Senegalia subsessilis* Britton & Rose HGO, QRO
Senegalia tenuifolia (L.) Britton & Rose CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
Senegalia wrightii (Benth.) Britton & Rose BCN, BCS, CHIH, COAH, NLE, SON, TAMS
**Senna andrieuxii* (Benth.) H.S. Irwin & Barneby GRO, OAX, PUE
**Senna apiculata* (M. Martens & Galeotti) H.S. Irwin & Barneby HGO, OAX, PUE, SON, VER
**Senna argentea* (Kunth) H.S. Irwin & Barneby GRO, MEX, MICH, MOR, OAX, PUE
**Senna arida* (Rose) H.S. Irwin & Barneby DGO, GTO, HGO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Senna bauhinoides (A. Gray) H.S. Irwin & Barneby AGS, CHIH, COAH, DGO, HGO, JAL, NLE, SLP, SON, TAMS, ZAC
**Senna centranthera* H.S. Irwin & Barneby CHIS, COL, GRO, JAL, MICH, OAX
Senna cobanensis (Britton) H.S. Irwin & Barneby CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER
**Senna confinis* (Greene) H.S. Irwin & Barneby BCN, BCS, SON
Senna covesii (A. Gray) H.S. Irwin & Barneby BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON
**Senna crotalariaoides* (Kunth) H.S. Irwin & Barneby AGS, DGO, GTO, HGO, JAL, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
**Senna demissa* (Rose) H.S. Irwin & Barneby COAH, HGO, NLE, QRO, TAMS, ZAC
Senna durangensis (Rose) H.S. Irwin & Barneby CHIH, COAH, DGO, NLE, SLP, TAMS
**Senna foetidissima* (G. Don) H.S. Irwin & Barneby CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, SIN, VER
Senna fruticosa (Mill.) H.S. Irwin & Barneby CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Senna galegifolia (L.) Barneby & Lourteig CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON, VER, YUC
**Senna galeottiana* (M. Martens) H.S. Irwin & Barneby OAX, PUE
Senna guatemalensis (Donn. Sm.) H.S. Irwin & Barneby CHIS, GTO, HGO, OAX, PUE, QRO, SLP, TAMS, VER
Senna hayesiana (Britton & Rose) H.S. Irwin & Barneby CAM, CHIS, OAX, QROO, TAB
Senna hirsuta (L.) H.S. Irwin & Barneby AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Senna holwayana (Rose) H.S. Irwin & Barneby CHIS, COL, GRO, MEX, MICH, MOR, OAX, PUE, QROO
**Senna koelziana* H.S. Irwin & Barneby COL, JAL
Senna lindheimeriana (Scheele) H.S. Irwin & Barneby CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, TAMS, VER, ZAC
**Senna mensicola* (H.S. Irwin & Barneby) H.S. Irwin & Barneby COAH, GTO, HGO, MEX, NLE, SLP, TAMS, ZAC
Senna mexicana (Jacq.) H.S. Irwin & Barneby COL, JAL, VER
Senna mollissima (Willd.) H.S. Irwin & Barneby COL, GRO, JAL, MICH, NAY, OAX, SIN, TAB
**Senna monozyx* (H.S. Irwin & Barneby) H.S. Irwin & Barneby COAH, NLE
**Senna multifoliolata* (Paul G. Wilson) H.S. Irwin & Barneby

- COL, GRO, JAL, MICH, OAX*
- Senna multiglandulosa* (Jacq.) H.S. Irwin & Barneby BCS, CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Senna multijuga* (Rich.) H.S. Irwin & Barneby CHIS, HGO, MEX, MICH, MOR, OAX, PUE, TAB, VER
- Senna nicaraguensis* (Benth.) H.S. Irwin & Barneby CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SIN, VER
- Senna obtusifolia* (L.) H.S. Irwin & Barneby BCS, CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Senna occidentalis* (L.) Link AGS, BCS, CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Senna orcuttii* (Britton & Rose) H.S. Irwin & Barneby COAH
- Senna oxyphylla* (Kunth) H.S. Irwin & Barneby CAM, CHIS, QROO, SIN, VER
- Senna pallida* (Vahl) H.S. Irwin & Barneby AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC, ZAC
- Senna papillosa* (Britton & Rose) H.S. Irwin & Barneby CAM, CHIS, OAX, PUE, QROO, TAB, VER
- Senna pendula* (Humb. & Bonpl. ex Willd.) H.S. Irwin & Barneby CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Senna pentagonia* (Mill.) H.S. Irwin & Barneby CAM, CHIS, GRO, OAX, QROO
- Senna peralteana* (Kunth) H.S. Irwin & Barneby CAM, CHIS, OAX, QROO, TAB, YUC
- Senna pilifera* (Vogel) H.S. Irwin & Barneby CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, VER, ZAC
- Senna pilosior* (J.F. Macbr.) H.S. Irwin & Barneby CHIH, COAH, DGO
- Senna polyphylla* (Jacq.) H.S. Irwin & Barneby CAM, GTO, MICH, YUC
- Senna pumilio* (A. Gray) H.S. Irwin & Barneby COAH, DGO, NLE, SLP
- **Senna purpusii* (Brandegee) H.S. Irwin & Barneby BCN, BCS
- Senna quinquangulata* (Rich.) H.S. Irwin & Barneby CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, TAB, VER
- Senna racemosa* (Mill.) H.S. Irwin & Barneby CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, QROO, SLP, VER, YUC
- Senna reticulata* (Willd.) H.S. Irwin & Barneby CHIS, GRO, JAL, MOR, OAX, QRO, SLP, TAB, VER, YUC
- Senna ripleyana* (H.S. Irwin & Barneby) H.S. Irwin & Barneby CHIH, COAH, NLE, ZAC
- Senna roemeriana* (Scheele) H.S. Irwin & Barneby CHIH, COAH, HGO, NLE, QRO, SLP, SON
- Senna septentrionalis* (Viv.) H.S. Irwin & Barneby AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
- Senna skinneri* (Benth.) H.S. Irwin & Barneby CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE
- **Senna sousana* H.S. Irwin & Barneby OAX
- **Senna talpana* H.S. Irwin & Barneby COL, JAL
- Senna tonduzii* (Standl.) H.S. Irwin & Barneby CHIS
- Senna undulata* (Benth.) H.S. Irwin & Barneby CAM, CHIS, GRO, MICH, QROO, TAB, YUC
- Senna uniflora* (Mill.) H.S. Irwin & Barneby AGS, CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Senna unijuga* (Rose) H.S. Irwin & Barneby OAX, PUE, VER
- **Senna villosa* (Mill.) H.S. Irwin & Barneby BCS, CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, VER, YUC
- Senna wislizenii* (A. Gray) H.S. Irwin & Barneby CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- **Senna × floribunda* (Cav.) H.S. Irwin & Barneby GTO, HGO, MICH, OAX, PUE, SLP, VER
- Sesbania drummondii* (Rydb.) Cory TAMS
- Sesbania herbacea* (Mill.) McVaugh BCN, BCS, CAM, CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Sesbania longifolia* DC. GTO, JAL, MICH, QRO, SLP, TAMS
- Sesbania macrocarpa* Muhl. BCN, BCS, CAM, COAH, GRO, MICH, MOR, NAY, QROO, SIN, SON, TAMS, VER, YUC
- Sesbania virgata* (Cav.) Pers. VER
- Sigmoidotropis speciosa* (Kunth) A. Delgado BCS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- Sophora nuttalliana* B.L. Turner CHIH, COAH, NLE, SLP, SON
- Sophora tomentosa* L. BCS, CAM, COAH, COL, QROO, TAMS, VER, YUC
- Sphinctospermum constrictum* (S. Watson) Rose BCS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
- **Sphinga acatlensis* (Benth.) Barneby & J.W. Grimes COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
- Sphinga platyloba* (DC.) Barneby & J.W. Grimes CAM, CHIS, COL, GRO, JAL, OAX, QROO, TAB, VER, YUC
- Stenolobium brachycarpum* Benth. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, TAB, VER, ZAC
- Strophostyles leiosperma* (Torr. & A. Gray) Piper ND
- Strophostyles umbellata* (Willd.) Britton COAH
- Stylosanthes guianensis* (Aubl.) Sw. CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SON, TAB, VER, ZAC
- Stylosanthes hamata* (L.) Taub. CAM, CHIS, OAX, QROO, TAB, YUC
- Stylosanthes humilis* Kunth CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- **Stylosanthes macrocarpa* S.F. Blake OAX, PUE
- **Stylosanthes mexicana* Taub. GTO, MICH, NLE, QRO, SLP, TAMS
- **Stylosanthes quintanarooensis* S. Gama & Dávila QROO

- Stylosanthes subsericea* S.F. Blake NAY, OAX
Stylosanthes viscosa (L.) Sw. BCS, CHIS, COL, DGO, GRO, JAL, NAY, NLE, OAX, PUE, SIN, SON, TAB, TAMS, VER, ZAC
 **Styphnolobium burseroides* M. Sousa, Rudd & Medrano MOR, OAX, PUE
 **Styphnolobium conzattii* (Standl.) M. Sousa & Rudd OAX
 **Styphnolobium parviflorum* M. Sousa & Rudd VER
 **Styphnolobium protantherum* M. Sousa & Rudd JAL
Styphnolobium sporadicum M. Sousa & Rudd CHIS, OAX
Swartzia cubensis (Britton & P. Wilson) Standl. CAM, CHIS, QROO, TAB, VER, YUC
Swartzia guatemalensis (Donn. Sm.) Pittier CHIS, OAX, TAB, VER
Swartzia mexicana M. Sousa & R. Grether OAX
Swartzia myrtifolia Sm. CHIS, OAX, TAB, VER
Swartzia simplex (Sw.) Spreng. CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB
 **Tephrosia abbottiae* C.E. Wood GRO
Tephrosia adunca Benth. TAB
Tephrosia belizensis Lundell CHIS, OAX, PUE, TAB, VER
 **Tephrosia cana* Brandegee BCN, BCS
 **Tephrosia carrollii* O. Téllez GRO, NAY, OAX
Tephrosia cinerea (L.) Pers. CAM, CHIS, CHIH, GRO, JAL, MEX, MICH, MOR, OAX, QROO, TAB, TAMS, VER, YUC
 **Tephrosia conzattii* (Rydb.) Standl. COL, GRO, JAL, MEX, MICH, NAY, OAX
 **Tephrosia crassifolia* Benth. CHIS, GRO, JAL, MICH, NAY, OAX, SIN
 **Tephrosia cuernavacana* (Rose) J.F. Macbr. GRO, JAL, MEX, MICH, MOR
 **Tephrosia diversifolia* (Rose) J.F. Macbr. JAL, MICH
 **Tephrosia foliolosa* (Rydb.) L. Riley AGS, CHIH, DGO, SIN, TAMS
 **Tephrosia hypoleuca* L. Riley DGO, NAY, SIN
Tephrosia lanata M. Martens & Galeotti CHIS, GRO, NAY, OAX, VER
 **Tephrosia langlassaei* Micheli CHIS, COL, GRO, JAL, MICH, NAY, OAX, VER
Tephrosia leiocarpa A. Gray CHIH, COL, JAL, NAY, OAX, SIN, SON, ZAC
 **Tephrosia leucantha* Kunth AGS, CHIH, DGO, GTO, HGO, JAL, MICH, NAY, QRO, SLP, SIN, SON, TAMS, ZAC
Tephrosia lindheimeri A. Gray TAMS
 **Tephrosia macrantha* B.L. Rob. & Greenm. ex Pringle COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, TLAX, ZAC
 **Tephrosia madrensis* Seem. DGO, JAL, NAY, ZAC
 **Tephrosia major* Micheli COL, GRO, JAL, MICH
 **Tephrosia mexicana* C.E. Wood GRO, MEX, MICH
 **Tephrosia microcarpa* O. Téllez JAL, NAY
Tephrosia multifolia Rose CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON, VER
Tephrosia nicaraguensis Oerst. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER, ZAC
Tephrosia nitens Benth. ex Seem. CHIS, GRO, MICH, NAY, OAX, TAB, VER
 **Tephrosia pachypoda* L. Riley JAL, NAY, SIN
 **Tephrosia palmeri* S. Watson BCN, BCS, SIN, SON
 **Tephrosia platyphylla* (Rose) Standl. JAL
 **Tephrosia pogonocalyx* C.E. Wood GRO, MEX
Tephrosia potosina Brandegee COAH, NLE, SLP, TAMS
 **Tephrosia pringlei* (Rose) J.F. Macbr. GRO, OAX
Tephrosia purpurea (L.) Pers. BCS, CHIH, COAH, DGO, HGO, JAL, NLE, OAX, SIN, SON, VER
 **Tephrosia queretorum* C.E. Wood GRO, JAL, OAX
Tephrosia rhodantha Brandegee CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, TAB, VER
 **Tephrosia saxicola* C.E. Wood JAL, SIN, SLP, SON, ZAC
 **Tephrosia seemannii* (Britten & Baker f.) K. Schum. DGO, NAY, SIN
Tephrosia senna Kunth YUC
 **Tephrosia simulans* C.E. Wood JAL, MEX, SIN
 **Tephrosia sousae* O. Téllez DGO, JAL, NAY
 **Tephrosia submontana* (Rose) L. Riley COL, JAL, NAY, SIN
 **Tephrosia tepicana* Standl. JAL, NAY, SIN, ZAC
Tephrosia thurberi (Rydb.) Standl. CHIH, SIN, SON
 **Tephrosia tuitoensis* O. Téllez JAL
Tephrosia vernicosa C.E. Wood GRO, JAL, MICH
Tephrosia vicioides Schltdl. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
 **Tephrosia viridiflora* O. Téllez COL, JAL, NAY
 **Tephrosia watsoniana* (Standl.) J.F. Macbr. GRO, JAL, NAY, ZAC
Teramnus labialis (L. f.) Spreng. CHIS, MICH, MOR, NAY, OAX, TAB, VER
Teramnus uncinatus (L.) Sw. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC
Trifolium albopurpureum Torr. & A. Gray BCN
Trifolium amabile Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Trifolium amplectens Torr. & A. Gray BCN
Trifolium depauperatum Desv. BCN
Trifolium gracilentum Torr. & A. Gray BCN
Trifolium microcephalum Pursh BCN, BCS
Trifolium palmeri S. Watson BCN
Trifolium pinetorum Greene CHIH, SON
Trifolium rusbyi Greenm. DGO
 **Trifolium schneideri* Standl. NLE
Trifolium tridentatum Lindl. BCN
Trifolium variegatum Nutt. ex Torr. & A. Gray BCN, SON
 **Trifolium wigginsii* J.M. Gillet BCN
Trifolium wormskioldii Lehm. BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, SON, TLAX, VER, ZAC
 **Vachellia biaciculata* (S. Watson) Seigler & Ebinger CHIH
 **Vachellia bilimekii* (J.F. Macbr.) Seigler & Ebinger GRO, MEX, MOR, OAX, PUE
 **Vachellia brandegeana* (I.M. Johnst.) Seigler & Ebinger BCS
Vachellia bravoensis (Isely) Seigler & Ebinger AGS, CHIH,

COAH, COL, DGO, HGO, JAL, NLE, SLP, TAMS, VER, ZAC
**Vachellia californica* (Brandegee) Seigler & Ebinger BCS, CAM, CHIS, CHIH, QROO, SON, YUC
Vachellia campechiana (Mill.) Seigler & Ebinger AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Vachellia collinsii (Saff.) Seigler & Ebinger CAM, CHIS, GRO, MICH, NAY, OAX, QROO, TAB, VER, YUC
Vachellia constricta (Benth.) Seigler & Ebinger AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAMS, ZAC
Vachellia cookii (Saff.) Seigler & Ebinger CHIS, TAB
Vachellia cornigera (L.) Seigler & Ebinger CAM, CHIS, COL, GRO, HGO, JAL, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Vachellia chiapensis (Saff.) Seigler & Ebinger CAM, CHIS, OAX, QROO, TAB, VER
Vachellia farnesiana (L.) Wight & Arn. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Vachellia gentlei (Standl.) Seigler & Ebinger CAM, CHIS, QROO, TAB, YUC
**Vachellia glandulifera* (S. Watson) Seigler & Ebinger CHIH, COAH, DGO, NLE, ZAC
Vachellia globulifera (Saff.) Seigler & Ebinger CAM, CHIS, OAX, QROO, VER, YUC
Vachellia guanacastensis (H.D. Clarke, Seigler & Ebinger) Seigler & Ebinger OAX, VER
Vachellia hindsii (Benth.) Seigler & Ebinger CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, YUC
**Vachellia janzenii* (Ebinger & Seigler) Seigler & Ebinger CHIS, TAB
Vachellia macracantha (Humb. & Bonpl. ex Willd.) Seigler & Ebinger CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, VER, YUC
Vachellia mayana (Lundell) Seigler & Ebinger CHIS, OAX, TAB, VER
**Vachellia pacensis* (Rudd & A.M. Carter) Seigler & Ebinger BCS, SON
Vachellia pennatula (Schltdl. & Cham.) Seigler & Ebinger AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Vachellia pringlei* (Rose) Seigler & Ebinger BCS, CHIS, GRO, HGO, MICH, OAX, PUE, QRO, QROO, SLP, SON, TAMS, VER, YUC
Vachellia rigidula (Benth.) Seigler & Ebinger CHIH, COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Vachellia schaffneri (S. Watson) Seigler & Ebinger AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Vachellia sphaerocephala* (Cham. & Schltdl.) Seigler & Ebinger COL, GRO, MICH, OAX, SLP, TAB, TAMS, VER,

YUC
Vachellia vernicosa (Britton & Rose) Seigler & Ebinger CHIH, COAH, DGO, HGO, JAL, NAY, NLE, QRO, SLP, SON, TAMS, ZAC
**Vachellia villaregalis* (McVaugh) Seigler & Ebinger JAL, NAY
**Vachellia × cedilloi* (L. Rico) Seigler & Ebinger QROO, YUC
Vachellia × standleyi (Saff.) Seigler & Ebinger CHIS, COL, GRO, JAL, NAY, OAX
**Vachellia × ziggyi* Seigler & Ebinger OAX
Vatairea lundellii (Standl.) Killip ex Record CAM, CHIS, OAX, QROO, TAB, VER
Vicia americana Muhl. ex Willd. BCN, COAH, CDMX, HGO, MEX, MICH, NLE, OAX, QRO, SLP, SON, VER
Vicia exigua Nutt. ex Torr. & A. Gray BCN, CHIH, COAH, SON
Vicia hassei S. Watson BCN
Vicia humilis Kunth CHIS, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
Vicia leucophaea Greene CHIH, DGO, SON
Vicia ludoviciana Nutt. ex Torr. & A. Gray BCN, BCS, CHIH, COAH, DGO, GTO, HGO, MEX, NLE, PUE, QRO, SON, TAMS, VER
Vicia mullerana B.L. Turner COAH, NLE
Vicia pulchella Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Vicia sessei G. Don COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX
**Vigna angularis* (Willd.) Ohwi & Ohashi TAB
Vigna candida (Vell.) Maréchal, Mascherpa & Stainier CAM, QROO, YUC
Vigna caracalla (L.) Verdc. CHIS, CHIH, DGO, OAX, SON, VER
**Vigna elegans* (Piper) Maréchal, Mascherpa & Stainier CAM, QROO
Vigna lasiocarpa (Mart. ex Benth.) Verdc. OAX, TAB
**Vigna lonchophylla* Piper JAL, MICH
Vigna longifolia (Benth.) Verdc. CHIS, TAB
Vigna luteola (Jacq.) Benth. AGS, CAM, CHIS, COL, GRO, JAL, MEX, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
**Vigna mungo* (L.) Hepper TAB
Vigna peduncularis (Kunth) Fawc. & Rendle CHIS, GRO, MICH, NAY, OAX, SIN, TAB
Vigna trichocarpa (C. Wright ex Sauvalle) A. Delgado TAB
**Vigna umbellata* (Thunb.) Ohwi & Ohashi CAM, CHIS, OAX, TAB, VER
Vigna vexillata (L.) A. Rich. CAM, CHIS, GRO, HGO, JAL, MICH, MOR, NAY, OAX, QROO, TAB, TAMS, VER, YUC
**Zapoteca alinae* H.M. Hern. GRO, OAX
**Zapoteca balsasensis* H.M. Hern. GRO
**Zapoteca cruzii* H.M. Hern. GRO
Zapotecaformosa (Kunth) H.M. Hern. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

- **Zapoteca lambertiana* (G. Don) H.M. Hern. CHIS, OAX, SLP, TAMS, VER
- Zapoteca media* (M. Martens & Galeotti) H.M. Hern. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
- Zapoteca portoricensis* (Jacq.) H.M. Hern. CHIS, COL, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- **Zapoteca quichoi* H.M. Hern. & Hanan-Alipi TAB
- Zapoteca ravenii* H.M. Hern. CHIS
- **Zapoteca sousae* H.M. Hern. & A. Campos COL, OAX
- **Zapoteca tehuana* H.M. Hern. OAX
- Zapoteca tetragona* (Willd.) H.M. Hern. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAB, TAMS, VER
- Zornia diphylla* (L.) Pers. AGS, CHIS, CHIH, DGO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- **Zornia gemella* (Willd.) Vogel CHIH, TAMS
- **Zornia laevis* Schltdl. & Cham. JAL, MOR, VER
- Zornia lasiocarpa* A. Molina CHIS, SIN, TAMS
- **Zornia megistocarpa* Mohlenbr. OAX
- Zornia reticulata* Sm. AGS, BCS, CHIS, CHIH, COAH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Zornia sinaloensis* Mohlenbr. DGO, SIN
- Zornia thymifolia* Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Zornia venosa* Mohlenbr. CHIH, DGO, JAL, SON
- Zygia cognata* (Schltdl. & Cham.) Britton & Rose CAM, CHIS, OAX, QROO, TAB, VER, YUC
- Zygia conzattii* (Standl.) Britton & Rose CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
- Zygia inaequalis* (Humb. & Bonpl. ex Willd.) Pittier TAB
- Zygia latifolia* (L.) Fawc. & Rendle TAB, VER
- Zygia longifolia* (Humb. & Bonpl. ex Willd.) Britton & Rose CHIS, OAX, TAB, VER
- Zygia paucijugata* (Lundell) L. Rico OAX, TAB, VER
- Zygia peckii* (B.L. Rob.) Britton & Rose CHIS, TAB, VER
- Zygia stevensonii* (Standl.) Record CAM, OAX, QROO, TAB, YUC
- **Zygia turneri* (McVaugh) Barneby & J.W. Grimes COL, JAL, MICH
- Zygia unifoliolata* (Benth.) Pittier CHIS, OAX, TAB, VER
- Family Fagaceae**
- Fagus grandifolia* Ehrenb. HGO, PUE, SLP, TAMS, VER
- Quercus acutifolia* Née CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Quercus acherdophylla* Trel. HGO, OAX, PUE, VER
- **Quercus affinis* Scheidw. CHIS, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- Quercus agrifolia* Née BCN
- Quercus ajoensis* C.H. Müll. BCN, SON
- **Quercus albifolia* C.H. Müll. CHIH, SON
- **Quercus albocincta* Trel. BCS, CHIH, DGO, SIN, SON
- **Quercus alpescens* Trel. HGO, NLE, QRO, VER
- Quercus anglohondurensis* C.H. Müll. CHIS
- **Quercus aristata* Hook. & Arn. AGS, COL, DGO, GTO, GRO, JAL, MEX, NAY, OAX, QRO, SIN, SON, VER, ZAC
- Quercus arizonica* Sarg. BCS, CHIH, COAH, DGO, NAY, NLE, SIN, SON, TAMS
- **Quercus barrancana* Spellenb. CHIH, SON
- Quercus benthamii* A. DC. CHIS, CHIH, COAH, GRO, OAX
- **Quercus bonplandiana* Sweet HGO, VER
- **Quercus brandegeei* Goldman BCS
- **Quercus canbyi* Trel. CHIH, COAH, NLE, SLP, TAMS
- Quercus candicans* Née CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Quercus carmenensis* C.H. Müll. COAH
- Quercus castanea* Née AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Quercus cedrosensis* C.H. Müll. BCN
- **Quercus clivicola* Trel. & C.H. Müll. NLE, TAMS
- **Quercus coahuilensis* Nixon & C.H. Müll. CHIH, COAH
- **Quercus cocclobifolia* Trel. AGS, CHIH, COAH, DGO, GTO, JAL, NAY, NLE, OAX, SLP, SIN, SON, ZAC
- **Quercus convallata* Trel. DGO, JAL, NAY, ZAC
- **Quercus conzattii* Trel. DGO, GRO, JAL, NAY, OAX, ZAC
- **Quercus cordifolia* Trel. COAH, DGO, GTO, NLE, SLP, ZAC
- Quercus cornelius-mulleri* Nixon & K.P. Steele BCN
- Quercus corrugata* Hook. CHIS, GRO, HGO, JAL, OAX, PUE, SLP, VER
- Quercus cortesii* Liebm. CHIS, COL, GRO, JAL, OAX, PUE, VER
- Quercus crassifolia* Bonpl. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Quercus crassipes* Bonpl. AGS, CHIS, COL, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Quercus crispifolia* Trel. CHIS, OAX
- Quercus crispipilis* Trel. CHIS
- **Quercus cuatensis* L.M. González JAL
- **Quercus cupreata* Trel. & C.H. Müll. NLE, TAMS
- **Quercus charcasana* Trel. ex A. Camus SLP, ZAC
- **Quercus chartacea* Trel. CHIS, OAX
- Quercus chesensis* (Sarg.) C.H. Müll. CHIH, COAH
- **Quercus chihuahuensis* Trel. AGS, CHIH, DGO, GTO, HGO, JAL, NAY, NLE, QRO, SLP, SIN, SON, ZAC
- Quercus chrysolepis* Liebm. BCN, CHIH, SON
- **Quercus chuhuichupensis* C.H. Müll. CHIH, SON
- **Quercus delgadoana* Valencia-Avalos, Nixon & L.M. Kelly CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER
- **Quercus deliquesens* C.H. Müll. CHIH
- **Quercus depressa* Bonpl. CDMX, HGO, MEX, NLE, OAX, PUE, TAMS, VER

- Quercus depressipes* Trel. CHIH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, ZAC
- **Quercus deserticola* Trel. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Quercus devia* Goldman BCS
- **Quercus diversifolia* Née COAH, HGO, MEX, MOR, NLE, OAX, SLP, TAMS, VER
- Quercus dumosa* Nutt. BCN, CHIH, JAL, MICH
- **Quercus duratifolia* C.H. Müll. CHIS
- **Quercus durifolia* Seemen CHIH, COAH, DGO, NLE, OAX, QRO, SLP, SIN, SON, TAMS, ZAC
- **Quercus eduardi* Trel. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
- **Quercus edwardsiae* C.H. Müll. NLE
- Quercus elliptica* Née CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, VER
- Quercus emoryi* Torr. BCN, CHIH, COAH, DGO, JAL, NLE, SLP, SON, ZAC
- Quercus engelmannii* Greene BCN
- **Quercus filiformis* C.H. Müll. COAH
- **Quercus frutex* Trel. CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- **Quercus fulva* Liebm. AGS, CHIH, COAH, DGO, GTO, JAL, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, ZAC
- **Quercus furfuracea* Liebm. MICH, OAX, PUE, QRO, SLP, TAMS
- Quercus fusiformis* Small COAH, NLE, TAMS, VER
- **Quercus galeanensis* C.H. Müll. COAH, NLE, SLP, TAMS
- Quercus gambelii* Nutt. CHIH, COAH, NLE, SON, VER
- **Quercus gentryi* C.H. Müll. AGS, CHIH, COL, DGO, GTO, JAL, MICH, NAY, QRO, SIN, ZAC
- **Quercus germana* Schltdl. & Cham. COAH, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Quercus ghiesbreghtii* M. Martens & Galeotti CHIS, VER
- Quercus glabrescens* Benth. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- **Quercus glaucescens* Bonpl. COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER
- Quercus glaucoides* M. Martens & Galeotti CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER
- **Quercus graciliramis* C.H. Müll. COAH, NLE
- **Quercus grahamii* Benth. GRO, HGO, JAL, MEX, MICH, OAX, PUE
- Quercus gravesii* Sudw. CHIH, COAH, COL, JAL, NLE
- **Quercus greggii* (A. DC.) Trel. COAH, DGO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- Quercus grisea* Liebm. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Quercus hinckleyi* C.H. Müll. CHIH
- **Quercus hintonii* E.F. Warb. GRO, MEX, MICH
- **Quercus hintoniorum* Nixon & C.H. Müll. COAH, NLE, SLP, TAMS
- **Quercus hirtifolia* M.L. Vázquez, Valencia-Avalos & Nixon HGO, PUE, VER
- Quercus hypoleucoes* A. Camus CHIH, COAH, DGO, MEX, SIN, SON, ZAC
- **Quercus hypoxantha* Trel. CHIH, COAH, GTO, NLE, QRO, SLP
- **Quercus ignaciensis* C.H. Müll. SON
- **Quercus iltisii* L.M. González COL, JAL
- Quercus insignis* M. Martens & Galeotti CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, VER
- Quercus intricata* Trel. CHIH, COAH, DGO, NLE, OAX, SLP, TAMS, ZAC
- **Quercus invaginata* Trel. COAH, NLE, SLP
- Quercus jaralensis* Trel. CHIH, COAH, DGO, GTO, SLP
- **Quercus juergensenii* Liebm. OAX
- Quercus kelloggii* Newb. BCN
- **Quercus laceyi* Small COAH, NLE, SLP, TAMS
- **Quercus laeta* Liebm. AGS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Quercus lancifolia* Schltdl. & Cham. CHIS, COL, HGO, JAL, MEX, NAY, OAX, PUE, SLP, TAMS, VER
- Quercus laurina* Bonpl. AGS, CHIS, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Quercus laxa* Liebm. COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, SLP, SIN
- **Quercus liebmannii* Oerst. ex Trel. GRO, MEX, MICH, OAX, PUE
- **Quercus macdougallii* Martínez OAX
- **Quercus macvaughii* Spellenb. CHIH, DGO, JAL, SLP, SIN, SON
- Quercus magnoliifolia* Née AGS, BCS, CHIS, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
- **Quercus martinezii* C.H. Müll. AGS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP
- **Quercus mexicana* Bonpl. CHIS, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER
- **Quercus microlepis* Trel. & C.H. Müll. COAH, NLE, OAX, TAMS
- **Quercus microphylla* Née AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Quercus miquihuensis* Nixon & C.H. Müll. NLE, TAMS
- Quercus mohriana* Buckley ex Rydb. CHIH, COAH, NLE
- **Quercus monserratensis* C.H. Müll. CHIS
- Quercus muehlenbergii* Engelm. CHIH, COAH, NLE, SON, TAMS
- **Quercus mulleri* Martínez OAX
- **Quercus nixoniana* Valencia-Avalos & Lozada-Pérez COL, GRO, JAL, OAX
- Quercus oblongifolia* Torr. BCN, BCS, CHIH, COAH, DGO, SIN, SON, ZAC

- **Quercus obtusata* Bonpl. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Quercus oleoides Schltdl. & Cham. CHIS, HGO, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER, YUC
**Quercus opaca* Trel. HGO, NLE, SLP, TAMS, VER
Quercus palmeri Engelm. BCN, BCS, CHIH, SON
**Quercus paxtalensis* C.H. Müll. CHIS, GRO, HGO, OAX, PUE, TAMS, VER
Quercus peduncularis Née CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, VER, ZAC
**Quercus peninsularis* Trel. BCN
**Quercus perpallida* Trel. CHIH, SON
Quercus pilarius Trel. CHIS, VER
**Quercus pinnatifervulosa* C.H. Müll. COAH, HGO, NLE, OAX, QRO, SLP, TAMS, VER
**Quercus planipocula* Trel. COL, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, TAMS
**Quercus poculifer* Trel. OAX
Quercus polymorpha Schltdl. & Cham. CHIS, COAH, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
**Quercus potosina* Trel. AGS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Quercus praeco* Trel. COL, DGO, HGO, JAL, NAY, QRO, SLP, ZAC
**Quercus praineana* Trel. COL, DGO, HGO, JAL, NAY, QRO, SLP, SIN, ZAC
**Quercus pringlei* Seemen CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Quercus pungens Liebm. CHIH, COAH, DGO, GTO, NLE, QRO, SLP, SON, TAMS
Quercus purulhana Trel. CHIS
**Quercus radiata* Trel. DGO, JAL, ZAC
**Quercus rekonis* Trel. DGO, JAL, OAX, SIN
**Quercus repanda* Bonpl. CDMX, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Quercus resinosa* Liebm. AGS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
**Quercus rhysophylla* Weath. COAH, HGO, NLE, OAX, QRO, SLP, TAMS, VER
**Quercus rubramenta* Trel. CHIS, GRO, OAX
Quercus rugosa Née AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Quercus runcinatifolia* Trel. & C.H. Müll. NLE
Quercus salicifolia Née CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, VER, ZAC
**Quercus saltillensis* Trel. COAH, NLE, SLP, TAMS, ZAC
**Quercus sanchez-colinii* Martínez MEX
Quercus sapotifolia Liebm. CHIS, GRO, HGO, OAX, PUE, SLP, TAMS, VER
**Quercus sartorii* Liebm. CHIS, COAH, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
**Quercus scytophylla* Liebm. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Quercus sebifera* Trel. CHIS, CHIH, DGO, HGO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
Quercus segoviensis Liebm. CHIS, MICH, OAX
**Quercus sideroxyla* Bonpl. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAMS, VER, ZAC
Quercus sinuata Walter COAH, NLE, TAMS
**Quercus sipuraca* Trel. CHIH, SON
Quercus skinneri Benth. CHIS, HGO, OAX, TAMS, VER
**Quercus splendens* Née COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAMS, VER, ZAC
**Quercus subspathulata* Trel. CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, SON, ZAC
**Quercus supranitida* C.H. Müll. NLE, TAMS
**Quercus tarahumara* Spellenb., J.D. Bacon & Breedlove CHIH, DGO, SIN, SON
**Quercus tenuiloba* C.H. Müll. NLE, TAMS
**Quercus tinkhami* C.H. Müll. COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
Quercus tomentella Engelm. BCN
Quercus toumeyi Sarg. CHIH, DGO, NLE, SIN, SON
**Quercus trinidadensis* C.H. Müll. COAH, NLE, TAMS
Quercus tristis Liebm. CHIS
**Quercus tuberculata* Liebm. BCS, CHIH, COAH, DGO, JAL, MEX, MICH, NAY, NLE, SIN, SON, ZAC
**Quercus tuitensis* L.M. González JAL
Quercus turbinella Greene BCN, BCS, SON
**Quercus urbanii* Trel. CHIH, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SIN, SON, ZAC
**Quercus uxorius* McVaugh AGS, COL, GRO, JAL, MICH, OAX
**Quercus vaseyana* Buckley COAH, NLE, TAMS
**Quercus verde* C.H. Müll. CHIH, COAH, NLE
**Quercus vicentensis* Trel. CHIS, COL, GRO, JAL, MICH, OAX
**Quercus viminea* Trel. AGS, CHIH, DGO, GTO, JAL, NAY, SLP, SIN, SON, ZAC
Quercus virginiana Mill. CHIH, COAH, NLE, SLP, TAMS, VER
Quercus wislizenii A. DC. BCN
**Quercus × basaseachicensis* C.H. Müll. CHIH, SON
**Quercus × dysophylla* Benth. CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Quercus × knoblochii* C.H. Müll. CHIH, SON
**Quercus × lesueurii* C.H. Müll. CHIH
**Quercus × pastorensis* C.H. Müll. NLE
**Quercus xalapensis* Bonpl. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

Family Fouquieriaceae

- **Fouquieria burragei* Rose BCS
 **Fouquieria columnaris* (Kellogg) Kellogg ex Curran BCN, BCS, SON
 **Fouquieria diguetii* (Tiegh.) I.M. Johnst. BCN, BCS, SIN, SON
 **Fouquieria fasciculata* (Willd. ex Roem. & Schult.) Nash HGO, QRO, SLP, VER
 **Fouquieria formosa* Kunth CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO
 **Fouquieria leonilae* Miranda GRO, OAX
 **Fouquieria macdougalii* Nash CHIH, SIN, SON
 **Fouquieria ochoterenae* Miranda OAX, PUE
 **Fouquieria purpusii* Brandegee OAX, PUE
 **Fouquieria shrevei* I.M. Johnst. CHIH, COAH, DGO
Fouquieria splendens Engelm. BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
- Family Frankeniaceae**
Frankenia grandifolia Cham. & Schldl. BCN, BCS, SON
 **Frankenia gypsophila* I.M. Johnst. BCN, COAH, NLE, SLP
Frankenia johnstonii Correll COAH, NLE
 **Frankenia margaritae* Medrano COAH, NLE
Frankenia palmeri S. Watson BCN, BCS, SON
Frankenia salina (Molina) I.M. Johnst. BCN, BCS, COAH, SON
- Family Garryaceae**
Garrya flavescens S. Watson BCN, CHIH, SON
 **Garrya glaberrima* Wangerin COAH, GTO, JAL, NLE, QRO, SLP, TAMS
 **Garrya grisea* Wigg. BCN
Garrya laurifolia Hartw. ex Benth. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, SON, TLAX, VER, ZAC
 **Garrya longifolia* Rose CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
Garrya ovata Benth. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
 **Garrya salicifolia* Eastw. BCN, BCS
Garrya veatchii Kellogg BCN, BCS
Garrya wrightii Torr. CHIH, COAH, DGO, NLE, SON, TAMS, ZAC
- Family Gelsemiaceae**
Gelsemium sempervirens (L.) J. St.-Hil. CHIS, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
- Family Gentianaceae**
 **Centaurium capense* C.R. Broome BCS, COL
 **Centaurium macranthum* (Hook. & Arn.) B.L. Rob. NLE, TAMS, VER
 **Centaurium petrocaule* C.R. Broome GTO, QRO, SLP
Centaurium pringleanum (Witt.) B.L. Rob. JAL, QRO, SLP
Coutoubea spicata Aubl. CAM, CHIS, QROO, TAB, VER
Curtia tenella (Mart.) Cham. TAB
 **Eustoma barkleyi* Shinners COAH, NLE
Eustoma exaltatum (L.) Salisb. ex G. Don BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Eustoma russellianum (Hook.) G. Don CHIH, COAH, TAMS
 **Geniostemon coulteri* Engelm. & A. Gray GTO, HGO, QRO, SLP
 **Geniostemon gypsophilum* B.L. Turner NLE
 **Geniostemon rotundifolius* Rzed. & Calderón QRO, SLP
 **Geniostemon schaffneri* Engelm. & A. Gray NLE, SLP, TAMS
 **Gentiana bicuspidata* (G. Don) Briq. CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SLP, SIN, TAMS, TLAX, VER
 **Gentiana calyculata* Lex. COL, GRO, JAL, MEX, MICH, MOR
 **Gentiana chazaroii* H.H. Iltis DGO, SIN
 **Gentiana durangensis* Villarreal DGO
 **Gentiana hintoniorum* B.L. Turner NLE, TAMS
 **Gentiana hooperi* J.S. Pringle DGO, SIN
 **Gentiana laevigata* M. Martens & Galeotti CHIS, OAX
 **Gentiana longicollis* G.L. Nesom DGO, JAL, NAY
 **Gentiana mirandae* Paray HGO, VER
Gentiana ovatifolia Kusn. CDMX, DGO, GTO, MEX, MICH, OAX, PUE, QRO, VER
 **Gentiana perpusilla* Brandegee MEX, VER
 **Gentiana porphyrio* J.F. Gmel. AGS, ZAC
Gentiana pumilio Standl. & Steyermark CHIS
Gentiana sedifolia Kunth CHIS
 **Gentiana spathacea* Kunth AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Gentiana superba* Greene AGS, CHIH, DGO, JAL, NAY, ZAC
Gentianella amarella (L.) Börner AGS, BCN, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, SLP, SIN, SON, TLAX, VER, ZAC
 **Gentianella canosoi* G.L. Nesom & B.L. Turner DGO, SIN
Gentianella heterospela (Engelm.) Holub DGO
Gentianella microcalyx (Lemmon) J.M. Gillett CHIH, COAH, DGO, SON
Gentianella wislizenii (Engelm.) J.M. Gillett CHIH, DGO, SON
 **Gentianopsis lanceolata* (Benth.) H.H. Iltis CHIH, DGO, GTO, JAL, MICH, NAY, NLE, QRO, SIN, VER, ZAC
Gyrandra brachycalyx (Standl. & L.O. Williams) G. Mans. CHIS, CDMX, GTO, HGO, JAL, MEX, MICH, NAY, OAX, VER
 **Gyrandra chironioides* Griseb. CDMX, HGO, JAL, MEX, MICH, NLE, OAX, SLP, TAMS, TLAX, VER, ZAC
Gyrandra pauciflora (M. Martens & Galeotti) G. Mans. GRO, HGO, MICH, OAX, PUE, VER
 **Gyrandra pterocaulis* (C.R. Broome) G. Mans. GTO, HGO, QRO, SLP
 **Gyrandra tenuifolia* (M. Martens & Galeotti) G. Mans. COL, GRO, JAL, MICH, NAY, NLE, SLP
Halenia alata (M. Martens & Galeotti) Hemsl. CHIS, MEX, MICH, VER
 **Halenia alleniana* Standl. ex Wilbur COAH, MICH, MOR, NLE, QRO, SLP, TAMS

Halenia brevicornis (Kunth) G. Don AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
 **Halenia conzattii* Greenm. GRO, OAX, PUE
Halenia crassiuscula B.L. Rob. & Seaton CHIS, CDMX, HGO, JAL, MEX, MICH, TLAX, VER
 **Halenia crumiana* Wilbur COL, JAL
Halenia decumbens Benth. CHIS, OAX
 **Halenia hintonii* Bullock GRO, MEX, MICH
 **Halenia palmeri* A. Gray CHIH, DGO, SIN, SON
 **Halenia plantaginea* (Kunth) G. Don CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Halenia recurva (J.E. Sm.) C.K. Allen CHIH, COAH, DGO, JAL, NLE, SIN, SON
 **Halenia schiedeana* Griseb. DGO, OAX, SIN, VER
Irlbachia alata (Aubl.) Maas CHIS, GRO, MICH, OAX, TAB, VER
Lisanthius axillaris (Hemsl.) Kuntze CAM, CHIS, NLE, QROO, VER, YUC
Lisanthius brevidentatus (Hemsl.) Kuntze CHIS, VER
Lisanthius nigrescens Schltdl. & Cham. CHIS, OAX, VER
 **Lisanthius oreopolus* B.L. Rob. CHIS
Lisanthius perkinsiae Struwe & R.E. Weaver VER
 **Lisanthius quichensis* Donn. Sm. CHIS, OAX
Lisanthius saponariooides Schltdl. & Cham. CHIS, VER
Lisanthius viscidiflorus B.L. Rob. CHIS, OAX, VER
Sabatia arenicola Greenm. TAMS
Sabatia stellaris Pursh COAH, DGO, GTO, JAL, MICH, NLE, QRO, SLP, TAMS
 **Sabatia tuberculata* J.E. Williams COAH
Schultesia brachyptera Cham. CHIS, TAB, VER
Schultesia guianensis (Aubl.) Malme CHIS, DGO, GRO, JAL, OAX, SIN, TAB, VER, YUC
Schultesia heterophylla Miq. CHIS
Schultesia lisianthoides (Griseb.) Benth. & Hook. ex Hemsl. CHIS, OAX, VER
Swertia parryi (Torr.) Kuntze BCN
Swertia radiata (Kellogg) Kuntze COAH, NLE, SON, TAMS
Voyria aphylla (Jacq.) Pers. CAM, CHIS, OAX, QROO, YUC
Voyria flavescens Griseb. CHIS, OAX
Voyria parasitica (Schltdl. & Cham.) Ruyters & P. Maas CAM, CHIS, OAX, QROO, TAB, VER, YUC
Voyria tenella Hook. CAM, CHIS, OAX, QROO, VER
Voyria truncata (Standl.) Standl. & Steyermark. CHIS
Zeltnera calycosa (Buckley) G. Mans. BCN, BCS, CHIH, COAH, COL, DGO, JAL, NLE, OAX, PUE, SLP, SIN, SON, TAMS
Zeltnera exaltata (Griseb.) G. Mans. BCN, BCS, SON
 **Zeltnera gentryi* (C.R. Broome) G. Mans. CHIH, SON
 **Zeltnera madrensis* (Hemsl.) G. Mans. DGO, JAL, NAY, SIN
Zeltnera martinii (C.R. Broome) G. Mans. COL, JAL
 **Zeltnera nesomii* B.L. Turner TAMS
Zeltnera nudicaule (Engelm.) G. Mans. AGS, BCS, CHIH, COL, DGO, JAL, NAY, PUE, SIN, SON
 **Zeltnera pusilla* (Eastw.) G. Mans. JAL, MICH, SLP

Zeltnera quitensis (Kunth) G. Mans. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TLAX, VER, YUC
Zeltnera setacea (Benth.) G. Mans. CHIS, CHIH, COL, DGO, JAL, MICH, NAY, SON
Zeltnera stricta (Schiede) Druce CHIS, COL, JAL, MICH, OAX, VER
Zeltnera venusta (A. Gray) G. Mans. BCN, CHIH, SON
 **Zeltnera wigginsii* (Broome) G. Mans. COL, DGO, NAY, SIN
Family Geraniaceae
California macrophylla (Hook. & Arn.) Aldasoro, C. Navarro, P. Vargas, L. Sáez & Aedo BCN
 **Erodium moranense* Willd. ex Kunth VER
Erodium texanum A. Gray BCN, BCS, CHIH, COAH, NLE, SON, TAMS
 **Geranium albidum* Rydb. CHIH, DGO, SIN, SON
Geranium alpicola Loes. CHIS, OAX, VER
Geranium andicola Loes. CHIS, OAX
 **Geranium bellum* Rose CDMX, GTO, HGO, JAL, MEX, QRO, VER
Geranium caespitosum James BCN, CHIH, COAH, DGO, NLE, SON
 **Geranium campanulatum* Paray DGO, HGO, JAL, QRO, SLP, ZAC
 **Geranium carmineum* R. Knuth OAX
Geranium carolinianum L. BCN, CHIH, OAX, SON, TAMS
 **Geranium clarum* Small GRO, OAX
 **Geranium crenatifolium* H.E. Moore COAH, DGO, JAL, NAY, NLE, OAX, SIN
 **Geranium cruceroense* Knuth CDMX, GRO, HGO, JAL, MEX, MICH, PUE, TLAX, VER
 **Geranium charucanum* Standl. CHIH, SON
 **Geranium deltoideum* Rydb. AGS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, SIN, SON, VER, ZAC
Geranium dissectum L. JAL, MICH, NLE
 **Geranium flaccidum* Small BCS
 **Geranium geoides* Small CHIH, SON
 **Geranium goldmanii* Rose ex Hanks & Small CHIS
 **Geranium gracile* Engelm. BCN, CHIH
Geranium guatemalense R. Knuth CHIS
 **Geranium hernandesii* DC. COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, ZAC
 **Geranium hintonii* H.E. Moore GRO, OAX
 **Geranium latilobum* H.E. Moore JAL
 **Geranium latum* Small CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, ZAC
Geranium lenthum Wooton & Standl. ND
 **Geranium lilacinum* R. Knuth COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX
 **Geranium lozanoi* Rose CDMX, HGO, MEX, MICH, VER
 **Geranium madrense* Rose ex Hanks & Small DGO, NAY
 **Geranium mexicanum* Kunth AGS, CHIS, COAH, COL, DGO, GRO, GTO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, TLAX, VER, ZAC
 **Geranium miahuatlanum* B.L. Turner OAX
 **Geranium monanthum* Small OAX

- **Geranium mooreanum* Aedo COL, JAL
 **Geranium niveum* S. Watson CHIH, SON
 **Geranium oaxacanum* H.E. Moore OAX
 **Geranium potentillifolium* DC. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
 **Geranium potosinum* H.E. Moore NLE
Geranium repens H.E. Moore CHIS, GRO, OAX
Geranium richardsonii Fisch. & Traut. CHIH, SON
 **Geranium schiedeanum* Schltdl. CHIS, CDMX, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, TLAX, VER
Geranium seemannii Peyr. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Geranium tenue* Hanks COAH, NLE, SLP, ZAC
 **Geranium trollifolium* Small CHIH, DGO, JAL, SLP
Geranium wislizenii S. Watson CHIH, DGO, SIN, SON
- Family Gesneriaceae**
- Achimenes admirabilis* Wiegler OAX, VER, TAB
Achimenes antirrhina (DC.) C.V. Morton CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, TAMS, VER
 **Achimenes bella* C.V. Morton MICH
 **Achimenes brevifolia* C.V. Morton GRO
Achimenes candida Lindl. CHIS, OAX
 **Achimenes cettoana* H.E. Moore CHIS
 **Achimenes dulcis* C.V. Morton GRO, MEX, MICH
Achimenes erecta (Lam.) H.P. Fuchs CAM, CHIS, GTO, GRO, MEX, MICH, OAX, PUE, QRO, QROO, SLP, VER
 **Achimenes fimbriata* Rose ex C.V. Morton GRO, DGO, JAL, MEX, MICH, MOR, NAY, SIN
 **Achimenes flava* C.V. Morton CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
 **Achimenes glabrata* (Zucc.) Fritsch COL, GRO, DGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Achimenes grandiflora (Schiede) DC. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
Achimenes heterophylla (M. Martens) DC. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, SIN
 **Achimenes hintoniana* Ramírez-Roa & L.E. Skog DGO, JAL, MICH, NAY
Achimenes longiflora DC. CHIS, COL, GRO, JAL, MICH, NAY, OAX
 **Achimenes mexicana* (Seem.) Benth. & Hook. f. ex Fritsch CHIH, COL, DGO, JAL, SIN, SON, ZAC
Achimenes misera Lindl. CHIS, GRO, OAX
 **Achimenes nayaritensis* L.E. Skog NAY
 **Achimenes obscura* C.V. Morton CHIS, COL, GRO, JAL, MEX, MICH, OAX
 **Achimenes occidentalis* C.V. Morton JAL, ZAC
 **Achimenes patens* Benth. CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX
Achimenes pedunculata Benth. CHIS, COL, JAL, MEX, OAX, TAB, VER
Achimenes skinneri Gordon & Lindl. CHIS, OAX, QRO, TAMS
Achimenes warszewicziana (Regel) H.E. Moore CHIS, GRO, OAX
 **Achimenes woodii* C.V. Morton GRO, OAX
Alsobia dianthiflora (H.E. Moore & Paul G. Wilson) Wiegler GRO
Alsobia punctata (Lindl.) Hanst. CHIS, COL, JAL, NAY
Alloplectus calochlamys Donn. Sm. CHIS
 **Alloplectus strigosus* (Oerst.) Hanst. CHIS, OAX, VER
Amalophyllum parviflorum (Brongn. & C.D. Bouché) Boggan, L.E. Skog & E.H. Roalson CHIS
Amalophyllum rupestre Brandegee CHIS, OAX
Besleria conspecta C.V. Morton CHIS, OAX, PUE, VER
 **Besleria cyrtanthemum* Hanst. OAX, PUE, VER
 **Besleria deflexa* (Oerst.) Hanst. OAX, VER
Besleria flava C. V. Morton CHIS
 **Besleria glabra* (Oerst.) Hanst. CHIS, OAX, VER
Besleria hirsuta (Oerst.) Hanst. CHIS, OAX
Besleria laxiflora Benth. CHIS, OAX, PUE, TAB, VER
Codonanthe crassifolia (Focke) C.V. Morton CHIS, TAB, VER
Codonanthe macradenia Donn. Sm. CAM, CHIS, QROO, TAB, VER
Codonanthe uleana Fritsch CAM, CHIS, OAX, QROO, TAB, VER, YUC
Columnea crassifolia Brongn. ex Lem. CHIS, OAX
 **Columnea erythrophaea* Decne. ex Houllet CHIS, VER
Columnea guatemalensis Sprague CHIS, VER
Columnea hirta Klotzsch & Hanst. CHIS, OAX
Columnea nervosa (Klotzsch ex Oerst.) Hanst. CHIS, GRO, OAX, VER
Columnea purpurata Hanst. CHIS
 **Columnea purpusii* Standl. CHIS, OAX, TAB, VER
 **Columnea schiedeana* Schltdl. CHIS, HGO, OAX, PUE, TAB, VER
 **Columnea septentrionalis* C.V. Morton COL, JAL, NAY
Columnea sulfurea Donn. Sm. CHIS, PUE, TAB, VER
Columnea tuerckheimii Sprague CHIS
 **Corytoplectus oaxacensis* Ramírez-Roa, C. Chávez & Rodr.-Flores OAX
Chrysanthemis pulchella (Donn) Decne. CHIS
Diastema racemiferum Benth. CHIS, OAX, VER
Drymonia macrantha (Donn. Sm.) D.N. Gibson CHIS
Drymonia macrophylla (Oerst.) H.E. Moore CHIS
Drymonia oinochrophylla (Donn. Sm.) D.N. Gibson CHIS, OAX, TAB, VER
Drymonia serrulata (Jacq.) Mart. CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB, VER
 **Drymonia strigosa* (Oerst.) Wiegler CHIS, GRO, OAX, VER
Episcia lilacina Hanst. CHIS
Episcia purpusii (Brandegee) Brandegee CHIS
 **Eucodonaria andrieuxii* (DC.) Wiegler CHIS, GRO, JAL, MICH, OAX
 **Eucodonaria verticillata* (M. Martens & Galeotti) Wiegler GRO, HGO, MEX, MICH, OAX, VER
Gasteranthus pansamalanus (Donn. Sm.) Wiegler CHIS
Glossoloma cucullatum (C.V. Morton) J.L. Clark CHIS, OAX
Glossoloma tetragonum Hanst. CHIS, OAX, VER
 **Kohleria longifolia* (Lindl.) Hanst. CHIS

**Kohleria rugata* (Scheidw.) L.P. Kvist & L.E. Skog CHIS, GRO, OAX
Kohleria spicata (Kunth) Oerst. CHIS, OAX, TAB, VER
Kohleria tigridia (Ohlend.) Roalson & Boggan CHIS
Monopyle puberula C.V. Morton CHIS
Moussonia adpressipilosa D.L. Denham ex Ramírez-Roa CHIS
Moussonia deppeana (Schltdl. & Cham.) Hanst. CHIS, GRO, HGO, MOR, OAX, PUE, VER
Moussonia elegans Decne. CHIS, COL, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
Moussonia fruticosa (Brandegee) Wiegler CHIS, OAX, VER
**Moussonia hirsutissima* (C.V. Morton) Wiegler OAX
**Moussonia larryskogii* Ramírez-Roa OAX, VER
**Moussonia papillosa* Oerst. ex Hanst. JAL, MICH, NAY, OAX, PUE, VER
Moussonia rupicola (Standl. & Steyermark) Wiegler CHIS
**Moussonia septentrionalis* (D.L. Denham) Wiegler DGO, SIN
Moussonia skutchii (C.V. Morton & D.N. Gibson) Wiegler CHIS
**Moussonia triflora* (M. Martens & Galeotti) Hanst. OAX, VER
**Moussonia viminalis* (Brandegee) Wiegler CHIS
Napeanthus bracteatus C.V. Morton CHIS, OAX, PUE, TAB, VER
Nauilocalyx panamensis (Seem.) Seem. CHIS
Neomortonia nummularia (Hanst.) Wiegler CHIS
Niphaea mexicana C.V. Morton GRO, MEX, OAX
Niphaea oblonga Lindl. CHIS
Niphaea pumila Boggan & L.E. Skog DGO, SIN
**Oerstedina mexicana* Wiegler GRO
**Paradrymonia congesta* (Oerst.) Wiegler OAX
Phinæa multiflora C.V. Morton COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Phinæa repens (Donn. Sm.) Soler. CHIS
Rhynchoglossum azureum (Schltdl.) B.L. Burtt CHIS, HGO, OAX, PUE, VER
Sinningia incarnata (Aubl.) D.L. Denham CHIS, GRO, OAX, VER
**Sinningia richii* Clayberg VER
**Smithiantha aurantiaca* Wiegler OAX, VER
**Smithiantha canarina* Wiegler OAX
**Smithiantha cinnabarinna* (Linden) Kunze CHIS, OAX, TAB, VER
Smithiantha laui Wiegler OAX
**Smithiantha multiflora* (M. Martens & Galeotti) Fritsch OAX, PUE, VER
**Smithiantha zebrina* (Regel) Kuntze CHIS, HGO, MOR, QRO, SLP, TAMS, VER
**Solenophora coccinea* Benth. OAX
**Solenophora chiapasensis* D.N. Gibson CHIS
**Solenophora glomerata* Weigend & Förther CHIS, OAX, VER
**Solenophora insignis* (M. Martens & Galeotti) Hanst. CHIS, GRO, OAX, VER
Solenophora maculata D.N. Gibson VER
**Solenophora modesta* Weigend & Förther CHIS
Solenophora obliqua D.L. Denham & D.N. Gibson CHIS
Solenophora obscura Hanst. CHIS, OAX, VER
Solenophora pirana C.V. Morton CHIS
Solenophora toucana D.L. Denham & D.N. Gibson CHIS, OAX

**Solenophora tuxtlensis* Ramírez-Roa & Ibarra-Manríquez OAX, VER
Solenophora wilsonii Standl. CHIS

Family Goodeniaceae

Scaevola plumieri (L.) Vahl BCS, CAM, COL, PUE, QROO, SIN, TAMS, VER, YUC

Family Grossulariaceae

**Ribes affine* Kunth COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

**Ribes brandegeei* Eastw. BCS

Ribes canthariforme Wiggins BCN

**Ribes ceriferum* Coville & Rose CHIH, DGO, SON

Ribes ciliatum Humb. & Bonpl. ex Roem. & Schult. CHIS, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, SIN, TAMS, TLAX, VER

**Ribes chihuahuense* Britton CHIH

**Ribes dugesii* Greenm. GTO, JAL

**Ribes fontinale* Britton ex Coville & Britton CHIH

**Ribes grandisepalum* Durán-Esp. & S. Avendaño MICH

Ribes indecorum Eastw. BCN

Ribes leptanthum A. Gray COAH

**Ribes madrense* Coville & Rose DGO

Ribes malvaceum Sm. BCN

Ribes mescalero Coville CHIH, SON

Ribes microphyllum Kunth CHIS, COAH, CDMX, MEX, MICH, MOR, NLE, PUE, VER

**Ribes neglectum* Rose COAH, DGO, NLE, SLP, SIN, TAMS, ZAC

**Ribes nelsonii* Coville & Rose CHIH, SON

**Ribes orizabae* Rose VER

Ribes queretorum Greene BCN, BCS

Ribes sanguineum Pursh BCN

**Ribes speciosum* Pursh BCN

**Ribes tortuosum* Benth. BCN, BCS

Ribes viburnifolium A. Gray BCN

Family Guamatelaceae

Guamatela tuerckheimii Donn. Sm. CHIS, OAX

Family Gunneraceae

Gunnera insignis (Oerst.) A. DC. CHIS

Gunnera killipiana Lundell CHIS, VER

Gunnera mexicana Brandegee CHIS, VER

Family Haemodoraceae

Xiphidium caeruleum Aubl. CHIS, GRO, OAX, PUE, TAB, VER

Family Haloragaceae

Myriophyllum farwellii Morong MICH

Myriophyllum heterophyllum Michx. CAM, CHIS, HGO, JAL, MEX, MICH, MOR, VER

Myriophyllum hippuroides Nutt. CHIH, MEX, MICH, MOR, QRO, TAMS

Myriophyllum pinnatum (Walter) Britton, Stearn & Pogg. CHIH, MICH

Myriophyllum quitense Kunth MEX

Proserpinaca palustris L. CHIS, VER

Proserpinaca pectinata Lam. CHIS, TAB

Family Hamamelidaceae

**Hamamelis mexicana* Standl. COAH, NLE

Matudaea trinervia Lundell CHIS, COL, JAL, MEX, OAX, PUE, VER

**Molinadendron sinaloense* (Standl. & Gentry) P.K. Endress SIN

Family Heliconiaceae

Heliconia adflexa (Griggs) Standl. CHIS, CDMX, MEX, OAX, VER

Heliconia aurantiaca Ghiesbr. ex Lem. CHIS, TAB

Heliconia bihai L. CHIS, GRO, OAX, PUE, TAB, VER

Heliconia bourgaeana Petersen CAM, CHIS, OAX, PUE, TAB, VER

Heliconia collinsiana Griggs CAM, CHIS, OAX, TAB, VER

Heliconia dielsiana Loes. CHIS

Heliconia latispatha Benth. CAM, CHIS, GRO, HGO, OAX, QRO, QROO, SLP, TAB, VER

Heliconia librata Griggs CHIS, OAX, TAB, VER

Heliconia lophocarpa G.S. Daniels & F.G. Stiles OAX

**Heliconia mooreana* R.R. Sm. COL, GRO, JAL, NAY

Heliconia psittacorum L. f. CHIS, OAX, TAB

Heliconia rostrata Ruiz & Pav. CHIS, OAX

Heliconia schiedeana Klotzsch CHIS, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Heliconia spissa Griggs CHIS, COL, JAL, OAX, TAB, VER

Heliconia subulata Ruiz & Pav. CHIS, TAB, VER

Heliconia tortuosa Griggs OAX, VER

**Heliconia uxpanapensis* Gutiérrez-Báez CAM, CHIS, OAX, VER

Heliconia vaginalis Benth. CHIS, OAX, TAB, VER

**Heliconia wagneriana* Peterson CHIS

Family Heliotropaceae

Heliotropium angiospermum Murray AGS, BCN, BCS, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Heliotropium angustifolium Torr. CHIH, COAH, HGO, NLE, QRO, SLP, TAMS, VER

**Heliotropium axillare* Greenm. HGO, PUE, QRO, VER

**Heliotropium calcicola* Fernald CHIS, COAH, GTO, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Heliotropium confertifolium (Torr.) A. Gray CHIH, COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC

Heliotropium convolvulaceum (Nutt.) A. Gray BCN, CHIH, COAH, DGO, SLP, SON

Heliotropium coriaceum Lehm. CHIS, OAX

Heliotropium curassavicum L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Heliotropium fallax I.M. Johnst. BCS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, TAMS

Heliotropium filiforme Lehm. CAM, CHIS, OAX, QROO, TAB,

VER, YUC

Heliotropium foliosissimum J.F. Macbr. GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP

Heliotropium fruticosum L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC

Heliotropium glabriusculum (Torr.) A. Gray CHIH, COAH, DGO, NLE, SLP, ZAC

Heliotropium greggii Torr. AGS, CHIH, COAH, DGO, HGO, JAL, NLE, SON, ZAC

Heliotropium indicum L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

**Heliotropium karwinskyi* I.M. Johnst. TAMS

Heliotropium lagoense (Warm.) Gürke CHIS, GRO, MEX, OAX, VER

**Heliotropium limbatum* Benth. AGS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER, ZAC

Heliotropium macrostachyum (DC.) Hemsl. BCS, CHIS, CHIH, JAL, OAX, PUE, SIN, SON, TAB, TAMS, VER

Heliotropium molle (Torr.) I.M. Johnst. CHIH, COAH, DGO, NAY, NLE

Heliotropium pringlei B.L. Rob. AGS, CAM, CHIS, CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, VER, YUC, ZAC

Heliotropium procumbens Mill. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Heliotropium queretaroanum* I.M. Johnst. GTO, QRO, SLP

Heliotropium racemosum (Rose & Standl.) I.M. Johnst. TAMS

Heliotropium rufipilum (Benth.) I.M. Johnst. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER

**Heliotropium sessei* I.M. Johnst. BCS, COL, HGO, JAL, OAX, QRO, VER, ZAC

Heliotropium ternatum Vahl CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC

Heliotropium torreyi I.M. Johnst. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC

Heliotropium transalpinum Vell. SLP, VER

**Heliotropium wigginsii* I.M. Johnst. BCN, BCS, SON

Tournefortia acutiflora M. Martens & Galeotti CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, QROO, VER, YUC

Tournefortia belizensis Lundell CAM, GRO, QROO, VER

Tournefortia bicolor Sw. CHIS, GRO, MICH, OAX, PUE, TAB, VER

**Tournefortia caeciliana* Loes. CHIS

**Tournefortia calycina* Benth. CHIS, GRO, JAL, MEX, MICH, OAX, SLP

Tournefortia calycosa (Donn. Sm.) D. Nash CHIS, SLP, VER

Tournefortia elongata D.N. Gibson CAM, CHIS, GRO, HGO, JAL, NAY, OAX, PUE, QROO, VER

Tournefortia glabra L. CAM, CHIS, COL, GRO, HGO, JAL,

MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC

Tournefortia gnaphalodes (L.) R. Br. ex Roem. & Schult. CAM, QROO, VER, YUC

**Tournefortia hartwegiana* Steud. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, ZAC

Tournefortia hirsutissima L. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER

Tournefortia johnstonii Standl. GRO

Tournefortia longiloba D.N. Gibson CHIS

Tournefortia maculata Jacq. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, VER, YUC

Tournefortia mutabilis Vent. BCS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER

**Tournefortia pedicellata* D. Nash GRO, PUE, QRO, VER

Tournefortia petiolaris DC. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, VER

**Tournefortia umbellata* Kunth CAM, CHIS, GRO, OAX, QROO, TAB, YUC

Tournefortia volubilis L. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, VER, YUC

Family Hernandiaceae

Gyrocarpus americanus Jacq. CHIS, OAX, PUE

Gyrocarpus jatrophifolius Domin CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, VER, YUC, ZAC

Gyrocarpus mocinnoi Espejo CHIS, OAX, PUE

Hernandia didymantha Donn. Sm. CHIS

Hernandia sonora L. NAY, PUE, SLP, VER

Hernandia stenura Standl. CHIS, VER

Hernandia wendtii Espejo CHIS, OAX, PUE, VER

Sparattanthelium amazonum Mart. CHIS, OAX, TAB, VER, YUC

Family Hydrangeaceae

**Deutzia mexicana* Hemsl. OAX, PUE, VER

**Deutzia occidentalis* Standl. OAX, PUE

**Deutzia pringlei* C.K. Schneid. NLE, SLP, TAMS

Fendlera falcata Thornber CHIH

Fendlera linearis Rehder CHIH, COAH, DGO, NLE, SLP, TAMS

**Fendlera tamaulipana* B.L. Turner TAMS

Fendlera wrightii (Engelm. & A. Gray) A. Heller CHIH, COAH, NLE, SON

**Fendlerella lasiopetala* Standl. COAH, NLE, SLP

**Fendlerella mexicana* Brandegee HGO, PUE, QRO, SLP

**Fendlerella queretana* B.L. Turner QRO

Fendlerella utahensis (S. Watson) Heller CHIH, COAH, NLE, SLP, SON

Hydrangea albostellata Samain, Najarro & E. Martínez CHIS

**Hydrangea nebulicola* Nevlin & Gómez-Pompa HGO, PUE,

QRO, SLP, VER

**Hydrangea seemannii* L. Riley CHIH, DGO, JAL, NAY, SIN, SON, ZAC

Hydrangea steyermarkii Standl. CHIS

Jamesia americana Torr. & A. Gray CHIH, NLE

**Philadelphus affinis* Schltdl. HGO, OAX, QRO, SLP, VER

**Philadelphus asperifolius* Körn. CHIH, SLP

**Philadelphus bifidus* (C.L. Hitchc.) S.Y. Hu COAH, NLE, TAMS

**Philadelphus calcicolus* S.Y. Hu COAH, NLE, TAMS

**Philadelphus coulteri* S. Watson COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER

Philadelphus hitchcockianus S.Y. Hu CHIH, COAH, NLE

**Philadelphus karwinskyanus* Koehne MEX, MICH, OAX, VER

Philadelphus maculatus (C.L. Hitchc.) S.Y. Hu COAH, NLE, TAMS

Philadelphus mearnsii W.H. Evans ex Rydb. CHIH

Philadelphus mexicanus Schltdl. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER

Philadelphus microphyllus A. Gray BCN, CHIH, COAH, DGO, NLE, SLP, SON

Philadelphus myrtoides Bertol. CHIS

Philadelphus occidentalis A. Nelson CHIH, COAH

**Philadelphus pringlei* S.Y. Hu COAH, NLE

**Philadelphus pueblanus* S.Y. Hu HGO, MEX, MICH, MOR, PUE, SLP, TLAX, VER

Philadelphus pumilus Rydb. BCN

**Philadelphus sargentianus* S.Y. Hu COAH, NLE

Philadelphus serpyllifolius A. Gray CHIH, COAH, SON

Philadelphus texensis S.Y. Hu COAH, DGO

Family Hydrocharitaceae

Halophila decipiens Ostenf. VER

Halophila engelmannii Asch. TAMS, VER

Limnobium laevigatum (Humb. & Bonpl. ex Willd.) Heine CDMX, HGO, MEX, MICH, SLP, TAB, VER

Najas guadalupensis (Spreng.) Magnus AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Najas marina L. AGS, BCN, BCS, CAM, COAH, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, QROO, SIN, SON, TAMS, VER

Najas wrightiana A. Br. CAM, CHIS, QROO, TAB, TAMS, VER, YUC

Thalassia testudinum Banks. & Sol. ex K.D. Koenig CAM, QROO, TAMS, VER, YUC

Vallisneria americana Michx. CAM, MEX, MOR, QROO, TAB, TAMS, VER

Family Hydroleaceae

Hydrolea ovata Nutt. ex Choisy GRO, OAX, VER

Hydrolea spinosa L. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Family Hydrophyllaceae

- Nemophila menziesii* Hook. & Arn. BCN
Nemophila pedunculata Dougl. BCN
Nemophila spathulata Coville BCN
Phacelia affinis A. Gray BCN, BCS, SON
Phacelia alba Rydb. CHIH
**Phacelia altotonga* B.L. Turner VER
Phacelia bombycina Wooton & Standl. BCS, SON
Phacelia brachyloba (Benth.) A. Gray BCN
**Phacelia carmenensis* B.L. Turner COAH
**Phacelia cedrosensis* Rose BCN, BCS
Phacelia cicutaria Greene BCN
Phacelia ciliata Benth. BCN
Phacelia coerulea Greene CHIH, COAH, SON
Phacelia congesta Hook. AGS, CHIH, COAH, DGO, NLE, SON, TAMS, ZAC
Phacelia corrugata A. Nelson CHIH
**Phacelia coulteri* Greenm. CDMX, HGO, MEX, PUE, TLAX
Phacelia crenulata Torr. ex S. Watson BCN, BCS, SON
Phacelia cryptantha Greene BCN, SON
Phacelia distans Benth. BCN, BCS, CHIH, SON
Phacelia floribunda Greene BCN
Phacelia fremontii Torr. BCN
**Phacelia gentryi* Constance CHIH, SON
Phacelia grandiflora (Benth.) A. Gray BCN
**Phacelia gypsogenia* I.M. Johnst. CHIH, COAH, DGO, NLE, ZAC
Phacelia heterophylla Pursh BCN, CHIH, COAH, CDMX, DGO, GRO, HGO, MEX, MICH, NLE, PUE, SON, TLAX, VER
**Phacelia hintoniorum* B.L. Turner NLE
**Phacelia hirtuosa* A. Gray BCN, BCS
Phacelia imbricata Greene BCN
Phacelia infundibuliformis Torr. CHIH, COAH, DGO
Phacelia integrifolia S. Watson CHIH, COAH, TAMS
Phacelia ixodes Kellogg BCN, BCS
**Phacelia marshall-johnstonii* N.D. Atwood & Pinkava COAH
Phacelia minor (Harv.) Thell. BCN
Phacelia minutiflora Voss ex Munz BCN, BCS, SON
**Phacelia neffii* B.L. Turner NLE
Phacelia neglecta M.E. Jones SON
Phacelia pachyphylla A. Gray BCN, SON
Phacelia pallida I.M. Johnst. CHIH, COAH
Phacelia parryi Torr. BCN
**Phacelia parviflora* Pursh TAMS
Phacelia patuliflora (Engelm. & A. Gray) A. Gray CHIH, COAH, DGO, NLE, SIN, TAMS
**Phacelia pauciflora* S. Watson BCN, BCS
Phacelia pedicellata A. Gray BCN, SON
**Phacelia phyllomanica* A. Gray BCN
Phacelia platycarpa (Cav.) Spreng. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, TLAX, VER
Phacelia popei Torr. & A. Gray CHIH, COAH, NLE, SON
**Phacelia potosina* B.L. Turner NLE
Phacelia ramosissima Dougl. ex Lehm. BCN, SON

Phacelia robusta (J.F. Macbr.) I.M. Johnst. CHIH, COAH, DGO, NLE

Phacelia rupestris Greene CHIH, COAH, NLE

**Phacelia scariosa* Brandegee BCN, BCS, SON

Phacelia secunda J.F. Gmel. COAH, NLE, SLP, SON

**Phacelia stellaris* Brand BCN

Phacelia suffrutescens Parry BCN

Phacelia tanacetifolia Benth. BCN

Phacelia umbrosa Greene BCN

Phacelia viscosa (Benth.) Torr. BCN

**Phacelia vossii* N.D. Atwood NLE, SLP, TAMS, ZAC

**Phacelia zaragozana* B.L. Turner NLE, SLP, TAMS

Pholistoma auritum (Lindl.) Lilja BCN, SON

Pholistoma membranaceum (Benth.) Constance BCN

Pholistoma racemosum (Nutt. ex A. Gray) Constance BCN

Family Hypericaceae

Hypericum anagalloides Cham. & Schltdl. BCN, BCS

**Hypericum collinum* Schltdl. & Cham. HGO, OAX, PUE, TAMS, VER

**Hypericum eastwoodianum* I.M. Johnst. COL, JAL, ZAC

Hypericum epigeum Keller CHIS

Hypericum formosum Kunth CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Hypericum galinum* S.F. Blake GTO, MICH, OAX, QRO, SLP

Hypericum gnidioides Seem. GRO, MEX

Hypericum gymnanthum Engelm. & A. Gray CHIS, PUE, VER

Hypericum hypericoides (L.) Crantz CHIS, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Hypericum macvaughii N. Robson CHIH, DGO, NLE, SIN, TAMS

Hypericum mutilum L. CHIH, DGO, MICH, OAX, PUE, VER

Hypericum oaxacanum R. Keller CHIS, GRO, MEX, MICH, OAX, PUE, VER

**Hypericum paniculatum* Lam. JAL, MICH, OAX

**Hypericum parvulum* Greene BCS, DGO, JAL, ZAC

Hypericum pauciflorum Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Hypericum peninsulae* Eastw. BCS

Hypericum philonotis Schltdl. & Cham. COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

**Hypericum pratense* Schltdl. & Cham. CHIS, CHIH, GRO, OAX, PUE, SON, VER, ZAC

Hypericum punctatum Lam. AGS, CHIH, COAH, NLE, SON, TAMS, ZAC

**Hypericum seleri* Keller VER

Hypericum silenoides Juss. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Hypericum sphaerocarpum Michx. AGS, JAL, MOR

Hypericum steyermarkii Standl. CHIS

**Hypericum umbraculoides* N. Robson OAX

Thornea calcicola (Standl. & Steyermark) Breedlove & E.M.

McClint. CHIS

Thornea matudae (Lundell) Breedlove & E.M. McClint. CHIS
Vismia baccifera (L.) Triana & Planch. CHIS, GRO, OAX, PUE, TAB, VER

Vismia camparaguey Sprague & L. Riley CHIS, OAX, PUE, TAB, VER

Family Hypoxidaceae

Curculigo scorzonerifolia (Lam.) Baker CAM, CHIS, JAL, OAX, TAB, VER, YUC

**Hypoxis colliculata* Sánchez-Ken CHIS, OAX

Hypoxis decumbens L. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, ZAC

Hypoxis fibrata Brackett AGS, CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC

Hypoxis hirsuta (L.) Coville CHIH, DGO, SON

Hypoxis humilis Kunth CHIS, GRO, HGO, JAL, MEX, OAX, VER

**Hypoxis lucens* McVaugh COL, GTO, JAL, MICH, MOR, ZAC

Hypoxis mexicana Schult. & Schult. f. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Hypoxis micrantha Pollard OAX

**Hypoxis pulchella* G.L. Nesom COAH, NLE, TAMS

**Hypoxis tepercensis* Brackett COL, GTO, GRO, MEX, MOR, NAY, OAX, SIN

Family Icacinaceae

Calatola costaricensis Standl. CHIS, OAX, VER

Calatola laevigata Standl. CHIS, COL, JAL, OAX, PUE, VER

**Calatola mollis* Standl. CHIS, OAX, PUE, VER

Calatola uxpanapensis Vera-Caletti & T. Wendt VER

**Mappia longipes* Lundell CHIS, VER

**Mappia mexicana* B.L. Rob. & Greenm. SLP, TAMS, VER

Mappia racemosa Jacq. CHIS, OAX, PUE, TAB, VER

Oecopetalum greenmanii Standl. & Steyermark. CHIS, TAB

Oecopetalum mexicanum Greenm. & C.H. Thoms. CHIS, OAX, TAB, VER

Ottoschulzia pallida Lundell CAM, CHIS, QROO

Family Iridaceae

**Ainea conzattii* (R.C. Foster) Ravenna OAX

Alophia drummondii (Graham) R.C. Foster CAM, CHIS, COAH, JAL, NLE, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Alophia intermedia* (Ravenna) Goldblatt NAY, SIN

Alophia silvestris (Loes.) Goldblatt CAM, CHIS, QROO, TAB, VER, YUC

**Alophia veracruzana* Goldblatt & T.M. Howard OAX, VER

**Cardiostigma hintonii* (R.C. Foster) Ravenna COL, JAL, MICH

**Cardiostigma longispatha* (Herb.) Baker DGO, GRO, JAL, MEX, MICH, NAY, OAX, ZAC

**Cardiostigma mexicana* (Goldblatt & Henrich) Ravenna GRO,

MEX, MICH

Cipura campanulata Ravenna CAM, CHIS, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cipura paludosa Aubl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Colima convoluta* (Ravenna) Aarón Rodr. & Ortiz-Catedral COL, GRO, JAL

**Colima tuitensis* Aarón Rodr. & Ortiz-Catedral JAL

**Cypella mexicana* C.V. Morton & R.C. Foster COL, GRO, JAL, MICH

**Cypella rosei* R.C. Foster JAL, NAY, SIN

Eleutherine bulbosa (Mill.) Urb. CHIS, QRO, SLP, VER

Eleutherine latifolia (Standl. & L.O. Williams) Ravenna CHIS, GTO, MEX, NAY, OAX, QRO, SLP, VER

**Fosteria oaxacana* Molseed OAX

Iris versicolor L. COAH, NLE, SON

Nemastylis tenuis (Herb.) S. Watson AGS, CHIH, COAH, CDMX, GTO, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Nemastylis versicolor* S. Watson JAL, MICH, TAB

Neomarica variegata (M. Martens & Galeotti) Henrich & Goldblatt CHIS, HGO, OAX, PUE, TAB, VER

Orthrosanthus exsertus (R.C. Foster) Ravenna CHIS, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Orthrosanthus monadelphus Ravenna CHIS, HGO, OAX, VER

**Sessilanthera citrina* Cruden GRO, MOR, PUE

**Sessilanthera heliantha* (Ravenna) Cruden CHIS, GRO

Sessilanthera latifolia (Weath.) Molseed & Cruden GRO, OAX

**Sisyrinchium abietum* McVaugh COL, GRO, JAL

**Sisyrinchium alatum* Hook. CHIS, HGO, OAX, VER

Sisyrinchium angustifolium Mill. COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SIN, TAMS, VER, ZAC

**Sisyrinchium angustissimum* (B.L. Rob. & Greenm.) Greenm. & C.H. Thoms. CHIS, CDMX, GTO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER

**Sisyrinchium arguellesiae* Ceja, Espejo & López-Ferrari NLE, QRO, SLP, TAMS

Sisyrinchium arizonicum Rothr. CHIS, CHIH, COAH, CDMX, DGO, GRO, HGO, MEX, MICH, NLE, OAX, QRO, SLP, SIN, SON, VER

Sisyrinchium bellum S. Watson BCN, BCS

Sisyrinchium biflorum E.P. Bicknell CHIS, COAH, GTO, NLE, OAX, SLP, TAMS, VER

**Sisyrinchium bracteatum* Greenm. AGS, CDMX, MEX, NLE, OAX, SLP, TLAX

Sisyrinchium cernuum (E.P. Bicknell) Kearney AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Sisyrinchium convolutum Nocca AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

- **Sisyrinchium conzattii* Calderón & Rzed. CDMX, MEX, MICH
- **Sisyrinchium coulterianum* Klatt ex Baker GRO, HGO, MEX, MICH
- Sisyrinchium chiricanum* Woodson CHIS
- **Sisyrinchium cholewae* Espejo, López-Ferrari & Ceja DGO
- Sisyrinchium demissum* Greene BCS, CHIH, COAH, NLE, SON
- Sisyrinchium elmeri* Greene BCS, CHIH, DGO, SON
- Sisyrinchium exalatum* B.L. Rob. & Greenm. CDMX, GRO, MEX, OAX
- **Sisyrinchium guanajuatense* Ceja, Espejo & López-Ferrari GTO, JAL, SLP
- **Sisyrinchium hintoniorum* G.L. Nesom NLE, SLP, TAMS
- Sisyrinchium johnstonii* Standl. CHIS, GRO, OAX
- **Sisyrinchium longispathum* Conz. CHIS, GRO, OAX, PUE
- **Sisyrinchium macrophyllum* Greenm. CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, SLP
- Sisyrinchium micranthum* Cav. CHIS, CHIH, GRO, NLE, OAX, PUE, VER
- **Sisyrinchium microbracteatum* G.L. Nesom NLE, TAMS
- **Sisyrinchium novoleonense* G.L. Nesom & L. Hern. COAH, NLE, SLP, TAMS
- **Sisyrinchium parvum* (E.P. Bicknell) Espejo & López Ferrari COAH
- **Sisyrinchium planicola* Ceja & Cholewa OAX
- **Sisyrinchium platyphyllum* S. Watson COL, JAL, ZAC
- **Sisyrinchium polycladon* B.L. Rob. & Greenm. GRO, OAX
- **Sisyrinchium pringlei* B.L. Rob. & Greenm. AGS, CHIH, COL, CDMX, DGO, GTO, JAL, MEX, MICH, NAY, SIN, SON, ZAC
- **Sisyrinchium quadrangulatum* Klatt COL, CDMX, JAL, MEX, MICH, SLP, TAMS, VER
- Sisyrinchium rosulatum* E.P. Bicknell AGS, CHIH, HGO, TAMS, VER, ZAC
- Sisyrinchium scabrum* Cham. & Schldl. AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Sisyrinchium schaffneri* S. Watson AGS, BCS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Sisyrinchium serrulatum* (E.P. Bicknell) Espejo & López Ferrari GTO, MEX, MICH, OAX, QRO, VER
- Sisyrinchium subalpinum* Henrich & Goldblatt CHIS
- Sisyrinchium subcernuum* (E.P. Bicknell) Henrich & Goldblatt BCS, COAH, DGO, OAX
- Sisyrinchium tenuifolium* Humb. & Bonpl. ex Willd. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- Sisyrinchium tinctorium* Kunth CHIS, CHIH, GRO, HGO, MOR, OAX, SON, VER
- **Sisyrinchium toluense* Peyr. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
- **Sisyrinchium translucens* (E.P. Bicknell) Espejo & López Ferrari BCS
- **Tigridia alpestris* Molseed GTO, GRO, HGO, JAL, MEX, MICH, QRO, VER
- **Tigridia amatlanensis* Aarón Rodr. & García-Mend. OAX
- **Tigridia augusta* Drapiez AGS, COL, GTO, JAL, MEX, MICH, NAY, PUE, ZAC
- **Tigridia bicolor* Molseed OAX
- **Tigridia catarinensis* Cruden QRO, SLP
- **Tigridia chiapensis* Molseed ex Cruden CHIS
- **Tigridia chrysantha* Cruden JAL
- **Tigridia dugesii* S. Watson AGS, DGO, GTO, JAL, MICH, ZAC
- **Tigridia durangense* Molseed ex Cruden DGO, MEX, MICH, SIN
- **Tigridia ehrenbergii* (Schldl.) Molseed COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
- **Tigridia estelae* López-Ferrari & Espejo DGO, SIN
- **Tigridia flammea* (Lindl.) Ravenna GRO, MEX, MICH
- **Tigridia galanthoides* Molseed GRO, OAX, PUE, VER
- **Tigridia gracielae* Aarón Rodr. & Ortiz-Catedral GRO, MEX
- **Tigridia hallbergii* Molseed CHIS, GRO, JAL, MEX, OAX, ZAC
- **Tigridia hintonii* Molseed GRO
- **Tigridia huajuapanensis* Molseed ex Cruden OAX, PUE
- **Tigridia illecebrosa* Cruden GRO, OAX
- Tigridia immaculata* (Herb.) Ravenna CHIS, OAX
- **Tigridia inusitata* (Cruden) Ravenna GRO, OAX
- **Tigridia mariae-trinitatis* Espejo & López-Ferrari OAX
- **Tigridia martinezii* Calderón HGO, VER
- **Tigridia matudae* Molseed MEX, MOR
- Tigridia meleagris* (Lindl.) G. Nicholson AGS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TLAX, VER, ZAC
- **Tigridia mexicana* Molseed COL, JAL, MEX, MICH, NAY, SIN, ZAC
- Tigridia molseediana* Ravenna OAX
- **Tigridia mortonii* Molseed GRO, MEX, MOR
- **Tigridia multiflora* (Herb.) Ravenna AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
- Tigridia orthantha* (Lem.) Ravenna CHIS, GRO, OAX
- Tigridia pavonia* (L. f.) DC. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Tigridia potosina* López-Ferrari & Espejo SLP
- **Tigridia pugana* Aarón Rodr. & L. Ortiz-Catedral COL, JAL
- **Tigridia pulchella* B.L. Rob. COL, JAL, MICH
- **Tigridia purpusii* Molseed PUE
- **Tigridia rzedowskiana* Aarón Rodr. & L. Ortiz-Catedral QRO, SLP
- **Tigridia seleriana* (Loes.) Ravenna OAX
- **Tigridia suarezii* Aarón Rodr. & Ortiz-Catedral COL, JAL
- **Tigridia tepoxtlana* Ravenna MEX, MOR
- **Tigridia vanhouttei* Roezl ex Van Houtte CDMX, GTO, HGO, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, TLAX
- **Tigridia venusta* Cruden MEX, MICH
- Trimezia martinicensis* (Jacq.) Herb. BCN, CHIS

**Trimezia sobolifera* Ravenna OAX, VER

Trimezia steyermarkii R.C. Foster CHIS, OAX, PUE, VER

Family Iteaceae

**Pterostemon bravoanus* J. Jiménez Ram. & Mart. Gord. GRO, OAX

**Pterostemon mexicanus* S. Schauer GTO, HGO, QRO, SLP, VER

**Pterostemon rotundifolius* Ramírez OAX, PUE

Family Juglandaceae

Alfaroa costaricensis Standl. CHIS, VER

Alfaroa guatemalensis (Standl.) L.O. Williams & Ant. Molina CHIS

Alfaroa mexicana D.E. Stone CHIS, GRO, HGO, OAX, VER

Carya illinoiensis (Wangenh.) K. Koch CHIH, COAH, COL, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Carya myristiciformis (Michx. f.) Nutt. COAH, NLE, SLP, TAMS

Carya oliviformis (Marshall) Nutt. CHIH, HGO, NLE, SLP, TAMS

Carya ovata (Mill.) K. Koch COAH, GTO, HGO, MICH, NLE, PUE, QRO, SLP, TAMS, VER

**Carya palmeri* W.E. Manning COAH, HGO, NLE, OAX, QRO, SLP, TAMS, VER

**Juglans hirsuta* W.E. Manning COAH, HGO, JAL, NLE, PUE, QRO, SLP, VER, ZAC

Juglans major (Torr.) A. Heller CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SIN, SON, TAMS, VER

Juglans microcarpa Berl. CHIH, COAH, NLE

**Juglans mollis* Engelm. COAH, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Juglans olanchana Standl. & L.O. Williams CHIS, COL, JAL, PUE, VER

**Juglans pyriformis* Liebm. CHIS, CHIH, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SON, TAMS, VER

Oreomunnea mexicana (Standl.) J.-F. Leroy CHIS, OAX, VER

Family Juncaceae

Juncus acuminatus Michx. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SON, VER, ZAC

Juncus acutus L. BCN, BCS, SON

Juncus aemulans Liebm. CHIS, CDMX, HGO, MEX, OAX, VER

Juncus articulatus L. BCS, CHIH

Juncus balticus Willd. BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Juncus bufonius L. BCN, CHIS, CHIH, COAH, CDMX, GTO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER

Juncus confusus Coville CHIH, SON

Juncus cooperi Engelm. BCN, SON

**Juncus chiapasensis* Balslev CHIS

Juncus debilis A. Gray CHIS, OAX

Juncus dichotomus Elliott AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Juncus dubius Engelm. BCN

**Juncus dudleyi* Wiegand COAH

Juncus ebracteatus E. Mey. AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Juncus effusus L. AGS, BCN, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

Juncus ensifolius Wikstr. CHIH, COAH, SLP, SON, VER

Juncus imbricatus Laharpe DGO, HGO, MEX, OAX, TLAX, VER

Juncus interior Wiegand CHIH, COAH, SON

Juncus kelloggii Engelm. BCN

Juncus liebmannii J.F. Macbr. CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, ZAC

Juncus longistylis Torr. CHIH, SON

Juncus macrophyllus Coville BCN

Juncus marginatus Rostk. BCS, CHIS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SON, TAB, TAMS, VER, ZAC

Juncus microcephalus Kunth AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

**Juncus nevadensis* S. Watson CHIH, SON

Juncus nodosus L. CHIH, COAH, DGO, NLE, SLP, SON

Juncus oxymeris Engelm. BCN

Juncus patens E. Mey. BCN

Juncus repens Michx. TAB

Juncus rugulosus Engelm. BCN

Juncus saximontanus A. Nelson CHIH, COAH, DGO, SON

Juncus tenuis Willd. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Juncus texanus (Engelm.) Cov. COAH, NLE

Juncus textilis Buchenau BCN

Juncus tiehmii Erter BCN

Juncus torreyi Coville BCN, CHIH, COAH, SON

Juncus xiphiooides E. Mey. BCN, CHIH, HGO, JAL, MEX

Luzula caricina E. Mey. CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER

Luzula comosa E. Mey. BCN, CHIH, DGO

Luzula denticulata Liebm. CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, SON, TLAX, VER, ZAC

Luzula racemosa Desv. CHIS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, PUE, SIN, TLAX, VER

Luzula vulcanica Liebm. PUE, VER

Family Juncaginaceae

Triglochin maritima L. BCN, BCS, CHIH, MEX

Triglochin mexicana Kunth BCN, BCS, CDMX, GTO, MEX, MICH, PUE, TLAX

Triglochin scilloides (Poir.) Mering & Kadereit AGS, BCN,

CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SON, TLAX, VER, ZAC

Family Koeberliniaceae

Koeberlinia spinosa Zucc. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC

Family Krameriaceae

Krameria bicolor S. Watson AGS, BCN, BCS, CHIH, COAH, DGO, HGO, JAL, MICH, NAY, NLE, QRO, SLP, SIN, SON, TAMS, ZAC

**Krameria cytisoides* Cav. COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Krameria erecta Willd. ex Schult. AGS, BCN, BCS, CHIH, COAH, DGO, JAL, NLE, SLP, SIN, SON, ZAC

Krameria ixine L. BCS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON

Krameria lanceolata Torr. AGS, CHIH, COAH, NLE, SLP, TAMS, ZAC

Krameria paucifolia (Rose) Rose BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, SON, ZAC

Krameria ramosissima (A. Gray) S. Watson AGS, BCN, COAH, JAL, NLE, SON, TAMS

Krameria revoluta O. Berg CHIS, GRO, MEX, OAX, PUE, VER, ZAC

Krameria secundiflora Moc. & Sessé ex DC. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, ZAC

Family Lacistemataceae

Lacistema aggregatum (P.J. Bergius) Rusby CHIS, GRO, OAX, PUE, SIN, TAB, TAMS, VER

Family Lamiaceae

Acanthomintha ilicifolia (A. Gray) A. Gray BCN

Aegiphila costaricensis Moldenke CHIS, OAX, TAB, VER

Aegiphila deppeana Steud. CHIS, COL, HGO, JAL, NAY, OAX, PUE, TAB, TAMS, VER

Aegiphila elata Sw. CHIS, OAX, TAB, VER

Aegiphila falcata Donn. Sm. CHIS, VER

Aegiphila martinicensis Jacq. CHIS

Aegiphila monstrosa Moldenke CAM, CHIS, OAX, QROO, TAB, VER

Aegiphila panamensis Moldenke CHIS

Aegiphila pauciflora Standl. CAM, QROO, YUC

**Aegiphila skutchii* Moldenke CHIS, COL, JAL

Aegiphila valerioi Standl. CHIS

**Aegiphila wigandioides* Lundell CHIS

**Agastache aurantiaca* Linton & Epling DGO

Agastache cana (Hook.) Wooton & Standl. CHIH, SON

**Agastache coccinea* (Greene) Lint & Epling DGO, SIN

**Agastache eplingiana* R.W. Sanders DGO

Agastache mearnsii Wooton & Standl. CHIH, DGO

Agastache mexicana (Kunth) Link & Epling CDMX, GTO, HGO, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Agastache micrantha (A. Gray) Wooton & Standl. CHIH,

COAH, DGO, SON

**Agastache palmeri* (B.L. Rob.) Standl. CHIH, COAH, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, VER

Agastache pallida (Lindl.) Cory CHIH, DGO, MICH, SON

Agastache pallidiflora (Heller) Rydb. CHIH, COAH, NLE, SON

**Agastache pringlei* (Briq.) Lint & Epling CHIH

Agastache wrightii (Greenm.) Wooton & Standl. CHIH, SON

Asterohyptis mociniana (Benth.) Epling CHIS, COL, DGO, GRO, JAL, MICH, MEX, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC

**Asterohyptis nayarana* B.L. Turner DGO, NAY

**Asterohyptis seemannii* (A. Gray) Epling CHIH, DGO, NAY, SIN, SON

**Asterohyptis stellulata* (Benth.) Epling CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC

Callicarpa acuminata Kunth CAM, CHIS, COAH, HGO, JAL, MICH, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Callicarpa parvifolia* Hook. & Arn. NAY

**Callicarpa subpubescens* Hook. & Arn. NAY

Cantinoa americana (Aubl.) Harley & J.F.B. Pastore CAM, CHIS, GRO, JAL, MEX, MOR, OAX, QROO, SIN, VER, YUC

Cantinoa mutabilis (Rich.) Harley & J.F.B. Pastore CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, ZAC

**Cantinoa pinetorum* (Epling) Harley & J.F.B. Pastore JAL

Catoferia capitata Benth. ex Hemsl. CHIS, VER

Catoferia chiapensis A. Gray ex Benth. CHIS

Catoferia martinezii Ramamoorthy CHIS, GRO

**Clerodendrum moldenkeanum* Standl. CHIS

**Clinopodium amissum* (Jiménez) Harley SIN

Clinopodium brownei (Sw.) Kuntze BCS, CHIS, COAH, GRO, HGO, JAL, NLE, PUE, QRO, SLP, SON, TAMS, VER, YUC

Clinopodium chandleri (Brandegee) P.D. Cantino & Wagstaff BCN

**Clinopodium ganderi* (Epling) Govaerts BCN

**Clinopodium hintoniorum* (B.L. Turner) Govaerts NLE, TAMS

**Clinopodium jaliscanum* (McVaugh & Schmid) Govaerts COL, JAL

Clinopodium ludens (Shinners) A. Pool CAM, QROO, YUC

**Clinopodium macrostemum* (Moc. & Sessé ex Benth.) Kuntze COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TLAX, VER

**Clinopodium maderensis* (Henr.) Govaerts COAH

**Clinopodium mexicanum* (Benth.) Govaerts CHIS, GTO, GRO, HGO, JAL, OAX, PUE, QRO, SLP, VER

**Clinopodium micromerioides* (Hemsl.) Govaerts SLP

**Clinopodium palmeri* (A. Gray) Kuntze BCN

**Clinopodium procumbens* (Greenm.) Harley & Jativa CHIS, HGO, OAX, PUE, QRO, VER

Clinopodium selerianum (Loes.) Govaerts CHIS, GRO

**Condea albida* (Kunth) Harley & J.F.B. Pastore AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

- **Condea anitae* (Epling & Játiva) Harley & J.F.B. Pastore BCN, BCS
- **Condea decipiens* (M.E. Jones) Harley & J.F.B. Pastore BCN, BCS
- Condea emoryi* (Torr.) Harley & J.F.B. Pastore BCN, BCS, CHIH, JAL, MICH, NAY, SIN, SON
- **Condea iodantha* (Epling) Harley & J.F.B. Pastore GRO, NAY, SON
- **Condea laniflora* (Benth.) Harley & J.F.B. Pastore BCN, BCS
- **Condea mixta* (Epling) Harley & J.F.B. Pastore OAX
- Condea scandens* (Epling) Harley & J.F.B. Pastore CAM, CHIS, QROO
- Condea subtilis* (Epling) Harley & J.F.B. Pastore JAL, MEX, MICH, OAX
- **Condea tephrodes* (A. Gray) Harley & J.F.B. Pastore BCS, NAY, SIN
- **Condea tomentosa* (Poit.) Harley & J.F.B. Pastore BCS, CHIS, GRO, HGO, JAL, OAX, PUE, QRO, VER, ZAC
- Condea verticillata* (Jacq.) Harley & J.F.B. Pastore CAM, CHIS, COL, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Cornutia pyramidalis* L. CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC
- **Cunila crenata* García-Peña & Tenorio DGO, JAL, ZAC
- **Cunila jaliscana* García-Peña & J.G. González JAL
- Cunila leucantha* Kunth ex Schltdl. & Cham. CHIS, GRO, OAX, VER
- **Cunila lythrifolia* Benth. AGS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, SIN, TLAX, VER
- Cunila polyantha* Benth. CHIS, COL, GTO, GRO, JAL, OAX, ZAC
- **Cunila pycnantha* B.L. Rob. & Greenm. AGS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
- **Cunila ramamoorthiana* M.R. García-Peña GRO
- Hedeoma acinoides* Scheele CHIH, COAH, NLE, TAMS
- **Hedeoma bella* (Epling) R.S. Irving JAL
- **Hedeoma ciliolata* (Epling) R.S. Irving COAH, NLE, SLP, TAMS
- Hedeoma costata* A. Gray AGS, CHIS, CHIH, COAH, DGO, HGO, JAL, MEX, MOR, NAY, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
- **Hedeoma chihuahuensis* (Henr.) B.L. Turner CHIH, COAH
- Hedeoma dentata* Torr. SON
- Hedeoma drummondii* Benth. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, VER
- **Hedeoma floribunda* Standl. CHIH, SON
- Hedeoma hyssopifolia* A. Gray SON
- **Hedeoma irvingii* B.L. Turner COAH, NLE
- **Hedeoma johnstonii* R.S. Irving COAH
- **Hedeoma jucunda* Greene DGO, SIN
- **Hedeoma martirensis* Moran BCN
- **Hedeoma microphylla* R.S. Irving COAH, PUE, SLP
- Hedeoma mollis* Torr. CHIH
- **Hedeoma montana* Brandegee COAH, DGO, NLE
- Hedeoma nana* (Torr.) Briq. AGS, BCN, CHIH, COAH, DGO, GTO, NLE, QRO, SLP, SON, ZAC
- **Hedeoma oblatifolia* Villarreal COAH
- Hedeoma oblongifolia* (A. Gray) Heller AGS, CHIH, SON, ZAC
- **Hedeoma palmeri* Hemsl. COAH, GTO, HGO, NLE, QRO, SLP, TAMS
- **Hedeoma patens* M.E. Jones CHIH, DGO, NAY, SIN, SON, ZAC
- **Hedeoma patrina* Stewart AGS, CHIH, COAH, DGO, NLE, SLP, ZAC
- Hedeoma piperita* Benth. AGS, CHIS, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, PUE, TLAX, VER, ZAC
- Hedeoma plicata* Torr. CHIH, COAH, DGO, NLE, SLP, ZAC
- **Hedeoma pusilla* (R.S. Irving) R.S. Irving COAH, NLE
- **Hedeoma quercketora* Epling NLE
- **Hedeoma rzedowskii* B.L. Turner AGS, NLE, SLP, ZAC
- **Hedeoma tenuiflora* Brandegee BCS
- **Hedeoma tenuipes* Epling TAMS
- **Hyenia violacea* Mart. Gord. & Valencia-Avalos GRO, OAX
- Hyptis atrorubens* Poit. CHIS, GRO, OAX, PUE, TAB, VER
- Hyptis brevipes* Poit. CHIS, GRO, PUE, TAB, VER
- Hyptis capitata* Jacq. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER
- Hyptis conferta* Pohl ex Benth. CHIS, DGO, HGO, JAL, NAY, OAX, TAB, VER
- **Hyptis cuelensis* J.G. González & A. Castro JAL
- Hyptis intermedia* Epling CHIS
- **Hyptis langlassaei* Fernald GRO, MICH
- Hyptis lantanifolia* Poit. CHIS, JAL, OAX, VER
- **Hyptis macrocephala* M. Martens & Galeotti GRO, JAL, MEX, MICH, MOR, NAY
- **Hyptis macvaughii* J.G. González & A. Castro NAY
- **Hyptis pseudolantana* Epling GRO
- Hyptis recurvata* Poit. CHIS, VER
- **Hyptis rhytidia* Benth. AGS, COL, DGO, JAL, MICH, NAY, SIN
- Hyptis sinuata* Pohl ex Benth. CAM, CHIS, OAX, TAB
- Lepechinia cardiophylla* Epling BCN
- Lepechinia caulescens* (Ortega) Epling CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- **Lepechinia flammea* Mart. Gord. & Lozada-Pérez GRO, JAL, OAX
- **Lepechinia glomerata* Epling GRO, JAL
- Lepechinia hastata* (A. Gray) Epling BCN, BCS, COL
- **Lepechinia leucophylloides* (Ramamoorthy, Hirai & Medrano) B.T. Drew, Cacho & Sytsma HGO
- Lepechinia meciandra* (Donn. Sm.) H.K. Moon CHIS
- **Lepechinia mexicana* (S. Schauer) Epling HGO, OAX, PUE, QRO, SLP, VER
- **Lepechinia nelsonii* (Fernald) Epling COL, GRO, JAL, MEX, MICH
- Lepechinia schiedeana* (Schltdl.) Vatke CHIS, CHIH, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Lepechinia yecorana* Henr., Fishbein & Van Devender CHIH, SON
- Marsypianthes chamaedrys* (Vahl) Kuntze CHIS, JAL, OAX,

VER

Mentha canadensis L. BCN, CHIH, COAH, GTO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, VER
 **Mesosphaerum collinum* (Brandegee) Harley & J.F.B. Pastore BCS

Mesosphaerum oblongifolium (Benth.) Kuntze CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB

Mesosphaerum pectinatum (L.) Kuntze CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC, ZAC

Mesosphaerum pulegioides (Pohl ex Benth.) Kuntze CHIS

**Mesosphaerum septentrionale* (Epling) Harley & J.F.B. Pastore CHIH, DGO, GRO, MEX, MICH, OAX, SIN, SON

Mesosphaerum suaveolens (L.) Kuntze BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, MOR, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Mesosphaerum urticoides (Kunth) Kuntze AGS, BCS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER, ZAC

**Monarda bartlettii* Standl. TAMS, VER

Monarda citriodora Cerv. ex Lag. CHIH, COAH, DGO, MICH, NLE, SLP, SIN, SON, TAMS

Monarda fistulosa L. COAH, HGO, NLE, SON, TAMS, VER

**Monarda pringlei* Fernald COAH, NLE

Monarda punctata L. TAMS

Monardella breweri A. Gray BCN

**Monardella lagunensis* M.E. Jones BCS

Monardella linoides A. Gray BCN

Monardella macrantha A. Gray BCN

Monardella nana A. Gray BCN

**Monardella thymifolia* Greene BCN, BCS

Ocimum basilicum L. AGS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Ocimum campechianum Mill. CAM, CHIS, COL, GRO, HGO, JAL, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Ocimum carnosum (Spreng.) Link & Otto ex Benth. CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAMS, VER

Physostegia correllii (Lundell) Shinners COAH, NLE

Physostegia pulchella Lundell COAH

Pogogyne nudiuscula A. Gray BCN

Pogogyne serpyloides (Torr.) A. Gray BCN

**Pogogyne tenuiflora* A. Gray BCN

**Poliomintha bustamanta* B.L. Turner NLE

**Poliomintha conjunctrix* Epling & Wiggins BCN

**Poliomintha dendritica* B.L. Turner COAH, NLE

Poliomintha glabrescens A. Gray ex Hemsl. CHIH, COAH

Poliomintha incana (Torr.) A. Gray CHIH, NLE, SON

**Poliomintha longiflora* A. Gray COAH, NLE, SLP, TAMS, ZAC

**Poliomintha maderensis* Henr. COAH

**Poliomintha marifolia* (Schauer) A. Gray GTO, HGO, QRO, SLP, TAMS, VER

**Salvia acerifolia* B.L. Turner JAL, MICH

**Salvia adenophora* Fernald GRO, OAX

**Salvia adglutinans* Lag. PUE

**Salvia aequidistans* Fernald DGO, JAL, NAY, SIN

**Salvia agnes* Epling AGS, CHIS, DGO, JAL, MICH

**Salvia alamosana* Rose CHIH, DGO, JAL, NAY, SIN, SON, ZAC

**Salvia albicalyx* J.G. González DGO

**Salvia albiterrarum* J.G. González & A. Castro JAL

**Salvia albocaerulea* Linden COL, GRO, JAL, MEX, MICH, MOR

**Salvia aliena* Greene NAY

**Salvia altimitrata* Epling CHIS

**Salvia anastomosans* Ramamoorthy OAX, PUE

**Salvia angustiarum* Epling JAL, NAY

Salvia apiana Jepson BCN

**Salvia arbuscula* Fernald DGO, GRO, JAL, MICH, NAY, OAX

Salvia arizonica A. Gray CHIH, COAH

**Salvia arthrocoma* Fernald COL, HGO, JAL, PUE, VER

**Salvia aspera* M. Martens & Galeotti OAX, PUE

**Salvia assurgens* Kunth GTO, MICH, QRO, SLP

**Salvia atropenulata* Epling GRO, MEX, MICH, OAX

**Salvia axillaris* Moc. & Sessé ex Benth. AGS, DGO, GTO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, VER, ZAC

Salvia azurea Lam. CHIH, NLE

Salvia ballotiflora Benth. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC

**Salvia betulifolia* Epling CHIH, DGO, SON

**Salvia biserrata* M. Martens & Galeotti VER

**Salvia boegei* Ramamoorthy OAX, PUE

**Salvia booleana* B.L. Turner NLE, SLP, ZAC

**Salvia brachydonta* Briq. COL, JAL

**Salvia brandegei* Munz BCN

**Salvia breviflora* Moc. & Sessé COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE

**Salvia buchananii* Hedge QRO, SLP

Salvia cacaliifolia Benth. CHIS, GRO, OAX, PUE, VER

**Salvia cocomensis* J.G. González, J. Morales & J. Rodr. COL, JAL

**Salvia calderoniae* Bedolla & Zamudio GTO

**Salvia californica* Brandegee BCN, BCS

**Salvia candicans* M. Martens & Galeotti HGO, OAX, PUE, QRO, VER

Salvia capillosa Epling MEX, MICH

Salvia capitata Schleidl. SON

Salvia carduacea Benth. BCN

Salvia carnea Kunth CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, TLAX, VER

**Salvia carrranzae* Zamudio & Bedolla QRO, SLP

**Salvia carreyesii* J.G. González JAL

**Salvia caudata* Epling COAH, NLE, TAMS

**Salvia cedrosensis* Greene BCN, BCS

Salvia cinnabarina M. Martens & Galeotti CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER, ZAC

**Salvia clarkcowanii* B.L. Turner GRO, OAX

Salvia clevelandii (A. Gray) Greene BCN

**Salvia clinopodioides* Kunth DGO, GRO, JAL, MEX, MICH

**Salvia coahuilensis* Fernald COAH, NLE, SLP

Salvia coccinea Buc'hoz ex Etli. AGS, CAM, CHIS, CHIH,

- COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Salvia columbariae Benth. BCN, BCS, SON
**Salvia collinsii* Donn. Sm. CHIS
**Salvia compstachys* Epling COAH, NLE, TAMS
**Salvia concolor* Lamb. ex Benth. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO
**Salvia confertispicata* I. Fragoso & Mart. Gord. GRO, OAX
**Salvia connivens* Epling GTO, HGO, QRO, SLP
**Salvia coulteri* Epling COAH, DGO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
**Salvia crucis* Epling DGO, JAL, NAY, SIN, ZAC
**Salvia cryptodonta* Fernald DGO, JAL, ZAC
**Salvia cuelensis* J.G. González JAL
Salvia curtiflora Epling CHIS, GRO
**Salvia curviflora* Benth. GTO, HGO, MEX, MICH, OAX, PUE, QRO
**Salvia cyanantha* Epling JAL, MICH
**Salvia cyclophylla* Fernald GRO, OAX
**Salvia chalarothrys* Fernald JAL, MICH
**Salvia chamaedryoides* Cav. CHIH, CDMX, HGO, MEX, MICH, MOR, NLE, OAX, QRO, SLP, VER, ZAC
**Salvia chapalensis* Briq. JAL
**Salvia chia* Fernald COAH, NLE, TAMS
**Salvia chiapensis* Fernald CHIS
**Salvia chionopeplica* Epling BCN
**Salvia chionophylla* Fernald BCN, COAH
**Salvia dasycalyx* Fernald GRO, MICH
**Salvia decora* Epling COL, GRO, JAL, MICH
**Salvia dichlamys* Epling GRO, JAL, MEX, MICH, OAX
**Salvia diegoae* Mart. Gord. & Lozada-Pérez GRO
Salvia disjuncta Fernald CHIS, OAX
**Salvia divinorum* Epling & Játiva OAX, PUE
**Salvia dryophila* Epling GRO, MEX, MICH
**Salvia durangensis* J.G. González DGO
**Salvia duripes* Epling & Mathias CHIS
**Salvia eiz-i-matudae* Ramamoorthy CHIS
**Salvia elegans* Vahl AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Salvia emaciata* Epling CHIH, DGO, SON
Salvia eremostachya Jepson BCN
**Salvia eriocalyx* Bertero ex Roem. & Schult. MOR
**Salvia evadens* J.G. González & Art. Castro JAL
Salvia excelsa Benth. CHIS, GRO, JAL, MEX, MICH, NLE, OAX
**Salvia fallax* Fernald NAY, SIN
Salvia farinacea Benth. COAH, NLE
**Salvia fasciculata* Fernald OAX
**Salvia fernaldii* Standl. CAM, QROO, YUC
**Salvia festiva* Epling CHIS
**Salvia filifolia* Ramamoorthy GTO, MEX, MICH, QRO, SLP, TLAX
**Salvia filipes* Benth. AGS, GRO, HGO, JAL, PUE
**Salvia firma* Fernald COL, JAL, NAY
Salvia flaccida Fernald CHIS
**Salvia flaccidifolia* Fernald HGO, PUE, VER
**Salvia fluvialis* Fernald CHIS, COL, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
**Salvia forsteri* Greene COAH, DGO, JAL, NAY, NLE, SLP, SIN, SON, TAMS, ZAC
**Salvia fruticulosa* Benth. GRO, OAX
**Salvia fulgens* Cav. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TAMS, TLAX, VER, ZAC
**Salvia fusca* Epling CHIH
**Salvia galinsogifolia* Fernald CHIH, COL, DGO, GRO, SON, VER
**Salvia gesneriflora* Lindl. & Paxton AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, SIN, TAMS, TLAX, ZAC
**Salvia glabra* M. Martens & Galeotti OAX, PUE
**Salvia glechomifolia* Kunth AGS, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAMS, ZAC
**Salvia goldmanii* Fernald CHIH, SIN, SON
**Salvia gonzalezii* Fernald OAX
**Salvia graciliflora* M. Martens & Galeotti VER
**Salvia gravida* Epling COL, JAL, MICH
Salvia greggii A. Gray AGS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, TAMS, ZAC
**Salvia guadalajarensis* Briq. JAL, MEX, MICH, ZAC
**Salvia gypsophila* B.L. Turner NLE, TAMS
**Salvia helianthemifolia* Benth. GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Salvia henryi A. Gray CHIH, SON
**Salvia herbacea* Benth. CHIS, OAX
**Salvia heterotricha* Fernald DGO, JAL, NAY, TAMS, ZAC
**Salvia hidalgensis* Miranda HGO, QRO, VER
**Salvia hintonii* Epling GRO, MICH
**Salvia hirsuta* Jacq. AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TLAX, VER, ZAC
Salvia hispanica L. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SIN, SON, TAMS, VER
Salvia holwayi S.F. Blake CHIS
**Salvia ibugana* J.G. González JAL
Salvia indigocephala Ramamoorthy CHIH, MICH
**Salvia infuscata* Epling CHIS, OAX
**Salvia inornata* Epling PUE
Salvia involucrata Cav. COAH, GTO, HGO, MEX, NLE, PUE, SLP, TAMS, VER
**Salvia iodantha* Fernald CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, VER
**Salvia iodophylla* Epling PUE
**Salvia ionocalyx* Epling CHIS
**Salvia isochroma* (Fernald) B.L. Turner NLE, SLP, ZAC
**Salvia jacalana* B.L. Turner HGO, QRO, SLP
**Salvia jacobii* Epling GRO
**Salvia jaimehintoniana* Ramamoorthy ex B.L. Turner COAH, DGO, NLE, TAMS
**Salvia jaliscana* Briq. JAL
**Salvia jessicae* B.L. Turner COAH

- Salvia karwinskii* Benth. CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, VER
- **Salvia keerlii* Benth. AGS, DGO, GTO, GRO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
- **Salvia laevis* Benth. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Salvia lanceolata* Willd. GTO, HGO, JAL
- **Salvia langlassei* Fernald GRO, HGO, OAX, QRO, SLP
- **Salvia languidula* Epling COL, JAL, MICH
- **Salvia lanicalyx* Epling COAH
- **Salvia lapazana* B.L. Turner BCS
- Salvia lasiantha* Benth. CHIS, COL, DGO, GRO, JAL, MEX, MOR, OAX, PUE, SLP, VER, ZAC
- Salvia lasiocephala* Hook. & Arn. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, SON, VER, ZAC
- Salvia lavanduloides* Kunth AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- Salvia lemmontii* A. Gray CHIH, SON
- **Salvia lentiginosa* Brandegee SLP
- **Salvia leptostachys* Benth. GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, ZAC
- Salvia leucantha* Cav. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TLAX, VER, ZAC
- Salvia leucochlamys* Epling CHIS
- **Salvia lineata* Benth. OAX, PUE
- **Salvia littae* Vis. MEX, MICH, OAX
- **Salvia longispicata* M. Martens & Galeotti AGS, CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, VER
- **Salvia longistyla* Benth. COL, DGO, GTO, GRO, JAL, MEX, MICH, NLE, OAX, PUE, VER
- **Salvia lophanthoides* Fernald GRO, OAX
- Salvia lycooides* A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
- **Salvia macellaria* Epling AGS, CHIH, COAH, NLE, SLP, ZAC
- **Salvia madrensis* Seem. DGO, SIN
- **Salvia manantanensis* Ramamoorthy COL, JAL
- **Salvia marci* Epling BCS
- **Salvia mazatlanensis* Fernald DGO, NAY, SIN
- **Salvia mcvaughii* Bedolla, Lara & Zamudio GRO, MOR
- **Salvia meera* Ramamoorthy ex J.G. González & Santana Mich. COL, JAL
- **Salvia melissodora* Lag. AGS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- Salvia mellifera* Greene BCN
- **Salvia mexiae* Epling JAL
- **Salvia mexicana* L. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Salvia micrantha* Vahl AGS, GRO, JAL, MEX, MICH, OAX, QROO, TAB, YUC, ZAC
- Salvia microphylla* Kunth AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Salvia miniata* Fernald CHIS
- Salvia misella* Kunth AGS, BCS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Salvia mocinoi* Benth. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, TLAX, VER
- **Salvia modesta* Boiss. DGO, JAL, NAY, OAX, SON
- **Salvia modica* Epling DGO, NLE, TAMS
- Salvia mohavensis* Greene BCN, SON
- **Salvia monclovensis* Fernald COAH, MEX, MICH, NLE
- **Salvia moniliformis* Fernald CDMX, GRO, HGO, MEX, MICH, MOR, PUE
- **Salvia moranii* B.L. Turner BCS
- **Salvia mucidiflora* Fernald DGO
- **Salvia muelleri* Epling COAH, NLE, SLP
- Salvia munzii* Epling BCN
- **Salvia muscarioides* Kunth CHIH, NAY, SON
- Salvia nana* Kunth CHIS, DGO, GTO, JAL, OAX, PUE, QRO, SLP, VER, ZAC
- **Salvia nelsonii* Fernald GRO, HGO, MOR, PUE
- **Salvia nepetoides* Kunth COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, VER
- Salvia nigriflora* Epling JAL, MICH
- **Salvia nitida* Benth. GRO, OAX
- **Salvia oaxacana* Fernald OAX, PUE, VER
- **Salvia oblongifolia* M. Martens & Galeotti CHIS, OAX
- Salvia occidentalis* Sw. BCS, CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
- **Salvia occidua* Epling OAX
- **Salvia odam* J.G. González DGO
- **Salvia omissa* J.G. González JAL
- **Salvia oreopola* Fernald CDMX, HGO, MEX, MOR, OAX, QRO
- **Salvia oresbia* Fernald NLE, SLP
- **Salvia orizabensis* Fernald OAX, VER
- Salvia pachyphylla* Epling BCN
- **Salvia pachystachya* Trautv. BCN
- **Salvia palmeri* A. Gray CHIH, SON
- **Salvia pannosa* Fernald OAX, PUE
- **Salvia parrasana* Brandegee COAH
- Salvia parryi* A. Gray CHIH, GRO, SON
- **Salvia patens* Cav. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
- **Salvia paupercula* Epling PUE
- **Salvia peninsularis* Brandegee BCN, BCS
- **Salvia pennellii* Epling NLE, SLP
- **Salvia pericona* B.L. Turner OAX
- **Salvia perlonga* Fernald GRO
- **Salvia pexa* Epling OAX
- Salvia pinguisfolia* (Fernald) Wooton & Standl. AGS, CHIH, COAH, NLE, ZAC
- **Salvia platycheila* A. Gray BCN, BCS
- **Salvia platyphylla* Briq. COL, JAL

- **Salvia plurispicata* Epling HGO, JAL, MEX, MICH, VER, ZAC
 **Salvia podadena* Briq. COAH, DGO, GRO, MOR, OAX, PUE, QRO, SLP
Salvia polystachia Cav. BCN, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
 **Salvia populifolia* Fernald JAL, ZAC
 **Salvia potus* Epling COAH, NLE
 **Salvia pringlei* B.L. Rob. & Greenm. DGO, JAL, NAY
 **Salvia protracta* Benth. CHIS, GRO, MEX, MICH, MOR, OAX, SIN, VER
 **Salvia pruinosa* Fernald JAL, ZAC
 **Salvia prunelloides* Kunth AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Salvia prunifolia* Fernald DGO, NAY
 **Salvia pseudoincisa* Epling TAMS
 **Salvia pseudomisella* Moran & G.A. Levin COL
 **Salvia pseudopallida* Epling COAH
 **Salvia puberula* Fernald GTO, HGO, NLE, QRO, SLP, TAMS
 **Salvia pubescens* Benth. GRO, OAX, PUE
 **Salvia pugana* J.G. González JAL
Salvia pulchella DC. CHIS, GTO, GRO, JAL, MEX, MICH
 **Salvia purepecha* Bedolla, Lara & Zamudio JAL, MICH
Salvia purpurea Cav. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER, ZAC
 **Salvia purpusii* Brandegee CHIH, COAH, DGO
 **Salvia pusilla* Fernald OAX, PUE
 **Salvia querceto-pinorum* Epling & Játiva CHIS
 **Salvia queretorum* Epling COL, JAL
 **Salvia ramamoorthyana* Espejo emend. J.G. González COL, CDMX, JAL, MEX, MICH, MOR
 **Salvia ramirezii* J.G. González JAL
 **Salvia ramosa* Brandegee OAX, PUE
 **Salvia raveniana* Ramamoorthy GRO, OAX
Salvia recurva Benth. CHIS, GRO, HGO, OAX, PUE, QRO, VER
Salvia reflexa Hornem. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Salvia regla Cav. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Salvia remissa Epling COL, JAL, MICH, SIN
 **Salvia remota* Benth. GRO, MEX, MICH, MOR
Salvia reptans Jacq. AGS, CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, ZAC
 **Salvia rhyacophila* (Fernald) Epling CHIS, GRO, JAL, MEX, MICH, MOR, OAX, SLP, ZAC
 **Salvia richardsonii* B.L. Turner TAMS
Salvia roemeriana Scheele CHIH, COAH, NLE, TAMS
 **Salvia rogersiana* Ramamoorthy ex J.G. González & Cuevas COL, JAL
 **Salvia roscida* Fernald COL, DGO, GRO, JAL, NAY, SIN, SON, VER
 **Salvia rosei* Fernald JAL, ZAC
 **Salvia rostellata* Epling COL, JAL
Salvia rubiginosa Benth. CHIS, GRO, NAY, OAX, PUE, VER
 **Salvia rubropunctata* Fernald CHIH, NLE, SIN, SON
 **Salvia rupicola* Fernald AGS, HGO, QRO, SLP, ZAC
 **Salvia rzedowskii* Ramamoorthy MEX
 **Salvia sacculus* Epling CHIS, GRO, NLE, OAX, QRO, SLP, TAMS
 **Salvia sanctae-luciae* Seem. DGO, JAL, MICH, NAY, SIN, VER
 **Salvia santanae* Ramamoorthy ex J.G. González & Guzmán-Hernández COL, JAL
 **Salvia sapinea* Epling COL, GRO, JAL, OAX, SIN
 **Salvia scaposa* Epling GRO, MEX
 **Salvia schaffneri* Fernald SLP, ZAC
 **Salvia seemannii* Fernald BCS, CHIH, DGO, GRO, MICH, NAY, SIN, SON
 **Salvia semiatrata* Zucc. GRO, OAX
 **Salvia semiscaposa* Epling ex Fragoso & Mart. Gord. GRO, MEX
 **Salvia serboana* B.L. Turner OAX
Salvia serotina L. CAM, QROO, YUC
 **Salvia serpyllifolia* Fernald SLP
 **Salvia sessei* Benth. COL, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, TAMS
Salvia setosa Fernald BCS, CHIH, DGO, JAL, MICH, NAY, OAX, SIN, SON
 **Salvia setulosa* Fernald COAH, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Salvia shannonii Donn. Sm. CHIS, GRO, OAX
 **Salvia sharpii* Epling & Mathias COAH, NLE, SLP
 **Salvia similis* Brandegee BCS, SON
 **Salvia sinaloensis* Fernald DGO, SIN
Salvia stachyoides Kunth BCN, MEX, MICH, PUE
 **Salvia stolonifera* Benth. GRO, OAX
 **Salvia stricta* Sessé & Moc. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, TLAX, VER, ZAC
 **Salvia subhastata* Epling GRO, MICH
Salvia subincisa Benth. AGS, CHIH, DGO, SLP, SON, ZAC
 **Salvia subobscura* Epling MICH
 **Salvia subpatens* Epling COL, GRO, JAL, MEX
Salvia summa A. Nelson CHIH
 **Salvia synodonta* Epling MICH
 **Salvia tehuacana* Fernald GRO, OAX, PUE
 **Salvia tenorioi* Ramamoorthy ex B.L. Turner PUE
 **Salvia tepicensis* Fernald CHIH, NAY, SIN, SON
 **Salvia teresae* Fernald DGO, NAY
 **Salvia tetrameroides* Mart. Gord., Fragoso & García-Peña OAX
Salvia texana (Scheele) Torr. COAH, NLE, SLP, TAMS, VER
 **Salvia textitlana* B.L. Turner OAX
 **Salvia thymoides* Benth. OAX, PUE, VER
 **Salvia thyrsiflora* Benth. COL, DGO, GRO, JAL, MICH, NAY, OAX, VER
 **Salvia tilantongensis* J.G. González & R. Aguilar-Santelises OAX
Salvia tiliifolia Vahl AGS, CHIS, CHIH, COAH, COL, CDMX,

- DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Salvia tonalensis* Brandegee CHIS
**Salvia tonaticensis* Ramamoorthy ex Lara, Bedolla & Zamudio GRO, MEX
**Salvia topiensis* J.G. González DGO
**Salvia townsendii* Fernald CHIH, JAL, NAY, SIN, SON, ZAC
**Salvia tricuspidata* M. Martens & Galeotti GRO, MICH, OAX
Salvia tubifera Cav. CHIS, GRO, HGO, JAL, OAX, PUE, VER
**Salvia turneri* Ramamoorthy GRO
**Salvia umbraticola* Epling PUE
**Salvia unicostata* Fernald NLE, SLP, TAMS
**Salvia univerticillata* Ramamoorthy ex Klitgaard CHIS
Salvia urica Epling CHIS, GRO, OAX
**Salvia urolepis* Fernald COAH, NLE, OAX, PUE
**Salvia uruapania* Fernald COL, GRO, JAL, MICH
Salvia vaseyi (Porter) Parish BCN
**Salvia vazquezii* H.H. Iltis & Ramamoorthy JAL, MICH
**Salvia venturana* B.L. Turner PUE, VER
**Salvia verecunda* M.E. Jones CHIH, SON
**Salvia veronicifolia* A. Gray ex S. Watson DGO, JAL, ZAC
**Salvia vialis* Brandegee CHIS, OAX
**Salvia villosa* Fernald AGS, JAL, NLE, OAX, SLP, TAMS, ZAC
**Salvia viscidifolia* Epling COL, GRO, JAL, MICH
**Salvia vitifolia* Benth. CHIS, GRO, OAX, PUE, VER
Salvia wagneriana Pol. CHIS
Salvia whitefoordiae Klitgaard CHIS
**Salvia whitehousei* (Cory) Alziar COAH
**Salvia xalapensis* Benth. CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, VER
**Salvia xolocotzii* Bedolla & Zamudio QRO
**Salvia zacualpanensis* Briq. CHIS, VER
**Salvia zacuapanensis* Brandegee VER
**Salvia zamoranensis* Zamudio & Bedolla GTO, QRO
**Salvia zaragozana* B.L. Turner NLE, TAMS
**Satureja sauderi* Epling BCS
**Scutellaria aramberrana* B.L. Turner NLE, TAMS
**Scutellaria atrocyanea* Epling & Játiva JAL
**Scutellaria aurea* B.L. Rob. & Greenm. OAX
**Scutellaria bartletti* B.L. Turner NLE, SLP, TAMS
Scutellaria blepharophylla Epling MICH
**Scutellaria carmenensis* Henr. COAH
**Scutellaria cuevasiana* J.G. González & A. Vázquez JAL
Scutellaria drummondii Benth. COAH, HGO, NLE, QRO, SLP, TAMS, VER
Scutellaria dumetorum Schltdl. CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Scutellaria formosa* Leonard GRO, OAX, VER
**Scutellaria fruticetorum* Epling COAH, NLE, SLP, TAMS
**Scutellaria gaumeri* Epling CAM, QROO, YUC
Scutellaria guatemalensis Leonard CHIS, QROO
Scutellaria havanensis Jacq. NLE, TAMS, VER
**Scutellaria hintoniana* Epling JAL, MEX, MICH, OAX
**Scutellaria hintoniorum* Henr. NLE
**Scutellaria hispida* B.L. Rob. COAH, NLE, SLP
**Scutellaria horridula* Epling CHIH, SON
Scutellaria inflata Epling CHIS
**Scutellaria jaliscana* Epling JAL
Scutellaria longifolia Benth. CHIS, GRO, OAX, VER
Scutellaria lundellii Epling CHIS
**Scutellaria lutilabia* T.M. Lane & G.L. Nesom NLE, TAMS
**Scutellaria macra* Epling GTO, PUE, SLP, VER
Scutellaria mexicana (Torr.) A.J. Paton BCN, BCS, CHIH, COAH, DGO, NLE, SON
Scutellaria microphylla Moc. & Sessé ex Benth. CHIH, COAH, DGO, NLE, OAX, PUE, TAMS
**Scutellaria molanguitensis* Hiriart HGO, VER
**Scutellaria monterreyana* B.L. Turner COAH, NLE
**Scutellaria multiflora* Benth. GRO, MEX
**Scutellaria muzquiziana* B.L. Turner COAH, NLE
**Scutellaria oaxacana* Greenm. OAX, PUE
Scutellaria orichalcea Donn. Sm. CHIS, HGO, JAL, OAX, VER
**Scutellaria orizabensis* Epling CHIS, PUE, VER
Scutellaria ovata Hill COAH, NLE
**Scutellaria pallidiflora* Epling JAL, ZAC
**Scutellaria petersoniae* B.L. Turner & Reveal GRO
Scutellaria platyphylla (Epling) B.L. Turner & Delprete SON
Scutellaria potosina Brandegee CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Scutellaria pseudocearulea* Briq. CHIS, GRO, HGO, MICH, PUE, QRO, SLP, TAMS, VER
Scutellaria purpurascens Sw. CHIS, COL, GRO, JAL, VER
Scutellaria racemosa Pers. CHIS, OAX, VER
Scutellaria resinosa Torr. CHIH, COAH, SON, TAMS
Scutellaria seleriana Loes. CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Scutellaria serboana* B.L. Turner OAX
**Scutellaria sipilensis* Cuevas COL, JAL
**Scutellaria splendens* Link, Klotzsch & Otto CHIS, OAX, TAB, VER
**Scutellaria stewartii* B.L. Turner COAH
**Scutellaria sublitoralis* J.G. González JAL, NAY
**Scutellaria suffrutescens* S. Watson COAH, HGO, NLE, QRO, SLP, TAMS, VER
Scutellaria tuberosa Benth. BCN
**Scutellaria vitifolia* Brandegee CHIS, OAX
Stachys agraria Schltdl. & Cham AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Stachys albotomentosa* Ramamoorthy GTO, HGO, QRO, SLP, TAMS
**Stachys aristata* Greenm. JAL, SIN
Stachys bigelovii A. Gray BCS, CHIH, COAH, COL, DGO, JAL, MICH, NLE, SLP, SIN, SON, ZAC
**Stachys boraginoides* Cham. & Schltdl. CHIS, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, VER
Stachys coccinea Ortega AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

- **Stachys collina* Brandegee GRO, OAX, PUE
Stachys drummondii Benth. MOR, NLE, PUE, SLP, TAMS
Stachys eriantha Benth. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER
**Stachys globosa* Epling CDMX, HGO, MEX, NAY, SLP, VER
**Stachys grahamii* Benth. CHIH, COAH, JAL, MICH, NAY, NLE, SLP, VER
**Stachys harkerae* J.G. González JAL, ZAC
**Stachys harleyana* A. Pool CHIS
**Stachys herrerana* Rzed. & Calderón HGO, VER
**Stachys hintoniorum* B.L. Turner COAH, NLE
**Stachys inclusa* Epling OAX, PUE
**Stachys keerlii* Benth. GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, TAMS, VER
**Stachys langmaniae* Rzed. & Calderón NLE, TAMS
Stachys lindenii Benth. CHIS, GRO, JAL, MEX, MICH, OAX, PUE, QRO, VER
**Stachys manantlanensis* B.L. Turner COL, JAL
**Stachys moorei* B.L. Turner HGO, VER
**Stachys nepetifolia* Desf. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS, TLAX, VER, ZAC
**Stachys pacifica* B.L. Turner CHIH, COL, JAL, SIN, SON
**Stachys parvifolia* M. Martens & Galeotti CHIS, CHIH, CDMX, DGO, HGO, MEX, MICH, QRO, SLP, SON, TAMS, TLAX, VER
Stachys pilosissima M. Martens & Galeotti CHIS, GRO, JAL, MEX, MICH, OAX, PUE, TAMS, VER
**Stachys pringlei* Greenm. HGO, JAL, MEX, MICH, QRO, SLP, VER
Stachys radicans Epling CHIS, CDMX, HGO, JAL, MEX, MICH, TLAX, VER
Stachys rigida Nutt. BCN
**Stachys rotundifolia* Sessé & Moc. CHIS, COL, HGO, JAL, MEX, MOR, OAX, PUE, QRO, VER
**Stachys sanchezii* Rzed. & A. García CDMX, HGO, JAL, MEX, MICH, PUE, QRO, VER
**Stachys sandersii* B.L. Turner SLP
**Stachys tamaulipana* B.L. Turner NLE, TAMS
**Stachys tenerrima* Epling BCS
**Stachys tlaxiacana* B.L. Turner OAX
**Stachys torresii* B.L. Turner OAX
**Stachys turneri* Rzed. & Calderón GTO
**Stachys vulnerabilis* Rzed. & Calderón COAH, NLE
Tetraclea coulteri A. Gray AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, PUE, SLP, SON, TAMS, ZAC
Teucrium canadense L. BCS, COAH, NLE, PUE, QRO, SLP, SON, TAMS, VER
Teucrium cubense Jacq. BCN, CAM, CHIH, COAH, DGO, GTO, HGO, JAL, MOR, NLE, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Teucrium glandulosum Kellogg BCN, BCS, SIN, SON
Teucrium laciniatum Torr. AGS, CHIH, COAH, SLP, TAMS, ZAC
**Teucrium townsendii* Vasey & Rose COL
Teucrium vesicarium Mill. CAM, CHIS, GRO, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Trichostema arizonicum A. Gray CHIH, COAH, DGO, SLP,
- SON
Trichostema lanatum Benth. BCN
Trichostema lanceolatum Benth. BCN
**Trichostema mexicanum* Epling COAH, GTO, JAL, NLE, SLP, ZAC
Trichostema micranthum A. Gray BCN
Trichostema parishii Vasey BCN
**Trichostema purpusii* Brandegee OAX, PUE
Vitex gaumeri Greenm. CAM, CHIS, GRO, MEX, MICH, MOR, QROO, SIN, TAB, VER, YUC
Vitex hemsleyi Briq. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
**Vitex mollis* Kunth BCN, BCS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Vitex pyramidata* B.L. Rob. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, YUC, ZAC
Volkameria aculeata L. QROO, VER
Volkameria ligustrina Jacq. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Warnockia scutellarioides (Engelm. & A. Gray) M.W. Turner COAH

Family Lauraceae

- *
- Aiouea inconspicua*
- van der Werff CHIS, OAX, TAB, VER
-
- Beilschmiedia anay*
- (S.F. Blake) Kosterm. CHIS, OAX, PUE, VER
-
- *
- Beilschmiedia angustielliptica*
- Lorea-Hern. GRO
-
- Beilschmiedia hondurensis*
- Kosterm. CHIS, OAX, VER
-
- *
- Beilschmiedia manantlanensis*
- Cuevas & Cochrane COL, JAL
-
- Beilschmiedia mexicana*
- (Mez) Kosterm. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
-
- Beilschmiedia ovalioides*
- Sa. Nishida CHIS, OAX
-
- Beilschmiedia ovalis*
- (S.F. Blake) C.K. Allen CHIS, OAX
-
- Beilschmiedia riparia*
- Matuda CHIS, GRO, JAL, MICH, SLP, OAX, VER
-
- Beilschmiedia steyermarkii*
- C.K. Allen CHIS
-
- *
- Beilschmiedia zapoteoides*
- (Lundell) Kosterm. CHIS
-
- Cassytha filiformis*
- L. CAM, CHIS, QROO, VER, YUC
-
- *
- Cinnamomum amplexicaule*
- (Cham. & Schldl.) Kosterm. GRO, OAX, VER
-
- Cinnamomum areolatum*
- (Lundell) Kosterm. CHIS, OAX
-
- *
- Cinnamomum bractefoliaceum*
- Lorea-Hern. QRO, SLP, TAMS
-
- *
- Cinnamomum breedlovei*
- (Lundell) Kosterm. CHIS, OAX
-
- *
- Cinnamomum concinnum*
- Lorea-Hern. CHIS, GRO, OAX
-
- *
- Cinnamomum chiapense*
- (Lundell) Kosterm. CHIS
-
- *
- Cinnamomum effusum*
- (Meisn.) Kosterm. HGO, OAX, PUE, QRO, SLP, TAMS, VER
-
- *
- Cinnamomum glossophyllum*
- Lorea-Hern. DGO, NAY
-
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- Cinnamomum grisebachii*
- Lorea-Hern. CHIS, OAX, TAB, VER
-
- *
- Cinnamomum hartmannii*
- (I.M. Johnst.) Kosterm. CHIH, COL, DGO, JAL, MICH, NAY, SON
-
- *
- Cinnamomum kruseanum*
- O. Téllez & Villaseñor GRO
-
- *
- Cinnamomum leptophyllum*
- Lorea-Hern. VER
-
- *
- Cinnamomum longipes*
- (I.M. Jonst.) Kosterm. HGO, PUE, VER

- Cinnamomum molle* (Mez) Kosterm. CHIS, GRO
Cinnamomum neurophyllum (Mez & Pittier) Kosterm. OAX, TAB
 **Cinnamomum pachypodium* (Nees) Kosterm. COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Cinnamomum padiforme (Standl. & Steyerm.) Kosterm. GRO, JAL
 **Cinnamomum salicifolium* (Nees) Kosterm. GTO, HGO, QRO, SLP, VER
 **Cinnamomum subtriplinervium* (Meisn.) Kosterm. VER
Cinnamomum trinerve (Lundell) Kosterm. CHIS
Cinnamomum triplinerve (Ruiz & Pav.) Kosterm. CHIS, GRO, HGO, OAX, TAB, VER
 **Cinnamomum veluteti* Lorea-Hern. GRO
Cinnamomum zapatae Lorea-Hern. CHIS, GRO, OAX
Licaria brittoniana C.K. Allen & L.E. Greg. CHIS, OAX
Licaria campechiana (Standl.) Kosterm. CAM, CHIS, QRO, QROO, SLP, VER, YUC
Licaria capitata (Schltdl. & Cham.) Kosterm. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, VER
Licaria caudata (Lundell) Kosterm. CAM, CHIS, QROO
Licaria cervantesii (Kunth) Kosterm. CHIS, COL, GRO, JAL, NAY, OAX, TAB, VER
 **Licaria chinanteca* Lorea-Hern. OAX
Licaria excelsa Kosterm. CHIS, GRO, OAX, PUE, VER
 **Licaria glaberrima* (Lundell) C.K. Allen CHIS
 **Licaria mexicana* (Brandegee) Kosterm. HGO, VER
Licaria misantlae (Brandegee) Kosterm. CAM, CHIS, OAX, QROO, VER
Licaria multinervis H.W. Kurz CHIS
 **Licaria nayaritensis* (Lundell) Lundell COL, JAL, NAY
Licaria peckii (I.M. Johnst.) Kosterm. CAM, CHIS, OAX, QROO, TAB, VER
 **Licaria phymatosa* Lorea-Hern. GRO
 **Licaria quericina* Lorea-Hern. GRO
 **Licaria siphonantha* Lorea-Hern. GRO
Licaria urceolata Lundell GRO, OAX, QRO
 **Licaria velutina* van der Werff CHIS, OAX, VER
Litsea glaucescens Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
 **Litsea muelleri* Rehder COAH, HGO, NLE, SLP, TAMS, VER
 **Litsea novoleontis* Bartlett COAH, NLE, SLP
 **Litsea parvifolia* (Hemsl.) Mez COAH, NLE, SLP
 **Litsea pedicellata* Bartlett COAH, NLE
 **Litsea pringlei* Bartlett COAH, HGO, NLE, SLP, TAMS, VER
 **Mocinnoaphne cinnamomoidea* Lorea-Hern. GRO, OAX
Nectandra ambigens (S.F. Blake) C.K. Allen CHIS, CHIH, GRO, MICH, NAY, OAX, TAB, VER
Nectandra belizensis (Lundell) C.K. Allen CHIS
Nectandra cissiflora Nees CHIS, VER
Nectandra colorata Lundell CHIS, OAX, VER
Nectandra coriacea (Sw.) Griseb. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Nectandra cuspidata Nees & Mart. CHIS, OAX, PUE, TAB, VER
 VER
Nectandra hihua (Ruiz & Pav.) Rohwer CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON, TAB, TAMS, VER
 **Nectandra leucosome* Rohwer CHIS
Nectandra longicaudata (Lundell) C.K. Allen CAM, CHIS, OAX, VER
Nectandra lundellii C.K. Allen CHIS, OAX, PUE, TAB, VER
Nectandra martinicensis Mez CHIS, COL, GRO, JAL, TAB
 **Nectandra matudae* Lundell CHIS, OAX, VER
Nectandra membranacea (Sw.) Griseb. CHIS, OAX, PUE, TAB, VER
Nectandra nitida Mez CHIS, GRO, OAX, QROO, TAB, VER
Nectandra purpurea (Ruiz & Pav.) Mez CHIS
Nectandra reticulata (Ruiz & Pav.) Mez CHIS, HGO, OAX, PUE, SLP, TAB, VER
Nectandra rudis C.K. Allen CHIS
Nectandra salicifolia (Kunth) Nees CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Nectandra salicina C.K. Allen CHIS
Nectandra turbacensis (Kunth) Nees CHIS, OAX, VER
Ocotea acuminatissima (Lundell) Rohwer CHIS, GRO, JAL, NAY, OAX, VER
 **Ocotea atacta* Lorea-Hern. GRO, OAX
Ocotea bernoulliana Mez CAM, CHIS, GRO, OAX, TAB, VER
 **Ocotea betzensis* (Mez) van der Werff CHIS, OAX
Ocotea botrantha Rohwer CHIS, OAX
Ocotea bourgeauviana (Mez) van der Werff CHIS, HGO, OAX, TAB, VER
 **Ocotea candidovillosa* Lorea-Hern. GRO, OAX
Ocotea cernua (Nees) Mez CAM, CHIS, OAX, SIN, TAB, VER
 **Ocotea congregata* van der Werff CHIS
 **Ocotea corrugata* van der Werff OAX, VER
Ocotea chiapensis (Lundell) Standl. & Steyerm. CHIS, GRO, OAX, VER
 **Ocotea chrysobalanoides* (Lundell) Lundell CHIS
Ocotea dendrodaphne Mez CHIS, OAX, TAB, VER
 **Ocotea disjuncta* Lorea-Hern. GRO, OAX, VER
Ocotea effusa (Meisn.) Hemsl. CHIS, HGO, OAX, PUE, QRO, SLP, VER
Ocotea helicterifolia (Meisn.) Hemsl. CHIS, GRO, HGO, OAX, PUE, TAB, VER
 **Ocotea heriberto* T. Wendt CHIS, OAX, VER
Ocotea heydeana (Mez & Donn. Sm.) Bernardi CHIS, OAX
 **Ocotea iridescentia* Lorea-Hern. & van der Werff OAX
 **Ocotea klotzschiana* (Nees) Hemsl. HGO, OAX, PUE, QRO, SLP, VER
Ocotea laetevirens Standl. & Steyerm. CHIS, OAX, VER
Ocotea leucoxylon (Sw.) Laness. CHIS, OAX, PUE, VER
Ocotea magnifolia (Lundell) Lundell CHIS, OAX, TAB, VER
 **Ocotea matudae* Lundell CHIS
Ocotea oblonga (Meisn.) Mez CHIS, OAX
 **Ocotea parvula* (Lundell) van der Werff CHIS, OAX, VER
Ocotea platyphylla (Lundell) Rohwer CHIS, OAX, VER
 **Ocotea psychotrioides* Kunth GRO, HGO, JAL, OAX, PUE, QRO, SLP, VER

- Ocotea puberula* (Rich.) Nees CHIS, HGO, OAX, PUE, VER
Ocotea purpurea (Mez) van der Werff CHIS, OAX
 **Ocotea rovirosae* Lorea-Hern. & van der Werff OAX, TAB, VER
Ocotea rubriflora Mez CHIS, OAX, PUE, TAB, VER
Ocotea salvini Mez CAM, CHIS, HGO, QRO, SLP, TAB, TAMS, VER, YUC
 **Ocotea sarcodes* Lorea-Hern. CHIS, OAX
 **Ocotea sauroderma* Lorea-Hern. OAX
Ocotea sinuata (Mez) Rohwer CHIS, OAX
Ocotea standleyi C.K. Allen CHIS, OAX, VER
Ocotea subalata Lundell CHIS
 **Ocotea tampicensis* (Meisn.) Hemsl. HGO, NLE, OAX, QRO, SLP, TAMS, VER
 **Ocotea tonii* (Lundell) van der Werff CHIS, GRO, OAX
Ocotea truncata Lundell CHIS
 **Ocotea uxpanapana* T. Wendt & van der Werff CHIS, OAX, VER
Ocotea veraguensis (Meisn.) Mez CHIS, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, VER
 **Ocotea verticillata* Rohwer OAX, VER
 **Ocotea zoque* Lorea-Hern. OAX
Persea albida Kosterm. CHIS, OAX
Persea americana Mill. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Persea brevipetiolata* van der Werff OAX, VER
 **Persea cinerascens* S.F. Blake OAX, PUE, VER
 **Persea chamissonis* Mez CHIS, GTO, HGO, OAX, PUE, QRO, SLP, VER
 **Persea chrysanthia* Lorea-Hern. GRO, MICH
Persea donnell-smithii Mez CHIS, GRO, MICH, OAX, TAMS, VER
 **Persea hintonii* C.K. Allen COL, GRO, HGO, JAL, MEX, MICH, NAY, PUE, SIN, TAMS, VER
Persea liebmamnii Mez CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Persea obscura* Lorea-Hern. OAX
Persea pallescens (Mez) Lorea-Hern. HGO, OAX, PUE, QRO, SLP, VER
 **Persea purpusii* L.E. Kopp HGO, QRO, SLP
 **Persea rufescens* Lundell CHIS, OAX
Persea schiedeana Nees CAM, CHIS, OAX, PUE, SLP, QROO, TAB, TAMS, VER
Persea vesticula Standl. & Steyerm. CHIS, OAX
Umbellularia californica (Hook. & Arn.) Nutt. BCN
- Family Lecythidaceae**
 **Eschweilera mexicana* T. Wendt, S.A. Mori & Prance OAX, VER
- Family Lentibulariaceae**
Genlisea filiformis A. St.-Hil. CHIS
 **Pinguicula acuminata* Benth. CDMX, GRO, HGO, MEX, MICH, QRO, SLP, TLAX, VER
 **Pinguicula agnata* Casper GTO, HGO, QRO, SLP
 **Pinguicula calderoniae* Zamudio QRO, SLP
 **Pinguicula caudata* Schltdl. AGS, CHIH, HGO, JAL, MEX, MICH, MOR, QRO, SON, TAMS, VER, ZAC
Pinguicula clivorum Standl. & Steyerm. CHIS
Pinguicula colimensis McVaugh & Michel COL, MICH
 **Pinguicula conzattii* Zamudio & van Marm OAX
Pinguicula crassifolia Zamudio HGO, VER
Pinguicula crenatiloba A. DC. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON
 **Pinguicula cyclosecta* Casper COAH, NLE, SLP
Pinguicula debbertiana Speta & Fuchs SLP
 **Pinguicula ehlersiae* Speta & F. Fuchs NLE, QRO, SLP, TAMS
Pinguicula elizabethiae Zamudio HGO, QRO
Pinguicula emarginata Zamudio & Rzed. PUE, VER
Pinguicula esseriana B. Kirchn. HGO, NLE, QRO, SLP, TAMS
Pinguicula gigantea Luhrs OAX
Pinguicula gracilis Zamudio COAH, NLE
Pinguicula greenwoodii Cheek OAX
Pinguicula gypsicola Brandegee SLP
Pinguicula hemiepiphytica Zamudio & Rzed. OAX
Pinguicula heterophylla Benth. GRO, MOR, OAX
Pinguicula ibarrae Zamudio HGO, VER
Pinguicula immaculata Zamudio & Lux COAH, NLE, TAMS
Pinguicula kondoi Casper NLE, SLP, TAMS
Pinguicula laueana Speta & F. Fuchs OAX
Pinguicula laxifolia Luhrs TAMS
Pinguicula lilacina Schltdl. & Cham. CHIS, GRO, HGO, JAL, OAX, QRO, SLP, TAMS, VER, ZAC
Pinguicula macrophylla Kunth GTO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER
Pinguicula martinezii Zamudio QRO, SLP
Pinguicula medusina Zamudio & Studnicka GRO, OAX
Pinguicula mirandae Zamudio & A. Salinas OAX
Pinguicula moctezumae Zamudio & R.Z. Ortega HGO, QRO
Pinguicula moranensis Kunth CHIS, CHIH, DGO, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Pinguicula oblongiloba DC. AGS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
Pinguicula orchidioides DC. GRO, OAX
Pinguicula parvifolia B.L. Rob. COL, DGO, GRO, JAL, MEX, MICH, NAY, QRO, SLP, ZAC
Pinguicula rotundiflora Studnicka COAH, NLE, SLP, TAMS
Pinguicula sharpii Casper & Kondo CHIS
Pinguicula takakii Zamudio & Rzed. SLP
Pinguicula utricularioides Zamudio & Rzed. OAX
Pinguicula zecheri Speta & Fuchs GRO
Utricularia amethystina A. St.-Hil. & Girard CAM, CHIS, GRO, MEX, QROO, VER
Utricularia erectiflora A. St.-Hil. & Girard CHIS
Utricularia foliosa L. CAM, CHIS, GTO, GRO, JAL, OAX, QRO, QROO, SLP, TAB, TAMS, VER
Utricularia gibba L. CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
**Utricularia hintonii* P. Taylor GRO, MEX

- Utricularia hispida* Lam. CHIS, TAB, VER
Utricularia hydrocarpa Vahl TAB
Utricularia jamesoniana Oliver CHIS
Utricularia juncea Vahl CHIS, TAB, VER
Utricularia livida E. Mey. CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TLAX, VER, ZAC
Utricularia macrorhiza Leconte BCS, COAH, CDMX, MEX, MICH, PUE
**Utricularia perversa* P. Taylor CHIH, GTO, HGO, JAL, MEX, OAX, QRO
**Utricularia petersoniae* P. Taylor GRO
Utricularia purpurea Walter QROO, TAB
Utricularia pusilla Vahl CAM, CHIS, GRO, JAL, NAY, QROO, VER
Utricularia radiata Small TAB
**Utricularia regia* Zamudio & Olvera GRO, OAX
Utricularia resupinata B.D. Greene ex Bigelow TAB
Utricularia simulans Pilger CHIS
Utricularia subulata L. CAM, CHIS, HGO, JAL, MEX, NAY, OAX, QROO, TAB, VER, YUC
- Family Liliaceae**
- Calochortus ambiguus* (M.E. Jones) Ownbey SON
**Calochortus balsensis* García-Mend. GRO, OAX
**Calochortus barbatus* (Kunth) J.H. Painter AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Calochortus cernuus* J.H. Painter GRO, MEX, MICH, MOR
Calochortus concolor (Baker) Purdy BCN, BCS
Calochortus dunnii Purdy BCN
Calochortus flexuosus S. Watson BCN, SON
**Calochortus foliosus* Ownbey MICH
Calochortus fuscus Schult. f. AGS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON, VER, ZAC
Calochortus ghiesbreghtii S. Watson CHIS, GTO, HGO, MEX, QRO
**Calochortus hartwegii* Benth. AGS, DGO, JAL, NAY, ZAC
Calochortus kennedyi Porter SON
**Calochortus marcellae* G.L. Nesom COAH, NLE, SLP, TAMS
**Calochortus mendozae* Espejo, López-Ferrari & Ceja GRO, MEX, SLP
**Calochortus nigrescens* Ownbey OAX, PUE
**Calochortus pringlei* B.L. Rob. MEX, MOR, OAX, PUE
**Calochortus purpureus* (Kunth) Baker AGS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, ZAC
Calochortus splendens Douglas ex Benth. BCN
**Calochortus venustulus* Greene CHIH, DGO, GRO, HGO, JAL, MEX, MICH, NAY, QRO, SLP, SON, VER, ZAC
Calochortus weedii Alph. Wood BCN
Chlorogalum parviflorum S. Watson BCN, BCS
Lilium humboldtii Roezl & Leichtl. BCN
Lilium pardalinum Kellogg BCN
Lilium parryi S. Watson BCN, SON
- Family Linaceae**
- Linum aristatum* Engelm. CHIH, COAH, SON
- Linum austrole* Heller CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, OAX, PUE, SLP, SON, TAMS, VER, ZAC
Linum berlandieri Hook. CHIH, COAH, DGO, NLE, TAMS
**Linum cruciatum* Planch. DGO, JAL, NAY, SON
**Linum flagellare* (Small) H.K.A. Winkl. COAH, DGO, SLP, ZAC
Linum guatemalense Benth. CHIS, CHIH
**Linum gypsogenium* G.L. Nesom NLE, TAMS
**Linum lasiocarpum* Rose COAH, HGO, NLE, SLP, VER
Linum lewisii Pursh BCN, CHIH, COAH, DGO, NLE, SLP, SON, ZAC
**Linum longipes* Rose GRO, PUE
Linum lundellii C.M. Rogers NLE, TAMS
**Linum mexicanum* Kunth AGS, CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
**Linum modestum* C.M. Rogers COAH, NLE, SLP, TAMS
Linum nelsonii Rose CHIS, COAH, GTO, HGO, JAL, NAY, NLE, PUE, QRO, SLP, TAMS, VER
Linum neomexicanum Greene CHIH, SON
**Linum orizabae* Planch. CHIH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TLAX, VER
Linum pratense (Norton) Small AGS
**Linum pringlei* S. Watson CHIH, DGO, NAY, SON
Linum puberulum (Engelm.) Heller CHIH, COAH, SON
Linum rupestre (A. Gray) Engelm. ex A. Gray AGS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Linum rzedowskii* Arreguín MEX
**Linum scabrellum* Planch. AGS, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Linum schiedeanum Schltdl. & Cham. CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
**Linum tenellum* Schltdl. & Cham. HGO, PUE, QRO, SLP, TAMS, VER
Linum vernale Wooton CHIH, COAH, NLE, SLP
- Family Linderniaceae**
- Lindernia anagallidea* (Michx.) Pennell AGS, CHIS, COL, DGO, GRO, JAL, TAB, VER, ZAC
Lindernia antipoda (L.) Alston TAB, VER
**Lindernia blancoi* (Merr.) Philcox COL, JAL
Lindernia dubia (L.) Pennell CHIH, COL, GTO, JAL, MICH, MOR, OAX, PUE, SLP, SON, TAMS, VER
**Lindernia scandens* Sessé & Moc. ex Don HGO, QRO, SLP
**Lindernia tridentata* (Small) D.Q. Lewis COL, HGO, JAL, NAY, QRO, SLP
**Micranthemum procerorum* L.O. Williams VER
Micranthemum umbrosum S.F. Blake GTO, HGO, PUE, QRO, TAMS, VER
- Family Loasaceae**
- Cevallia sinuata* Lag. AGS, CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, TAMS, ZAC
**Eucnide aurea* (A. Gray) H.J. Thomps. & W.R. Ernst BCN, BCS

- Eucnide bartonioides* Zucc. CHIH, COAH, DGO, NLE, QRO, SLP, TAMS, VER
 **Eucnide cordata* (Kellogg) Kellogg ex Curran BCN, BCS, SIN, SON
 **Eucnide chiapasana* B.L. Turner CHIS
 **Eucnide durangensis* H.J. Thomps. & Powell COAH, DGO
 **Eucnide floribunda* S. Watson COAH, DGO
 **Eucnide grandiflora* (Groenl.) Rose CHIS, OAX, PUE
Eucnide hirta (G. Don) H.J. Thomps. & W.R. Ernst CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER, ZAC
 **Eucnide hypomalaca* Standl. CHIH, SON
 **Eucnide lobata* (Hook.) A. Gray COAH, DGO, GTO, GRO, HGO, MICH, MOR, NLE, PUE, QRO, SLP, TAMS, VER
Eucnide rupestris (Baill.) H.J. Thomps. & W.R. Ernst BCN, BCS, SON
 **Eucnide tenella* (I.M. Johnst.) H.J. Thomps. & W.R. Ernst BCN, BCS
Eucnide urens (A. Gray) Parry BCN
 **Eucnide xylinea* C.H. Müll. COAH, NLE
 **Gronovia longiflora* Rose GRO, MEX, MICH, MOR, VER
Gronovia scandens L. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Klaprothia fasciculata (C. Presl) Poston CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN, VER, ZAC
 **Mentzelia adhaerens* Benth. BCN, BCS, SON
Mentzelia affinis Greene BCN, BCS, SON
Mentzelia albicaulis Dougl. ex Hook. BCN, BCS, CHIH, COAH, DGO, SON
 **Mentzelia arborescens* Urb. & Gilg GRO, MICH, OAX
Mentzelia aspera L. AGS, BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Mentzelia asperula Wooton & Standl. AGS, CHIH, COAH, DGO, JAL, NLE, SON, ZAC
 **Mentzelia conzattii* Greenm. OAX
 **Mentzelia desertorum* (A. Davidson) H.J. Thomps. & J. Roberts BCN, SON
Mentzelia dispersa S. Watson BCN
 **Mentzelia gypsophila* B.L. Turner COAH, NLE
 **Mentzelia hintoniorum* B.L. Turner & Hempel NLE
Mentzelia hirsutissima S. Watson BCN, SON
Mentzelia hispida Willd. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Mentzelia incisa Urb. & Gilg CHIH, COAH, NLE, PUE, TAMS, VER
Mentzelia involucrata S. Watson BCN, SON
 **Mentzelia isolata* Gentry SON
Mentzelia lindheimeri Urb. & Gilg CHIH, COAH, DGO, HGO, NLE, SON
Mentzelia mexicana H.J. Thomps. & Zavort. CHIH, COAH, DGO, NLE
Mentzelia micrantha (Hook. & Arn.) Torr. & A. Gray BCN, BCS
Mentzelia multiflora (Nutt.) A. Gray BCN, CHIH, COAH, NLE, SON
Mentzelia nitens Greene BCN
Mentzelia obscura H.J. Thomps. & J. Roberts BCN, SON
Mentzelia oreophila J. Darl. BCN, SON
Mentzelia pachyrhiza I.M. Johnst. CHIH, COAH, DGO, NLE
Mentzelia pumila (Nutt.) Torr. & A. Gray CHIH, COAH, DGO, NLE, SON
Mentzelia reverchonii (Urb. & Gilg) H.J. Thomps. & Zavort. COAH, NLE
Mentzelia saxicola H.J. Thomps. & Zavort. CHIH, COAH, NLE, ZAC
 **Mentzelia sinuata* S. Watson GRO
Mentzelia veatchiana Kellogg BCN, SON
Nasa triphylla (Juss.) Weigend CHIS, OAX, VER
 **Petalonyx crenatus* A. Gray CHIH, COAH, DGO
Petalonyx linearis Greene BCN, BCS, SON
Petalonyx thurberi A. Gray BCN, SON
 **Schismocarpus matudae* Steyermark. CHIS
 **Schismocarpus pachypus* S.F. Blake CHIS, OAX
- Family Loganiaceae**
- Cynoctonum mitreola* (L.) Britton CHIS, COAH, GRO, NLE, SIN, TAMS, VER
Mitreola petiolata (J.F. Gmel.) Torr. & A. Gray CHIS, GRO, MEX, OAX, QROO, TAB, TAMS, VER, YUC
Spigelia anthelmia L. CAM, CHIS, OAX, QROO, SLP, TAB, VER, YUC
Spigelia carnosa Standl. & Steyermark. CHIS
Spigelia coelostyloides K.R. Gould CHIS, OAX, SLP, SON, TAMS, VER
 **Spigelia chiapensis* K.R. Gould CHIS
 **Spigelia dolichostachya* Fern. Casas CHIS
 **Spigelia guerrerensis* L.O. Alvarado & J. Jiménez Ram. GRO
Spigelia hedyotidea A. DC. CHIS, CHIH, COAH, SON, TAMS, VER
Spigelia humboldtiana Cham. & Schlecht. CAM, CHIS, GTO, GRO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Spigelia longiflora* M. Martens & Galeotti GTO, GRO, HGO, PUE, QRO, SLP, VER
 **Spigelia mexicana* A. DC. GRO
Spigelia nicotianiflora Chodat & Hassler CHIS, GRO, MEX
 **Spigelia palmeri* Rose CHIS, OAX, VER
Spigelia polystachya Klotsch. ex Prog. CAM, CHIS, TAB
Spigelia pygmaea D. Gibson CAM, CHIS, QROO, YUC
 **Spigelia scabrella* Benth. COL, GTO, GRO, JAL, MICH, OAX, SLP, ZAC
 **Spigelia speciosa* Kunth GRO, HGO, MOR, OAX, PUE, VER
Spigelia splendens H. Wendl. ex Hook. CHIS, GRO, OAX
 **Spigelia trispicata* H. Hurley ex K.R. Gould GRO, MICH
Strychnos brachistantha Standl. CAM, CHIS, COL, GRO, JAL, NAY, PUE, QROO, TAB, VER
Strychnos panamensis Seem. CAM, CHIS, GRO, JAL, NAY, OAX, QROO, SIN, TAB, VER
Strychnos panurensis Sprague & Sandwith VER
Strychnos peckii B.L. Rob. CHIS
- Family Loranthaceae**

- **Cladocolea andrieuxii* Tiegh. GRO, MEX, OAX, TLAX
 **Cladocolea coyucae* Kuijt GRO, MICH, PUE
 **Cladocolea cupulata* Kuijt DGO, JAL
 **Cladocolea dimorpha* Kuijt PUE
 **Cladocolea diversifolia* (Benth.) Kuijt COL, JAL, MEX, MICH
Cladocolea glauca Kuijt OAX, PUE, SIN
Cladocolea gracilis Kuijt COL, GRO, JAL, MICH, OAX
Cladocolea grahamii (Benth.) Tiegh. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
Cladocolea inconspicua (Benth.) Kuijt COL, JAL, MICH, NAY, SIN, ZAC
Cladocolea inorna (B.L. Rob. & Greenm.) Kuijt COL, GRO, JAL, MICH, OAX, ZAC
Cladocolea kuijti Martínez-Ambr. & Cruz-Durán GRO
Cladocolea loniceroides (Tiegh.) Kuijt COL, CDMX, GRO, JAL, MEX, MICH, MOR, OAX
Cladocolea mcvaughii Kuijt NAY, SIN, SON
Cladocolea microphylla (Kunth) Kuijt COL, GRO, JAL, MEX, MICH, MOR, OAX
Cladocolea oligantha (Standl. & Steyerl.) Kuijt CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, VER
Cladocolea pedicellata Kuijt GRO, JAL, MEX, MICH, PUE, QRO
Cladocolea pringlei Kuijt GRO, JAL, MICH, OAX, SIN, SON, TLAX
Cladocolea stricta Kuijt GRO
Cladocolea tehuacanensis (Oliver) Tiegh. OAX, PUE, TAB, TLAX
Oryctanthus cordifolius (C. Presl) Urb. CAM, CHIS, OAX, QROO, TAB
Phthirusa pyrifolia (Kunth) Eichl. CHIS
Psittacanthus americanus (Jacq.) Mart. CAM, CHIS, GRO, MICH, NAY, OAX, QROO, VER, YUC
Psittacanthus auriculatus (Oliv.) Eichler OAX, PUE
Psittacanthus breedlovei Kuijt CHIS
Psittacanthus calyculatus (DC.) G. Don AGS, CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Psittacanthus karwinskyanus (Schult.) Eichl. GRO, MEX, MOR
Psittacanthus macrantherus Eichler DGO, JAL, MICH, OAX, SIN, ZAC
Psittacanthus mayanus Standl. & Steyerl. CAM, CHIS, QROO, TAB, YUC
Psittacanthus palmeri (S. Watson) Barlow & Wiens AGS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, ZAC
Psittacanthus ramiflorus (DC.) G. Don CHIS, COL, GRO, JAL, NAY, OAX, PUE, TAB, VER
Psittacanthus rhynchanthus (Benth.) Kuijt CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SIN, VER
Psittacanthus schiedeanus (Schltdl. & Cham.) Blume CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, TLAX, VER, YUC
Psittacanthus sonorae (S. Watson) Kuijt BCN, BCS, SIN, SON
Struthanthus alnii Bartlett OAX
Struthanthus brachybotrys Standl. & Steyerl. CHIS, MEX, SIN
Struthanthus capitatus Lundell CHIS, OAX
Struthanthus cassythoides Millsp. ex Standl. CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
Struthanthus condensatus Kuijt COL, JAL, MICH, NAY, OAX, SIN
Struthanthus densiflorus (Benth.) Standl. CHIS, COL, GRO, JAL, MICH, OAX, VER
Struthanthus deppeanus (Schltdl. & Cham.) D. Don CHIS, GRO, HGO, OAX, PUE, VER
Struthanthus grahamii (Benth.) Standl. GRO, MEX, MOR, OAX, SIN, SON, VER
Struthanthus haenkeanus (Presl) Standl. CHIS, CHIH, GRO, OAX, SON, VER
Struthanthus hartwegii (Benth.) Standl. CHIS, OAX
Struthanthus inconspicuus (Benth.) Standl. GRO, NAY, SIN
Struthanthus inornus (B.L. Rob. & Greenm.) Standl. OAX
Struthanthus interruptus (Kunth) G. Don CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER
Struthanthus johnstonii Standl. & Steyerl. CHIS, OAX, VER
Struthanthus macrostachyus Lundell CHIS, OAX
Struthanthus marginatus (Desr.) Blume CHIS, HGO, OAX, SLP, VER
Struthanthus matudae Lundell CHIS
Struthanthus orbicularis (Kunth) Blume CAM, CHIS, COL, GRO, JAL, OAX, QROO, TAB
Struthanthus palmeri Kuijt CHIH, JAL, SIN, SON
Struthanthus phaneroneurus Standl. CAM, CHIS, OAX, VER
Struthanthus quercicola (Schltdl. & Cham.) Blume CHIS, COL, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Struthanthus tacanensis Lundell CHIS
- Family Lythraceae**
- Adenaria floribunda* Kunth CHIS, GRO, MICH, OAX, VER
Ammannia auriculata Willd. AGS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAMS, VER, YUC
Ammannia coccinea Rottb. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MOR, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC
Ammannia robusta Heer & Regel BCN, BCS, CAM, CHIS, CHIH, JAL, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC
Cuphea aequipetala Cav. AGS, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Cuphea alaniiana S.A. Graham GRO, MEX
Cuphea angustifolia Jacq. ex Koehne AGS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Cuphea appendiculata Benth. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER, ZAC

- **Cuphea aquilana* S.A. Graham & T.B. Cavalcanti MICH
 **Cuphea avigera* B.L. Rob. & Seaton CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, SIN
Cuphea axilliflora (Koehne) Koehne CHIS, GRO
 **Cuphea baillonis* Koehne JAL, OAX
 **Cuphea bracteolosa* Koehne GRO, MICH, OAX
 **Cuphea bustamanta* Lex. CHIS, GRO, JAL, MEX, MICH, MOR, OAX
 **Cuphea caeciliae* Koehne CHIS
 **Cuphea caesariata* S.A. Graham JAL, NAY
 **Cuphea calaminthifolia* Schltdl. COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Cuphea calcarata* Benth. AGS, DGO, GTO, GRO, JAL, MICH, NAY, ZAC
Cuphea calophylla Cham. & Schltdl. CHIS, GRO, MEX, MICH, MOR, OAX, QROO
 **Cuphea crassiflora* S.A. Graham COL, JAL, SIN
 **Cuphea cristata* Rose CHIS, GRO, MICH, NAY
Cuphea cyanea DC. CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Cuphea decandra Aiton CHIS, JAL, NAY, QRO, SLP, TAB, TAMS, VER
 **Cuphea delicatula* Brandegee SIN
 **Cuphea dibrachiata* S.A. Graham GRO, OAX
Cuphea elliptica Koehne CHIS, OAX, VER
 **Cuphea empetrifolia* Rose CHIS, GRO, JAL, MICH, OAX
Cuphea epilobifolia Koehne CHIS, OAX, TAB
 **Cuphea ferrisiae* Bacig. COL, JAL, NAY, SIN
Cuphea flavisetula Bacig. CHIS, JAL, NAY, SIN
 **Cuphea flavovirens* S.A. Graham GRO, MICH, OAX
 **Cuphea gaumeri* Koehne CAM, CHIS, QROO, YUC
 **Cuphea glossostoma* Koehne CHIS, GRO, MOR
 **Cuphea graciliflora* Koehne CHIS, COL, JAL, OAX, VER
 **Cuphea heteropetala* Koehne OAX
 **Cuphea heterophylla* Benth. DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
Cuphea hookeriana Walp. BCS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
 **Cuphea humifusa* S.A. Graham COL, HGO, JAL, MICH, NAY, QRO
Cuphea hyssopifolia Kunth BCS, CHIS, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER
Cuphea ignea A. DC. CHIS, OAX, VER
 **Cuphea inflata* S.A. Graham COL, JAL, NAY, SIN, ZAC
Cuphea infundibulum Koehne CHIS, OAX
 **Cuphea intermedia* Hemsl. CHIS, OAX
 **Cuphea itzocanensis* Koehne GRO, MOR, OAX
 **Cuphea jorullensis* Kunth AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TLAX, VER, ZAC
 **Cuphea karwinskii* Koehne OAX
 **Cuphea koehneana* Rose GRO, MEX, MOR, OAX
 **Cuphea laminuligera* Koehne CHIH, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
 **Cuphea lanceolata* W.T. Aiton AGS, CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SON, TAMS, VER, ZAC
Cuphea leptopoda Hemsl. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TLAX, ZAC
 **Cuphea lobophora* Koehne CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, ZAC
Cuphea lophostoma Koehne GRO, MEX, MOR
Cuphea lutea Rose CHIS, GRO, OAX, PUE, VER
Cuphea llavea Lex. AGS, BCS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, ZAC
 **Cuphea megalophylla* S.F. Blake OAX
 **Cuphea mexiae* Bacig. JAL
Cuphea micrantha Kunth CHIS, JAL
 **Cuphea micropetala* Kunth BCS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
 **Cuphea michoacana* R.C. Foster COL, JAL, MICH
Cuphea mimuloides Cham. & Schltdl. CHIS
 **Cuphea nitidula* Kunth CHIS, GRO, OAX, PUE, VER
Cuphea nudicostata Hemsl. CHIS, OAX
 **Cuphea ornithoides* R.C. Foster GRO, OAX
 **Cuphea ownbeyi* S.A. Graham DGO, SIN
 **Cuphea painteri* Rose JAL, ZAC
 **Cuphea palmeri* S. Watson CHIS, CHIH, JAL, MICH
 **Cuphea palustris* Koehne OAX
 **Cuphea paucipetala* S.A. Graham GRO, JAL, MEX, MOR, OAX, ZAC
 **Cuphea pertenuis* R.C. Foster GRO, MEX, MICH
Cuphea pinetorum Benth. BCS, CHIS, GRO, MOR, OAX, VER
 **Cuphea procumbens* Ortega AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, SIN, TLAX, VER, ZAC
 **Cuphea pulcherrima* R.C. Foster GRO, MEX
 **Cuphea purpurascens* Bacig. PUE
 **Cuphea quaternata* Bacig. DGO, JAL, NAY, ZAC
Cuphea racemosa (L. f.) Spreng. HGO, MICH, OAX, TAMS, VER
 **Cuphea rasilis* S.A. Graham JAL, NAY
 **Cuphea retroscabra* S. Watson JAL, NAY
 **Cuphea roseana* Koehne DGO, JAL, SIN
 **Cuphea salicifolia* Cham. & Schltdl. CHIS, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
Cuphea salvadorensis (Standl.) Standl. CHIS, GRO, OAX
Cuphea sanguinea Koehne CHIS
 **Cuphea schumannii* Koehne GRO, JAL, MEX, MICH, OAX, PUE, VER, ZAC
Cuphea secundiflora Sessé & Moc. ex DC. CHIS, GRO, MEX, SIN
Cuphea setosa Koehne OAX, VER
 **Cuphea spectabilis* S.A. Graham GRO, OAX
 **Cuphea subuligera* Koehne CHIS, OAX
Cuphea tetrapetala Koehne OAX, TAB, VER
Cuphea tolucana Peyr. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, VER, ZAC
 **Cuphea trichochila* R.C. Foster GRO, MICH
 **Cuphea trochilus* S.A. Graham CHIS, MICH

Cuphea utriculosa Koehne CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SLP, TAB, VER, YUC
 **Cuphea vesiculigera* R.C. Foster CHIS, COL, GRO, JAL, MEX, MICH, SIN
 **Cuphea viscosa* Rose CHIS, GTO, GRO, MICH
Cuphea viscosissima Jacq. AGS, JAL, NLE, SIN, TAMS
 **Cuphea watsoniana* Koehne COL, DGO, GTO, JAL, MICH, OAX, QRO, SIN
Cuphea wrightii A. Gray AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
 **Ginoria nudiflora* (Hemsl.) Koehne CHIS, MICH, OAX, VER
Heimia salicifolia Link AGS, BCN, BCS, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Lafoensia punicifolia DC. CHIS, GRO, OAX
Lythrum alatum Pursh CHIS, CHIH, COAH, MEX, MICH, MOR, QRO, SLP, TAMS, VER
 **Lythrum album* Kunth CDMX, GTO, HGO, JAL, MEX, MICH, QRO
 **Lythrum bryantii* Brandegee BCS
Lythrum californicum Torr. & A. Gray AGS, BCN, CHIH, COAH, DGO, JAL, NLE, SON, TAMS, ZAC
Lythrum gracile Benth. AGS, BCN, BCS, CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, ZAC
Lythrum ovalifolium (A. Gray) Koehne COAH
Lythrum vulneraria Aiton ex Schrank CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, PUE, ZAC
Nesaea longipes A. Gray CHIH, COAH, NLE, SON, TAMS
 **Nesaea palmeri* S.A. Graham SLP, TAMS
 **Nesaea pringlei* Rose PUE
Rotala mexicana Cham. & Schltdl. CAM, CHIS, CHIH, GRO, QRO, VER
Rotala ramosior (L.) Koehne BCN, BCS, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER

Family Magnoliaceae

**Magnolia dealbata* Zucc. COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Magnolia guerrerensis* J. Jiménez Ram., K. Vega & Cruz-Durán GRO
 **Magnolia iltisiana* A. Vázquez COL, GRO, JAL, MICH
 **Magnolia jaliscana* A. Vázquez & R. Guzmán COL, JAL
 **Magnolia krusei* J. Jiménez Ram. & Cruz-Durán GRO, OAX
Magnolia lacandonica A. Vázquez, Pérez-Farrera & Martínez-Camilo CHIS
 **Magnolia lopezobradorii* A. Vázquez VER
 **Magnolia mayae* A. Vázquez & Pérez-Farrera CHIS
Magnolia mexicana DC. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER
 **Magnolia oaxacensis* A. Vázquez OAX
 **Magnolia pacifica* A. Vázquez CHIH, DGO, JAL, NAY, SIN, SON, ZAC
 **Magnolia perezfarrerae* A. Vázquez & H. Gómez CHIS
Magnolia poasana (Pittier) Dandy CHIS

**Magnolia pugana* (H.H. Iltis & A. Vázquez) A. Vázquez & Carvajal JAL, ZAC

**Magnolia rzedowskiana* A. Vázquez, R. Domíngue & R. Pedraza HGO, QRO, SLP, VER

**Magnolia schiedeana* Schltdl. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Magnolia sharpii* Miranda CHIS

**Magnolia sinacacolinii* A. Vázquez VER

**Magnolia tamaulipana* A. Vázquez NLE, TAMS

**Magnolia vazquezii* R. Cruz D. & K. Vega GRO, OAX

Magnolia yoroconte Dandy CHIS, VER

**Magnolia zoquepopolucae* A. Vázquez VER

Family Malpighiaceae

Adelphia hiraea (Gaertn.) W.R. Anderson CHIS, OAX, QROO, TAB

**Aspicarpa brevipes* (DC.) W.R. Anderson DGO, JAL, NAY, ZAC

**Aspicarpa humilis* (Benth.) A. Juss. AGS, CHIH, DGO, SLP

Aspicarpa hyssopifolia A. Gray CHIH, COAH, NLE

**Aspicarpa lanata* Rose CHIH, DGO, JAL, TAB, ZAC

**Aspicarpa steinmannii* W.R. Anderson JAL, ZAC

**Banisteria pallida* (Brandegee) Standl. GRO, OAX

**Banisteria portillana* (S. Watson) C.B. Rob. JAL

Banisteriopsis elegans (Triana & Planch.) Sandwith CHIS

Banisteriopsis muricata (Cav.) Cuatrec. CHIS, OAX, QRO, SLP

Bronwenia acapulcensis (Rose) W.R. Anderson & C. Davis CHIS, GRO, JAL, MICH, OAX

Bronwenia cornifolia (Kunth) W.R. Anderson & C. Davis CHIS, GRO, MEX, OAX, QROO, TAB, VER

Bunchosia biocellata Schltdl. CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, VER

**Bunchosia breedlovei* W.R. Anderson CHIS

**Bunchosia canescens* (W.T. Aiton) DC. CAM, CHIS, DGO, GRO, MEX, MICH, MOR, OAX, PUE, QROO, SIN

**Bunchosia caroli* W.R. Anderson GRO, OAX

Bunchosia cornifolia Kunth CHIS, COL, GRO, NAY, OAX, TAB

**Bunchosia cruciana* W.R. Anderson VER

Bunchosia glandulosa (Cav.) DC. CAM, QROO, YUC

Bunchosia gracilis Nied. CHIS, OAX

Bunchosia guatemalensis Nied. CAM, CHIS, OAX, QROO, TAB, VER

**Bunchosia hedraiophylla* W.R. Anderson OAX

Bunchosia lindeniana A. Juss. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

**Bunchosia luzmariae* W.R. Anderson JAL, NAY

Bunchosia macrophylla Rose ex Donn. Sm. CHIS, OAX

**Bunchosia matudae* Lundell CHIS, OAX

**Bunchosia mcvaughii* W.R. Anderson COL, GRO, JAL, NAY

Bunchosia montana A. Juss. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER

**Bunchosia monticola* Brandegee CHIS

Bunchosia nitida (Jacq.) DC. GRO, OAX

- **Bunchosia palmeri* S. Watson COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, TAMS, VER, ZAC
 **Bunchosia praecox* W.R. Anderson JAL, SIN
 **Bunchosia sonorensis* Rose CHIH, DGO, NAY, SIN, SON
 **Bunchosia strigosa* Schltdl. COL, JAL, NAY, OAX
Bunchosia swartziana Griseb. CAM, CHIS, QROO, TAB, VER, YUC
Byrsonima bucidifolia Standl. CAM, CHIS, GRO, MEX, OAX, QROO, TAB, YUC
Byrsonima crassifolia (L.) Kunth CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Byrsonima oaxacana* A. Juss. OAX
 **Calicola parvifolia* (A. Juss.) W.R. Anderson & C. Davis GRO, MEX, OAX, PUE, VER
 **Calicola sericea* (Nied.) W.R. Anderson & C. Davis CHIH, COAH, DGO, NLE, SLP, SON, ZAC
 **Callaeum clavipetalum* D.M. Johnson OAX
 **Callaeum coactum* D.M. Johnson GRO, MEX, MICH, OAX, PUE
 **Callaeum chiapense* (Lundell) D.M. Johnson CHIS
 **Callaeum johnsonii* W.R. Anderson PUE
Callaeum macropterum (Sessé & Moc. ex DC.) D.M. Johnson AGS, BCN, BCS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Callaeum malpighioides (Turcz.) D.M. Johnson CHIS, COL, GRO, JAL, OAX, VER
 **Callaeum septentrionale* (A. Juss.) D.M. Johnson COAH, GTO, HGO, NLE, OAX, QRO, SLP, SIN, TAMS, VER
Carolus sinemariensis (Aubl.) W.R. Anderson CAM, CHIS, JAL, NAY, QROO, SIN, YUC
 **Cottsiea californica* (Benth.) W.R. Anderson & C. Davis BCN, BCS, CHIH, SIN, SON
Cottsiea gracilis (A. Gray) W.R. Anderson & C. Davis BCN, BCS, CHIH, COAH, DGO, NLE, SON, ZAC
 **Cottsiea linearis* (Wiggins) W.R. Anderson & C. Davis SON
Christianella mesoamericana (W.R. Anderson) W.R. Anderson CHIS
 **Diplopterys mexicana* Gates VER
 **Echinopterys eglandulosa* (A. Juss.) Small CHIH, COL, DGO, GRO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
 **Echinopterys setosa* Brandegee COAH, DGO, NLE, ZAC
Galphimia angustifolia Benth. AGS, BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON, TAMS
 **Galphimia arenicola* C.E. Anderson OAX
 **Galphimia calliantha* C.E. Anderson GRO, MICH, OAX
 **Galphimia elegans* Baill. OAX
 **Galphimia floribunda* C.E. Anderson CHIH, DGO, JAL, NAY, SIN, SON
 **Galphimia glandulosa* Cav. GRO, JAL, MICH, MOR, SIN, VER, ZAC
Galphimia glauca Cav. AGS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Galphimia gracilis* Bartl. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SLP, SIN, VER, ZAC
 **Galphimia hirsuta* Cav. COL, GRO, JAL, OAX
 **Galphimia langlassaei* (S.F. Blake) C.E. Anderson COL, GRO, JAL, MICH
 **Galphimia mirandae* C.E. Anderson GRO, OAX, PUE
 **Galphimia multicaulis* A. Juss. GRO, MICH, OAX
 **Galphimia oaxacana* C.E. Anderson OAX
 **Galphimia paniculata* Bartl. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
 **Galphimia radialis* C.E. Anderson GRO, OAX
 **Galphimia sessilifolia* Rose OAX
Galphimia speciosa C.E. Anderson CHIS, GRO, OAX, PUE, VER
 **Galphimia tuberculata* (Rose) Nied. COL, DGO, GRO, JAL, MICH, NAY, SIN
 **Galphimia vestita* S. Watson CHIH, NAY, SIN, SON
Gaudichaudia albida Schltdl. & Cham. AGS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, YUC, ZAC
 **Gaudichaudia andersonii* S.L. Jessup MEX
 **Gaudichaudia arnottiana* A. Juss. JAL, MOR, SIN
 **Gaudichaudia confertiflora* Juss. AGS, CHIS, COL, JAL, OAX
 **Gaudichaudia congestiflora* A. Juss. OAX
 **Gaudichaudia cycloptera* (DC.) W.R. Anderson COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
 **Gaudichaudia cynanchoides* Kunth AGS, CHIS, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
 **Gaudichaudia chasei* W.R. Anderson JAL, MOR
 **Gaudichaudia diandra* Chodat GTO, GRO, JAL, MEX, MICH, MOR, OAX
 **Gaudichaudia galeottiana* Chodat GRO, OAX, PUE, VER
Gaudichaudia hexandra (Nied.) Chodat CHIS, GRO
Gaudichaudia hirtella (Rich.) S.L. Jessup AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, ZAC
 **Gaudichaudia implexa* S.L. Jessup GTO, JAL, MICH, NLE, OAX, PUE, SLP, SON, TAMS, VER, ZAC
 **Gaudichaudia intermixteca* S.L. Jessup OAX, PUE
Gaudichaudia karwinskiana A. Juss. JAL, MEX, MOR, SLP, TAMS, ZAC
 **Gaudichaudia krusei* W.R. Anderson GRO
 **Gaudichaudia mcvaughii* W.R. Anderson COL, GRO, JAL, OAX, VER
 **Gaudichaudia mollis* Chodat AGS, JAL
Gaudichaudia mucronata (Moc. & Sessé ex DC.) A. Juss. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SON, TLAX, VER, YUC, ZAC
 **Gaudichaudia subverticillata* Rose COL, DGO, GRO, JAL, NAY, ZAC
 **Gaudichaudia symplecta* S.L. Jessup MEX, MICH
 **Gaudichaudia synoptera* S.L. Jessup GRO, MEX, MOR
 **Gaudichaudia webbiana* A. Juss. ND
 **Gaudichaudia zygoptera* S.L. Jessup GRO, OAX, PUE
Heteropterys brachiata (L.) DC. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE,

- QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Heteropterys cotinifolia* A. Juss. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Heteropterys laurifolia (L.) A. Juss. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAB, VER, YUC
Heteropterys lindeniana A. Juss. CAM, CHIS, QROO, TAB, YUC
Heteropterys macrostachya A. Juss. CHIS, OAX
**Heteropterys palmeri* Rose CHIH, COL, GRO, JAL, MICH, MOR, NAY, OAX, SIN, SON
Heteropterys panamensis Cuatrec. & Croat CHIS, VER
Hiraea barclayana Benth. CHIS, GRO, JAL, OAX, SIN, VER
Hiraea fagifolia (DC.) A. Juss. CHIS, OAX, PUE, TAB, VER
**Hiraea purpusii* Brandegee VER
Hiraea reclinata Jacq. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, TAB, VER, YUC
Hiraea smilacina Standl. OAX, TAB, VER
Hiraea ternifolia (Kunth) A. Juss NAY, OAX
**Lasiocarpus ferrugineus* Gentry COL, DGO, JAL, MOR, NAY, OAX, PUE, SIN
**Lasiocarpus salicifolius* Liebm. CHIS, GRO, MOR, OAX, PUE, SIN
**Malpighia davilae* W.R. Anderson OAX, PUE
**Malpighia diversifolia* Brandegee BCS
Malpighia emarginata Sessé & Moc. ex DC. CAM, CHIS, CHIH, GRO, JAL, OAX, QROO, SIN, SON, VER, YUC
**Malpighia emiliae* W.R. Anderson COL, JAL
**Malpighia galeottiana* A. Juss. GRO, JAL, MEX, MICH, OAX, PUE, SLP
Malpighia glabra L. CAM, CHIS, COAH, GRO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Malpighia granitica* F.K. Mey. GRO, MICH
**Malpighia hintonii* Bullock MEX, MICH
Malpighia incana Mill. CAM, YUC
**Malpighia latifolia* F.K. Mey. VER
**Malpighia leticiana* (W.R. Anderson) W.R. Anderson & C. Davis OAX
Malpighia lundellii C.V. Morton CAM, QROO, TAB, YUC
**Malpighia macrocarpa* F.K. Mey. CHIS, VER
**Malpighia mexicana* A. Juss. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
**Malpighia nayaritensis* (Vivaldi) F.K. Mey. COL, JAL, NAY
**Malpighia novogaliciana* W.R. Anderson COL, JAL, NAY, OAX
**Malpighia ovata* Rose COL, GRO, JAL, MEX, MICH, OAX, PUE, SON, TAMS
Malpighia romeroana Cuatrec. CHIS, DGO, JAL, NAY, OAX, TAB, VER
**Malpighia rzedowskii* W.R. Anderson COL, JAL, MICH, OAX
**Malpighia sessilifolia* W.R. Anderson OAX, VER
**Malpighia souzae* Miranda CAM, CHIS, OAX, VER, YUC
Malpighia spathulifolia F.K. Mey. CAM, QROO, YUC
**Malpighia tomentosa* Pav. ex Moric. DGO, JAL, MOR, OAX
**Malpighia watsonii* Rose BCS, SIN, SON
- Malpighia wendtii* W.R. Anderson CHIS, VER
**Malpighia wilburiorum* W.R. Anderson COL, JAL
**Malpighia yucatanaea* F.K. Mey. CAM, YUC
**Mascagnia gouania* Small GRO, MOR
**Mascagnia lilacina* (S. Watson) Nied. COAH, DGO, NLE, QRO, SLP, TAMS
**Mascagnia polybotrya* (A. Juss.) Nied. GRO, MEX, MICH, MOR, OAX, PUE
Mascagnia polycarpa Brandegee CAM, CHIS, OAX, QROO, VER, YUC
Mascagnia sepium (A. Juss.) Griseb. CHIS, OAX, VER
Mascagnia sinemariensis (Aubl.) Griseb. CHIS, COL, JAL, NAY, OAX, TAB, VER
Mascagnia tomentosa C.E. Anderson CHIS, OAX, VER
Mascagnia vacciniifolia Nied. CHIS, GRO, MOR, OAX, PUE, TAB, VER
**Psychotterys dipholiphylla* (Small) W.R. Anderson & S. Corso CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, VER
**Psychotterys mcvaughii* W.R. Anderson & S. Corso COL, JAL
Psychotterys multiflora (Nied.) W.R. Anderson & S. Corso CHIS, OAX
**Psychotterys ornata* W.R. Anderson & S. Corso CHIS
Psychotterys rivularis (C.V. Morton & Standl.) W.R. Anderson & S. Corso CHIS, QROO, VER
Stigmaphyllo bannisterioides (L.) C.E. Anderson CHIS, TAB, VER
Stigmaphyllo ellipticum (Kunth) A. Juss. CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
Stigmaphyllo lindenianum A. Juss. CAM, CHIS, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Stigmaphyllo pseudopuberum Nied. CHIS, OAX, TAB
Stigmaphyllo retusum Griseb. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
**Stigmaphyllo selerianum* Nied. CHIS, OAX
Tetrapterys arcana C.V. Morton CAM, CHIS, OAX, QROO, YUC
**Tetrapterys cotoneaster* A. Juss. OAX
Tetrapterys discolor (G. Mey.) DC. CHIS, QROO, VER
**Tetrapterys donnell-smithii* Small CHIS, OAX, VER
**Tetrapterys glabrifolia* (Griseb.) Small CHIS, VER
Tetrapterys heterophylla (Griseb.) W.R. Anderson CHIS, GRO, JAL, MICH, OAX, VER
Tetrapterys macrocarpa I.M. Johnst. CHIS, VER
**Tetrapterys mexicana* Hook. & Arn. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, VER
Tetrapterys schiedeana Schldl. & Cham. CAM, CHIS, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, VER, YUC
Tetrapterys seleriana Nied. CAM, OAX, QROO, TAB, YUC

Family Malvaceae

Abutilon abutiloides (Jacq.) Garcke ex Hochr. AGS, CAM, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, YUC, ZAC

- Abutilon andrieuxii* Hemsl. CHIS, GRO, MOR, NAY, OAX
 **Abutilon bastardoides* Baker f. ex Rose COL, JAL
Abutilon berlandieri A. Gray ex S. Watson COAH, NLE, TAMS
 **Abutilon bracteosum* Fryxell CHIS, COL, NAY, OAX
Abutilon californicum Benth. BCN, BCS, CHIH, COL, DGO, SIN, SON
 **Abutilon coahuilae* Kearney COAH, DGO
Abutilon divaricatum Turcz. CHIS, GRO, MEX, OAX, VER
 **Abutilon dugesii* S. Watson BCS, COL, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, ZAC
Abutilon fruticosum Guill. & Perr. CHIH, COAH, COL, JAL, NLE, PUE, SLP, TAMS, VER, ZAC
Abutilon glabriflorum Hochr. CAM, COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, YUC
 **Abutilon grandidentatum* Fryxell AGS, OAX, SIN, ZAC
 **Abutilon haenkeanum* C. Presl CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
Abutilon hulseanum (Torr. & A. Gray) Torr. ex A. Gray PUE, TAB, TAMS, VER
Abutilon hypoleucum A. Gray COAH, DGO, HGO, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Abutilon incanum (Link) Sweet AGS, BCN, BCS, CHIH, COAH, DGO, GRO, JAL, MICH, NLE, QRO, SLP, SIN, SON, TAMS
 **Abutilon jaliscanum* Standl. JAL
 **Abutilon macvaughii* Fryxell COL, JAL
Abutilon malacum S. Watson CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, ZAC
Abutilon mollicomum (Willd.) Sweet CHIH, COAH, DGO, GRO, NLE, OAX, SON, VER
 **Abutilon mucronatum* J.E. Fryxell BCS, CHIH, COL, GTO, GRO, JAL, MICH, OAX, PUE, SLP, SIN, SON, ZAC
Abutilon pachecoanum Standl. & Steyerl. CHIS
Abutilon palmeri A. Gray BCN, BCS, CHIH, OAX, SIN, SON, TAMS
Abutilon parvulum A. Gray BCN, CHIH, COAH, SON, TAMS
Abutilon percaudatum Hochr. CHIS, GRO, HGO, OAX, QRO, SLP, VER
Abutilon permolle (Willd.) Sweet CAM, CHIS, QROO, YUC
 **Abutilon pinkavae* Fryxell CHIH, COAH, NLE
 **Abutilon procerum* Fryxell TAMS
Abutilon purpusii Standl. BCN, BCS, CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, VER
Abutilon revertum S. Watson CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, ZAC
 **Abutilon simulans* Rose CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS
 **Abutilon sphaerostaminum* Hochr. PUE, TAMS, VER
 **Abutilon straminicarpum* Fryxell PUE
 **Abutilon tehuantepecense* Fryxell OAX
Abutilon trisulcatum (Jacq.) Urb. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Abutilon wrightii A. Gray CHIH, COAH, NLE, SLP, SON, TAMS, VER
 **Abutilon xanti* A. Gray BCS, JAL, MICH
Allosidastrum hilarianum (C. Presl) Krapov., Fryxell & D. Bates CHIS, COL, DGO, GRO, JAL, MICH, NAY, PUE, SLP, SIN, SON, VER, ZAC
Allosidastrum interruptum (Balbis ex DC.) Krapov., Fryxell & D.M. Bates COL, JAL, MICH, OAX
Allosidastrum pyramidatum (Cav.) Krapov., Fryxell & D.M. Bates CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER
 **Allowissadula chiangii* M.C. Johnst. CHIH, DGO, GTO, JAL, SLP, ZAC
 **Allowissadula floribunda* (Schltdl.) Fryxell GTO, HGO, MICH, NLE, PUE, QRO, SLP, TAMS, ZAC
 **Allowissadula glandulosa* (Rose) D.M. Bates HGO, QRO
Allowissadula holosericea (Scheele) D.M. Bates BCS, CHIH, COAH, DGO, GTO, NLE, QRO, QROO, SLP, TAMS, YUC
Allowissadula lozanii (Rose) D.M. Bates NLE, TAMS
 **Allowissadula pringlei* (Rose) D.M. Bates GTO, HGO, JAL, OAX, PUE, QRO, SIN
 **Allowissadula racemosa* (Schltdl.) Fryxell GTO, HGO, MICH, QRO, SLP, VER
 **Allowissadula rosei* (R.E. Fr.) Bates GTO, NLE, OAX, PUE, QRO
 **Allowissadula sessei* (Lag.) D.M. Bates AGS, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, VER, ZAC
Anoda abutiloides A. Gray CHIH, DGO, JAL, NAY, SIN, SON, ZAC
Anoda acerifolia Cav. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
 **Anoda albiflora* Fryxell CHIH, GTO, JAL, MICH, NLE
Anoda crenatiflora Ortega BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Anoda cristata (L.) Schltdl. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Anoda guatemalensis Fryxell CHIS, OAX, PUE
 **Anoda henricksonii* M.C. Johnst. GTO, HGO, QRO, SLP, ZAC
 **Anoda hintoniorum* Fryxell JAL, MEX, MICH, MOR
 **Anoda hirta* Fryxell BCS, TAMS
Anoda lanceolata Hook. & Arn. AGS, BCN, BCS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, SON, VER, TAMS, ZAC
 **Anoda leonensis* Fryxell COAH, NLE, TAMS
 **Anoda maculata* Fryxell BCS, COL, DGO, GTO, GRO, HGO, JAL, MICH, OAX, PUE, QRO, ZAC
 **Anoda palmata* Fryxell BCS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SON, ZAC
 **Anoda paniculata* Hochr. GTO, GRO, MEX, MICH, SLP, SIN
 **Anoda pedunculosa* Hochr. GTO, HGO, OAX, QRO, SLP, TAMS, VER
Anoda pentaschista A. Gray BCN, BCS, CAM, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Anoda polygyna* Fryxell DGO, SIN, SON

- **Anoda pristina* Fryxell CHIS
 **Anoda pubescens* Schltdl. COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, ZAC
Anoda reticulata S. Watson DGO, NAY, SLP, SIN, SON
 **Anoda speciosa* Fryxell MEX
 **Anoda succulenta* Fryxell CHIH, NAY, SIN
Anoda thurberi A. Gray AGS, BCS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
 **Anotea flavidula* (DC.) Ulbr. GRO
Apeiba tibourbou Aubl. CHIS, GRO, HGO, JAL, NAY, OAX, PUE, VER
 **Ayenia abutilifolia* (Turcz.) Turcz. COL, GRO, JAL, MEX, MICH, QROO, SIN, SON, VER, YUC, ZAC
 **Ayenia berlandieri* S. Watson GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS
 **Ayenia fasciculata* Millsp. CAM, QROO, YUC
 **Ayenia fruticosa* Rose OAX, PUE, QRO
 **Ayenia glabra* S. Watson BCN, BCS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, ZAC
 **Ayenia jaliscana* S. Watson BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, QRO, SLP, SIN, SON, ZAC
Ayenia limitaris Cristóbal AGS, COAH, JAL, TAMS, ZAC
Ayenia magna L. CAM, CHIS, GRO, NLE, QROO, SLP, VER, YUC
 **Ayenia mexicana* Turcz. AGS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SON, YUC
Ayenia micrantha Standl. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SIN, VER, ZAC
Ayenia microphylla A. Gray CHIH, COAH, DGO, NLE, SON, TAMS
 **Ayenia mirandae* Cristóbal GRO
 **Ayenia neglecta* Cristóbal CHIS, GRO, MOR, OAX
 **Ayenia ovata* Hemsl. GRO, HGO, MOR, OAX, PUE, SLP, VER
Ayenia palmeri S. Watson CHIH, GRO, MICH, OAX, SON
 **Ayenia paniculata* Rose SON
Ayenia pilosa Cristóbal AGS, CHIH, COAH, JAL, NLE, SLP, TAMS
Ayenia purpusii Brandegee DGO, HGO, JAL, MEX, MICH, MOR, TAMS, VER
Ayenia pusilla L. BCS, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Ayenia rotundifolia* Hemsl. GTO, HGO, QRO, SLP, VER
 **Ayenia standleyi* Cristóbal CHIS, DGO, GTO, HGO, JAL, NAY, OAX, PUE, QRO, SLP, SIN, VER
Ayenia wrightii B.L. Rob. BCN, BCS, COL, DGO, GRO, JAL, MICH, MOR, OAX, NAY, SIN, SON
 **Bakeridesia amoena* Fryxell OAX
 **Bakeridesia bakeriana* (Rose) D.M. Bates COL, GRO, JAL, OAX
 **Bakeridesia ferruginea* (Martyn) Krapov. MICH, OAX, QRO, SLP, TAMS, VER
Bakeridesia gaumeri (Standl.) D.M. Bates CAM, QROO, YUC
 **Bakeridesia gloriosa* D.M. Bates CHIS, OAX, VER
 **Bakeridesia guerrerensis* Donnell GRO
 **Bakeridesia huastecana* Donnell SLP, TAMS, VER
Bakeridesia integrerrima (Hook. f.) D.M. Bates CHIS, GRO, HGO, OAX, QRO, SLP, SON, TAMS, VER, YUC
 **Bakeridesia jaliscana* Donnell COL, JAL
Bakeridesia nelsonii (Rose) D.M. Bates CHIS
 **Bakeridesia notolophium* (A. Gray) Hochr. CHIS, NLE, PUE, QRO, SLP, VER, ZAC
 **Bakeridesia parvifolia* Donnell COL, JAL
Bakeridesia pittieri (Donn. Sm.) D.M. Bates CHIS, OAX
 **Bakeridesia yucatana* (Standl.) D.M. Bates COL, JAL, QROO, YUC
 **Bakeridesia zapoteca* Donnell OAX
Bastardia bivalvis (Cav.) Kunth ex Griseb. BCS, COL, GTO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SON, TAMS, VER, ZAC
Bastardia viscosa (L.) Kunth CAM, CHIS, GRO, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, VER, YUC
 **Bastardiastrum batesii* Fryxell & S.D. Koch COL, GRO, JAL
 **Bastardiastrum cinctum* (Brandegee) Bates CHIH, NAY, SIN, SON
 **Bastardiastrum gracile* (Hochr.) D.M. Bates CHIS, GRO, OAX, SIN
 **Bastardiastrum hirsutiflorum* (K. Presl) D.M. Bates COL, GRO, JAL, MICH, NAY, OAX, SIN
 **Bastardiastrum incanum* (Brandegee) D.M. Bates CHIS, COL, GRO, JAL, MICH, NAY, SIN
 **Bastardiastrum tarasoides* Fryxell SIN
 **Bastardiastrum tricarpellatum* (B.L. Rob. & Greenm. ex Rose) Bates COL, GRO, JAL, MEX, MICH
 **Bastardiastrum wissaduloides* (Baker f.) D.M. Bates SIN
 **Batesimalva lobata* Villarreal & Fryxell COAH, DGO
 **Batesimalva pulchella* Fryxell NLE, TAMS
Batesimalva violacea (Rose) Fryxell CHIH, COAH, NLE, TAMS
Bernoullia flammea Oliv. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, TAB, VER
 **Bernoullia jaliscana* Miranda & McVaugh COL, JAL
Berrya cubensis (Griseb.) M. Gómez CHIS, COL, HGO, NAY, OAX, PUE, QRO, SLP, TAB, VER
Billieturnera helleri (Rose ex A.A. Heller) Fryxell COAH, NLE, TAMS
 **Briquetia inermis* Fryxell CHIH
 **Briquetia sonorae* Fryxell SON
Briquetia spicata (Kunth) Fryxell CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, TAB, VER
Byttneria aculeata (Jacq.) Jacq. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Byttneria atrata* Bullock GRO, JAL, MEX, MICH
 **Byttneria capillata* Cristóbal OAX
Byttneria catalpifolia Jacq. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER, YUC
 **Byttneria fluvialis* Fryxell & Guadarr. TAB
Callianthe tridens (Standl. & Steyermark) Donnell CHIS, PUE
Callirhoe involucrata (Nutt. ex Torr. & A. Gray) A. Gray COAH, NLE, TAMS

- **Carpodiptera mariarum* Standl. NAY
- **Ceiba acuminata* (S. Watson) Rose AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, OAX, QRO, SIN, SON, TAMS, VER, ZAC
- Ceiba aesculifolia* (Kunth) Britten & Baker f. AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, SON, TAB, VER, YUC, ZAC
- Ceiba pentandra* (L.) Gaertn. AGS, BCS, CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Ceiba schottii* Britten & Baker f. CHIS, CAM, QROO, YUC
- **Cienfuegoscia intermedia* Fryxell GTO, SLP
- **Cienfuegoscia rosei* Fryxell OAX, VER
- Cienfuegoscia yucatanensis* Millspaugh CAM, QROO, YUC
- Corchorus aestuans* L. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER, YUC
- Corchorus hirtus* L. CAM, CHIS, COL, GTO, GRO, JAL, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Corchorus siliquosus* L. CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Chiranthodendron pentadactylon* Larreat. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER
- **Dendrosida batesii* Fryxell CHIS
- **Dendrosida breedlovei* Fryxell CHIS, OAX
- **Dendrosida parviflora* Fryxell OAX
- **Dendrosida sharpiana* (Miranda) Fryxell CHIS, GRO, MICH, OAX
- **Dirhamphis mexicana* Fryxell COL, GRO, JAL
- Eremalche exilis* (A. Gray) Greene BCN, BCS, CHIH, SON
- Eremalche rotundifolia* (A. Gray) Greene BCN, SON
- Fremontodendron californicum* (Torr.) Coville BCN
- Fremontodendron mexicanum* Davidson BCN
- Fryxellia pygmaea* (Correll) Bates COAH, NLE
- Fuertesimalva jacens* (S. Watson) Fryxell AGS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- Fuertesimalva limensis* (L.) Fryxell CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER
- Gaya hermannioides* Kunth CAM, CHIS, GRO, MOR, OAX, PUE, QROO, SLP, VER, YUC
- Gaya minutiflora* Rose AGS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, VER
- Gaya occidentalis* (L.) Sweet CAM, CHIS, COL, JAL, QRO, QROO, SLP, TAMS, VER, YUC
- **Gossypium aridum* (Rose & Standl.) Skovst. COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, VER, ZAC
- **Gossypium armourianum* Kearney BCN, BCS
- **Gossypium davidsonii* Kellogg BCS, SON
- **Gossypium gossypoides* (Ulbr.) Standl. OAX, PUE
- **Gossypium harknessii* Brandegee BCS
- **Gossypium lanceolatum* Todaro COL, GRO, MICH, NAY, OAX, QRO, SLP, VER
- **Gossypium laxum* L.L. Phillips GRO, MICH
- **Gossypium lobatum* Gentry GRO, JAL, MICH
- **Gossypium schwendimanii* Fryxell & S.D. Koch GRO, MICH
- Gossypium thurberi* Todaro CHIH, SON
- **Gossypium trilobum* (DC.) Skovsted HGO, JAL, MEX, MICH, MOR, QRO, SIN
- **Gossypium turneri* Fryxell SON
- Guazuma ulmifolia* Lam. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Hampea breedlovei* Fryxell CHIS
- Hampea integerrima* Schltdl. OAX, TAB, VER
- Hampea latifolia* Standl. CHIS
- Hampea longipes* Miranda CHIS, OAX, VER
- **Hampea mexicana* Fryxell CHIS, COL, JAL, OAX
- **Hampea montebellensis* Fryxell CHIS
- **Hampea nutricia* Fryxell CHIS, HGO, PUE, TAB, VER
- Hampea rovirosae* Standl. CAM, CHIS, TAB, VER
- Hampea stipitata* S. Watson CAM, CHIS, JAL, OAX, VER
- Hampea tomentosa* (C. Presl) Standl. CHIS, COL, GRO, JAL, MICH, OAX, QROO, VER, YUC
- Hampea trilobata* Standl. CAM, CHIS, QROO, TAB, VER, YUC
- Helicteres baruensis* Jacq. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Helicteres guazumifolia* Kunth AGS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
- **Helicteres rekoi* Standl. COL, GRO, JAL, OAX
- **Helicteres vegaee* Cristóbal SIN
- Heliocarpus americanus* L AGS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
- Heliocarpus appendiculatus* Turcz. CHIS, COL, DGO, GRO, HGO, JAL, MICH, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- **Heliocarpus attenuatus* S. Watson CHIH, SIN, SON
- Heliocarpus donnellsmithii* Rose CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Heliocarpus mexicanus* (Turcz.) Sprague CAM, CHIS, GRO, OAX, PUE, QRO, QROO, SLP, VER, YUC
- Heliocarpus occidentalis* Rose CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
- **Heliocarpus palmeri* E. Watson CHIH, COL, JAL, SIN, SON, ZAC
- **Heliocarpus pallidus* Rose CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER
- **Heliocarpus parvimonitis* Gual GRO, OAX
- Heliocarpus terebinthaceus* (DC.) Hochr. AGS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SON, VER, ZAC
- **Heliocarpus velutinus* Rose GRO, JAL, MEX, MICH, MOR, OAX, PUE
- Herissantia crispa* (L.) Brizicky AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

- **Herissantia dressleri* Fryxell TAMS
Hermannia inflata Link & Otto CHIS, GRO, MEX, MICH, OAX, PUE
*iHermannia palmeri Rose BCS
Hermannia pauciflora S. Watson SLP, SON
Hermannia texana A. Gray COAH, NLE, SLP, TAMS
*iHibiscus acapulcensis Fryxell GRO
*iHibiscus acicularis Standl. CHIH, COAH, NLE, QRO, SLP, SON, TAMS, VER
Hibiscus bisceptrus S. Watson BCN, BCS, CHIH, DGO, JAL, NAY, SIN, SON, ZAC
*iHibiscus citrinus Fryxell COL, JAL, NAY, SIN, SON
Hibiscus clypeatus L. CAM, CHIS, HGO, QRO, QROO, SLP, TAMS, VER, YUC
*iHibiscus colimensis Fryxell COL, JAL
Hibiscus costatus A. Rich. CAM, CHIS, OAX, PUE, SIN, TAB, VER
Hibiscus coulteri Harvey ex A. Gray BCN, CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON, VER, ZAC
Hibiscus denudatus Benth. BCN, BCS, CHIH, COAH, DGO, HGO, NLE, QRO, SON, VER
Hibiscus diversifolius Jacq. CHIS, COL, GRO, VER
*iHibiscus elegans Standl. HGO, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
Hibiscus furcellatus Desr. CAM, CHIS, GRO, NAY, PUE, QRO, TAB, VER
*iHibiscus jaliscensis Fryxell CHIH, JAL, MEX, MICH, MOR, ZAC
*iHibiscus kochii Fryxell GRO, MICH, OAX
Hibiscus lasiocarpus Cav. CHIH
Hibiscus lavateroides Moric. ex Ser. CHIS, HGO, PUE, QRO, SLP, TAMS, VER
*iHibiscus longifilus Fryxell OAX, PUE
Hibiscus martianus Zucc. CHIH, COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER
*iHibiscus nelsonii Rose & Standl. OAX
*iHibiscus peripterooides Fryxell OAX, SLP, TAMS
Hibiscus phoeniceus Jacq. AGS, CHIS, CHIH, COL, GRO, JAL, MEX, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC
Hibiscus poeppigii (Spreng.) Garcke CAM, CHIS, QROO, SLP, TAMS, VER, YUC
*iHibiscus purpusii Brandegee OAX, VER
*iHibiscus ribifolius A. Gray BCS
Hibiscus sororius L. CHIS, TAB, VER
*iHibiscus spiralis Cav. CDMX, MEX, MICH, MOR, OAX, VER, YUC
Hibiscus striatus Cav. TAB
*iHibiscus tenorii Fryxell OAX
Hibiscus tiliaceus L. BCS, CAM, CHIS, GRO, MEX, MICH, MOR, NAY, NLE, PUE, QROO, SIN, TAB, TAMS, VER, YUC
Hibiscus uncinellus DC. CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SLP, SIN, TAB, VER
*iHibiscus zygomorphus Fryxell & S.D. Koch GRO, MICH
Hochreutinera amplexifolia (DC.) Fryxell CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Horsfordia alata (S. Watson) A. Gray BCN, BCS, SON
*iHorsfordia exalata Fryxell BCN, BCS, SON
Horsfordia newberryi (S. Watson) A. Gray BCN, BCS, SON
*iHorsfordia rotundifolia S. Watson BCN, BCS, SLP, SON, TAMS
Kearnemalvastrum lacteum (Aiton) D.M. Bates CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER
Kearnemalvastrum subtriflorum (Lag.) D.M. Bates AGS, BCN, CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
*iKosteletzkya blanchardii Fryxell COL, JAL, MEX, MICH
Kosteletzkya depressa (L.) O.J. Blanch., Fryxell & D.M. Bates BCN, BCS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
*iKosteletzkya flavidentrum Fryxell & S.D. Koch GRO, SIN
*iKosteletzkya hispidula (Spreng.) Garcke BCS, QRO, SLP, SIN, SON
*iKosteletzkya ramosa Fryxell JAL, MICH
*iKosteletzkya reclinata Fryxell JAL, MICH
*iKosteletzkya thurberi A. Gray CHIH, GTO, SON
*iKosteletzkyta tubiflora (DC.) O.J. Blanch. & McVaugh AGS, CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, QROO, SIN, SON, YUC, ZAC
Krapovickasia physaloides (C. Presl) Fryxell NLE, SLP, TAMS
*iLavatera lindsayi Moran BCN
*iLavatera occidentalis S. Watson BCN
*iLavatera venosa S. Watson BCN, BCS
Lopimia malacophylla (Link. & Otto) Mart. CHIS, GRO, OAX, TAB, VER
Luehea candida (Moc. & Sessé ex DC.) Mart. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
Luehea seemannii Triana & Planch. CHIS, OAX
Luehea speciosa Willd. CAM, CHIS, COL, NAY, OAX, QROO, TAB, VER, YUC
Malacothamnus densiflorus (S. Watson) Greene BCN
Malacothamnus fasciculatus (Nutt. ex Torr. & A. Gray) Greene BCN
*iMalacothamnus foliosus (S. Watson) Kearney BCN
Malacothamnus marrubiooides (Durand & Hilg.) Greene BCN
Malachra alceifolia Jacq. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Malachra capitata (L.) L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Malachra fasciata Jacq. CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Malachra radiata (L.) L. CAM, JAL, NAY, SIN, TAB
Malvastrum americanum (L.) Torr. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, ZAC
Malvastrum bicuspidatum (S. Watson) Rose BCN, BCS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, ZAC

- Malvastrum corchorifolium* (Desr.) Britton ex Small CAM, CHIS, NLE, QROO, SLP, TAB, YUC
- Malvastrum coromandelianum* (L.) Gärcke AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Malvastrum hillii* Fryxell, León de la Luz & M. Domínguez BCS
- Malvaviscus achanoides* (Turcz.) Fryxell CHIS, OAX, TAB, VER
- Malvaviscus arboreus* Cav. AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC
- Malvaviscus drummondii* Torr. & A. Gray CHIS, HGO, MOR, SLP, TAB, TAMS, VER, YUC
- Malvaviscus lanceolatus* Rose CHIS, COL, GRO, JAL, MOR, NAY, OAX, PUE, VER
- **Malvaviscus oaxacanus* Standl. CHIS, OAX, VER
- Malvaviscus penduliflorus* DC. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QROO, SLP, TAMS, VER, YUC
- **Malvaviscus urticifolius* (C. Presl) Fryxell CHIS, GRO, MEX, MICH, VER
- Malvella lepidota* (A. Gray) Fryxell CHIH, COAH, DGO, GTO, NLE, QRO, SLP, SON, ZAC
- Malvella leprosa* (Ortega) Krapov. BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, SIN, SON
- Malvella sagittifolia* (A. Gray) Fryxell CHIH, COAH, DGO, NLE, SLP, SON, TAMS
- Melochia bernoulliana* Donn. Sm. CHIS, TAB, VER
- **Melochia corymbosa* (C. Presl) Meisn. ex Steud. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN
- Melochia glandulifera* Standl. CHIS, GRO, JAL, MICH, OAX, SIN, ZAC
- Melochia kerriifolia* Triana & Planch. CHIS, OAX, VER
- Melochia lupulina* Sw. CHIS, GRO, OAX, TAB, VER
- Melochia manducata* C. Wright CHIS, GRO, NAY, OAX, TAB, VER
- Melochia nodiflora* Sw. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TAB, TAMS, VER
- Melochia nudiflora* Standl. & L.O. Williams CHIS, GRO, OAX
- **Melochia oaxacana* Dorr & L.C. Barnett OAX
- Melochia pilosa* (Mill.) Fawc. & Rendle OAX, VER
- Melochia pyramidata* L. BCS, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Melochia spicata* (L.) Fryxell CAM, CHIS, COL, GRO, JAL, MICH, NAY, NLE, OAX, SLP, TAB, TAMS, VER, YUC, ZAC
- **Melochia tomentella* (C. Presl) Hemsl. GRO, NAY, OAX, SIN, SON, TAB
- Melochia tomentosa* L. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Melochia tragiifolia* Standl. GRO, MICH, SIN, SON
- Melochia urticifolia* (Turcz.) Standl. GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, VER
- Maximalva filipes* (A. Gray) Fryxell AGS, CHIH, COAH, HGO, NLE, SLP, TAMS, VER
- **Maximalva venusta* (Schltdl.) Fryxell HGO, MICH, SLP, TAMS, VER, ZAC
- Mortoniodendron guatemalense* Standl. & Steyermark. CHIS, OAX, TAB, VER
- Mortoniodendron hirsutum* Standl. OAX
- **Mortoniodendron octotense* Ishiki & T. Wendt CHIS
- **Mortoniodendron palaciosii* Miranda CHIS, OAX, VER
- Mortoniodendron ruizii* Miranda CHIS, TAB
- Mortoniodendron sulcatum* Lundell CHIS, VER
- **Mortoniodendron uxpanapense* Dorr & T. Wendt OAX, VER
- Mortoniodendron vestitum* Lundell CHIS, TAB
- Neobrittonia acerifolia* (G. Don) Hochr. CHIS, COL, JAL, MEX, MICH, MOR
- Ochroma pyramidalis* (Cav. ex Lam.) Urb. CHIS, OAX, TAB, VER
- Pachira aquatica* Aubl. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
- Pachira macrocarpa* (Schltdl. & Cham.) Walp. OAX, TAB, VER
- **Pavonia alia* Fryxell CHIH
- **Pavonia anisaster* (Standl.) Fryxell DGO, JAL, NAY, ZAC
- **Pavonia arachnoidea* C. Presl COL, GRO, JAL, SIN
- **Pavonia baumiana* Fryxell JAL, ZAC
- Pavonia cancellata* (L.) Cav. VER
- **Pavonia candida* (DC.) Fryxell AGS, COAH, COL, GTO, HGO, JAL, MEX, MICH, QRO, SLP, VER
- **Pavonia chlorantha* (Kunth) Fryxell GRO, MEX
- **Pavonia durangensis* Fryxell DGO, JAL, ZAC
- **Pavonia firmiflora* Schery JAL, NAY
- **Pavonia fryxelli* Krapov. COL, GRO, JAL, MICH, OAX, PUE, VER
- **Pavonia gentryi* Fryxell SIN
- Pavonia hastata* Cav. COL, TAMS
- **Pavonia hirtiflora* Benth. AGS, JAL
- Pavonia integrifolia* Standl. CHIS, VER
- **Pavonia langlassaei* Hochr. GRO
- Pavonia lasiopetala* Scheele COAH, NLE, SLP, TAMS
- **Pavonia macdougallii* Fryxell OAX
- **Pavonia monticola* Fryxell CHIS, GRO, OAX
- **Pavonia nayarensis* Fryxell DGO, JAL, NAY, ZAC
- **Pavonia nepetifolia* (Standl.) Standl. COAH, GTO, NLE, SLP, TAMS
- **Pavonia oxyphylla* (DC.) Fryxell COL, GTO, GRO, JAL, MEX, MICH, MOR, PUE
- **Pavonia paneroi* Fryxell PUE
- Pavonia paniculata* Cav. CHIS, GRO, HGO, NAY, OAX, PUE, QRO, SLP, VER
- **Pavonia pleuranthera* (DC.) Fryxell COL, GRO, JAL, MEX, MICH, NAY, OAX
- **Pavonia pulidoae* Fryxell MEX, SLP
- Pavonia purpusii* Brandegee CHIS, HGO, OAX, VER
- Pavonia schiedeana* Steud. CAM, CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER

- Pavonia sidifolia* Kunth CHIS, OAX
 **Pavonia spuria* Fryxell OAX
 **Pavonia submutica* Fryxell CHIS, OAX
 **Pavonia uniflora* (Sessé & Moc.) Fryxell GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Pavonia venusta* Fryxell JAL, NAY
Peltaea trinervis (C. Presl) Krapov. & Cristóbal OAX
 **Periptera ctenotricha* Fryxell COL, JAL
 **Periptera lobelioides* Fryxell & S.D. Koch GRO, MICH
 **Periptera macrostelis* Rose COL, GRO, JAL, MICH, SLP
Periptera punicea (Lag.) DC. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
 **Periptera trichostemon* Bullock SIN
 **Phymosia anomala* Fryxell HGO, MEX, MICH, OAX, VER
 **Phymosia crenulata* (Brandegee) Fryxell PUE
 **Phymosia floribunda* (Schltdl.) Fryxell OAX, PUE
 **Phymosia pauciflora* (Baker f.) Fryxell GTO, HGO, OAX, QRO, SLP, TAMS
Phymosia rosea (DC.) Kearney CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
 **Phymosia rzedowskii* Fryxell GTO, GRO, MEX, PUE, QRO, VER
Phymosia umbellata (Cav.) Kearney CHIS, CDMX, GTO, HGO, MEX, PUE, QRO, SLP, TAMS, VER
 **Physodium adenodes* (Goldberg) Fryxell COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
Pseudabutilon ellipticum (Schltdl.) Fryxell AGS, CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Pseudabutilon orientale (Standl. & Steyer.) Fryxell CHIS, COL, GRO, JAL, OAX, SIN
Pseudabutilon scabrum (C. Presl) R.E. Fr. CHIS, COL, DGO, GRO, JAL, NAY, OAX, PUE, SIN, SON, VER, ZAC
Pseudabutilon thurberi (A. Gray) Fryxell CHIH, SON
Pseudabutilon umbellatum (L.) Fryxell CAM, COL, GRO, HGO, JAL, NAY, NLE, OAX, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
Pseudobombax ellipticum (Kunth) Dugand CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Pseudobombax palmeri* (S. Watson) Dugand BCS, CHIH, COL, JAL, NAY, SLP, SIN, SON, VER, ZAC
Quarariblea funebris (La Llave) Vischer CAM, CHIS, HGO, OAX, PUE, QROO, TAB, VER, YUC
Quarariblea guatemalteca (Donn. Sm.) Standl. & Steyer. CHIS, QROO, TAB, YUC
 **Quarariblea lopezperaltae* Gallardo-Hernández & Lorea-Hern. OAX, VER
 **Quarariblea mayanum* Lorea-Hern. & Gallardo-Hernández OAX
Quarariblea yunckeri Standl. CHIS, OAX, TAB, VER
Rhynchosida physocalyx (A. Gray) Fryxell CHIH, COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, SON, TAMS
 **Robinsonella brevituba* Fryxell CHIS, OAX, VER
Robinsonella cordata Rose & Baker f. CHIS, COL, DGO, GRO, JAL, MICH, MOR, OAX, PUE
 **Robinsonella chiangii* Fryxell OAX, PUE, VER
Robinsonella densiflora Fryxell VER
 **Robinsonella discolor* Rose & Baker f. ex Rose GTO, HGO, NAY, OAX, QRO, SLP, TAMS, VER
Robinsonella glabrifolia Fryxell CHIS
 **Robinsonella hintonii* Fryxell GRO, JAL, MEX, MICH, NAY
Robinsonella lindeniana (Turcz.) Rose & Baker f. CHIS, OAX, TAB, VER
 **Robinsonella macvaughii* Fryxell COL, JAL, MICH
 **Robinsonella miranda* Gómez-Pompa CHIS, OAX, TAB, VER
Robinsonella pilosa Rose SLP, TAMS, VER
 **Robinsonella pilosissima* Fryxell CHIS
 **Robinsonella samaricarpa* Fryxell CHIS, OAX, VER
Robinsonella speciosa Fryxell CHIS, COL, JAL, OAX
Sida abutifolia Mill. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Sida acuta Burm. f. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Sida aggregata C. Presl CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, SON, VER, ZAC
 **Sida anodifolia* Fryxell GRO, OAX
Sida barclayi Baker f. AGS, CHIS, COL, CDMX, GRO, JAL, MEX, MICH, OAX, PUE, TLAX, VER
Sida brachystemon DC. OAX
Sida ciliaris L. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Sida cordifolia L. CAM, CHIS, CHIH, GRO, MOR, NAY, OAX, SIN, SON, TAB, TAMS, VER, YUC
Sida cuspidata (A. Robyns) Krapov. CHIS, DGO, GRO, NAY, OAX, QRO, QROO, SLP, SIN, TAMS, VER
Sida elliotii Torr. & A. Gray BCS, CHIS, COAH, GTO, HGO, MEX, MOR, NLE, QRO, SLP, TAMS, VER, ZAC
 **Sida fastuosa* Fryxell & S.D. Koch GRO, MICH
Sida glabra Mill. BCS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Sida haenkeana C. Presl CAM, CHIS, COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAMS, VER, YUC, ZAC
 **Sida hyalina* Fryxell BCS, SIN, SON
Sida hyssopifolia C. Presl CHIS, COL, DGO, GRO, JAL, MICH, MOR, NAY, NLE, OAX, SIN, SON, TAMS, VER
Sida jamaicensis L. CHIS, COL, CDMX, GRO, JAL, MEX, MICH, OAX, QROO, VER, YUC
Sida jussieana DC. CAM, CHIS, GRO, OAX, QROO, VER, YUC
Sida lindheimeri Engelm. & A. Gray CHIH, COAH, NLE,

TAMS, VER

**Sida linearis* Cav. AGS, CHIS, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, VER, ZAC
Sida linifolia Cav. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Sida longipes A. Gray CHIH, COAH, NLE
**Sida michoacana* Fryxell GRO, MEX, MICH
*i*Sida monticola* Fryxell COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
Sida neomexicana A. Gray CHIH, COAH, DGO, NLE, SLP, SON, ZAC
**Sida nesogena* I.M. Johnst. COL, DGO, GRO, SIN
*i*Sida potosina* Brandegee NLE, SLP, TAMS, ZAC
**Sida prolifica* Fryxell & S.D. Koch COL, GRO, MEX, MICH, OAX, QRO
*i*Sida pueblensis* Fryxell OAX, PUE
Sida rhombifolia L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Sida salvifolia C. Presl CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
Sida spinosa L. CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Sida tragifolia A. Gray CHIH, COAH, NLE, SON, TAMS
*i*Sida turneroides* Standl. COAH, HGO, NLE, QRO, SLP, TAMS
Sida urens L. CAM, CHIS, GRO, JAL, NAY, OAX, PUE, TAB, VER, YUC
Sida viarum A. St.-Hil. CHIS
**Sida xanti* A. Gray BCS, COL, JAL, SIN
Sidalcea malviflora (DC.) A. Gray ex Benth. BCN
Sidalcea neomexicana A. Gray BCN, CHIH, COAH, DGO, SIN, SON
**Sidastrum burrerense* Fryxell, León de la Luz & M. Domínguez BCS
**Sidastrum lodiense* (Baker f. ex Rose) Fryxell DGO, NAY, SIN, SON
Sidastrum paniculatum (L.) Fryxell CHIS, JAL, OAX, PUE, SLP, SIN, TAB, TAMS, VER
*i*Sidastrum strictum* (Standl.) Fryxell NAY, SLP, SIN, TAMS, VER
**Sidastrum tehuacanum* (Brandegee) Fryxell HGO, OAX, PUE, QRO
Sphaeralcea ambigua A. Gray BCN, BCS, SON
Sphaeralcea angustifolia (Cav.) G. Don AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Sphaeralcea axillaris* S. Watson BCN, BCS
Sphaeralcea coccinea (Nutt.) Rydb. CHIH, NLE
Sphaeralcea coulteri (S. Watson) A. Gray BCN, BCS, SIN, SON
Sphaeralcea digitata (Greene) Rydb. CHIH
Sphaeralcea emoryi Torr. ex A. Gray BCN, BCS, COAH, DGO, NLE, SIN, SON

**Sphaeralcea endlichii* Ulbrich CHIH, COAH, DGO, NLE, TAMS, ZAC
Sphaeralcea fendleri A. Gray CHIH, COAH, DGO, SON
**Sphaeralcea fulva* Greene BCN, BCS, CHIH, NAY, SON
*i*Sphaeralcea hainesii* Brandegee BCN, BCS, SON
Sphaeralcea hastulata A. Gray CHIH, COAH, DGO, GTO, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Sphaeralcea incana Torr. ex A. Gray CHIH, COAH, SON
Sphaeralcea laxa Wooton & Standl. CHIH, SON
Sphaeralcea leptophylla (A. Gray) Rydb. CHIH, SON
Sphaeralcea orcuttii Rose BCN, BCS, SON
**Sphaeralcea palmeri* Rose BCN
Sphaeralcea pedatifida (A. Gray) A. Gray COAH, TAMS
Sphaeralcea polychroma La Duke CHIH, SON
**Sphaeralcea reflexa* Fryxell, Valdés-Reyna & Villarreal COAH, DGO
**Sphaeralcea sulphurea* S. Watson BCN
Sphaeralcea wrightii A. Gray CHIH, SON
Sterculia apetala (Jacq.) H. Karst. CHIS, OAX, TAB, VER
Sterculia mexicana R. Br. CHIS, OAX, TAB, VER
**Sterculia xolocotzii* T. Wendt & E.L. Taylor OAX, VER
Talipariti tiliaceum (L.) Fryxell CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER
Tarasa antofagastana (Phil.) Krapov. CDMX, HGO, MEX, QRO, VER
**Tarasa geranioides* (Schltdl. & Cham.) Krapov. CDMX, HGO, MEX, QRO, TLAX, VER
Theobroma angustifolium Sessé & Moc. ex DC. CHIS, TAB
Theobroma bicolor Bonpl. CHIS, GRO, OAX, TAB, VER
Thespesia populnea (L.) Sol. ex Correa CHIS, CAM, QROO, SLP, TAMS, VER, YUC
Tilia americana L. CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER
**Trichospermum galeottii* (Turcz.) Kosterm. CHIS, COAH, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, VER
**Trichospermum grandifolium* (Spreng.) Kosterm. VER
Trichospermum lessertianum (Hochr.) Dorr CAM, CHIS, GRO, HGO, JAL, OAX, QROO, TAB, VER, YUC
**Triumfetta acracantha* Hochr. BCS, CHIS, COL, GRO, HGO, JAL, MICH, NAY, SIN, VER
**Triumfetta attenuata* Lay CHIS
**Triumfetta barbosa* Lay COL, JAL
Triumfetta bogotensis DC. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, VER, YUC
**Triumfetta brachistacantha* Standl. OAX
**Triumfetta brevipes* S. Watson CHIS, CHIH, DGO, JAL, MICH, NAY, SON
Triumfetta calderonii Standl. CHIS, OAX
**Triumfetta calzadae* Fryxell GRO, OAX
**Triumfetta columnaris* Hochr. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NLE, OAX, ZAC
**Triumfetta coriacea* Hochr. GRO, MEX, MICH, NAY, OAX
**Triumfetta cucullata* Fernald DGO, NAY
**Triumfetta chihuahuensis* Standl. CHIH, DGO, NAY, SIN,

SON

- **Triumfetta dioica* Brandegee CHIS, OAX
- **Triumfetta discolor* Rose CHIH, DGO, GRO, JAL, NAY, OAX, SIN, SON, ZAC
- **Triumfetta falcifera* Rose CHIS, GRO, MICH, NAY, OAX
- **Triumfetta ferruginea* Lay CHIS
- **Triumfetta galeottiana* Turcz. CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, SON, VER, ZAC
- **Triumfetta goldmanii* Rose BCS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, ZAC
- **Triumfetta gonophora* W.W. Thomas & McVaugh COL, JAL
- Triumfetta grandiflora* Vahl CHIS, CHIH, COL, HGO, JAL, OAX, PUE, QRO, SLP, SON, VER
- **Triumfetta guerrerensis* Gual, Peralta & N. Diego GRO, OAX
- **Triumfetta heliocarpoides* Bullock GRO, JAL, MEX, MICH, NAY, OAX
- **Triumfetta indurata* W.W. Thomas & McVaugh JAL
- **Triumfetta kochii* Fryxell COL, JAL
- Triumfetta lappula* L. CAM, CHIS, COL, GRO, HGO, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, TAB, VER
- **Triumfetta martinezalfaroi* Gual & F. Chiang OAX
- **Triumfetta medusae* W.W. Thomas & McVaugh DGO, JAL, NAY
- **Triumfetta mexiae* C.V. Morton & Lay GRO, MEX, MICH
- **Triumfetta mexicana* Turcz. CHIS, OAX, VER
- **Triumfetta paniculata* Hook. & Arn. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
- Triumfetta polyandra* Sessé & Moc. ex DC. CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER, ZAC
- **Triumfetta purpusii* Standl. CHIS, OAX, VER
- Triumfetta semitriloba* Jacq. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Triumfetta simplicifolia* (Sessé & Moc.) Fryxell COL, GRO, JAL, MEX, MICH, MOR, OAX, SIN
- **Triumfetta socorrensis* Brandegee COL, OAX
- Triumfetta speciosa* Seem. CHIS, GRO, NAY, OAX, VER
- **Triumfetta stellata* Lay MEX, MICH, OAX
- Urena lobata* L. CHIS, MICH, OAX, PUE, VER
- Veerlesia clarkii* Monach. & Moldenke HGO, SLP, VER
- **Waltheria acapulcensis* Rose CHIS, GRO, OAX
- **Waltheria acuminata* Rose DGO, JAL, NAY, SIN, SON
- **Waltheria alamosana* Standl. SON
- **Waltheria bicolor* J.G. Saunders COL, JAL
- Waltheria brevipes* Turcz. CHIS, OAX, TAB, VER
- **Waltheria conzattii* Standl. GRO, NAY, OAX, SIN
- **Waltheria fryxellii* J.G. Saunders GRO, JAL, MEX, MICH
- Waltheria glomerata* C. Presl CHIS, OAX, SIN, TAB, VER
- Waltheria indica* L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Waltheria lundelliana* J.G. Saunders NAY
- Waltheria operculata* Rose GRO, OAX
- Waltheria preslia Walp.* CAM, CHIS, GRO, OAX, SON, YUC

**Waltheria pringlei* Rose & Standl. GRO, MEX, MICH, MOR, PUE

**Waltheria rotundifolia* Schranck CAM, CHIS, QROO, YUC

**Waltheria tridentata* J.G. Saunders GRO, OAX, PUE

Waltheria viscosissima A. St.-Hil. JAL, NAY, OAX, SIN

Wissadula amplissima (L.) R.E. Fr. CAM, CHIS, CHIH, COAH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Wissadula contracta (Link) R.E. Fr CHIS, OAX

Wissadula excelsior (Cav.) C. Presl CAM, CHIS, GRO, OAX, PUE, SLP, TAB, VER

Wissadula periplocifolia (L.) C. Presl ex Thwaites CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Family Marantaceae

Calathea altissima (Poep. & Endl.) Horan. CHIS

Calathea allouia (Aubl.) Lindl. CAM, CHIS, GRO, MEX, OAX, TAB, VER

**Calathea atropurpurea* Matuda CHIS, COL, GRO, JAL, MEX, MICH, NAY, SIN

Calathea coccinea Standl. & Steyermark. CHIS, GRO, MICH, OAX, VER

Calathea crotalifera S. Watson CAM, CHIS, OAX, PUE, TAB, VER

**Calathea cyclophora* Baker NAY, SIN

Calathea inocephala (Kuntze) H.A. Kenn. & Nicholson CHIS

**Calathea leonoriae* Lascurain, H. Oliva & S. Avendaño VER

Calathea lutea Schult. CAM, CHIS, OAX, QROO, TAB, VER

**Calathea matudae* H. Kenn. & Ganders CHIS

Calathea microcephala (Poep. & Endl.) Körn. CAM, CHIS, NAY, OAX, PUE, TAB, VER

**Calathea misantlensis* Lascurain VER

**Calathea ovandensis* Matuda CHIS, MEX, OAX, SLP, SIN, TAB, VER

**Calathea soconuscum* Matuda CHIS, COL, GRO, JAL, MICH, OAX

**Calathea sosandradeana* H. Kenn. & Ganders OAX, VER

Goeppertia matudae (H. Kenn. & Ganders) Borchs. & S. Suárez CHIS, OAX

**Goeppertia sousandreana* (H. Kenn. & Ganders) Borchs. & S. Suárez OAX, VER

Ischnosiphon pruinosis (Regel) Petersen CHIS

Maranta arundinacea L. AGS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

Maranta divaricata Roscoe CAM, CHIS, GRO, OAX, QRO, SLP, TAB, VER, YUC

Maranta gibba Sm. CAM, CHIS, GRO, JAL, OAX, PUE, QROO, SLP, TAB, VER, YUC

Maranta leuconeura E. Morren VER

Stromanthe macrochlamys (Woodson & Standl.) H.A. Kenn. & Nicholson CHIS, OAX, PUE, TAB, VER

Stromanthe popolucana Cast.-Campos, Vovides & Vázquez Torres VER

Stromanthe tonckat (Aubl.) Eichler CHIS, OAX, VER

Thalia geniculata L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

Family Marcgraviaceae

Marcgravia brownei (Triana & Planch.) Krug & Urb. CHIS

Marcgravia mexicana Gilg CHIS, OAX, PUE, TAB, VER

Marcgravia nepenthoides Seem. CHIS, OAX, VER

Marcgravia pittieri Gilg. CHIS, OAX

**Marcgravia stonei* Utley CHIS, OAX, PUE, VER

Ruyschia enervia Lundell CHIS, VER

Souroubea exauriculata Delpino CHIS, GRO, OAX, PUE, TAB, VER

Souroubea loczyi (V.A. Richt.) de Roon CAM, CHIS, OAX, TAB, VER

Family Martyniaceae

Martynia annua L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC

Proboscidea altheifolia (Benth.) Decne. BCN, BCS, CHIH, COAH, DGO, SLP, SIN, SON

**Proboscidea diversifolia* Hevly JAL, MICH

Proboscidea louisiana (Mill.) Thell. AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Proboscidea parviflora (Wooton) Wooton & Standl. BCN, BCS, CHIH, COAH, DGO, MOR, SIN, SLP, SON, TAMS

Proboscidea spicata Correll CHIH, COAH

Proboscidea triloba (Schltdl. & Cham.) Decne. CHIS, COL, GRO, MEX, MICH, MOR, OAX, PUE, SLP, VER

Family Mayacaceae

Mayaca fluviatilis Aubl. BCS, CHIS, JAL, MEX, MICH, NAY, TAB, VER, ZAC

Family Melanthiaceae

Anticlea fremontii Torr. BCN

**Anticlea frigida* (Schltdl. & Cham.) Zomlefer & Judd CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER

**Anticlea hintoniorum* (B.L. Turner) Zomlefer & Judd COAH, NLE, TAMS

**Anticlea neglecta* (Espejo, López-Ferrari & Ceja) Zomlefer & Judd GTO, QRO, SLP

Anticlea virescens (Kunth) Rydb. AGS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS

Anticlea volcanica (Benth.) Baker CHIS, OAX

**Schoenocaulon calcicola* Greenm. OAX, PUE

**Schoenocaulon caricifolium* (Schltdl.) A. Gray AGS, GTO, HGO, OAX, QRO, SLP, VER, ZAC

**Schoenocaulon comatum* Brinker JAL, OAX, PUE, ZAC

**Schoenocaulon conzattii* Brinker OAX

**Schoenocaulon coulteri* Baker COAH, SIN

**Schoenocaulon framei* Zomlefer & Judd OAX, PUE

**Schoenocaulon ghesbrechtii* Greenm. CHIS, CHIS, VER, YUC

**Schoenocaulon ignigenum* Frame NLE, TAMS

Schoenocaulon intermedium Baker SLP

**Schoenocaulon jaliscense* Greenm. COL, GRO, JAL

**Schoenocaulon lauricola* McVaugh ex D. Frame AGS, JAL

Schoenocaulon macrocarpum Brinker COAH, NLE

**Schoenocaulon madidorum* Frame OAX, PUE, VER

**Schoenocaulon megarrhizum* M.E. Jones CHIH, DGO, GTO, JAL, NAY, SIN, SON, ZAC

**Schoenocaulon mortonii* Brinker JAL, MICH, OAX

**Schoenocaulon oaxacense* (Frame) Zomlefer & Judd OAX

**Schoenocaulon obtusum* Brinker HGO, VER

Schoenocaulon officinale (Schltdl. & Cham.) A. Gray ex Benth. CHIS, COL, GRO, HGO, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, VER, YUC

**Schoenocaulon pellucidum* Frame JAL, MICH, NAY

**Schoenocaulon plumosum* Frame COAH, NLE, TAMS

**Schoenocaulon pringlei* Greenm. CDMX, HGO, MEX, MICH, MOR, NAY, PUE, VER

**Schoenocaulon rzedowskii* Frame MEX, PUE

**Schoenocaulon tenorioi* Frame OAX, PUE

**Schoenocaulon tenue* Baker GTO, MEX, MOR, OAX, SLP

**Schoenocaulon tenuifolium* (M. Martens & Galeotti) B.L. Rob. & Greenm. OAX, PUE

Schoenocaulon texanum Scheele CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

**Schoenocaulon tigrense* Frame JAL

Veratrum californicum Durand CHIH, DGO, SON

Zigadenus paniculatus (Nutt.) S. Watson CHIH, SON

Zigadenus venenosus S. Watson BCN

Family Melastomataceae

Aciotis indecora (Bonpl.) Triana CHIS, TAB, VER

Acisanthera limnobios (DC.) Triana VER

Acisanthera quadrata Pers. CHIS, GRO, TAB, VER

Adelobotrys adscendens (Sw.) Triana CHIS, OAX, VER

Arthrostemma alatum Triana COL, DGO, GRO, JAL, MEX, MICH, NAY, QRO, SLP, VER

Arthrostemma ciliatum Pav. ex D. Don CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Arthrostemma parvifolium Cogn. CHIS, TAB

**Arthrostemma primaevum* Almeda CHIS, HGO, OAX, PUE, VER

Bellucia grossularioides (L.) Triana CHIS, OAX, TAB, VER

Bellucia pentamera Naudin CHIS, OAX, TAB, VER

Blakea guatemalensis Donn. Sm. CHIS, GRO

Blakea purpusii Brandegee CHIS

Centradenia floribunda Planch. CHIS, OAX, VER

Centradenia grandifolia (Schltdl.) Endl. CHIS, HGO, OAX, PUE, SLP, VER

Centradenia inaequilateralis (Schltdl. & Cham.) G. Don CHIS, OAX, VER

Clidemia capitellata (Bonpl.) D. Don CAM, CHIS, GRO, MICH, OAX, QROO, TAB, VER

Clidemia cymifera Donn. Sm. CHIS

Clidemia dentata Pav. ex D. Don CHIS, JAL, NAY, OAX, PUE, TAB, VER

Clidemia donnell-smithii Cogn. CHIS

Clidemia fulva Gleason CHIS, OAX, PUE, VER

- **Clidemia gracilipes* Gleason OAX, PUE, VER
Clidemia hirta (L.) D. Don CHIS, GRO, OAX, PUE, TAB, VER
Clidemia inopinata Almeda CHIS, OAX, TAB, VER
Clidemia laxiflora (Schltdl.) Walp. ex Naudin CHIS, NAY, OAX, VER
Clidemia matudae L.O. Williams CHIS, COL, GRO, JAL, MEX, NAY, OAX
Clidemia monantha L.O. Williams CHIS, OAX, VER
Clidemia octona (Bonpl.) L.O. Williams CAM, CHIS, OAX, PUE, QROO, TAB, VER
Clidemia petiolaris (Schltdl. & Cham.) Schltdl. ex Triana CHIS, HGO, JAL, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, VER
Clidemia ruddae Wurdack DGO, NAY
**Clidemia scopulina* (Brandegee) L.O. Williams CHIS, OAX
Clidemia septuplinervia Cogn. CHIS, OAX
Clidemia sericea D. Don CAM, CHIS, GRO, OAX, QROO, TAB, VER
Clidemia setosa (Triana) Gleason CHIS, GRO, OAX, VER
Clidemia strigillosa (Sw.) DC. CHIS, TAB
**Clidemia submontana* Rose ex Gleason CHIS, COL, GRO, JAL, NAY, OAX, SIN
Clidemia urceolata DC. CHIS
**Conostegia arborea* (Schltdl.) Steud. CHIS, GRO, HGO, OAX, PUE, VER
Conostegia caelestis Standl. CHIS, OAX, PUE, VER
Conostegia hirtella Cogn. CHIS
Conostegia icosandra (Sw. ex Wikstr.) Urb. CHIS, GRO, HGO, MICH, OAX, PUE, SLP, TAB, VER
**Conostegia jaliscana* Standl. COL, JAL, OAX
**Conostegia mexicana* Cogn. OAX, VER
Conostegia montana (Sw.) D. Don ex DC. CHIS
Conostegia plumosa L.O. Williams CHIS
Conostegia superba D. Don ex Naudin CHIS, OAX, VER
Conostegia volcanalis Standl. & Steyerl. CHIS, COL, GRO, JAL, MICH, OAX, PUE, VER, ZAC
Conostegia xalapensis (Bonpl.) D. Don ex DC. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC
Graffenrieda galeottii (Naudin) L.O. Williams CHIS, OAX
Henriettea seemannii (Nuadlin) L.O. Williams CHIS
Henriettea succosa (Aubl.) DC. CHIS, QROO
Henriettella fascicularis (Sw.) C. Wright CHIS, OAX
**Heterocentron alatum* Rose & Standl. CHIS, OAX
**Heterocentron chimalapanum* Todzia OAX, VER
Heterocentron elegans (Schltdl.) Kuntze CHIS, HGO, PUE, VER
Heterocentron hirtellum (Cogn.) L.O. Williams CHIS, JAL, NAY
**Heterocentron laxiflorum* Standl. COL, GRO, JAL, MICH
**Heterocentron mexicanum* Hook. & Arn. COL, DGO, GRO, JAL, MEX, MICH, NAY, SIN
**Heterocentron muricatum* Gleason CHIS, OAX
Heterocentron subtriplinervium (Link & Otto) A. Braun & C.D. Bouché CHIS, COL, GRO, HGO, JAL, MEX, NAY, OAX, PUE, SIN, VER
Heterocentron suffruticosum Brandegee CHIS
Leandra cornoides (Schltdl. & Cham.) Cogn. COL, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Leandra dichotoma (Pav. ex D. Don) Cogn. CHIS, OAX
Leandra longicoma Cogn. OAX, VER
Leandra melanodesma (Naudin) Cogn. CHIS, COL, GRO, HGO, JAL, MICH, OAX, VER
Leandra mexicana (Naudin) Cogn. CHIS, HGO, OAX, TAB, VER
Leandra multiplinervis (Naudin) Cogn. CHIS, GRO, OAX
Meriania macrophylla (Benth.) Triana CHIS
Miconia aeruginosa Naudin CHIS
Miconia affinis DC. CHIS, OAX, PUE, TAB, VER
Miconia albicans (Sw.) Steud. CHIS, COL, GRO, JAL, NAY, OAX, TAB, VER
Miconia alpestris Cogn. CHIS
Miconia ampla Triana CHIS, OAX, VER
**Miconia anisotricha* (Schltdl.) Triana GRO, HGO, MICH, OAX, PUE, QRO, SLP, TAB, VER
Miconia argentea (Sw.) DC. CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC
Miconia bubalina (D. Don) Naudin OAX, VER
Miconia calvescens DC. CHIS, GRO, OAX, TAB, VER
Miconia caudata (Bonpl.) DC. CHIS, OAX
Miconia ciliata (Rich.) DC. CAM, CHIS, OAX, QROO, VER
Miconia costaricensis Cogn. CHIS, OAX
Miconia chamissois Naudin CHIS, GRO, JAL, MICH, OAX, TAB, VER
Miconia chinantlana (Naudin) Almeda CHIS, OAX, VER
**Miconia chrysoneura* Triana HGO, OAX, PUE, SLP, VER
Miconia chrysophylla (Rich.) Urb. CHIS, OAX
Miconia decurrens Cogn. CHIS
Miconia desmantha Benth. CHIS, MICH, OAX, VER
Miconia dodecandra Cogn. CHIS, GRO, MICH, OAX, PUE, VER
Miconia donaeana Naudin GRO
Miconia elata (Sw.) DC. CHIS, VER
**Miconia erythrantha* Naudin OAX
Miconia fulvostellata L.O. Williams CHIS, OAX, VER
Miconia glaberrima (Schltdl.) Naudin CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
**Miconia glabrata* Cogn. CHIS, GRO, OAX
**Miconia globulifera* Naudin CHIS, GRO, OAX, VER
Miconia gracilis Triana CHIS, GRO, OAX, VER
Miconia guatemalensis Cogn. CHIS, HGO, OAX, VER
Miconia hemenostigma Naudin CHIS, GRO, HGO, MEX, MICH, OAX, PUE, VER
**Miconia heterothrix* Gleason & Wurdack GRO, MICH
Miconia holosericea (L.) DC. CHIS, VER
Miconia hondurensis Donn. Sm. CHIS
Miconia hyperprasina Naudin CAM, CHIS, OAX, PUE, QROO, TAB, VER
Miconia ibaguensis (Bonpl.) Triana CHIS, GRO, MICH, OAX, PUE, TAB, VER
**Miconia ibarrae* Almeda VER
Miconia impetiolaris (Sw.) D. Don ex DC. CAM, CHIS, GRO, NAY, OAX, PUE, QROO, TAB, VER
Miconia insularis Gleason OAX, VER
**Miconia jitotolana* Wurdack CHIS

- Miconia lacera* (Humb. & Bonpl.) Naudin CHIS, OAX, TAB, VER
- Miconia laevigata* (L.) D. Don CAM, CHIS, GRO, HGO, MOR, OAX, PUE, QROO, SLP, TAB, VER
- Miconia lateriflora* Cogn. CHIS, PUE, VER
- **Miconia liebmannii* Cogn. OAX
- Miconia livida* Triana CHIS, GRO, OAX
- Miconia lonchophylla* Naudin CHIS, OAX, PUE, VER
- Miconia longifolia* (Aubl.) DC. CHIS, OAX
- **Miconia madrensis* Standl. DGO, JAL, NAY, SIN
- Miconia matthaei* Naudin CHIS, OAX, TAB, VER
- **Miconia mazatecana* de Santiago OAX
- **Miconia mcvaughii* Wurdack COL, JAL
- Miconia mexicana* (Bonpl.) Naudin CHIS, GRO, HGO, JAL, OAX, PUE, VER
- **Miconia militis* Wurdack GRO, OAX
- Miconia minutiflora* (Bonpl.) DC. CHIS, GRO, OAX, PUE, TAB, VER
- Miconia mirabilis* (Aubl.) L.O. Williams GRO
- **Miconia moorei* Wurdack HGO, PUE, QRO, SLP, VER
- Miconia nervosa* (Sm.) Triana CHIS
- Miconia nutans* Donn. Sm. CHIS
- **Miconia obconica* Gleason & Wurdack GRO, OAX
- Miconia oinochrophylla* Donn. Sm. CHIS, OAX, TAB, VER
- Miconia oligocephala* Donn. Sm. CHIS
- Miconia oligotricha* (DC.) Naudin CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
- **Miconia phaeotricha* Naudin OAX
- Miconia prasina* (Sw.) DC. CHIS, GRO, OAX, PUE, QROO, TAB, VER
- Miconia punctata* (Desr.) D. Don ex DC. CHIS, OAX, VER
- Miconia purulensis* Donn. Sm. OAX
- **Miconia ravenii* Wurdack CHIS
- Miconia reducens* Triana CHIS
- **Miconia rzedowskii* de Santiago GRO, OAX
- **Miconia saxicola* Brandegee DGO, JAL, NAY, SIN
- Miconia schippii* Standl. CHIS
- Miconia schlechtendalii* Cogn. CAM, CHIS, GRO, OAX, TAB, VER
- Miconia schlimii* Triana CHIS
- Miconia serrulata* (DC.) Naudin CHIS, OAX, VER
- Miconia silvestris* Gleason OAX
- Miconia smaragdina* Naudin GRO, OAX, VER
- Miconia splendens* (Sw.) Griseb. CHIS
- Miconia stenostachya* DC. CHIS, OAX, TAB, VER
- Miconia sylvatica* (Schltdl.) Naudin CHIS, HGO, OAX, PUE, QRO, SLP, VER
- Miconia tacanensis* Wurdack CHIS
- **Miconia teotepecensis* de Santiago GRO, OAX
- **Miconia tepicana* Standl. JAL, NAY
- Miconia tomentosa* (L. Rich.) D. Don CHIS, VER
- Miconia trinervia* (Sw.) D. Don ex Loudon CHIS, GRO, NAY, OAX, PUE, TAB, VER
- Miconia triplinervis* Ruiz & Pav. CHIS, TAB
- Miconia tuerckheimii* Cogn. CHIS, OAX, TAMS
- Miconia zemurrayana* Standl. & L.O. Williams CHIS
- Monochaetum alpestre* Naudin CHIS, GRO, HGO, MICH, OAX, VER
- **Monochaetum calcaratum* (DC.) Triana DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
- Monochaetum deppeanum* (Schltdl. & Cham.) Naudin CHIS, VER
- Monochaetum floribundum* (Schltdl.) Naudin CHIS, DGO, HGO, MEX, OAX, PUE, SIN, VER
- **Monochaetum pulchrum* Decne. CHIS, HGO, OAX, PUE, VER
- **Monochaetum rubescens* Gleason CHIS
- Monochaetum tenellum* Naudin CHIS
- Mouriri exilis* Gleason CHIS
- Mouriri gleasoniana* Standl. CHIS, OAX, TAB, VER
- **Mouriri muelleri* Cogn. CHIS, GRO, OAX
- Mouriri myrtilloides* (Sw.) Poir. CAM, CHIS, JAL, NAY, OAX, PUE, SLP, TAB, VER
- Ossaea micrantha* (Sw.) Macfad. ex Cogn. CHIS, OAX, VER
- Ossaea trichocalyx* Pittier CHIS
- Pterolepis stenophylla* Gleason CHIS, VER
- Pterolepis trichotoma* (Rottb.) Cogn. CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, TAB, VER
- Rhynchanthera grandiflora* (Aubl.) DC. OAX, VER
- Rhynchanthera medialis* Standl. & Steyerl. CHIS
- Rhynchanthera mexicana* (L.) DC. TAB, VER
- Schwackaea cupheoides* (Benth.) Cogn. CHIS, OAX
- Stanmarkia medialis* (Standl. & Steyerl.) Almeda CHIS
- **Tibouchina almedae* Todzia DGO, NAY, SIN
- **Tibouchina araneicalyx* de Santiago GRO
- **Tibouchina breedlovei* Wurdack CHIS
- **Tibouchina congestiflora* Todzia GRO, OAX
- **Tibouchina connata* Gleason ex Todzia GRO, MICH
- **Tibouchina chiapensis* Wurdack CHIS, OAX
- **Tibouchina durangensis* Standl. DGO, GRO
- **Tibouchina ferrariana* Cogn. PUE
- **Tibouchina galeottiana* (Naudin) Cogn. GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, VER
- **Tibouchina hintonii* Gleason ex Todzia GRO, JAL, OAX
- Tibouchina longifolia* (Vahl) Baill. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, TAB, VER, YUC
- Tibouchina longisepala* Cogn. CHIS, HGO, OAX, VER
- **Tibouchina macvaughii* Todzia COL, JAL, NAY
- Tibouchina monticola* (Naudin) Cogn. COL, GRO, OAX
- **Tibouchina nanifolia* Todzia GRO, MEX
- **Tibouchina naudiniana* (Decne.) Cogn. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
- **Tibouchina patens* Todzia GRO
- **Tibouchina roseotincta* Todzia GRO
- **Tibouchina rufipilis* (Schltdl.) Cogn. HGO, PUE, QRO, SLP, VER
- **Tibouchina scabriuscula* (Schltdl.) Cogn. CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE
- Tibouchina schiedeana* (Schltdl. & Cham.) Cogn. CHIS, GRO, HGO, OAX, SLP, VER
- **Tibouchina sericea* de Santiago CHIS, GRO, OAX
- **Tibouchina sinaloensis* Todzia DGO, OAX, SIN
- **Tibouchina thulia* Todzia SIN
- **Tibouchina tortuosa* (Bonpl.) Almeda CHIS, GRO, HGO,

MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER

**Tibouchina xochiatencana* de Santiago GRO

Tococa guianensis Aubl. CHIS, TAB, VER

Topoeba calycularis Naudin CHIS, OAX

Topoeba laevigata (D. Don) Naudin CHIS, OAX, PUE, VER

Topoeba maurofernandeziana Cogn. GRO, OAX, VER

Topoeba watsonii Cogn. CHIS

**Triolena scorpioides* Naudin CHIS, OAX, PUE, TAB, VER

Family Meliaceae

Cedrela angustifolia Moc. & Sessé ex DC. MICH, VER

**Cedrela discolor* S.F. Blake DGO, GRO

**Cedrela oaxacensis* C. DC. & Rose CHIS, GRO, MEX, MOR, OAX, PUE

Cedrela odorata L. AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Cedrela salvadorensis Standl. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN

Cedrela tonduzii C. DC. CHIS, VER

Guarea glabra Vahl CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, TAB, VER

Guarea grandifolia DC. CHIS, OAX, PUE, TAB, VER

Guarea mexicana Coronado CHIS

Guarea petenensis Coronado CAM, CHIS, COL, JAL, NAY, OAX, PUE, QROO, TAB, VER

Swietenia humilis L. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, VER
Swietenia macrophylla G. King CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, TAB, VER, YUC

Trichilia americana (Sessé & Moc.) T.D. Penn. AGS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC

Trichilia breviflora S.F. Blake & Standl. CHIS, MICH, OAX, VER

Trichilia chirriactensis (Standl. & Steyer.) T.D. Penn. CHIS

Trichilia erythrocarpa Lundell CAM, CHIS, OAX, QROO

Trichilia glabra L. CAM, CHIS, OAX, QROO, VER, YUC

Trichilia havanensis Jacq. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Trichilia hirta L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Trichilia japurensis* C. DC. CHIS, VER

Trichilia martiana C. DC. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, TAB, VER

Trichilia minutiflora Standl. CAM, CHIS, JAL, NAY, OAX, PUE, QROO, TAB, VER, YUC

Trichilia moschata Sw. CAM, CHIS, COL, JAL, OAX, QROO, TAB, VER

**Trichilia oligantha* C. DC. VER

Trichilia pallida Sw. CAM, CHIS, OAX, QROO, TAB, VER

Trichilia trifolia L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAMS, VER, YUC

Family Menispermaceae

Abuta chiapasensis Krukoff & Barneby CHIS

Abuta panamensis (Standl.) Krukoff & Barneby CHIS, OAX, TAB, VER

Abuta steyermarkii (Standl.) Standl. CHIS, OAX

Cissampelos fasciculata Benth. OAX, SLP, TAMS, VER

Cissampelos grandifolia Triana & Planch. CAM, CHIS, GRO, MICH, PUE, QROO, SLP, TAB, TAMS, VER

Cissampelos pareira L. BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Cissampelos tropaeolifolia DC. CHIS, GRO, HGO, NAY, OAX, QROO, TAB, VER

Cocculus carolinus (L.) DC. CHIH, COAH, NLE, TAMS

Cocculus diversifolius DC. BCS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER

Disciphania calocarpa Standl. CHIS, OAX, TAB, VER

Disciphania cardiophylla Standl. VER

**Disciphania mexicana* Bullock COL, JAL, MEX, MICH, NAY, SIN

**Disciphania nesiotes* Standl. NAY

Disciphania spadicea Barneby JAL, OAX

**Hyperbaena ilicifolia* Standl. COL, GRO, JAL, MICH

**Hyperbaena jalcomulcensis* Pérez-Cueto & Cast.-Campos VER

Hyperbaena mexicana Miers CAM, CHIS, GRO, MICH, OAX, QROO, TAB, VER, YUC

Hyperbaena standleyi Mathias & W.L. Theob. CHIS, OAX

Hyperbaena winzerlingii Standl. CAM, QROO, YUC

Menispernum canadense L. COAH, NLE, QRO, SLP

Odontocarya mexicana Barneby CHIS, GRO, OAX, PUE, VER

Family Menyanthaceae

Nymphoides fallax Ornduff AGS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, TLAX, VER, ZAC

Nymphoides humboldtiana (Kunth) Kuntze CHIS, VER

Nymphoides indica (L.) Kuntze CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, PUE, QRO, QROO, TAB, TAMS, VER, YUC

Family Mitragastemonaceae

Mitragastemon matudae Yamamoto CHIS, GRO, OAX

Family Molluginaceae

Glinus radiatus (Ruiz & Pav.) Rohrb. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MOR, SLP, SIN, SON, TAMS, VER

Mollugo verticillata L. BCN, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER

Family Monimiaceae

**Mollinedia butleriiana* Standl. OAX, VER

**Mollinedia jerzyi* Lorence OAX

- **Mollinedia mexicana* Perkins CHIS, TAB, VER
 **Mollinedia oaxacana* Lorence OAX
 **Mollinedia orizabae* Perkins VER
Mollinedia pallida Lundell CHIS
 **Mollinedia torresiorum* Lorence OAX
Mollinedia viridiflora Tul. CHIS, GRO, OAX, PUE, TAB, VER
- Family Montiaceae**
- Calandrinia acaulis* Kunth CHIS, CDMX, MEX, PUE, VER
Calandrinia ciliata (Ruiz & Pav.) DC. BCN, BCS, CHIS, CDMX, GTO, HGO, JAL, MEX, MICH, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Claytonia parviflora Hook. BCN
Claytonia perfoliata Donn ex Willd. BCN, CHIS, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TLAX, VER
Lewisia brachycalyx Engelm. ex A. Gray BCN
Montia calcicola Standl. & Steyermark. CHIS, GRO, OAX
Montia chamissoi (Ledeb. ex Spreng.) Greene CDMX, GTO, HGO, MEX, MICH, QRO, VER
Montia fontana L. MEX
Phemeranthus aurantiacus (Engelm.) Kiger CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, SON
Phemeranthus brevicaulis (S. Watson) Kiger CHIH, COAH
Phemeranthus calycinus (Engelm.) Kiger COAH
Phemeranthus humilis (Greene) Kiger AGS, CDMX, DGO, JAL, MEX, ZAC
Phemeranthus marginatus (Greene) Kiger CHIH, JAL, NAY, SON
 **Phemeranthus mexicanus* (Hemsl.) G. Ocampo SLP, ZAC
 **Phemeranthus multiflorus* (Rose & Standl.) G. Ocampo CHIH, DGO, GTO, HGO, OAX, QRO, VER
 **Phemeranthus napiformis* (DC.) G. Ocampo AGS, CDMX, DGO, GTO, HGO, JAL, MEX, QRO, SLP, VER, ZAC
 **Phemeranthus oligospermus* (Brandegee) G. Ocampo OAX, PUE
Phemeranthus parviflorus (Nutt.) Kiger AGS, CHIH, COAH, DGO, JAL, NLE, SON, ZAC
Phemeranthus parvulus (Rose & Standl.) D.J. Ferguson & T.M. Price CHIH, DGO, NAY, SON
- Family Moraceae**
- Brosimum alicastrum* Sw. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Brosimum costaricanum Liebm. CHIS, TAB, VER
Brosimum guianense (Aubl.) Huber CHIS, OAX, TAB, VER
Brosimum lactescens (S. Moore) C.C. Berg CHIS, OAX, TAB, VER
Castilla elastica Sessé ex Cerv. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Clarisia biflora Ruiz & Pav. CHIS, OAX, VER
Clarisia recemosa Ruiz & Pav. OAX
Dorstenia contrajerva L. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Dorstenia choconiana S. Watson CHIS

- Dorstenia drakena* L. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Dorstenia excentrica* Moric. HGO, QRO, SLP, VER
Dorstenia lindeniana Bureau CHIS, TAB
 **Dorstenia uxpanapanica* C.C. Berg & T. Wendt VER
Ficus americana Aubl. CAM, CHIS, HGO, PUE, QRO, QROO, SLP, TAB, VER
Ficus apollinaris Dugand CAM, CHIS, GRO, OAX, PUE, VER
Ficus aurea Nutt. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
Ficus citrifolia Mill. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, TAB, VER, YUC
Ficus colubrinae Standl. CHIS, OAX, TAB, VER
Ficus cotinifolia Kunth CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Ficus crassinervia Desf. ex Willd. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Ficus crocata (Miq.) Miq. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Ficus fuscescens* (Liebm.) Miq. VER
Ficus guajavoides Lundell CHIS, TAB
Ficus insipida Willd. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
 **Ficus lapathifolia* (Liebm.) Miq. CHIS, GRO, JAL, MEX, NAY, OAX, PUE, TAB, VER
Ficus maxima Mill. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC
Ficus membranacea C. Wright COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, ZAC
Ficus obtusifolia Kunth CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Ficus paraensis (Miq.) Miq. CHIS, OAX, TAB, VER
Ficus pertusa L. f. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Ficus petiolaris* Kunth AGS, BCN, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Ficus popenoei Standl. CHIS
 **Ficus pringlei* S. Watson COL, GRO, JAL, MICH, NAY, OAX, ZAC
 **Ficus rzedowskiana* Carvajal & Cuevas-Figueroa CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
Ficus trigonata L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Ficus turrialbana W.C. Burger CAM, CHIS, GRO, JAL, OAX, PUE, QROO, TAB, VER
Ficus velutina Humb. & Bonpl. ex Willd. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE,

SLP, SIN, VER, ZAC

Ficus yoponensis Desv. CAM, CHIS, GRO, OAX, PUE, QROO, TAB, VER

Maclura tinctoria (L.) D. Don ex Steud. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Morus celtidifolia Kunth CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC

Morus insignis Bureau CHIS

Morus microphylla Buckley CHIH, COAH, DGO, NLE, SON

Poulsenia armata (Miq.) Standl. CHIS, OAX, TAB, VER

Pseudolmedia glabrata (Liebm.) C.C. Berg CAM, CHIS, GRO, HGO, MICH, OAX, PUE, QROO, TAB, VER, YUC

Pseudolmedia simiarum Standl. & Steyerl. CHIS

Pseudolmedia spuria (Sw.) Griseb. CAM, CHIS, OAX, QROO

Sorocea affinis Hemsl. CHIS, OAX, TAB, VER

Sorocea trophoides W.C. Burger TAB, VER

Trophis cuspidata Lundell CHIS, HGO, OAX, PUE, VER

Trophis chiapensis Brandegee CHIS, OAX, PUE, VER

Trophis mexicana (Liebm.) Bureau CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, TAB, VER

**Trophis noraminervae* Cuevas & Carvajal COL, JAL

Trophis racemosa (L.) Urb. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Family Muntingiaceae

Dicraspidia donnell-smithii Standl. OAX

Muntingia calabura L. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Family Musaceae

Musa mexicana Matuda TAB, VER

Family Myricaceae

Morella cerifera (L.) Small CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Morella lindeniana (C. DC.) S. Knapp CHIS, GRO, MICH, OAX, VER

Morella pringlei (Greenm.) Wilbur HGO, OAX, PUE, QRO, VER

Family Myristicaceae

Compsoneura mexicana (Hemsl.) Janovec CHIS, OAX, TAB, VER

Compsoneura sprucei (DC.) Warb. CHIS, TAB, VER

Virola guatemalensis (Hemsl.) Warb. CHIS, OAX, TAB, VER

Virola koschnyi Warb. CHIS

Family Myrtaceae

**Calycorectes mexicanus* O. Berg HGO, OAX, QRO, SLP, VER

Calyptanthes calderonii Standl. CHIS

Calyptanthes contrerasii Lundell CHIS

Calyptanthes chiapensis Lundell CHIS, VER

Calyptanthes chytraculia (L.) Sw. CHIS, OAX, QROO, VER, YUC

**Calyptanthes hernandezii* McVaugh SLP, VER

Calyptanthes hylobates Standl. ex Amshoff CHIS, OAX, PUE
Calyptanthes karlingii Standl. CAM, CHIS, QROO, TAB, VER

**Calyptanthes karwinskyana* O. Berg CHIS, PUE, TAB, VER

Calyptanthes lindeniana O. Berg CHIS, OAX, QROO, TAB, VER

Calyptanthes macrantha Standl. & Steyerl. CHIS

Calyptanthes mayana Lundell CHIS

Calyptanthes megistophylla Standl. CHIS, OAX, VER

Calyptanthes millspaughii Urb. CHIS, OAX, QROO, TAB, VER, YUC

Calyptanthes pallens Griseb. CAM, CHIS, COL, JAL, NAY, OAX, QROO, SIN, VER, YUC

Calyptanthes paxillata McVaugh CHIS, VER

Calyptanthes pendula O. Berg CHIS, GRO, JAL, NAY, OAX, SIN

Calyptanthes perlaevigata Lundell CHIS

Calyptanthes schiedeana O. Berg CAM, CHIS, COL, DGO, GRO, HGO, NAY, OAX, PUE, SIN, VER

**Calyptanthes tenuipes* McVaugh OAX, PUE, VER

Calyptanthes tonii Lundell CHIS

**Calyptanthes venulosa* Lundell CHIS

Calyptanthes zuzygium (L.) Sw. MICH, NAY

Chamguava gentlei (Lundell) Landrum CHIS

Chamguava schippii (Standl.) Landrum CHIS, GRO

Eugenia acapulcensis Steud. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Eugenia aeruginea DC. CAM, CHIS, GRO, OAX, QROO, TAB, VER

**Eugenia alnifolia* McVaugh JAL, MEX, MICH

Eugenia amatenangensis Lundell CHIS

**Eugenia avicenniae* Standl. GRO

Eugenia axillaris (Sw.) Willd. CAM, CHIS, GRO, NAY, OAX, QRO, QROO, SLP, VER, YUC

**Eugenia balancanensis* Lundell CHIS, TAB

Eugenia biflora (L.) DC. CHIS, QROO

**Eugenia breedlovei* Barrie CHIS

Eugenia bumeliaoides Standl. CHIS, TAB

Eugenia capuli (Schltdl. & Cham.) Hook. & Arn. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Eugenia capuloides Lundell CHIS

Eugenia cerrocacaoensis Barrie OAX

Eugenia citroides Lundell CHIS

**Eugenia colipensis* O. Berg VER

**Eugenia crenularis* Lundell COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, QRO, SLP, SIN, VER

**Eugenia culminicola* McVaugh COL, GRO, JAL, MEX

Eugenia chiapensis Lundell CHIS

Eugenia chinajensis Standl. & Steyerl. CHIS

Eugenia choapamensis Standl. CHIS, OAX, PUE, TAB, VER

Eugenia farameoides A. Rich. CHIS, OAX, QROO, TAB, VER

Eugenia flavoviridis Lundell CHIS

Eugenia foetida Pers. CAM, CHIS, OAX, QROO, YUC

Eugenia galalonensis (C. Wright ex Griseb.) Krug & Urb. CAM,

- CHIS, OAX, QROO, TAB, VER
Eugenia gaumeri Standl. CAM, QROO, YUC
Eugenia guatemalensis Donn. Sm. CHIS, DGO, GRO, MEX, OAX, SIN, VER
**Eugenia hintonii* Lundell GRO
Eugenia hypargyraea Standl. CHIS, VER
**Eugenia inconspicua* Standl. DGO, JAL, SIN
**Eugenia inirebensis* P.E. Sánchez VER
**Eugenia karwinskyana* O. Berg CHIS, HGO, PUE, QRO, QROO, SLP, TAB, VER, YUC
Eugenia laevis O. Berg CAM, CHIS, QROO, YUC
**Eugenia ledophylla* (Standl.) McVaugh HGO, VER
Eugenia letreroana Lundell CHIS
**Eugenia liebmannii* Standl. CHIS, OAX, QRO, SLP, TAMS, VER
**Eugenia matudae* Lundell CHIS, GRO
**Eugenia mexicana* Steud. CHIS, GRO, HGO, NAY, OAX, SLP, TAMS, VER
**Eugenia michoacanensis* Lundell COL, GRO, JAL, MICH, MOR
**Eugenia mirandae* Ramírez-Cantú MOR
**Eugenia mozomboensis* P.E. Sánchez VER
**Eugenia nigrita* Lundell CHIS
Eugenia octopleura Krug & Urb. CHIS
Eugenia oerstediana O. Berg CAM, CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Eugenia ovandensis* Lundell CHIS
Eugenia percivalii Lundell CHIS, VER
**Eugenia pleurocarpa* Standl. COL, GRO, JAL, NAY
**Eugenia praeterita* McVaugh CHIS, VER
Eugenia principium McVaugh COL, JAL
**Eugenia pueblana* Lundell HGO, PUE, QRO, SLP, VER
**Eugenia purpusii* Standl. CHIS, GRO, MOR, OAX
**Eugenia ravenii* Lundell CHIS
**Eugenia rekoi* Standl. COL, GRO, JAL, MICH, OAX, SIN
Eugenia rhombea (O. Berg) Krug. & Urb. ex Urb. CHIS, GRO, OAX, QROO, VER, YUC
Eugenia riograndis Lundell CAM, CHIS, TAB
Eugenia rubella Lundell CHIS
Eugenia salamensis Donn. Sm. COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
Eugenia savannarum Standl. & Steyermark CHIS
Eugenia siltepecana Lundell CHIS
**Eugenia sinaloae* Standl. SIN
**Eugenia sotoesparzae* P.E. Sánchez OAX, PUE, VER
**Eugenia standleyi* McVaugh CHIS, OAX
**Eugenia symphoricarpos* McVaugh TAMS, VER
**Eugenia teapensis* McVaugh CHIS, TAB, VER
**Eugenia tenejapensis* Lundell CHIS
Eugenia tikalana Lundell CAM, CHIS, QROO
Eugenia toledinensis Lundell CHIS, QROO
**Eugenia tonii* Lundell CHIS
Eugenia trikii Lundell CAM, CHIS, QROO
Eugenia trunciflora (Schltdl. & Cham.) O. Berg CHIS, HGO, OAX, PUE, SLP, TAB, VER
**Eugenia turneri* McVaugh MICH
**Eugenia uliginosa* Lundell CHIS, OAX
**Eugenia uxpanapensis* P.E. Sánchez & L.M. Ortega VER
Eugenia venezuelensis O. Berg CHIS, GRO, JAL, MICH, OAX, SLP, TAB, TAMS, VER
Eugenia verapazensis Lundell CHIS
Eugenia vesca Lundell CHIS
Eugenia winzerlingii Standl. CAM, CHIS, QROO, TAB, YUC
Eugenia xalapensis (Kunth) DC. CHIS, GRO, HGO, OAX, QRO, SLP, TAMS, VER
**Eugenia xilitlensis* McVaugh QRO, SLP, VER
**Eugenia yautepecana* Lundell MEX, MOR, TAB, VER
Eugenia yucatanensis Standl. CAM, QROO, YUC
Eugenia yunckeri Standl. CHIS
Mosiera contrerasii (Lundell) Landrum CAM, QROO
**Mosiera ehrenbergii* (O. Berg) Landrum HGO, QRO, SLP, TAMS, VER
Myrcia fallax (Rich.) DC. CHIS
Myrcia leptoclada DC. CHIS
Myrcia splendens (Sw.) DC. CHIS, MICH, OAX, TAB, VER
Myrcianthes fragrans (Sw.) McVaugh CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Myrciaria floribunda (H. West ex Willd.) O. Berg CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
Myrciaria ibarrae Lundell CAM, QROO
**Psidium chiapasense* Lundell CHIS
Psidium friedrichsthalianum (O. Berg) Nied. CHIS, OAX, VER
Psidium guajava L. BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Psidium guineense Sw. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, SIN, TAB, VER, YUC
Psidium salutare (Kunth) O. Berg CHIS, GRO, NAY, OAX, QROO, TAB, VER, YUC
Psidium sartorianum (O. Berg) Nied. AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Psidium socorrense* I.M. Johnst. COL
Ugni myricoides (Kunth) O. Berg CHIS, HGO, OAX, PUE, VER

Family Nelumbonaceae

Nelumbo lutea (Willd.) Pers. CAM, CHIS, COL, JAL, NAY, QROO, SLP, TAB, TAMS, VER

Family Nitrariaceae

Peganum mexicanum A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

Family Nyctaginaceae

Abronia angustifolia Greene CHIH, COAH

**Abronia carterae* R.S. Ferris BCS

Abronia fragrans Nutt. ex Hook. CHIH, COAH

Abronia gracilis Benth. BCN, BCS

Abronia maritima Nutt. ex S. Watson BCN, BCS, COL, JAL, NAY, SIN, SON

- Abronia umbellata* Lam. BCN, BCS
Abronia villosa S. Watson BCN, BCS, SON
Acleisanthes acutifolia Standl. CHIH, COAH, NLE, SLP, ZAC
Acleisanthes angustifolia (Torr.) R.A. Levin CHIH, COAH, DGO
Acleisanthes anisophylla A. Gray COAH, NLE
Acleisanthes crassifolia A. Gray COAH, NLE, QRO, TAMS
Acleisanthes chenopodioides (A. Gray) R.A. Levin CHIH, COAH, SON
Acleisanthes lanceolatus (Wooton) R.A. Levin CHIH
Acleisanthes longiflora A. Gray CHIH, COAH, DGO, NLE, SLP, SON
**Acleisanthes nana* I.M. Johnst. COAH, GTO, JAL, NLE, SLP, ZAC
Acleisanthes obtusa (Choisy) Standl. AGS, COAH, GTO, HGO, JAL, NLE, QRO, SLP, TAMS
**Acleisanthes palmeri* (Hemsl.) R.A. Levin COAH, NLE
**Acleisanthes purpusiana* (Heimerl) R.A. Levin CHIH, COAH, DGO, NLE
**Acleisanthes undulata* (B.A. Fowler & B.L. Turner) R.A. Levin COAH, NLE
Allionia choisyi Standl. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Allionia incarnata L. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Anulocaulis eriosolenus (A. Gray) Standl. CHIH, COAH, DGO, NLE
**Anulocaulis hintoniorum* B.L. Turner COAH
Anulocaulis leiosolenus (Torr.) Standl. CHIH, COAH
Anulocaulis reflexus I.M. Johnst. CHIH
**Boerhavia alata* S. Watson SON
Boerhavia anisophylla Torr. AGS, CHIH, COAH, DGO, JAL, MICH, NLE, OAX, SLP, SIN, ZAC
**Boerhavia ciliata* Brandegee SLP, TAMS
Boerhavia coccinea Mill. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Boerhavia coulteri (Hook. f.) S. Watson BCN, BCS, CHIH, NAY, SIN, SON
Boerhavia erecta L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Boerhavia gracillima Heimerl AGS, BCN, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS
Boerhavia intermedia M.E. Jones BCN, BCS, CHIH, COAH, DGO, JAL, MOR, SLP, SIN, SON, TAMS, ZAC
Boerhavia linearifolia A. Gray CHIH, COAH, NLE, VER
**Boerhavia maculata* Standl. BCS, SON
Boerhavia pterocarpa S. Watson SON
Boerhavia purpurascens A. Gray CHIH, SON
**Boerhavia repens* L. SIN
Boerhavia spicata Choisy BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON
Boerhavia torreyana (S. Watson) Standl. CHIH, COAH, SON
**Boerhavia traubae* Spellenb. SON
Boerhavia triquetra S. Watson BCN, BCS, CHIH, SON
Boerhavia wrightii A. Gray BCN, CHIH, COAH, DGO, SON
**Boerhavia xanti* S. Watson BCN, BCS, SIN, SON
**Commicarpus brandegeei* Standl. BCN, BCS
**Commicarpus coctoris* N.A. Harriman GRO, OAX
**Commicarpus praetermissus* N.A. Harriman MICH
Commicarpus scandens (L.) Standl. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Cryptocarpus pyriformis Kunth OAX
Cyphomeris crassifolia (Standl.) Standl. COAH, HGO, NLE, TAMS, OAX, PUE, QRO, SLP, VER
Cyphomeris gypsophiloides (M. Martens & Galeotti) Standl. AGS, CHIH, COAH, DGO, HGO, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
Grajalesia fasciculata (Standl.) Miranda CHIS, OAX
Guapira costaricana (Standl.) Woodson CAM, CHIS, QROO, YUC
Guapira linearibracteata (Heimerl) Lundell CAM, CHIS, GRO, OAX, SLP, QROO, SIN, TAB, YUC
Guapira petenensis (Lundell) Lundell CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, VER
Mirabilis aggregata (Ortega) Cav. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, OAX, QRO, VER, ZAC
Mirabilis albida (Walter) Heimerl AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Mirabilis californica A. Gray BCN, BCS
Mirabilis coccinea (Torr.) Benth. & Hook. f. CHIH, SON
**Mirabilis donahooiana* Le Duc MICH
**Mirabilis exserta* Brandegee BCS
Mirabilis glabra (S. Watson) Standl. CHIH, COAH
Mirabilis glabrifolia (Ortega) I.M. Johnst. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Mirabilis gracilis* (Standl.) Le Duc CHIH, DGO, MEX, MICH, NAY
**Mirabilis grandiflora* (Standl.) Standl. COL, JAL, OAX
**Mirabilis hintoniorum* Le Duc MICH
Mirabilis jalapa L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Mirabilis laevis (Benth.) Curran BCN, BCS, OAX, SIN, SON
Mirabilis linearis (Pursh) Heimerl AGS, CHIH, COAH, DGO, NLE, SLP, SON, ZAC
Mirabilis longiflora L. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Mirabilis melanotricha (Standl.) Spellenb. CHIH, COAH, DGO, GTO, HGO, MEX, PUE, QRO, SLP, SON, TLAX, VER

- Mirabilis multiflora* (Torr.) A. Gray BCN, BCS, CHIH, COAH, GTO, NLE, SLP, SON, ZAC
 **Mirabilis nesomii* B.L. Turner COAH, NLE, TAMS
Mirabilis nyctaginea (Michx.) Wreath. AGS, COL, GTO, HGO, JAL, OAX, PUE, QRO, SON, VER, ZAC
 **Mirabilis oaxacae* Heimerl CHIS, OAX
 **Mirabilis oligantha* (Standl.) J.F. Macbr. BCN
Mirabilis oxybaphoides (A. Gray) A. Gray CHIH, COAH, DGO, NLE, SLP, SON
 **Mirabilis polonii* Le Duc CHIH, COAH, COL, JAL, NAY, NLE, OAX, SLP, SIN, TAMS
 **Mirabilis pringlei* Wreath. GRO, GTO, JAL, MEX, MICH, NAY, PUE
Mirabilis pulchella Standl. & Steyermark. CHIS, OAX
 **Mirabilis sanguinea* Heimerl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, TAMS
 **Mirabilis suffruticosa* (Standl.) Standl. OAX
Mirabilis tenuiloba S. Watson BCN, BCS, SON
Mirabilis texensis (J.M. Coulter) B.L. Turner CHIH, COAH, DGO, SLP, VER
 **Mirabilis triflora* Benth. BCS, JAL, NLE, ZAC
 **Mirabilis urbani* Heimerl GRO, MICH
Mirabilis violacea (L.) Heimerl CHIS, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, VER, YUC
Mirabilis viscosa Cav. AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Neea amplifolia Donn. Sm. CAM, CHIS, QROO, TAB
 **Neea chiapensis* Standl. CHIS
Neea choriophylla Standl. CAM, CHIS, QROO, YUC
 **Neea fagifolia* Heimerl CAM, CHIS, QROO, YUC
Neea psychotrioides Donn. Sm. CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC
Neea stenophylla Standl. CAM, CHIS, QROO
Neea tenuis Standl. CAM, CHIS, OAX, VER, YUC
 **Neea turbinata* Lundell CHIS
Nyctaginia capitata Choisy CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
Okenia hypogaea Schlechtendal. & Cham. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Pisonia aculeata L. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Pisonia calafia* León de la Luz & Levin BCS
 **Pisonia capitata* (S. Watson) Standl. BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, SIN, SON, VER
Pisonia donnell-smithii Heimerl ex Standl. CHIS, MICH, OAX
 **Pisonia flavescens* Standl. BCS, SIN
Pisoniella arborescens (Lag. & Rodr.) Standl. COL, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
 **Salpianthus aequalis* Standl. GRO, MICH
 **Salpianthus arenarius* Bonpl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, SON
 **Salpianthus macrodontus* Standl. BCS, COL, GRO, JAL, MOR, OAX, SIN, SON, VER
Salpianthus purpurascens (Cav. ex Lag.) Hook. & Arn. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, VER
Tripterocalyx carneus (Greene) L.A. Galloway CHIH
- ### Family Nymphaeaceae
- Nuphar advena* (Aiton) W.T. Aiton COAH, SLP, TAMS, VER
Nymphaea amazonum Mart. & Zucc. CAM, CHIS, GRO, OAX, QROO, TAB, TAMS, VER, YUC
Nymphaea ampla (Salisb.) DC. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
Nymphaea conardii Wiersema CAM, CHIS, OAX, QROO, TAB, VER
Nymphaea elegans Hook. BCS, COL, GRO, HGO, JAL, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAMS, VER
 **Nymphaea gracilis* Zucc. AGS, CDMX, DGO, GTO, JAL, MEX, MICH, OAX
Nymphaea jamesoniana Planch. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Nymphaea mexicana Zucc. CDMX, HGO, MEX, MICH, VER
Nymphaea novogranatensis Wiersema OAX
Nymphaea odorata Aiton CDMX, DGO, HGO, MEX, MICH, VER
Nymphaea prolifera Wiersema TAB, VER
Nymphaea pulchella DC. CAM, GRO, JAL, MICH, MOR, NAY, OAX, PUE, TAB, YUC
- ### Family Ochnaceae
- Ouratea acuminata* (DC.) Engl. GRO, OAX
Ouratea curvata (A. St.-Hil.) Engl. ex Dwyer CHIS, VER
 **Ouratea jaliscensis* McVaugh JAL
 **Ouratea jurgensenii* (Planch.) Engl. CHIS, OAX
Ouratea lucens (Kunth) Engl. CAM, CHIS, GRO, NAY, OAX, QROO, TAB, VER, YUC
 **Ouratea madrensis* L. Riley COL, GRO, JAL, MICH, NAY
Ouratea mexicana (Bonpl.) Engl. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
Ouratea nitida (Sw.) Engl. CAM, CHIS, GRO, OAX, QROO, TAB, TAMS, VER
 **Ouratea pyramidalis* L. Riley CHIS, TAB, VER
Ouratea theophrasta (Planch.) Baill. CHIS, TAB, VER
Sauvagesia erecta L. CHIS, OAX, PUE, TAB, VER
Sauvagesia pulchella Planch. ex Seem. CHIS
Sauvagesia tenella Lam. GRO
- ### Family Olacaceae
- Heisteria acuminata* (Bonpl.) Engl. CHIS
Heisteria macrophylla Oerst. CHIS
Heisteria media S.F. Blake CHIS, VER
- ### Family Oleaceae
- Cartrema americana* (L.) Raf. CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
Chionanthus ligustrinus (Sw.) Pers. CHIS, VER
Chionanthus oblongolatus (B.L. Rob.) P.S. Green CHIS, MICH, OAX, TAB, VER

- Chionanthus panamensis* (Standl.) Stearn CHIS, VER
Forestiera angustifolia Torr. CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Forestiera cartaginensis Donn. Sm. CHIS
**Forestiera durangensis* Standl. DGO, GTO, HGO, OAX, PUE, QRO, SIN, TAMS, ZAC
**Forestiera macrocarpa* Brandegee BCS
Forestiera neomexicana A. Gray AGS, BCN, BCS, CHIH, COAH, DGO, ZAC
Forestiera phillyreoides (Benth.) Torr. AGS, BCS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Forestiera pubescens Nutt. BCS, CHIH, COAH, SON
Forestiera reticulata Torr. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Forestiera rhannifolia Griseb. CHIS, COL, JAL, NAY, OAX, QROO, SIN, SON, TAB, VER
**Forestiera rotundifolia* (Brandegee) Standl. OAX, PUE, VER
**Forestiera tomentosa* S. Watson AGS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, ZAC
Fraxinus americana L. AGS, CHIH, COAH, DGO, NLE
Fraxinus anomala Torr. ex S. Watson NLE, SLP
Fraxinus cuspidata Torr. CHIH, COAH, DGO, NLE, SLP, TAMS
Fraxinus dipetala Hook. & Arn. BCN, BCS
**Fraxinus dubia* (Willd. ex Schult. & Schult. f.) P.S. Green & M. Nee CHIS, OAX, QRO, SLP, TAMS, VER
Fraxinus gooddingii Little CHIH, SON
Fraxinus greggii A. Gray CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Fraxinus papillosa Lingelsh. AGS, CHIH, HGO, JAL, SON, ZAC
Fraxinus pennsylvanica Marsh CHIH, COAH, DGO, NLE, SLP, SON, TAMS, VER
**Fraxinus pringlei* Lingelsh. CHIH, GRO, HGO, MICH, OAX, SON, VER
Fraxinus purpusii Brandegee CHIS, GRO, JAL, MEX, MICH, OAX, PUE, SLP, TAMS
**Fraxinus rufescens* Lingelsh. DGO, GTO, HGO, QRO, SLP, VER
Fraxinus uhdei (Wenz.) Lingelsh. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
Fraxinus velutina Torr. AGS, BCN, BCS, CHIS, CHIH, COAH, DGO, NLE, PUE, SLP, SON, TAMS, VER, ZAC
**Hesperelaea palmeri* A. Gray BCN
**Menodora coulteri* A. Gray AGS, COAH, DGO, GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
**Menodora chumleyi* B.L. Turner COAH
**Menodora geohintonii* B.L. Turner COAH
**Menodora gypsophila* B.L. Turner COAH, NLE
**Menodora helianthemoidea* Bonpl. AGS, COAH, CDMX, GTO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, VER, ZAC
Menodora heterophylla Moric. ex A. DC COAH, NLE, TAMS
**Menodora hintoniorum* B.L. Turner COAH, NLE, TAMS
**Menodora intricata* Brandegee PUE, SLP, TAMS
**Menodora jaliscana* B.L. Turner COL, JAL, MICH
Menodora longiflora Engelm. ex A. Gray CHIH, COAH, DGO, NLE
**Menodora magniflora* (Steyermark) B.L. Turner COAH, NLE, SLP
**Menodora mexicana* (A. DC.) A. Gray OAX
**Menodora muellerae* Rehder COAH, NLE, TAMS
**Menodora potosiensis* Henr. ex B.L. Turner GTO, SLP
Menodora scabra A. Gray AGS, BCN, CHIH, COAH, DGO, GTO, NLE, SLP, SON
Menodora spinescens A. Gray BCN
**Menodora tehuacana* B.L. Turner PUE
**Menodora yecorana* T. Van Devender & B.L. Turner CHIH, SON
- Family Onagraceae**
- Calylophus drummondianus* Spach COAH, NLE, TAMS
Calylophus hartwegii (Benth.) P.H. Raven AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, ZAC
Calylophus lavandulifolius (Torr. & A. Gray) P.H. Raven CHIH, COAH, NLE, SLP
**Calylophus toumeyi* (Small) Towner CHIH, SON
Calylophus tubicula (A. Gray) P.H. Raven CHIH, COAH, DGO, NLE, ZAC
Camissonia arenaria (A. Nelson) P.H. Raven SON
Camissonia boothii (Douglas) P.H. Raven BCN, SON
Camissonia cardiophylla (Torr.) P.H. Raven BCN, BCS, SON
Camissonia claviformis (Torr. & Frem.) P.H. Raven BCN, SON
Camissonia chamaenerioides (A. Gray) P.H. Raven BCN, BCS, CHIH, COAH, SON
Camissonia graciliflora (Hook. & Arn.) P.H. Raven BCN
Camissonia strigulosa (Fisch. & C.A. Mey.) P.H. Raven BCN
Camissoniopsis bistorta (Nutt. ex Torr. & A. Gray) W.L. Wagner & Hoch BCN
Camissoniopsis cheiranthifolia (Hornem. ex Spreng.) W.L. Wagner & Hoch BCN
Camissoniopsis guadalupensis (S. Watson) W.L. Wagner & Hoch BCN
Camissoniopsis hirtella (Greene) W.L. Wagner & Hoch BCN
Camissoniopsis ignota (Jeps.) W.L. Wagner & Hoch BCN
Camissoniopsis intermedia (P.H. Raven) W.L. Wagner & Hoch BCN
Camissoniopsis lewisii (P.H. Raven) W.L. Wagner & Hoch BCN
Camissoniopsis micrantha (Hornem. ex Spreng.) W.L. Wagner & Hoch BCN
Camissoniopsis pallida (Abrams) W.L. Wagner & Hoch BCN
**Camissoniopsis proavita* (P.H. Raven) W.L. Wagner & Hoch BCN
Camissoniopsis robusta (P.H. Raven) W.L. Wagner & Hoch BCN
Clarkia delicata (Abrams) A. Nelson & J. Macbr. BCN
Clarkia epilobioides (Nutt.) A. Nelson & J. Macbr. BCN
Clarkia purpurea (Curtis) A. Nelson & J. Macbr. BCN, CHIH, COAH, DGO
Clarkia rhomboidea Dougl. ex Hook. BCN
Clarkia unguiculata Lindl. BCN
**Diplandra lopezioidea* Hook. & Arn. NAY

- Epilobium canum* (Greene) P.H. Raven BCN, SON
Epilobium ciliatum Raf. BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SIN, SON, TLAX, VER
**Epilobium denticulatum* Ruiz & Pav. COL, CDMX, HGO, JAL, MEX, QRO, VER
Epilobium densiflorum (Lindl.) P. Hoch & P.H. Raven BCN
Epilobium foliosum (Torr. & A. Gray) Suksd. BCN
**Epilobium glaberrimum* Barbev BCN, BCS
Epilobium haleanum Haussk. CHIH, SON
**Epilobium maysillesii* Munz CHIH, DGO, NAY, SIN
Epilobium pygmaeum (Speg.) P. Hoch & P.H. Raven BCN
**Eulobus angelorum* (S. Watson) W.L. Wagner & Hoch BCN, BCS
Eulobus californicus Nutt. ex Torr. & A. Gray BCN, BCS, SON
**Eulobus crassifolius* (Greene) W.L. Wagner & Hoch BCN, BCS
**Eulobus sceptrostigma* (Brandegee) W.L. Wagner & Hoch BCN, BCS
Fuchsia arborescens Sims CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER
Fuchsia bacillaris Lindl. CHIS, JAL, MICH, OAX
**Fuchsia cylindracea* Lindl. COL, GRO, JAL, MEX, MICH, MOR, OAX
**Fuchsia decidua* Standl. COL, GRO, JAL, MEX, MOR, OAX
Fuchsia encliandra Steud. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER
**Fuchsia exoniensis* J. Paxton VER
**Fuchsia fulgens* DC. COL, GRO, JAL, MEX, MICH, MOR
Fuchsia lycioides Andrews CHIS, COAH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP
Fuchsia magellanica Lam. OAX, VER
Fuchsia microphylla Kunth CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
Fuchsia minutiflora Hemsl. CHIS, MEX, MICH, VER
**Fuchsia obconica* Breedlove COL, GTO, JAL, MEX, MICH
Fuchsia paniculata Lindl. CHIS, OAX, PUE, VER
**Fuchsia ravenii* Breedlove OAX
Fuchsia skutchiana Munz CHIS
Fuchsia splendens Zucc. CHIS, GRO, OAX
Fuchsia tetractyla Lindl. CHIS, GRO, OAX
Fuchsia thymifolia Kunth CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TLAX, VER, ZAC
Gaura boquillensis P.H. Raven & Gregory CHIH, COAH, NLE
Gaura calcicola P.H. Raven & Gregory COAH, DGO, NLE, QRO
Gaura drummondii (Spach.) Torr. & A. Gray BCN, BCS, COAH, DGO, GTO, HGO, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, ZAC
**Gaura grandiflora* Rose CHIH, DGO
Gaura mckelveyae (Munz) P.H. Raven & D.P. Greg. COAH, NLE
**Gaura mollis* Kunth PUE
**Gaura mutabilis* Cav. CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Gaura sinuata Nutt. ex Ser. BCN, TAMS
Gaura suffulta A. Gray CHIH, COAH
Gayophytum diffusum Torr. & A. Gray BCN
**Gongylocarpus fruticulosus* (Benth.) Brandegee BCS
Gongylocarpus rubricaulis Schltdl. & Cham. CHIS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, ZAC
Hauya elegans DC. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
Hauya heydeana Donn. Sm. CHIS
**Hauya rusbyi* Donn. Sm. & Rose GRO, MICH, OAX
**Lopezia ciliatula* Plitmann, P.H. Raven & Breedlove DGO, SIN
**Lopezia clavata* Brandegee BCS
**Lopezia concinna* P.H. Raven DGO, SIN
**Lopezia conjugens* Brandegee SIN
**Lopezia cornuta* S. Watson CHIH, DGO, SON
**Lopezia galeottii* Planch. OAX
**Lopezia gentryi* (Munz) Plitmann, P.H. Raven & Breedlove DGO, SIN
**Lopezia gracilis* S. Watson CHIH, DGO, SON
Lopezia grandiflora Zucc. BCN, CHIS, JAL, OAX
**Lopezia hintonii* R.C. Foster GRO
**Lopezia integrifolia* DC. CHIS
**Lopezia laciniata* (Rose) M.E. Jones DGO, JAL, NAY, SIN, ZAC
**Lopezia langmaniae* Miranda CHIS
**Lopezia lopezioides* (Hook. & Arn.) Plitmann, P.H. Raven & Breedlove JAL, NAY
Lopezia miniata Lag. ex DC. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TLAX, VER, ZAC
**Lopezia nuevo-leonis* Plitman & Breedlove COAH, HGO, NLE, QRO, SLP
**Lopezia oaxacana* Rose OAX
**Lopezia ovata* (Plitmann, P.H. Raven & Breedlove) Plitmann, P.H. Raven & Breedlove DGO, SIN
Lopezia racemosa Cav. CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
**Lopezia riesenbachia* Plitmann, P.H. Raven & Breedlove COL, DGO, GRO, JAL, NAY, OAX
**Lopezia semeiandra* Plitmann, P.H. Raven & Breedlove COL, DGO, JAL, MICH, NAY, SIN
**Lopezia sinaloensis* Munz SIN
**Lopezia smithii* Rose OAX
**Lopezia suffrutescens* Munz DGO, SIN
**Lopezia trichota* Schltdl. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
**Lopezia violacea* Rose MEX, MICH, MOR
**Ludwigia adscendens* (L.) H. Hara HGO, JAL, MICH, VER
**Ludwigia bonariensis* (Micheli) H. Hara CHIH, DGO, MEX, MICH, PUE, QRO, TAB, TAMS, VER
Ludwigia clavellina M. Gómez CHIS, CHIH, COAH, GRO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, VER, ZAC

- Ludwigia decurrens* Walter CAM, CHIS, COL, JAL, MICH, NAY, TAB
- Ludwigia erecta* (L.) H. Hara CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
- Ludwigia foliobracteolata* (Munz) H. Hara CHIS, TAB
- Ludwigia helminthorrhiza* (C. Mart.) H. Hara CHIS, GRO, JAL, NAY, OAX, TAB, VER
- Ludwigia hyssopifolia* (G. Don) Exell CHIS, GRO, OAX, TAB, VER
- Ludwigia inclinata* (L. f.) M. Gómez CHIS, GRO, OAX, TAB, VER
- Ludwigia leptocarpa* (Nutt.) H. Hara CAM, CHIS, COL, GRO, JAL, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- Ludwigia linifolia* Poir. TAB
- Ludwigia nervosa* (Poir.) H. Hara CHIS, TAB
- Ludwigia octovalvis* (Jacq.) P.H. Raven AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Ludwigia palustris* (L.) Elliot CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER
- Ludwigia peploides* (Kunth) P.H. Raven AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Ludwigia peruviana* (L.) H. Hara CHIS, MICH, OAX, QROO, TAB, VER
- Ludwigia rigida* (Miq.) Sandwith CHIS, TAB
- Ludwigia sedoides* (Humb. & Bonpl.) H. Hara CAM, CHIS, TAB, VER
- Ludwigia suffruticosa* Walter CHIS, OAX, VER
- Ludwigia torulosa* (Arn.) H. Hara OAX, TAB, VER
- **Megacorax gracielanus* S. González & W.L. Wagner DGO
- Oenothera albicaulis* Nutt. CHIH, SON
- Oenothera arizonica* (Munz) W.L. Wagner BCN, SON
- **Oenothera biennis* L. CHIH, PUE
- Oenothera brachycarpa* A. Gray CHIH, COAH, DGO, SON
- **Oenothera brandegeei* P.H. Raven BCN
- **Oenothera breedlovei* W. Dietrich & W.L. Wagner BCS
- Oenothera caespitosa* Nutt. CHIH, SON
- Oenothera cardiophylla* Torr. BCN, BCS
- Oenothera cespitosa* Nutt. BCN, BCS, SON
- Oenothera curtiflora* W.L. Wagner & Hoch BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON, TAMS, ZAC
- Oenothera decorticans* (Hook. & Arn.) Greene BCN, CHIH, SON
- Oenothera deltoides* Torr. & A. Gray BCN, SON
- **Oenothera deserticola* (Loes.) Munz COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- **Oenothera dissecta* A. Gray ex S. Watson COAH, DGO, NLE, SLP, ZAC
- Oenothera drummondii* Hook. BCS, HGO, QRO, SLP, SON, TAB, TAMS, VER
- Oenothera elata* Kunth AGS, BCN, CHIH, CDMX, DGO, GRO, JAL, MEX, MICH, PUE, SIN, SON, TLAX, VER, ZAC
- Oenothera epilobiifolia* Kunth CHIS, CDMX, GTO, HGO, MEX, MICH, OAX, PUE, VER
- Oenothera flava* (A. Nelson) Garrett BCS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, SLP, SON, VER
- Oenothera grandis* (Britton) Smyth DGO, MICH, TAMS
- **Oenothera greggii* A. Gray CHIH, SON
- Oenothera havardii* S. Watson CHIH, DGO, SON
- Oenothera hexandra* (Ortega) W.L. Wagner & Hoch AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- Oenothera hookeri* Torr. & A. Gray BCN, CHIH, SON
- Oenothera jamesii* Torr. & A. Gray COAH, NLE
- Oenothera kunthiana* (Spach) Munz AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Oenothera laciniata* Hill AGS, BCS, CHIH, COAH, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Oenothera luciae-julianae* W.L. Wagner CHIH, DGO, GTO, JAL, MICH, NAY, QRO, SIN
- Oenothera macrocarpa* Nutt. COAH
- **Oenothera macrosceles* A. Gray CHIH, COAH, DGO, NLE, SLP, ZAC
- **Oenothera maysillesii* Munz DGO, SIN
- Oenothera micrantha* Hornem. ex Spreng. BCN
- **Oenothera muelleri* Munz NLE, TAMS
- Oenothera multicaulis* Ruiz & Pav. CHIS
- Oenothera pallida* Lindl. CHIH, SON
- **Oenothera pennellii* Munz NLE, TAMS
- Oenothera primiveris* A. Gray BCN, BCS, CHIH, COAH, NLE, SON
- Oenothera pubescens* Willd. ex Spreng. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
- Oenothera refracta* S. Watson BCN
- Oenothera rosea* L'Hér. ex Aiton AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Oenothera speciosa* Nutt. BCS, CHIH, COAH, DGO, MOR, NLE, SLP, SON, TAMS, ZAC
- **Oenothera stubbei* W. Dietrich, P.H. Raven & W.L. Wagner NLE, TAMS
- Oenothera suffrutescens* (Ser.) W.L. Wagner & Hoch AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Oenothera tamrae* W. Dietr. & W.L. Wagner DGO, NAY
- Oenothera tetraptera* Cav. BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Oenothera texensis* P.H. Raven & D.R. Parnell CHIH, COAH, DGO, NLE, TAMS
- Oenothera triloba* Nutt. BCN, CHIH, COAH, NLE, TAMS
- **Oenothera tubifera* Seringe CDMX, HGO, GTO, MEX,

MICH, MOR

**Oenothera wigginsii* W. Klein BCN

**Xylonagra arborea* (Kellogg) Donn. Sm. & Rose BCN, BCS

Family Opiliaceae

**Agonandra obtusifolia* Standl. CHIS, GTO, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC

**Agonandra ovatifolia* Miranda CAM, CHIS

Agonandra racemosa (DC.) Standl. CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC

Family Orchidaceae

Acianthera angustifolia (Lindl.) Luer CHIS, OAX, QRO, SLP, TAMS, VER

Acianthera angustisepala (Ames & Correll) Pridgeon & M.W. Chase CHIS

Acianthera breedlovei Soto Arenas & Salazar CHIS

Acianthera circumplexa (Lindl.) Pridgeon & M.W. Chase CHIS, GRO, OAX, PUE, VER

**Acianthera chrysanthia* (Lindl.) Pridgeon & M.W. Chase COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX

**Acianthera eximia* (L.O. Williams) R. Solano OAX

**Acianthera greenwoodii* Soto Arenas OAX

**Acianthera hartwegiiifolia* (H. Wendl. & Kraenzl.) R. Solano & Soto Arenas GRO, OAX

Acianthera herrerae (Luer) Solano & Soto Arenas CHIS

Acianthera hondurensis (Ames) Pridgeon & M.W. Chase CHIS, VER

Acianthera johnsonii (Ames) Pridgeon & M.W. Chase CHIS, OAX

**Acianthera majakoluckae* Soto Arenas & R. Solano CHIS, OAX

**Acianthera obscura* (A. Rich. & Galeotti) Pridgeon & M.W. Chase CHIS, QRO, SLP, VER

**Acianthera pollardiana* Solano OAX

Acianthera pubescens (Lindl.) Pridgeon & M.W. Chase CHIS, TAB, VER

**Acianthera sotoana* R. Solano OAX, VER

Acianthera testifolia (Sw.) R. Solano VER

Acianthera tikalensis (Correll & C. Schweinf.) Pridgeon & M.W. Chase CAM, CHIS, QROO, VER

**Acianthera unguicullosa* (Ames & C. Schweinf.) R. Solano COL

Acianthera violacea (A. Rich. & Galeotti) Pridgeon & M.W. Chase CHIS, HGO, OAX, VER

**Acineta barkeri* (Bateman) Lindl. CHIS, GRO, OAX, PUE, VER

**Acineta hagsateri* Salazar & Soto Arenas GRO, OAX

Acineta salazarii Soto Arenas CHIS, OAX

**Alamania punicea* Lex. AGS, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

**Amoana kienastii* (Rchb. f.) Leopardi & Carnevali OAX

**Amoana latipetala* Leopardi & Hágsater OAX

Anathallis abbreviata (Schltr.) Pridgeon & M.W. Chase CHIS

Anathallis barbulata (Lindl.) Pridgeon & M.W. Chase CHIS, JAL, NAY, OAX, ZAC

Anathallis comayaguensis (Ames) Pridgeon & M.W. Chase

CHIS

Anathallis dolichopus (Schltr.) Pridgeon & M.W. Chase CHIS

**Anathallis greenwoodii* Soto Arenas & Salazar OAX

**Anathallis involuta* (L.O. Williams) R. Solano & Soto Arenas GRO, JAL, MICH, NAY, OAX

Anathallis lewisiae (Ames) R. Solano & Soto Arenas CHIS, OAX, VER

Anathallis minutalis (Lindl.) Pridgeon & M.W. Chase CHIS, COL, GRO, HGO, JAL, MICH, OAX

**Anathallis ob lanceolata* (L.O. Williams) R. Solano & Soto Arenas CHIS, OAX

Anathallis scariosa (Lex.) Pridgeon & M.W. Chase CHIS, GRO, MEX, MICH, MOR, OAX

Anathallis sertularioides (Sw.) Pridgeon & M.W. Chase CHIS, OAX, TAB, VER

Anathallis yucatanensis (Ames & C. Schweinf.) R. Solano & Soto Arenas CAM, CHIS, OAX, QROO

Arpophyllum alpinum Lindl. CHIS, VER

**Arpophyllum giganteum* Hartw. ex Lindl. CHIS, OAX, VER

**Arpophyllum laxiflorum* Pfitzer HGO, OAX, PUE, QRO, SLP, TAMS, VER

**Arpophyllum medium* Rchb. f. CHIS, OAX, PUE, VER

**Arpophyllum spicatum* Lex. CHIS, GRO, MEX, MICH, OAX, TAMS, VER

**Artorima erubescens* (Lindl.) Dressler & G.E. Pollard GRO, OAX

Aspidogyne stictophylla (Schltr.) Garay CHIS, OAX, VER

Aulosepalum hemichreum (Lindl.) Garay CHIS, COL, GRO, JAL, MICH, OAX

**Aulosepalum nelsonii* (Greenm.) Garay COL, GRO, JAL, MICH, OAX

**Aulosepalum oestlundii* (Burns-Bal.) Catling GRO, OAX

Aulosepalum pyramidale (Lindl.) M.A. Dix & M.W. Dix CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER, ZAC

**Aulosepalum ramentaceum* (Lindl.) Garay JAL, MICH, QRO, SLP, TAMS

**Aulosepalum riodelayense* (Burns-Bal.) Salazar OAX

**Aulosepalum tenuiflorum* (Greenm.) Garay GRO, JAL, MEX, MICH, MOR, OAX

Barbosella prorepens (Rchb. f.) Schltr. GRO, OAX, VER

**Barkeria barkeriola* Rchb. f. COL, JAL, NAY, SIN

**Barkeria dorothae* Halb. JAL

**Barkeria fritz-halbingeriana* Soto Arenas OAX

**Barkeria melanocaulon* A. Rich. & Galeotti JAL, NAY, OAX

**Barkeria naevosa* (Lindl.) Schltr. GRO, MICH, OAX

Barkeria obovata (Presl) Christenson CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX

**Barkeria palmeri* (Rolle) Schltr. COL, JAL, MICH, NAY, SIN

**Barkeria scandens* (Lex.) Dressler & Halb. GRO, MEX, MICH, OAX

**Barkeria shoemakeri* Halb. GRO, MICH, OAX, SIN

**Barkeria skinneri* (Bateman ex Lindl.) A. Rich. CHIS

**Barkeria spectabilis* Bateman ex Lindl. CHIS

Barkeria strophinx (Rchb. f.) Halb. MEX, MICH

Barkeria uniflora (Lex.) Dressler & Halb. GRO, JAL, MEX, MICH, MOR, OAX, PUE

- **Barkeria vanneriana* Rchb. f. GRO, OAX, PUE
 **Barkeria whartoniana* (C. Schweinf.) Soto Arenas OAX
Beloglottis costaricensis (Rchb. f.) Schltr. CHIS, COL, HGO, JAL, NAY, OAX, QRO, SLP, TAB, TAMS, VER
Beloglottis hameri Garay & Hamer OAX
**Beloglottis mexicana* Garay & Hamer CHIS, JAL, OAX, TAMS, VER
**Bletia adenocarpa* Rchb. f. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SIN, TAB, ZAC
**Bletia amabilis* C. Schweinf. CHIH, COL, DGO, GRO, JAL, MICH, NAY, SON, ZAC
Bletia campanulata Lex. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TLAX, VER, ZAC
**Bletia coccinea* Lex. CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO
**Bletia concolor* Dressler GRO, JAL, MEX, MICH
**Bletia ensifolia* L.O. Williams DGO, JAL, NAY, ZAC
Bletia gracilis Lodd. CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Bletia greenmaniana* L.O. Williams CDMX, DGO, JAL, MEX, MICH, MOR, OAX, SIN, VER
**Bletia greenwoodiana* Sosa DGO, JAL
**Bletia lilacina* A. Rich. & Galeotti GRO, MEX, MOR, OAX
**Bletia macristhmochila* Greenm. COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC
**Bletia neglecta* Sosa COL, CDMX, GTO, HGO, JAL, MEX, MOR, OAX, PUE, VER
**Bletia nelsonii* Ames CHIS, OAX
**Bletia parkinsonii* Hook. CHIS, COL, GRO, JAL, MEX, MOR, NLE, OAX, PUE, SLP, VER
**Bletia punctata* Lex. CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, ZAC
Bletia purpurata A. Rich. & Galeotti BCN, BCS, CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, TAMS, VER, ZAC
Bletia purpurea (Lam.) DC. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
Bletia reflexa Lindl. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
**Bletia riparia* Sosa & Palestina VER
**Bletia similis* Dressler JAL, MEX, MICH
Bletia tenuifolia Ames & C. Schweinf. CHIS
**Bletia urbana* Dressler CDMX, MEX, OAX
**Bletia villae* Soto Arenas DGO
**Bletia warfordiana* Sosa JAL
**Bletia × tamayoana* S. Rosillo ex R. Soltero JAL
Brachystele guayanensis (Lindl.) Schltr. CHIS, VER
**Brachystele luzmariama* Szlach. & R. González JAL
**Brachystele tamayoana* Szlach., Rutk. & Mytnik BCS, GTO
Brassavola cucullata (L.) R. Br. CAM, CHIS, COL, JAL, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Brassavola grandiflora Lindl. CAM, QROO, VER
Brassavola nodosa (L.) Lindl. CAM, CHIS, MOR, QROO, SLP, TAB, TAMS, VER, YUC
**Brassavola venosa* Lindl. CAM, CHIS, OAX, QROO, YUC
Brassia caudata (L.) Lindl. CAM, CHIS, GRO, OAX, QROO, TAB, VER
**Brassia maculata* R. Br. CAM, CHIS, OAX, QROO, TAB, VER, YUC
**Brassia signata* Rchb. f. GRO, OAX
Brassia verrucosa Bateman ex Lindl. CHIS, HGO, OAX, PUE, VER
**Bulbophyllum cirrhosum* L.O. Williams COL, GRO, JAL, OAX
Bulbophyllum jamaicense Cogn. COL, JAL, OAX
**Bulbophyllum nagelii* L.O. Williams COL, GRO, JAL, MEX, MICH, MOR, OAX
Bulbophyllum oerstedii (Rchb. f.) Hemsl. CHIS, GRO, QROO, VER
Bulbophyllum sordidum Lindl. CHIS, OAX, VER
Calanthe calantheoides (A. Rich. & Galeotti) Hamer & Garay CHIS, GTO, GRO, HGO, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Campylocentrum fasciola (Lindl.) Cogn. CHIS
Campylocentrum hondurensense Ames CHIS, OAX, VER
Campylocentrum micranthum (Lindl.) Rolfe CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QROO, TAB, VER
Campylocentrum microphyllum Ames & Correll CHIS
Campylocentrum pachyrrhizum (Rchb. f.) Rolfe CAM, CHIS, QROO
Campylocentrum poeppigii (Rchb. f.) Rolfe CAM, CHIS, QROO
**Campylocentrum schiedei* (Rchb. f.) Benth. ex Hemsl. CHIS, OAX, VER
Catasetum integerrimum Hook. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Catasetum laminatum* Lindl. GRO, MEX, MICH, OAX
**Catasetum pendulum* Dodson CHIH, COL, JAL, MICH, NAY, SIN
Caularathron bilamellatum (Rchb. f.) R.E. Schult. CHIS
**Clowesia dodsoniana* E. Aguirre CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN
**Clowesia glaucoglossa* (Rchb. f.) Dodson JAL, MICH, NAY
Clowesia rosea Lindl. GRO, MICH, NAY, OAX
Clowesia russelliana (Hook.) Dodson CHIS, COL, JAL
**Clowesia thylaciochila* (Lem.) Dodson CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Cochleanthes flabelliformis* (Sw.) R.E. Schult. & Garay CHIS
**Coelia bella* (Lem.) Rchb. f. CHIS
Coelia densiflora Rolfe CHIS
Coelia guatemalensis Rchb. f. CHIS
Coelia macrostachya Lindl. CHIS, GRO, OAX, PUE, VER
**Coelia triptera* (Sm.) G. Don ex Steud. CHIS, OAX, PUE, TAB, VER
Comparertia falcata Poepp. & Endl. CHIS, OAX, PUE, VER
Comparertia tuerckheimii (Schltr.) M.W. Chase & N.H. Williams CHIS, OAX
**Corallorrhiza bulbosa* A. Rich. & Galeotti COAH, GTO, HGO, JAL, MEX, MOR, NLE, OAX, QRO, VER
Corallorrhiza macrantha Schltr. COAH, CDMX, MEX, OAX, PUE, TLAX, VER

- Corallorrhiza maculata* (Raf.) Raf. CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SON, TLAX, VER, ZAC
- Corallorrhiza odontorrhiza* (Willd.) Poir. CHIS, CHIH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, TLAX, VER
- Corallorrhiza striata* Lindl. CHIH, COAH, CDMX, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, SON, TLAX, VER
- Corallorrhiza williamsii* Correll MEX, MOR
- Corallorrhiza wisteriana* Conrad BCS, CHIS, CHIH, COAH, COL, CDMX, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SON, TLAX
- Coryanthes picturata* Rchb. f. CAM, CHIS, OAX, QROO, VER
- **Corymborkis forcipigera* (Rchb. f. & Warsz.) L.O. Williams CHIS, GRO, OAX, VER
- Cranichis apiculata* Lindl. CHIS, COL, JAL, NAY, OAX
- Cranichis ciliata* (Kunth) Kunth CHIS, JAL, OAX
- **Cranichis ciliolabia* C. Schweinf. CHIS, HGO, JAL, OAX, VER
- **Cranichis coeruleata* Dressler CHIS, OAX
- Cranichis diphylla* Sw. CHIS, MICH
- Cranichis gracilis* L.O. Williams DGO, JAL, NAY, SIN
- **Cranichis hieroglyphica* Ames & Correll CHIS
- Cranichis muscosa* Sw. CHIS
- Cranichis revoluta* Hamer & Garay CHIS
- **Cranichis subumbellata* A. Rich. & Galeotti GRO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TAMS
- Cranichis sylvatica* A. Rich. & Galeotti CHIS, COL, JAL, MEX, NAY, OAX, QRO, SLP, TAMS, VER
- Cranichis wageneri* Rchb. f. CHIS
- Crossoliparis wendlandii* (Rchb. f.) Marg. CHIS, COL, GRO, JAL, MEX, OAX
- Cryptarrhena guatemalensis* Schltr. CHIS
- Cryptarrhena lunata* R. Br. CHIS, OAX, VER
- Cuitlauzina candida* (Lindl.) Dressler & N.H. Williams CHIS
- Cuitlauzina convallarioides* (Schltr.) Dressler & N.H. Williams CHIS
- **Cuitlauzina dubia* (S. Rosillo) E. Yáñez & Soto Arenas ex R. Solano COL, GRO, JAL, MEX, MICH
- Cuitlauzina egertonii* (Lindl.) Dressler & N.H. Williams CHIS, GRO, OAX
- **Cuitlauzina pendula* Lex. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
- Cuitlauzina pulchella* (Bateman ex Lindl.) Dressler & N.H. Williams CHIS, JAL, MICH
- **Cuitlauzina pygmaea* (Lindl.) M.W. Chase & N.H. Williams HGO, VER
- Cyclopogon comosus* (Rchb. f.) Burns-Bal. & E.W. Greenw. CHIS, GRO, OAX, SLP, VER
- Cyclopogon cranichoides* (Griseb.) Schltr. CHIS, OAX, QROO, TAB
- Cyclopogon elatus* (Sw.) Schltr. CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, QRO, SLP, VER
- **Cyclopogon luteo-albus* (A. Rich. & Galeotti) Schltr. CHIS, HGO, OAX, QRO, SLP, VER
- Cyclopogon obliquus* (J.J. Sm.) Szlach. CHIS
- Cyclopogon papilio* Szlach. CHIS
- Cyclopogon prasophyllum* (Rchb. f.) Schltr. CAM, CHIS, OAX, QROO
- **Cyclopogon pringlei* (S. Watson) Soto Arenas JAL
- **Cyclopogon saccatus* (A. Rich. & Galeotti) Schltr. CHIS, JAL, MEX, MICH, MOR, OAX, PUE, VER, ZAC
- Cyclopogon violaceus* (A. Rich. & Galeotti) Schltr. CHIS, HGO, MOR, OAX, QRO, SLP, TAMS, VER
- Cycnoches egertonianum* Bateman CHIS, OAX, TAB, VER
- Cycnoches ventricosum* Bateman CHIS, OAX, TAB, VER
- **Cypripedium dickinsonianum* Hágster CHIS
- Cypripedium irapeanum* Lex. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAB, VER, ZAC
- Cyrtochiloïdes ochmatochila* (Rchb. f.) N.H. Williams & M.W. Chase CHIS
- Cyrtopodium macrobulbon* (Lex.) G.A. Romero-Gonzalez & Carnevali CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Chysis addita* Dressler CHIS
- **Chysis bractescens* Lindl. CHIS, OAX, QRO, SLP, TAB, VER
- **Chysis laevis* Lindl. CHIS, OAX, PUE, VER
- **Chysis limminghei* Linden & Rchb. f. OAX, TAB
- **Deiregyne albovaginata* (C. Schweinf.) Garay COL, CDMX, JAL, MEX, MICH, MOR
- **Deiregyne callifera* Salazar & Hernández-Cardona HGO, VER
- **Deiregyne chartacea* (L.O. Williams) Garay DGO, JAL
- **Deiregyne densiflora* (C. Schweinf.) Salazar & Soto Arenas COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, TLAX, VER
- **Deiregyne diaphana* (Lindl.) Garay OAX, PUE
- Deiregyne eriophora* (B.L. Rob. & Greenm.) Garay CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SON, TAMS, TLAX, VER
- **Deiregyne falcata* (L.O. Williams) Garay CHIH, DGO, GRO, JAL, OAX
- **Deiregyne nonantzin* (R. González ex McVaugh) Catling COL, JAL
- **Deiregyne pandurata* Garay DGO
- **Deiregyne pseudopyramidalis* (L.O. Williams) Garay CHIS, GRO, MEX, OAX
- **Deiregyne rhombilabia* Garay COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
- **Deiregyne tenorioi* Soto Arenas & Salazar GRO, HGO, MEX, OAX, PUE, TLAX
- **Deiregyne velata* (B.L. Rob. & Fernald) Garay CHIH
- Dendrophylax porrectus* (Rchb. f.) Carlward & Whitten CAM, CHIS, COL, JAL, NAY, OAX, QROO, TAMS, VER, YUC
- **Dichaea glauca* (Sw.) Lindl. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER
- Dichaea graminoides* (Sw.) Lindl. CHIS, OAX, VER
- **Dichaea intermedia* Ames & Correll CHIS, OAX, VER
- Dichaea muricatoides* Hamer & Garay CHIS, OAX, PUE, QRO, SLP, VER
- **Dichaea neglecta* Schltr. CHIS, HGO, OAX, PUE, QRO, SLP, VER
- Dichaea panamensis* Lindl. CHIS, OAX, TAB, VER

- Dichaea squarrosa* Lindl. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
- Dichaea suaveolens* Kraenzl. CHIS, OAX
- **Dichaea trichocarpa* (Sw.) Lindl. CHIS, MEX, MICH
- Dichromanthus aurantiacus* (Lex.) Salazar & Soto Arenas AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Dichromanthus cinnabarinus* (Lex.) Garay AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, ZAC
- Dichromanthus michuacanus* (Lex.) Salazar & Soto Arenas AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SON, TLAX, VER, ZAC
- **Dichromanthus yucundaa* Salazar & García-Mend. OAX
- Dimerandra emarginata* (G. Mey.) Hoehne CAM, CHIS, OAX, QROO, TAB, VER
- Dinema polybulbon* (Sw.) Lindl. CHIS, HGO, OAX, PUE, VER
- Domingoa gemma* (Rchb. f.) Van den Berg & Soto Arenas PUE
- **Domingoa kienastii* (Rchb. f.) Dressler CDMX, GRO, HGO, MEX, OAX, PUE, VER
- Domingoa purpurea* (Lindl.) van de Berg & Soto Arenas CHIS, OAX, PUE, VER
- Dracula pusilla* (Rolfe) Luer CHIS, OAX
- **Dryadella greenwoodiana* Soto Arenas, Salazar & R. Solano CHIS, OAX
- Dryadella guatemalensis* (Schltr.) Luer CHIS, OAX, VER
- Dryadella linearifolia* (Ames) Luer CHIS, OAX, VER
- Elleanthus caricooides* Nash CHIS, OAX
- Elleanthus cynarocephalus* (Rchb. f.) Rchb. f. CHIS, HGO, OAX, PUE, VER
- Elleanthus graminifolius* (Barb. Rodr.) Lojtnant CHIS
- Elleanthus hymenophorus* (Rchb. f.) Rchb. f. CHIS
- **Elleanthus teotepecensis* Soto Arenas GRO
- Encyclia adenocarpa* (Lex.) Schltr. CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON
- **Encyclia adenocaula* (Lex.) Schltr. CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
- Encyclia aenicta* Dressler & G.E. Pollard CHIS, COL, DGO, GRO, JAL, MICH, MOR, NAY, OAX, SIN, ZAC
- Encyclia alata* (Bateman) Schltr. CAM, CHIS, OAX, QROO, TAB, TAMS, VER, YUC
- Encyclia amanda* (Ames) Dressler CHIS, OAX, QROO
- Encyclia ambigua* (Lindl.) Schltr. CHIS
- **Encyclia asperula* Dressler & G.E. Pollard CHIS
- **Encyclia atrorubens* (Rolfe) Schltr. GRO, OAX
- Encyclia bractescens* (Lindl.) Hoehne CAM, CHIS, OAX, QROO, TAB, VER
- **Encyclia calderoniae* Soto Arenas OAX
- **Encyclia candollei* (Lindl.) Schltr. HGO, MICH, OAX, PUE, QRO, SLP, TAMS, VER
- Encyclia ceratistes* (Lindl.) Schltr. CHIS, OAX
- **Encyclia contrerasii* R. González COL
- Encyclia cordigera* (Kunth) Dressler CHIS, OAX, VER
- **Encyclia chiapasensis* Withner & D.G. Hunt CHIS
- **Encyclia diota* (Lindl.) Schltr. CHIS, OAX
- **Encyclia dressleri* Beutelsp. & Moreno-Molina CHIS
- **Encyclia flabellata* (Lindl.) B.F. Thurst. & W.R. Thurst. VER
- Encyclia gravida* (Lindl.) Schltr. CHIS, OAX, PUE, VER
- Encyclia guatemalensis* (Klotzsch) Dressler & G.E. Pollard CAM, CHIS, HGO, OAX, QROO, PUE, QRO, SLP, TAB, TAMS, VER, YUC
- **Encyclia halbingeri* Hágster & Soto Arenas MICH
- **Encyclia hanburyi* (Lindl.) Schltr. CHIS, GRO, OAX, PUE
- **Encyclia huertae* Soto Arenas & R. Jiménez DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX
- Encyclia incumbens* (Lindl.) Mabb. AGS, CHIS, ZAC
- **Encyclia lorata* Dressler & G.E. Pollard GRO
- **Encyclia meliosma* (Rchb. f.) Schltr. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
- **Encyclia microbulbon* (Hook.) Schltr. CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON
- Encyclia nematocaule* (A. Rich.) Acuña CAM, QROO, TAB, VER, YUC
- **Encyclia nizandensis* Pérez-García & Hágster OAX
- **Encyclia oestlundii* (Ames, F.T. Hubbard & C. Schweinf.) Hágster & Stermitz GRO, MICH
- **Encyclia papillosa* (Bateman) Ag.-Olav. CHIS, OAX, YUC
- **Encyclia parviflora* (Regel) Withner MICH, NAY, OAX, SLP, VER
- **Encyclia pollardiana* (Withner) Dressler & G.E. Pollard JAL, MICH
- **Encyclia rzedowskiana* Soto Arenas OAX
- **Encyclia selligera* (Lindl.) Schltr. CHIS
- **Encyclia spatella* (Rchb. f.) Schltr. COL, GRO, JAL, MEX, MICH, MOR, NAY
- **Encyclia suaveolens* Dressler JAL, NAY, SIN
- **Encyclia trachycarpa* (Lindl.) Schltr. COL, GRO, JAL, NAY, SIN
- **Encyclia tuerckheimii* Schltr. CHIS, OAX
- **Encyclia uxpanapensis* Salazar OAX, VER
- Epidendrum aberrans* Schltr. CHIS, OAX
- Epidendrum acunnae* Dressler CHIS, OAX
- **Epidendrum alabastrialatum* G.E. Pollard ex Hágster CHIS, OAX
- Epidendrum alticola* Ames & Correll CHIS
- Epidendrum alvarezdeltoroi* Hágster CHIS, OAX
- **Epidendrum anisatum* Lex. COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
- Epidendrum arbuscula* Lindl. CHIS, OAX
- **Epidendrum atroscriptum* Hágster CHIS, OAX, TAB, VER
- Epidendrum behrorum* Hágster CHIS
- **Epidendrum campostii* Hágster GRO, OAX
- **Epidendrum cardiochilum* L.O. Williams CHIS, OAX, VER
- Epidendrum cardiophorum* Schltr. CAM, CHIS, COL, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Epidendrum carolii* Schltr. CHIS, COL, GRO, JAL, MICH, OAX
- Epidendrum centropetalum* Rchb. f. CHIS, OAX
- Epidendrum cerinum* Schltr. CHIS
- Epidendrum ciliare* L. CAM, CHIS, CHIH, COL, DGO, GRO,

- JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, TAB, VER
 **Epidendrum cilioccidentale* Hágster & L. Sánchez CHIS, GRO, JAL, MEX, MICH, NAY, SIN
 **Epidendrum citrosum* Hágster COL, GRO, JAL, MICH, OAX
Epidendrum clowesii Bateman ex Lindl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
Epidendrum cnemidophorum Lindl. CHIS, OAX
Epidendrum coronatum Ruiz & Pav. OAX, VER
 **Epidendrum costatum* A. Rich. & Galeotti OAX
Epidendrum cristatum Ruiz & Pav. CAM, CHIS, OAX, QRO, QROO, SLP, TAMS, VER
 **Epidendrum cusii* Hágster GRO, JAL, MEX, MICH, MOR
 **Epidendrum cystosum* Ames CHIS
Epidendrum chloe Rchb. f. CHIS
Epidendrum chlorocorymbos Schltr. CAM, CHIS, NAY, OAX, QROO, SLP, TAB, VER, YUC
 **Epidendrum diffusum* Sw. CHIS, OAX, SLP, VER
Epidendrum dixiorum Hágster CHIS
 **Epidendrum dorsocarinatum* Hágster MEX, MICH
 **Epidendrum dressleri* Hágster VER
 **Epidendrum erectifolium* Hágster & L. Sánchez CHIS
Epidendrum eustirum Ames, F.T. Hubb. & C. Schweinf. CHIS, OAX, PUE, VER
 **Epidendrum examinis* S. Rosillo COL, JAL
Epidendrum eximium L.O. Williams CHIS, GRO, MEX, MICH, MOR, OAX
 **Epidendrum falcatum* Lindl. DGO, GRO, OAX, PUE, SIN
Epidendrum flexuosum G. Mey. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Epidendrum fruticosum Pav. ex Lindl. CHIS, OAX
 **Epidendrum galeottianum* A. Rich. & Galeotti CAM, CHIS, OAX, QROO, TAB, VER
 **Epidendrum gasteriferum* Scheeren OAX
 **Epidendrum gomezii* Schltr. COL, GRO, JAL, MICH, NAY, OAX
 **Epidendrum gonzalez-tamayoi* Hágster CHIS, COL, GRO, JAL, NAY, OAX
Epidendrum greenwoodii Hágster OAX
 **Epidendrum guerrerense* Hágster & García-Cruz GRO, OAX
 **Epidendrum hagsateri* Christenson GRO, OAX
 **Epidendrum hueycantenangense* Hágster & García-Cruz GRO, OAX
 **Epidendrum ibarrae* R. González JAL
Epidendrum incomptoides Ames, F.T. Hubb & C. Schweinf. CHIS
Epidendrum incomptum Rchb. f. CHIS
Epidendrum isomerum Schltr. CHIS, OAX, TAB, VER
Epidendrum isthmii Schltr. CHIS, OAX, QROO, TAB, VER
 **Epidendrum juergensenii* Rchb. f. GRO, MEX, OAX
Epidendrum lacertinum Lindl. CHIS
Epidendrum laucheanaum Rolfe CHIS, OAX, VER
 **Epidendrum lignosum* Lex. COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER
 **Epidendrum longicaule* (L.O. Williams) L.O. Williams COL, JAL, SIN
 **Epidendrum longipetalum* A. Rich. & Galeotti GRO, HGO, JAL, MICH, MOR, OAX, PUE, QRO, SLP, VER
 **Epidendrum lowilliamsii* García-Cruz MICH
 **Epidendrum macdougallii* (Hágster) Hágster CHIS, OAX
 **Epidendrum macroclinium* Hágster CHIS, OAX, TAB, VER
 **Epidendrum magnificum* Schltr. GRO, MICH
Epidendrum magnoliae Muhl. MOR, NLE, QRO, SLP, TAMS
 **Epidendrum marmoratum* A. Rich. & Galeotti GRO, JAL, MICH, OAX
 **Epidendrum martinezii* L. Sánchez & Carnevali CAM, CHIS, OAX, QROO
 **Epidendrum matudae* L.O. Williams GRO, MEX, MICH, MOR
 **Epidendrum melistagoides* Hágster & L. Sánchez CHIS, OAX
Epidendrum melistagum Hágster CAM, CHIS, OAX, QROO, TAB, VER
Epidendrum mesocarpum Hágster CHIS, OAX
Epidendrum microcharis Rchb. f. CHIS
 **Epidendrum miserum* Lindl. COL, GRO, JAL, MEX, MICH, MOR, OAX
 **Epidendrum mixtecum* Hágster & García-Cruz OAX
 **Epidendrum mixtum* Schltr. CHIS, GRO, OAX, VER
 **Epidendrum mocinnoi* Hágster GRO, OAX
 **Epidendrum motozintlensis* Hágster & L. Sánchez CHIS
Epidendrum myrianthum Lindl. CHIS, OAX, TAB
Epidendrum nelsonii Hágster CHIS
 **Epidendrum neogaliciense* Hágster & R. González COL, JAL
Epidendrum nitens Rchb. f. CHIS, COL, GRO, OAX, VER
Epidendrum nocturnum Jacq. CAM, CHIS, MICH, OAX, QROO, SLP, TAB, VER, YUC
 **Epidendrum oaxacanum* Rolfe OAX
Epidendrum pachyrhachis Ames OAX
Epidendrum pansamalae Schltr. CHIS
Epidendrum paranthicum Rchb. f. CHIS
Epidendrum parkinsonianum Hook. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
 **Epidendrum pastranae* Hágster GRO, MICH, OAX
Epidendrum pentadactylum Rchb. f. CHIS
Epidendrum peperomia Rchb. f. CHIS
Epidendrum polyanthum Lindl. CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, SLP, TAB, VER
Epidendrum polychromum Hágster CHIS
 **Epidendrum pollardii* Hágster GRO, OAX
 **Epidendrum propinquum* A. Rich. & Galeotti CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER
 **Epidendrum pseudoramosum* Schltr. CHIS, GRO, OAX, VER
Epidendrum radicans Pav. ex Lindl. CHIS, OAX, PUE, TAB, TAMS, VER
Epidendrum radioferens (Ames, F.T. Hubb. & C. Schweinf.) Hágster CHIS, OAX, PUE, VER
Epidendrum ramosum Jacq. CHIS, GRO, OAX, PUE, VER
Epidendrum repens Cogn. CHIS, OAX, VER
Epidendrum roseoscriptum Hágster CHIS
 **Epidendrum rosilloi* Hágster JAL, NAY
 **Epidendrum rowleyi* Withner & G.E. Pollard GRO, OAX
Epidendrum santaclarensse Ames CHIS
Epidendrum sculptum Rchb. f. CHIS
 **Epidendrum singuliflorum* Schltr. CHIS

- Epidendrum skutchii* Ames, F.T. Hubb. & C. Schweinf. CHIS
Epidendrum sobralioides Ames & Correll CHIS
Epidendrum stamfordianum Bateman CAM, CHIS, OAX, QROO, TAB, VER, YUC
Epidendrum strobiliferum Rchb. f. CHIS, OAX, QROO, TAB, VER
**Epidendrum succulentum* Hágster GRO, OAX
**Epidendrum tacanaense* Hágster, Soto Arenas & E. Santiago A. CHIS
**Epidendrum tortipetalum* Scheeren GRO, JAL, MICH, OAX
Epidendrum trachythecum Schltr. CHIS, OAX
Epidendrum trianthum Schltr. GRO, OAX
**Epidendrum tuxtlanense* Hágster, García-Cruz & L. Sánchez OAX, VER
Epidendrum tziscaense Hágster CHIS
**Epidendrum vandifolium* Lindl. DGO, JAL, NAY, SIN, ZAC
Epidendrum veroscriptum Hágster, GRO, OAX, PUE, VER
Epidendrum verrucosum Sw. CHIS, OAX, TAB, VER
Epidendrum wendtii Hágster & Salazar CHIS, OAX
Epipactis gigantea Douglas ex Hook. BCN, BCS, CHIH, COAH, GTO, HGO, JAL, NLE, SLP, SON, ZAC
Erycina crista-galli (Rchb. f.) N.H. Williams & M.W. Chase CHIS, OAX, VER
**Erycina echinata* (Kunth) Lindl. COL, GRO, JAL, MICH, NAY, OAX, SIN
**Erycina hyalinobulbon* (Lex.) N.H. Williams & M.W. Chase COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
Erycina pumilio (Rchb. f.) N.H. Williams & M.W. Chase CHIS
Erycina pusilla (L.) N.H. Williams & M.W. Chase CAM, CHIS, JAL, OAX, QROO, TAB, VER, YUC
Eulophia alta (L.) Fawc. & Rendle CAM, CHIS, GRO, JAL, NAY, OAX, QROO, TAB, VER
Eurystyles borealis A.H. Heller CHIS
**Fernandezia mexicana* (Dressler & Hágster) M.W. Chase GRO
Funkiella hyemalis (A. Rich. & Galeotti) Schltr. CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, TLAX, VER
**Funkiella laxispica* (Catling) Salazar & Soto Arenas OAX
**Funkiella markowskiana* (Szlach.) Salazar & Soto Arenas OAX
Funkiella minutiflora (A. Rich. & Galeotti) Salazar & Soto Arenas CHIS, CDMX, HGO, MEX, MICH, MOR, NLE, OAX, SLP, TLAX, VER
Funkiella parasitica (A. Rich. & Galeotti) Salazar & Soto Arenas CHIS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QROO, SLP, SON, TAMS, VER
Funkiella rubrocallosa (B.L. Rob. & Greenm.) Salazar & Soto Arenas CHIH, COAH, CDMX, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SON, TLAX, VER
Funkiella stolonifera (Ames & C. Schweinf.) Garay CHIS
Galeandra batemanii Rolfe CHIS, GRO, NAY, OAX
Galeandra baueri Lindl. CHIS, JAL, NAY, OAX
**Galeandra greenwoodiana* Warford COL, NAY, OAX
**Galeoglossum cactorum* Salazar & Chávez-Rendón OAX
**Galeoglossum thysanochilum* (Rob. & Greenm.) Salazar OAX
Galeoglossum tubulosum (Lindl.) Salazar CHIS, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QROO, SLP, SIN, TAMS, TLAX
Galeottia grandiflora A. Rich. & Galeotti OAX
Galeottiella sarcoglossa (A. Rich. & Galeotti) Schltr. CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QROO, VER, ZAC
**Gongora galeata* (Lindl.) Rchb. f. CHIS, HGO, OAX, PUE, SLP, VER
**Gongora galeottiana* A. Rich. & Galeotti COL, GRO, JAL, MICH, NAY, OAX
Gongora leucochila Lem. CHIS, OAX, TAB, VER
Gongora tridentata Whitten CHIS
Gongora truncata Lindl. CHIS, OAX, VER
**Gongora unicolor* Schltr. CHIS, OAX, TAB, VER
Goodyera brachyceras (A. Rich. & Galeotti) Garay & G.A. Romero OAX
**Goodyera dolabripetala* (Ames) Schltr. CHIS, OAX, VER
**Goodyera fimbrialabia* Ormerod CHIS
Goodyera oblongifolia Raf. COAH, NLE, SON
**Goodyera purpusii* Ormerod VER
Goodyera striata Rchb. f. CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, VER
**Goodyera zacuapanensis* Ormerod HGO, VER
**Govenia alba* A. Rich. & Galeotti CHIS, SLP
**Govenia bella* E.W. Greenw. CHIS, OAX
**Govenia capitata* Lindl. CDMX, GTO, GRO, HGO, MEX, MICH, MOR, OAX
**Govenia dressleriana* E.W. Greenw. CHIS, GRO, JAL, MEX, MICH, OAX, SIN
Govenia greenwoodii Dressler & Soto Arenas CHIS, GRO, OAX
**Govenia jouyana* R. González JAL
Govenia lagenophora Lindl. COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, TAMS, TLAX, VER
Govenia liliacea (Lex.) Lindl. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SLP, SON, TAMS, TLAX, VER, ZAC
Govenia matudae E.W. Greenw. & Soto Arenas CHIS, OAX
Govenia mutica Rchb. f. CHIS, OAX, HGO, JAL, QROO, SLP, TAMS, VER
**Govenia pauciflora* Lindl. COAH, NLE, SLP
**Govenia praecox* Salazar & E.W. Greenw. HGO, VER
Govenia purpusii Schltr. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QROO, VER, ZAC
**Govenia rubellilabia* García-Cruz CHIS
Govenia superba (Lex.) Lindl. ex Lodd. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TAMS, TLAX, VER
**Govenia tequilana* Dressler & Hágster JAL, MICH, OAX, PUE
Guarianthe aurantiaca (Bateman ex Lindl.) Dressler & W.E. Higgins CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER
Guarianthe bowringiana (J.H. Veitch. ex O'Brien) Dressler &

- W.E. Higgins CHIS
Guarianthe skinneri (Bateman) Dreesler & W.E. Higgins CHIS, OAX
Guarianthe × deckeri (Klotzsch) Soto Arenas CHIS
**Habenaria acalcarata* Espejo & López-Ferrari CHIS
**Habenaria agapitae* R. González & Reynoso JAL, OAX
**Habenaria agrestis* R. González & Cuevas-Figueroa JAL
Habenaria alata Hook. CHIS, COL, GRO, JAL, MEX, MOR, NAY, OAX, SLP, SIN, VER
**Habenaria atrata* R. González & Cuevas-Figueroa JAL
**Habenaria brevilabiata* A. Rich. & Galeotti COL, GRO, JAL, MICH, MOR, NAY, OAX
Habenaria brownelliana Catling CHIS, TAB, VER
**Habenaria calicis* R. González GRO, MEX, MICH, MOR
**Habenaria carvajaliana* R. González & Cuevas-Figueroa JAL, ZAC
**Habenaria castroi* R. González & Cuevas-Figueroa ZAC
Habenaria clypeata Lindl. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
**Habenaria cortesii* R. González & Cuevas-Figueroa JAL
Habenaria crassicornis Lindl. BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN
**Habenaria cuevasiana* R. González & Cuevas-Figueroa JAL
Habenaria diffusa A. Rich. & Galeotti CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, VER
Habenaria distans Griseb. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, SLP, QROO, SIN, TAMS, VER, ZAC
Habenaria eustachya Rchb. f. CHIS, OAX, TAB, VER
**Habenaria felipensis* Ames OAX
**Habenaria filifera* S. Watson BCS, COL, CDMX, JAL, MEX, MICH, MOR, OAX, ZAC
**Habenaria flexuosa* Lindl. CHIS, COL, JAL, MEX, MICH, MOR, OAX
Habenaria floribunda Lindl. CAM, CHIS, HGO, MICH, OAX, PUE, QROO, TAB, TAMS, VER
**Habenaria gonzaleztamayoi* García-Cruz, R. Jiménez & L. Sánchez GRO, MEX, MOR
Habenaria guadalajarana S. Watson AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SIN, SON, TLAX, VER, ZAC
**Habenaria horaliae* R. González MICH
**Habenaria ibarreae* R. González JAL
**Habenaria ixtlanensis* E.W. Greenw. OAX
**Habenaria jaliscana* S. Watson AGS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, SLP, SIN, TAB, VER, ZAC
**Habenaria jardeliana* R. González & Cuevas-Figueroa COL, JAL
**Habenaria karinae* R. González & Cuevas-Figueroa DGO, JAL
**Habenaria leon-ibarreae* R. Jiménez & Carnevali QROO
**Habenaria lizbethae* R. González & Cuevas-Figueroa JAL, NAY, SIN
**Habenaria luzmariana* R. González JAL, MEX, NAY
**Habenaria macvaughiana* R. González MEX, MICH
**Habenaria mariae* R. González & Cuevas-Figueroa JAL
**Habenaria matudae* Salazar CHIS, OAX
**Habenaria micheliana* R. González & Cuevas-Figueroa JAL, NAY
**Habenaria mitodes* Garay & W. Kittr. COL, JAL, NAY
Habenaria monorrhiza (Sw.) Rchb. f. CHIS, OAX, TAB
**Habenaria nogeriana* R. González & Cuevas-Figueroa JAL, ZAC
Habenaria novemfida Lindl. BCS, CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TLAX, VER, ZAC
**Habenaria oreophila* Greenm. CHIH, GRO, JAL, MEX, MOR, VER
**Habenaria ortiziana* R. González MEX
**Habenaria pinzonii* R. González & Cuevas-Figueroa GRO, JAL, NAY, OAX
Habenaria pringlei B.L. Rob. CAM, CHIS, MEX, OAX, QRO, QROO, SLP, TAB, TAMS, VER
**Habenaria pseudofilifera* R. González & Cuevas-Figueroa JAL
Habenaria quinqueseta (Michx.) Eaton BCS, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SON, TAB, TAMS, VER, YUC, ZAC
Habenaria repens Nutt. CAM, CHIS, GTO, GRO, HGO, JAL, MICH, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Habenaria rosilloana* R. González JAL, MICH
**Habenaria rosulifolia* Espejo & López-Ferrari MEX, MOR
**Habenaria ruizii* R. González JAL
**Habenaria rzedowskiana* R. González COL, GRO, JAL, MEX, MICH, NAY, OAX
**Habenaria rzedowskii* R. González MICH
**Habenaria schaffneri* S. Watson CHIH, DGO, JAL, NAY, SLP, SIN, VER
**Habenaria socorroae* R. González & Cuevas-Figueroa JAL
Habenaria strictissima Rchb. f. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
Habenaria subauriculata B.L. Rob. & Greenm. CHIS, JAL, OAX, PUE
**Habenaria szlachetkoana* R. González & Cuevas-Figueroa JAL
**Habenaria talaensis* R. González & Cuevas-Figueroa JAL
**Habenaria tequilana* R. González & Cuevas-Figueroa JAL
Habenaria tetranema Schltr. CHIS
Habenaria trifida Kunth CHIS, DGO, GRO, JAL, MEX, NAY, OAX, SLP, TAB, VER, ZAC
**Habenaria uncata* R. Jiménez, L. Sánchez & García-Cruz MEX, MOR, OAX
**Habenaria virens* A. Rich. & Galeotti CHIS, COL, GRO, JAL, MEX, MOR, NAY, OAX, SON, VER
**Habenaria xochitlæ* R. González JAL
**Habenaria zamudioana* R. González JAL, MEX, MICH
**Hagsatera brachycolumna* (L.O. Williams) R. González GRO, MEX, MICH, OAX
**Hagsatera rosilloi* R. González COL, JAL
Hapalorchis lineatus (Lindl.) Schltr. CHIS
**Helleriella guerrerensis* Dressler & Hágster GRO, OAX

- Helleriella nicaraguensis* A.D. Hawkes CHIS
 **Hexalectris brevicaulis* L.O. Williams COAH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
 **Hexalectris fallax* M.I. Rodr. & R. González JAL, ZAC
Hexalectris grandiflora (A. Rich. & Galeotti) L.O. Williams CHIH, COAH, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, SON, TAMS, VER, ZAC
Hexalectris nitida L.O. Williams COAH, OAX, TAMS
 **Hexalectris parviflora* L.O. Williams JAL, SON, ZAC
Hexalectris revoluta Correll CHIH, COAH, JAL, NLE, ZAC
Hexalectris spicata (Walter) Barnhart CHIH, NLE, SON
Hexalectris warnockii Ames & Correll BCS, CHIH, COAH, SON
 **Hintonella mexicana* Ames COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
 **Homalopetalum pachyphyllum* (L.O. Williams) Dressler GRO, JAL, MEX, MICH, OAX
Homalopetalum pumilio (Rchb. f.) Schltr. CHIS, GRO, JAL, MEX, MICH, OAX, VER, ZAC
 **Homalopetalum pumilum* (Ames) Dressler CHIS, HGO, OAX, QRO, SLP, TAMS, VER
Ionopsis satyrioides (Sw.) Rchb. f. CHIS
Ionopsis utricularioides (Sw.) Lindl. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, QROO, TAB, VER, YUC
Isochilus alatus Schltr. CHIS, OAX
 **Isochilus aurantiacus* Hamer & Garay CHIS
 **Isochilus bracteatus* (Lex.) Salazar & Soto Arenas ex Espejo & López-Ferrari COL, JAL, MEX, MICH, MOR, OAX
Isochilus carnosiflorus Lindl. CAM, CHIS, OAX, QROO, TAB, VER
Isochilus chiriquensis Schltr. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
 **Isochilus langlassei* Schltr. GRO, OAX
 **Isochilus latibracteatus* A. Rich. & Galeotti CHIS, OAX, PUE, TAB, VER
Isochilus linearis (Jacq.) R. Br. CHIS, COL, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, SIN, TAMS, VER
Isochilus major Schltdl. & Cham. CAM, CHIS, HGO, OAX, PUE, TAB, VER
 **Isochilus oaxacanus* Salazar & Soto Arenas OAX
 **Isochilus unilateralis* B.L. Rob. HGO, PUE, QRO, SLP, TAMS, VER
 **Jacquinia cernua* (Lindl.) Dressler GRO, MEX, MICH, OAX
Jacquinia cobanensis (Ames & Schltr.) Dressler CHIS, OAX
Jacquinia equitantifolia (Ames) Dressler CHIS, GRO, MICH, OAX, TAB, VER
Jacquinia gigantea Dressler, Salazar & García-Cruz CHIS
Jacquinia globosa (Jacq.) Schltr. CHIS, OAX, TAB, VER
Jacquinia leucomelana (Rchb. f.) Schltr. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, VER, ZAC
Jacquinia teretifolia (Sw.) Britton & P. Wilson CHIS, GRO, OAX, PUE, VER
Kefersteinia tinschertiana Pupulin CHIS, GRO, OAX
Kegeliella atropilosa L.O. Williams & A. H. Heller OAX, VER
 **Kionophyton sawyeri* (Standl. & L.O. Williams) Garay DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, SIN
Kionophyton seminudum (Schltr.) Garay CHIS, CHIH, DGO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, VER
Kraenzlinella erinacea (Rchb. f.) R. Solano CHIS, OAX
 **Kraenzlinella hintonii* (L.O. Williams) R. Solano GRO
Kreodanthus casillasi R. González COL, JAL
Kreodanthus ovatilabius (Ames & Correll) Garay CHIS, OAX
 **Kreodanthus secundus* (Ames) Garay CHIS, GRO, OAX
Lacaena bicolor Lindl. CHIS, GRO, OAX, PUE
 **Laelia albida* Bateman ex Lindl. COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, ZAC
Laelia anceps Lindl. CHIS, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Laelia aurea* A.V. Navarro DGO, JAL, NAY, SIN
 **Laelia autumnalis* (Lex.) Lindl. CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, TLAX, ZAC
 **Laelia crawshayana* Rchb. f. JAL
 **Laelia eyermaniana* Rchb. f. CHIH, DGO, GTO, JAL, MICH, QRO, SIN, SON, ZAC
Laelia furfuracea Lindl. OAX, PUE
 **Laelia gouldiana* Rchb. f. HGO, VER
 **Laelia halbingeriiana* Salazar & Soto Arenas OAX
Laelia rubescens Lindl. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, VER, YUC
 **Laelia speciosa* (Kunth) Schltr. AGS, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, TAMS, VER, ZAC
Laelia superbiens Lindl. CHIS, OAX
 **Laelia × oaxacana* Salazar & R. Jiménez OAX
Leochilus carinatus (Knowles & Westc.) Lindl. CHIS, MEX, MICH, MOR, OAX, VER
 **Leochilus crocodiliceps* (Rchb. f.) Kraenzl. COL, GRO, JAL, OAX
 **Leochilus johnstonii* Ames & Correll GRO, OAX
Leochilus labiatus (Sw.) Kuntze CHIS, JAL, NAY, OAX, VER
 **Leochilus leiboldii* Rchb. f. OAX, VER
 **Leochilus oncidiooides* Knowles & Westc. CHIS, COL, GRO, HGO, JAL, MICH, OAX, QRO, SLP, TAMS, VER
Leochilus scriptus (Scheidw.) Rchb. f. CAM, CHIS, OAX, QROO, YUC
Lepanthes acuminata Schltr. CHIS, OAX, VER
Lepanthes almolongae Luer & Behar CHIS
 **Lepanthes ancylopetala* Dressler CHIS
Lepanthes appendiculata Ames CHIS, OAX
 **Lepanthes aprica* Catling & V.R. Catling OAX
Lepanthes arachnion Luer & Dressler CHIS
 **Lepanthes attenuata* Salazar, Soto Arenas & O. Suárez OAX, VER
 **Lepanthes avis* Rchb. f. OAX, VER
 **Lepanthes brachystele* Salazar & Soto Arenas GRO, OAX
 **Lepanthes breedlovei* Salazar & Soto Arenas CHIS, OAX
 **Lepanthes calopetala* Salazar & Soto Arenas OAX, VER
 **Lepanthes camposii* Salazar & Soto Arenas GRO, OAX
 **Lepanthes catlingii* Salazar, Soto Arenas & O. Suárez OAX
 **Lepanthes cryptostele* Salazar & Soto Arenas GRO
 **Lepanthes chiangii* Salazar, Soto Arenas & O. Suárez OAX
Lepanthes denticulata Luer & Behar CHIS
 **Lepanthes erythroxantha* Salazar & Soto Arenas OAX

- **Lepanthes gabriellae* Salazar & Soto Arenas OAX
 **Lepanthes galeottiana* Salazar & Soto Arenas OAX
 **Lepanthes greenwoodii* Salazar & Soto Arenas OAX
Lepanthes guatemalensis Schltr. CHIS
 **Lepanthes guerrerensis* Salazar & Soto Arenas GRO, OAX
 **Lepanthes hagsateri* Salazar & Soto Arenas GRO
Lepanthes johnsonii Ames CHIS
Lepanthes lenticularis Luer & Behar CHIS
 **Lepanthes machorroi* Salazar & Soto Arenas OAX
 **Lepanthes maldonadoae* Soto Arenas CHIS
 **Lepanthes mariae* Salazar & Soto Arenas OAX
 **Lepanthes martinezii* Salazar & Soto Arenas CHIS, OAX
 **Lepanthes matudiana* Salazar & Soto Arenas CHIS
 **Lepanthes maxima* Salazar & Soto Arenas CHIS
 **Lepanthes mazatlanensis* R. Solano & Reynaud OAX
 **Lepanthes minima* Salazar & Soto Arenas CHIS, OAX
 **Lepanthes mixe* Salazar & Soto Arenas OAX
 **Lepanthes moorei* C. Schweinf. HGO, OAX, VER
 **Lepanthes motozintlensis* Salazar & Soto Arenas CHIS
 **Lepanthes nagelii* Salazar & Soto Arenas GRO, MEX, MICH, MOR, OAX
 **Lepanthes oaxacana* Salazar, Soto Arenas & O. Suárez OAX
Lepanthes oreocharis Schltr. CHIS, OAX
 **Lepanthes oreophila* Catling & V.R. Catling OAX
 **Lepanthes papilionacea* Salazar, Soto Arenas & O. Suárez OAX, QRO, SLP
Lepanthes papillipetala Dressler CHIS
Lepanthes parvula Dressler CHIS, OAX
 **Lepanthes pollardii* Hespenh. GRO, OAX
Lepanthes pristidis Rchb. f. CHIS, OAX, VER
 **Lepanthes rekoi* R.E. Schult. HGO, OAX, PUE, VER
Lepanthes samicensis Ames CHIS, OAX
Lepanthes scopula Schltr. CHIS, OAX
 **Lepanthes schiedei* Rchb. f. OAX, VER
 **Lepanthes schultesii* Salazar & Soto Arenas OAX
 **Lepanthes sousae* Salazar & Soto Arenas OAX
Lepanthes stenophylla Schltr. CHIS
 **Lepanthes suarezii* Salazar & Soto Arenas GTO, OAX
Lepanthes tecpanica Luer & Behar CHIS
Lepanthes tenuiloba R.E. Schult. & G.W. Dillon CHIS, OAX
 **Lepanthes thurstoniorum* Salazar, Soto Arenas & O. Suárez CHIS, OAX
 **Lepanthes totontepecensis* Salazar & Soto Arenas OAX
 **Lepanthes vivipara* Salazar & Soto Arenas CHIS
 **Lepanthes wendtii* Salazar & Soto Arenas OAX
 **Lepanthes williamsii* Salazar & Soto Arenas CHIS
Lepanthes yunckeri Ames CHIS
 **Lepanthes yuvelensis* Catling GRO, OAX
Lepanthopsis floripecten (Rchb. f.) Ames CHIS
Ligeophila clavigera (Rchb. f.) Garay CHIS, OAX
 **Liparis arnoglossophylla* (Rchb. f.) Rchb. f. ex Hemsl. CHIS, GRO, OAX, VER
Liparis cordiformis C. Schweinf. JAL, MEX, MICH, MOR, OAX
 **Liparis draculoides* E.W. Greenw. GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER
Liparis elata Lindl. CHIS, GRO, OAX, TAB, VER
Liparis fantastica Ames & C. Schweinf. CHIS, GRO, JAL, MICH, OAX
 **Liparis greenwoodiana* Espejo CDMX, MEX, MICH, MOR, OAX
 **Liparis lindeniana* (A. Rich. & Galeotti) Hemsl. OAX, VER
 **Liparis madrensis* Soto Arenas, Salazar & R. Jiménez AGS, CHIH, DGO, ZAC
Liparis vexillifera (Lex.) Cogn. AGS, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, VER, ZAC
 **Liparis volcanica* R. González & Zamudio JAL, MICH, NAY
Lockhartia galeottiana A. Rich. ex Soto Arenas GRO, JAL, NAY, OAX
Lockhartia oerstedii Rchb. f. CHIS, COL, GRO, JAL, NAY, OAX, VER
Lockhartia verrucosa Lindl. ex Rchb. f. CHIS, OAX
 **Lycaste aromatica* (Graham ex Hook.) Lindl. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
 **Lycaste cochleata* Lindl. & Paxton CHIS, VER
 **Lycaste consobrina* Rchb. f. CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER
 **Lycaste crinita* Lindl. COL, GRO, HGO, JAL, MICH, NAY, OAX, QRO, SLP
 **Lycaste cruenta* (Lindl.) Lindl. CHIS
 **Lycaste deppei* (Lodd.) Lindl. CHIS, OAX, PUE, TAMS, VER
Lycaste dowiana Endrés ex Rchb. f. CHIS
 **Lycaste lassioglossa* Rchb. f. CHIS
 **Lycaste skinneri* (Bateman ex Lindl.) Lindl. CHIS
Lyroglossa pubicaulis (L.O. Williams) Garay VER
Macradenia brassavolae Rchb. f. CHIS, VER
Macroclinium bicolor (Lindl.) Dodson CHIS, OAX
 **Macroclinium lexarzanum* (Hágsater & R. González) Dodson GRO, JAL, MEX, MICH, NAY, OAX, SIN
 **Macroclinium pachybulbon* (Hágsater & R. González) Dodson OAX, VER
Malaxis abieticola Salazar & Soto Arenas BCS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SON, VER
Malaxis acianthoides (Schltr.) Ames CHIS, COL, JAL, OAX
 **Malaxis adenotropa* R. González, L. Hern. & E. Ramírez JAL
 **Malaxis alvaroi* García-Cruz, R. Jiménez & L. Sánchez GTO, MEX, MOR, OAX
 **Malaxis amplexicolumna* E.W. Greenw. & R. González CHIS, MEX, MICH
 **Malaxis aurea* Ames CHIS, DGO, GRO, JAL, NAY, OAX
 **Malaxis brachystachys* (Rchb. f.) Kuntze COAH, GTO, HGO, JAL, NLE, OAX, PUE, SLP, TAMS, VER
Malaxis carnosa (Kunth) C. Schweinf. CHIS, COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER
 **Malaxis casillasii* R. González JAL
 **Malaxis contrerasii* R. González JAL
Malaxis corymbosa (S. Watson) Kuntze AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
 **Malaxis crispata* (Lindl.) R. González DGO, JAL, NAY, ZAC
 **Malaxis chiarae* R. González, L. Hernández & E. Ramírez COL, JAL

- **Malaxis chica* Todzia NLE, TAMS
 **Malaxis elviae* R. González DGO, JAL, NAY
Malaxis elliptica A. Rich. & Galeotti CHIS, CHIH, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER
Malaxis espejoi R. González, L. Hernández & E. Ramírez COL, HGO, JAL, MEX, MOR
Malaxis excavata (Lindl.) Kuntze CHIS, HGO, OAX, PUE, QRO, SLP, VER
Malaxis fastigiata (Rchb. f.) Kuntze AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Malaxis greenwoodiana Salazar & Soto Arenas CHIS, OAX
Malaxis hagsateri Salazar COL, GRO, JAL
Malaxis hintonii Todzia COAH, NLE, TAMS
Malaxis histionantha (Link, Klotsch & Otto) Garay & Dunst. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, VER
Malaxis javesiae (Rchb. f.) Ames CHIS, MICH, OAX, PUE
Malaxis lepanthiflora (Schltr.) Ames CHIS, OAX, VER
Malaxis lepidota (Finet) Ames CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER
Malaxis lizbethiae R. González & E. Ramírez JAL
Malaxis luceroana R. González JAL, ZAC
Malaxis lyonnetii Salazar MEX, MOR
Malaxis macrostachya (Lex.) O. Kuntze CHIH, COAH, DGO, HGO, SON, VER
Malaxis macvaughiana R. González, L. Hernández & E. Ramírez COL, JAL
Malaxis maianthemifolia Schltdl. & Cham. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Malaxis marthaleidae R. González, L. Hernández & E. Ramírez JAL, ZAC
Malaxis martinezii R. González JAL
Malaxis molotensis Salazar & de Santiago GRO
Malaxis myurus (Lindl.) Kuntze AGS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
Malaxis nelsonii Ames DGO
Malaxis novogaliciana R. González ex McVaugh AGS, CHIH, DGO, GTO, JAL, NAY, SLP, SIN, ZAC
Malaxis ochreata (S. Watson) Ames JAL, MOR, NAY, OAX, PUE
Malaxis pandurata (Schltr.) Ames CHIS, GRO, OAX
Malaxis perezii R. González JAL
Malaxis pringlei (S. Watson) Ames CHIH, COL, DGO, JAL, NAY, ZAC
Malaxis ramirezii R. González COL, JAL
Malaxis reichei (Schltr.) Ames & C. Schweinf. GRO, MEX
Malaxis ribana Espejo & López-Ferrari MEX, MOR
Malaxis roblesgilana R. González JAL, NAY, ZAC
Malaxis rodrigueziana R. González COAH, JAL, NAY, SLP, TAMS
Malaxis rosei Ames AGS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SON, VER, ZAC
Malaxis rosilloi R. González & E.W. Greenw. COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
- **Malaxis rositae* R. González, L. Hernández & E. Ramírez JAL
Malaxis ruizii R. González JAL, ZAC
Malaxis rzedowskiana R. González MEX
Malaxis soulei L.O. Williams AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, TLAX, VER, ZAC
Malaxis steyermarkii Correll OAX
Malaxis streptopetala (B.L. Rob. & Greenm.) Ames CDMX, DGO, GRO, HGO, JAL, MEX, MOR, NAY, OAX, VER
Malaxis stricta L.O. Williams COL, JAL, MEX, MOR
Malaxis tamayoana Garay & W. Kittr. COL, JAL, ZAC
Malaxis tepicana Ames JAL, NAY, ZAC
Malaxis tequilensis R. González, L. Hernández & E. Ramírez JAL
Malaxis triangularis Dressler CHIS, VER
Malaxis unifolia Michx. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Malaxis urbana E.W. Greenw. OAX
Malaxis zempoalensis López-Ferrari & Espejo MEX, MOR
Masdevallia adamsii Luer CHIS
Masdevallia floribunda Lindl. CHIS, MICH, OAX, PUE, VER
Masdevallia tuerckheimii Ames CHIS, OAX
Maxillaria aciantha Rchb. f. CAM, CHIS, OAX, TAB, QROO
Maxillaria alba (Hook.) Lindl. CHIS
Maxillaria anceps Ames & C. Schweinf. CHIS, OAX, VER
Maxillaria atrata Rchb. f. CHIS, COL, JAL
Maxillaria cobanensis Schltr. CHIS
Maxillaria crassifolia (Lindl.) Rchb. f. CAM, CHIS, OAX, QROO, TAB, VER
Maxillaria cucullata Lindl. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
Maxillaria chimalapana Soto Arenas & Salazar OAX
Maxillaria chiriquensis Schltr. ND
Maxillaria densa Lindl. CHIS, HGO, JAL, OAX, PUE, QRO, SLP, VER
Maxillaria elatior Rchb. f. CHIS, MICH, OAX, TAB, VER
Maxillaria friedrichsthallii Rchb. f. CAM, CHIS, OAX, QROO, TAB
Maxillaria hagsateriana Soto Arenas CHIS, OAX
Maxillaria hedwigae Hamer & Dodson CHIS, TAB
Maxillaria houtteana Rchb. f. CHIS, GRO, JAL, MEX, OAX
Maxillaria hystrionica (Rchb. f.) L.O. Williams CHIS, GRO, OAX
Maxillaria lexarzana Soto Arenas & F. Chiang GRO, JAL, MEX, MICH, MOR
Maxillaria macleei Bateman ex Lindl. OAX, TAB
Maxillaria maleolens Schltr. CHIS
Maxillaria meleagris Lindl. CHIS, GRO, HGO, OAX, PUE, VER
Maxillaria mexicana J.T. Atwood GRO, MEX, MICH, OAX, SIN
Maxillaria moralesii Carnevali & J.T. Atwood CHIS
Maxillaria nasuta Rchb. f. CHIS
Maxillaria oestlundiana L.O. Williams GRO

- Maxillaria parviflora* (Poepp. & Endl.) Garay CHIS, OAX, VER
 **Maxillaria praestans* Rchb. f. CHIS, OAX, VER
 **Maxillaria pulchra* (Schltr.) L.O. Williams ex Correll CHIS, OAX, TAB, VER
Maxillaria punctostriata Rchb. f. ND
 **Maxillaria rhombea* Lindl. GRO, OAX
Maxillaria ringens Rchb. f. CHIS, GRO, OAX, TAB, VER
Maxillaria scorpioidea Kraenzl. CHIS
Maxillaria soconuscania Breedlove & D. Mally CHIS
 **Maxillaria sotoana* Carnevali & Gómez-Juárez CHIS
Maxillaria tenuifolia Lindl. CAM, CHIS, OAX, PUE, QROO, TAB, VER
Maxillaria tonsoniae Soto Arenas CHIS, GRO, OAX
Maxillaria tuerckheimii Schltr. CHIS
Maxillaria uncata Lindl. CHIS, TAB
Maxillaria variabilis Bateman ex Lindl. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, VER
 **Maxillaria × yucatanensis* Carnevali & R. Jiménez CAM, QROO
Meiracyllium gemma Rchb. f. COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
Meiracyllium trinasutum Rchb. f. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, VER
Mesadenella petenensis (L.O. Williams) Garay CAM, CHIS, OAX, QROO, TAB, VER
 **Mesadenus chiangii* (M.C. Johnst.) Garay COAH, NLE
Mesadenus lucayanus (Britton) Schltr. CHIS, OAX, QROO, SLP, VER
Mesadenus polyanthus (Rchb. f.) Schltr. CHIS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC
 **Mesadenus tenuissimus* (L.O. Williams) Garay GRO, MEX, MOR, OAX
Mexipedium xerophyticum (Soto Arenas, Salazar & Hágster) V.A. Albert & M.W. Chase OAX
Microchilus luniferus (Schltr.) Ormerod CHIS, OAX, PUE, VER
 **Microchilus mexicanus* (Ames) Ormerod CHIS
Microchilus vesicifer (Rchb. f.) Ormerod CHIS
 **Microepidendrum subulatifolium* (A. Rich. & Galeotti) W.E. Higgins COL, GRO, JAL, MEX, MICH, OAX
Mormodes aromatica Lindl. CHIS, GRO, MEX, OAX
 **Mormodes badia* Rolfe ex W. Watson COL, JAL, NAY, SIN
 **Mormodes cozticxochitl* Salazar GRO, OAX
Mormodes lineata Bateman ex Lindl. CHIS, OAX
 **Mormodes luxata* Lindl. COL, DGO, JAL, MICH, NAY, SIN
 **Mormodes maculata* (Klotzsch) L.O. Williams CHIS, GRO, HGO, JAL, OAX, PUE, QROO, SLP, VER
 **Mormodes nagelii* L.O. Williams CHIS
 **Mormodes oestlundiana* Salazar & Hágster GRO, MICH
 **Mormodes pardalinata* S. Rosillo JAL, NAY
 **Mormodes porphyroplebia* Salazar OAX
 **Mormodes ramirezi* S. Rosillo COL, JAL
 **Mormodes sanguineoclastra* Fowlie GRO
 **Mormodes sotoana* Salazar CHIS
 **Mormodes tezontle* S. Rosillo GRO, JAL, MICH
 **Mormodes tuxtlensis* Salazar OAX, VER
 **Mormodes uncia* Rchb. f. OAX
 **Mormodes williamsii* hort. ex G. Nicholson COL, JAL
 **Mormolyca ringens* (Lindl.) Schltr. CAM, CHIS, OAX, QROO, TAB, VER
Myoxanthus octomeriae (Schltr.) Luer CHIS
Myoxanthus octomeroides (Lindl.) Luer CHIS, GRO, OAX, VER
Myrmecophila brysiana (Lem.) G.C. Kenn. CAM, QROO
 **Myrmecophila christinae* Carnevali & Gómez-Juárez QROO, YUC
Myrmecophila exaltata (Kraenzl.) G.C. Kenn. CHIS
 **Myrmecophila galeottiana* (A. Rich.) Rolfe COL, GRO, JAL, MICH, MOR, NAY, OAX
 **Myrmecophila grandiflora* (Lindl.) Carnevali, Tapia-Muñoz & I. Ramírez OAX, SLP, VER
Myrmecophila laguna-guerrerae Carnevali, Ibarra-González & Tapia-Muñoz QROO
Myrmecophila tibicinoides (Bateman) Rolfe CAM, CHIS, HGO, MOR, OAX, QROO, SLP, TAB, TAMS, VER, YUC
 **Nemaconia dressleriana* (Soto Arenas) van den Berg, Salazar & Soto Arenas MEX, MOR
Nemaconia glomerata (Correll) van den Berg, Salazar & Soto Arenas CHIS, OAX, VER
Nemaconia graminifolia Knowles & Westc. CHIS, OAX
 **Nemaconia longipetala* (Correll) van den Berg, Salazar & Soto Arenas GRO, OAX
Nemaconia pellita (Rchb. f.) Van den Berg, Salazar & Soto Arenas CHIS
Nemaconia striata (Lindl.) van den Berg, Salazar & Soto Arenas CAM, CHIS, MOR, OAX, QROO, TAB, VER
Nidema boothii (Lindl.) Schltr. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QROO, QROO, SLP, TAB, TAMS, VER
Notylia barkeri Lindl. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, QROO, SLP, TAB, TAMS, VER, YUC
 **Notylia leucantha* Salazar OAX
Notylia orbicularis A. Rich. & Galeotti CAM, CHIS, OAX, QROO, VER, YUC
 **Notylia trispala* Lindl. & Paxton CAM, CHIS, VER
Oestlundia cyanocolumna (Ames, F.T. Hubb. & C. Schweinf.) W.E. Higgins HGO, NLE, OAX, PUE, QROO, SLP, TAMS, VER
Oestlundia distantiflora (A. Rich. & Galeotti) W.E. Higgins CHIS, VER
Oestlundia ligulata (Lex.) Soto Arenas COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
Oestlundia luteorosea (A. Rich. & Galeotti) W.E. Higgins CHIS, GRO, MICH, OAX, PUE, VER
Oncidium brachyandrum Lindl. CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC
 **Oncidium durangense* Hágster DGO, SIN
Oncidium endocharis Rchb. f. CHIS
 **Oncidium ensatum* Lindl. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO
 **Oncidium exauriculatum* (Hamer & Garay) R. Jiménez CHIS
Oncidium geertianum C. Morren COL, DGO, GRO, JAL, MEX,

- MICH, MOR, NAY, OAX, SIN, SON
**Oncidium ghiesbreghtianum* A. Rich. & Galeotti COL, GRO, JAL, MEX, MICH, OAX
Oncidium guatemalenooides M.W. Chase & N.H. Williams CHIS
Oncidium hagsaterianum R. Jiménez & Soto Arenas CHIS, OAX, VER
**Oncidium hastatum* (Bateman) Lindl. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX
**Oncidium hintonii* L.O. Williams CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN
**Oncidium incurvum* Barker ex Lindl. CHIS, OAX, PUE, VER
**Oncidium iricolor* Rchb. f. OAX
**Oncidium karwinskii* (Lindl.) Lindl. COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN
**Oncidium laeve* (Lindl.) Beer CHIS
**Oncidium leleui* R. Jiménez & Soto Arenas COL, JAL, MICH, NAY, OAX
**Oncidium leucochilum* Bateman ex Lindl. CHIS
Oncidium lindleyi (Lindl.) R. Jiménez & Soto Arenas CHIS, OAX
Oncidium maculatum (Lindl.) Lindl. CHIS, OAX, SLP, VER
**Oncidium mexicanum* (L.O. Williams) M.W. Chase & N.H. Williams GRO
**Oncidium microstigma* Rchb. f. MEX, MOR
**Oncidium oblongatum* Lindl. CHIS, GRO, OAX
Oncidium oliganthum (Rchb. f.) L.O. Williams ex Correll CHIS, OAX, VER
Oncidium pergamineum Lindl. CHIS, OAX, VER
Oncidium poikilostalix (Kränzl.) M.W. Chase & N.H. Williams CHIS
Oncidium reflexum Lindl. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE
Oncidium reichenheimii (Linden & Rchb. f.) Garay & Stacy COL, GRO, JAL, MEX, MICH, MOR, OAX
Oncidium sotoanum R. Jiménez & Hágster CHIS, OAX, TAB, VER
**Oncidium sphacelatum* Lindl. CAM, CHIS, COL, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
**Oncidium stelligerum* Rchb. f. COL, GRO, JAL, MICH, OAX
Oncidium stenoglossum (Schltr.) Dressler & N.H. Wms. CHIS, VER
**Oncidium suave* Lindl. COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
Oncidium subcruciforme (A.H. Heller) Garay & Stacy OAX
**Oncidium suttonii* Bateman ex Lindl. CHIS
Oncidium tenuipes Kraenzl. CHIS, OAX
Oncidium tigrinum Lex. AGS, COL, JAL, MEX, MICH
**Oncidium unguiculatum* Lindl. GRO, MEX, MICH, MOR, OAX
Oncidium wentworhtianum Bateman ex Lindl. CHIS
**Oncidium × oviedomotae* Hágster JAL, MICH
Ornithocephalus bicornis Lindl. ex Benth. CHIS, OAX, QROO, VER
**Ornithocephalus biloborostratus* Salazar & R. González JAL, MICH, OAX
Ornithocephalus inflexus Lindl. CAM, CHIS, JAL, OAX, QRO, QROO, SLP, TAB, VER, YUC
Ornithocephalus iridifolius Rchb. f. CHIS, JAL, NAY, OAX, TAB, VER
**Ornithocephalus obergiae* Soto Arenas CHIS, VER
**Ornithocephalus torresii* Salazar & Soto Arenas CHIS, OAX
**Ornithocephalus tripteris* Schltr. CHIS, OAX, VER
**Pachyphyllum mexicanum* Dressler & Hágster GRO, OAX
Pelexia adnata (Sw.) Poit. ex Spreng. HGO, OAX, QRO, SLP, TAMS, VER
Pelexia congesta Ames & C. Schweinf. CHIS
Pelexia funckiana (A. Rich. & Galeotti) Schltr. CHIS, OAX, PUE, VER
**Pelexia gutturosa* (Rchb. f.) Garay CHIS, QRO, SLP, VER
Pelexia longipetiolata (Rchb. f.) Schltr. CHIS, OAX, PUE, SLP, VER
Phloeophila peperomioides (Ames) Garay CHIS
Phragmipedium extaminodium Castaño, Hágster & E. Aguirre CHIS
Phragmipedium warscewiczii (Rchb. f.) Christenson CHIS
**Physogyne garayana* R. González & Szlach. COL, JAL
**Physogyne gonzalezii* (L.O. Williams) Garay COL, JAL, NAY, OAX
**Physogyne sparsiflora* (C. Schweinf.) Garay COL, JAL, MEX, MOR
Platanthera brevifolia (Greene) Kraenzl. BCN, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SON, TLAX, VER, ZAC
**Platanthera calderoniae* López-Ferrari & Espejo MICH
Platanthera cooperi (S. Watson) R.M. Bateman BCN
Platanthera limosa Lindl. BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
**Platanthera nubigena* A. Rich. & Galeotti VER
Platanthera sparsiflora (S. Watson) Schltr. BCN
Platystele caudatisepala (C. Schweinf.) Garay CHIS
Platystele compacta (Ames) Ames CHIS
Platystele jungermannioides (Schltr.) Garay CHIS
Platystele minimiflora (Schltr.) Garay CHIS, OAX, VER
Platystele ovatifolia (Ames & C. Schweinf.) Garay CHIS, VER
Platystele oxyglossa (Schltr.) Garay CHIS, OAX, VER
Platystele pedicellaris (Schltr.) Garay CHIS, OAX
Platystele repens (Ames) Garay VER
Platystele stenostachya (Rchb. f.) Garay CHIS, OAX, PUE, TAB, VER
Platythelys maculata (Hook.) Garay CHIS, OAX, TAB, VER
Platythelys vaginata (Hook.) Garay CAM, CHIS, COL, GRO, HGO, JAL, NAY, OAX, PUE, QROO, TAB, VER
Platythelys venustula (Ames) Garay CHIS
Plectrophora alata (Rolfe) Garay CHIS
Pleurothallis antonensis L.O. Williams CHIS, OAX, VER
Pleurothallis cardiotrichalis Rchb. f. CHIS, MICH, OAX, PUE, VER
Pleurothallis correllii Luer CHIS, GRO
Pleurothallis crocodiliceps Rchb. f. CHIS, GRO
Pleurothallis homolantha Schltr. ND
Pleurothallis leucantha Schltr. TAB
Pleurothallis matudana C. Schweinf. CHIS, OAX

- Pleurothallis pansamalae* Schltr. CHIS, GRO
Pleurothallis saccatilabia C. Schweinf. CHIS
Pleurothallis sanchoi Ames CHIS
Pleurothallopsis ujarrensis Pridgeon & M.W. Chase CHIS
Polystachya foliosa (Hook.) Rchb. f. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC
**Polystachya lineata* Rchb. f. CHIS, SLP, VER
Polystachya masayensis Rchb. f. CHIS
**Polystachya mcvaughiana* Soto Arenas GRO, JAL, NAY, OAX
**Ponera exilis* Dressler COL, GRO, JAL, MEX, MICH
Ponera juncifolia Lindl. CHIS, OAX, PUE, VER
**Ponthieva brittoniae* Ames CAM, QROO
Ponthieva ephippium Rchb. f. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Ponthieva formosa Schltr. CHIS, COL, GRO, JAL, MEX, MOR, OAX, PUE, TAB, VER
**Ponthieva hildae* R. González & R. Soltero JAL, MEX, MOR
Ponthieva mexicana (A. Rich. & Galeotti) Salazar CHIS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS
**Ponthieva parvula* Schltr. CHIS
Ponthieva racemosa (Walter) C. Mohr CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
**Ponthieva rinconii* Salazar VER
Ponthieva schaffneri (Rchb. f.) E.W. Greenw. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Ponthieva triloba Schltr. CHIS, GRO
**Ponthieva trilobata* (L.O. Williams) L.O. Williams CHIS, OAX, VER
**Ponthieva tuerckheimii* Schltr. CHIS, HGO, OAX, VER
Prescottia oligantha (Sw.) Lindl. CHIS, VER
Prescottia stachyodes (Sw.) Lindl. CAM, CHIS, HGO, MEX, OAX, PUE, QROO, SLP, TAB, VER
Prosthechea abbreviata (Schltr.) W.E. Higgins CHIS
Prosthechea baculus (Rchb. f.) W.E. Higgins CHIS, OAX, VER
**Prosthechea bicamerata* (Rchb. f.) W.E. Higgins DGO, GRO, OAX
Prosthechea boothiana (Lindl.) W.E. Higgins CAM, COL, JAL, NAY, QROO, TAB, YUC
**Prosthechea brachiata* (A. Rich. & Galeotti) W.E. Higgins GRO, OAX
Prosthechea brassavolae (Rchb. f.) W.E. Higgins CHIS, GRO, JAL, MEX, MICH, OAX, VER, ZAC
**Prosthechea citrina* (Lex.) W.E. Higgins COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, TLAX, VER
Prosthechea cochleata (L.) W.E. Higgins CAM, CHIS, COL, GTO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
**Prosthechea concolor* (Lex.) W.E. Higgins GRO, JAL, MEX, MICH, MOR, OAX, PUE
**Prosthechea cretacea* (Dressler & G.E. Pollard) W.E. Higgins COL, JAL, MEX, MICH, OAX
Prosthechea chacaoensis (Rchb. f.) W.E. Higgins CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB, VER
Prosthechea chondyllobulbon (A. Rich. & Galeotti) W.E. Higgins CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER, ZAC
**Prosthechea favoris* (Rchb. f.) Salazar & Soto Arenas COL, JAL, NAY
Prosthechea fragrans (Sw.) W.E. Higgins CHIS, GRO, OAX
**Prosthechea ghiesbreghtiana* (A. Rich. & Galeotti) W.E. Higgins GRO, OAX
Prosthechea glauca Knowles & Westc. CHIS, GRO, OAX, PUE, VER
**Prosthechea greenwoodiana* (Ag.-Olav.) W.E. Higgins OAX
**Prosthechea hastata* (Lindl.) W.E. Higgins CHIS, GRO, MOR, OAX
**Prosthechea karwinskii* (Mart.) J.M.H. Shaw OAX
Prosthechea livida (Lindl.) W.E. Higgins CAM, CHIS, HGO, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER
Prosthechea maculosa (Ames, F.T. Hubb. & C. Schweinf.) W.E. Higgins CHIS, OAX
Prosthechea madrensis (Schltr.) Karremans GRO, MICH, OAX
**Prosthechea magnispatha* (Ames, F.T. Hubb. & C. Schweinf.) W.E. Higgins GRO, OAX
**Prosthechea mariae* (Ames) W.E. Higgins GTO, HGO, PUE, QRO, SLP, TAMS, VER
**Prosthechea micropus* (Rchb. f.) W.E. Higgins GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
Prosthechea michuacana (Lex.) W.E. Higgins CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER
**Prosthechea mulasii* Soto Arenas & L. Cerv. GRO, JAL, MEX
Prosthechea neurosa (Ames) W.E. Higgins CHIS
**Prosthechea obpiribulbon* (Hágsater) W.E. Higgins GRO, NAY, OAX
Prosthechea ochracea (Lindl.) W.E. Higgins CHIS, GRO, HGO, OAX, PUE, VER
**Prosthechea panthera* (Rchb. f.) W.E. Higgins CHIS, OAX
**Prosthechea pastoris* (Lex.) Espejo & López-Ferrari COL, DGO, JAL, MEX, MICH, NAY, SIN, ZAC
**Prosthechea pringlei* (Rolfe) W.E. Higgins GRO, MEX, MICH, MOR, OAX
Prosthechea pseudopygmaea (Finet) W.E. Higgins CHIS, OAX, PUE, VER
**Prosthechea pterocarpa* (Lindl.) W.E. Higgins CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
**Prosthechea punctulata* (Rchb. f.) Soto Arenas & Salazar COL, GRO, JAL, MEX, MICH, MOR, OAX, SIN
Prosthechea pygmaea (Hook.) W.E. Higgins CHIS, OAX, PUE, TAB, VER
Prosthechea radiata (Lindl.) W.E. Higgins CAM, CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER
Prosthechea rhynchophora (A. Rich. & Galeotti) W.E. Higgins CHIS, OAX, PUE, VER
**Prosthechea semiaperta* (Hágsater) W.E. Higgins GRO, OAX, PUE
**Prosthechea squalida* (Lex.) Soto Arenas & Salazar COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER
**Prosthechea trulla* (Rchb. f.) W.E. Higgins COL, JAL, NAY, OAX
Prosthechea vagans (Ames) W.E. Higgins CHIS, COL, OAX

- Prosthechea varicosa* (Bateman ex Lindl.) W.E. Higgins CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, VER
- Prosthechea vitellina* (Lindl.) W.E. Higgins CHIS, HGO, OAX, PUE, VER
- **Pseudogogyera pseudogogyeroides* (L.O. Williams) R. González & Szlach. CHIS, OAX, PUE, QRO, SLP, VER
- Psilochilus macrophyllus* (Lindl.) Ames CHIS, OAX, PUE, VER
- Pteroglossa roseoalba* (Rchb. f.) Salazar & M.W. Chase CHIS, OAX
- Restrepia muscifera* (Lindl.) Rchb. f. ex Lindl. CHIS, GRO, OAX
- Restrepia trichoglossa* F. Lehm. ex Sander CHIS
- **Restrepia ophiocephala* (Lindl.) Garay & Dunst. CHIS, GRO, OAX, SLP, TAB, VER
- Rhyncholaelia digbyana* (Benth.) Schltr. CAM, QROO, YUC
- **Rhyncholaelia glauca* (Lindl.) Schltr. CAM, CHIS, OAX, VER
- **Rhynchosete aptera* (Lex.) Soto Arenas & Salazar COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, SIN, TAB
- Rhynchosete beloglossa* (Rchb. f.) Dressler & N.H. Williams. CHIS, GRO, OAX, VER
- **Rhynchosete bictoniensis* (Bateman) Soto Arenas & Salazar CHIS, HGO, OAX, PUE, VER
- **Rhynchosete candidula* (Rchb. f.) Soto Arenas & Salazar GRO, OAX
- **Rhynchosete cervantesii* (Lex.) Soto Arenas & Salazar COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN
- **Rhynchosete cordata* (Lindl.) Soto Arenas & Salazar CHIS, MICH, OAX, PUE, VER
- **Rhynchosete ehrenbergii* (Link, Klotzsch & Otto) Soto Arenas & Salazar HGO, OAX, PUE, VER
- **Rhynchosete galeottiana* (A. Rich.) Soto Arenas & Salazar GRO, OAX
- **Rhynchosete londesboroughiana* (Rchb. f.) Soto Arenas & Salazar GRO
- Rhynchosete maculata* (Lex.) Soto Arenas & Salazar CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
- **Rhynchosete madrensis* (Rchb. f.) Soto Arenas & Salazar GRO, OAX
- Rhynchosete majalis* (Rchb. f.) Soto Arenas & Salazar CHIS, OAX
- Rhynchosete pygmaea* (Lindl.) Rchb. f. CHIS
- **Rhynchosete rossii* (Lindl.) Soto Arenas & Salazar CHIS, HGO, OAX, PUE, QRO, SLP, VER
- Rhynchosete stellata* (Lindl.) Soto Arenas & Salazar CHIS, VER
- Rhynchosete uroskinneri* (Lindl.) Soto Arenas & Salazar CHIS
- **Rodriguezia dressleriana* R. González COL, JAL, NAY
- Rossioglossum grande* (Lindl.) Garay & G.C. Kenn. CHIS
- **Rossioglossum hagsaterianum* Soto Arenas JAL, NAY
- **Rossioglossum insleayi* (Baker ex Lindl.) Garay & G.C. Kenn. GRO, JAL, MEX, MICH, NAY, OAX
- **Rossioglossum splendens* (Rchb. f.) Garay & G.C. Kenn. COL, GRO, JAL, NAY, OAX
- **Rossioglossum williamsianum* (Rchb. f.) Garay & G.C. Kenn. CHIS, OAX
- Sacoila lanceolata* (Aubl.) Garay BCS, CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Sarcoglottis assurgens* (Rchb. f.) Schltr. CAM, CHIS, OAX, SLP, TAMS, YUC
- Sarcoglottis cerina* (Lindl.) P.N. Don CHIS, DGO, HGO, OAX, VER
- Sarcoglottis corymbosa* Garay CHIS, CHIH, GRO, JAL, MEX, NAY, OAX, SON
- **Sarcoglottis lobata* (Lindl.) P.N. Don HGO
- Sarcoglottis richardiana* (Schltr.) Salazar & Soto Arenas CHIS, QRO, VER
- Sarcoglottis rosulata* (Lindl.) P.N. Don CHIS, COL, GRO, JAL, MOR, OAX, QRO, SLP, VER
- Sarcoglottis sceptrodes* (Rchb. f.) Schltr. CAM, CHIS, JAL, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- **Sarcoglottis scintillans* (E.W. Greenw.) Salazar & Soto Arenas OAX
- Sarcoglottis schaffneri* (Rchb. f.) Ames CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- Scaphosepalum microdactylum* Rolfe CHIS
- Scaphosepalum standleyi* Ames CHIS
- Scaphylottis behri* (Rchb. f.) Benth. & Hook. ex Hemsl. CAM, CHIS, OAX, QROO
- **Scaphylottis crurigera* (Bateman ex Lindl.) Ames & Correll CHIS, OAX
- Scaphylottis fasciculata* Hook. CHIS, OAX, TAB, VER
- Scaphylottis graminifolia* (Ruiz & Pav.) Poepp. & Endl. CAM, CHIS, OAX, PUE, VER
- Scaphylottis hondurensis* (Ames) L.O. Williams CHIS, GRO, OAX
- Scaphylottis imbricata* (Lindl.) Dressler CHIS, COL, GRO, JAL, MICH, NAY, OAX, VER
- Scaphylottis leucantha* Rchb. f. CAM, CHIS, QROO
- Scaphylottis lindeniana* (A. Rich. & Galeotti) L.O. Williams CHIS, GRO, MICH, OAX, VER
- Scaphylottis minutiflora* Ames & Correll CHIS, OAX, VER
- Scaphylottis prolifera* (Sw.) Cogn. CHIS
- Scaphylottis sessilis* (Rchb. f.) Foldats CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
- **Schiedeella affinis* (C. Schweinf.) Salazar BCS, GTO, JAL, MEX, MICH, MOR
- **Schiedeella crenulata* (L.O. Williams) Espejo & López-Ferrari COL, CDMX, HGO, JAL, MEX, MOR, PUE, VER
- Schiedeella durangensis* (Ames & C. Schweinf.) Burns-Bal. COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SLP, SIN, VER, ZAC
- **Schiedeella garayana* R. González JAL, MEX, MOR
- Schiedeella llaveana* (Lindl.) Schltr. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TLAX, VER
- **Schiedeella nagelii* (L.O. Williams) Garay NLE, QRO, SLP
- **Schiedeella romeroana* Szlach. OAX, PUE
- **Schiedeella tenella* (L.O. Williams) Burns-Bal. CHIH, DGO,

JAL, MEX

Schiodeella trilineata (Lindl.) Burns-Bal. CHIS*Schiodeella wercklei* (Schltr.) Garay OAX**Schiodeella williamsiana* Szlach., Rutk. & Mytnik HGO, JAL*Sobralia crispissima* Dressler CHIS*Sobralia decora* Bateman CHIS, GRO, JAL, NAY, OAX, TAB, VER*Sobralia fragrans* Lindl. CHIS, OAX, VER**Sobralia galeottiana* A. Rich. CHIS, GRO, JAL, MEX, MICH, NAY, OAX, SIN*Sobralia lindleyana* Rchb. f. CHIS**Sobralia macdougallii* Soto Arenas, Pérez-García & Salazar CHIS, OAX**Sobralia macrantha* Lindl. CHIS, GRO, MICH, OAX, PUE, VER*Sobralia mucronata* Ames & C. Schweinf. CHIS, OAX*Sobralia warscewiczii* Rchb. f. CHIS*Sobralia xantholeuca* hort. ex B.S. Williams CHIS, OAX**Sotoa confusa* (Garay) Salazar COAH, CDMX, GTO, HGO, MEX, OAX, QRO, VER, ZAC*Specklinia alata* (A. Rich. & Galeotti) R. Solano & Soto Arenas CHIS, VER*Specklinia blancoi* (Pupulin) Soto Arenas & R. Solano CHIS, VER*Specklinia brighamii* (S. Watson) Pridgeon & M.W. Chase CHIS, OAX, TAB, VER**Specklinia digitale* (Luer) Pridgeon & M.W. Chase CHIS, OAX, TAB, VER*Specklinia emarginata* Lindl. CHIS*Specklinia fimbriata* (Ames & C. Schweinf.) R. Solano CHIS, OAX, VER*Specklinia fuegii* (Rchb. f.) R. Solano & Soto Arenas CHIS, GRO, OAX*Specklinia glandulosa* (Ames) Pridgeon & M.W. Chase CHIS, OAX, VER*Specklinia grobyi* (Bateman ex Lindl.) F. Barros CHIS, QROO, VER*Specklinia lateritia* (Endres ex Rchb. f.) Pridgeon & M.W. Chase CHIS, OAX, VER*Specklinia marginata* (Lindl.) Pridgeon & M.W. Chase CAM, CHIS, OAX, QROO, TAB, VER*Specklinia pisinna* (Luer) R. Solano & Soto Arenas CHIS, OAX, TAB, VER*Specklinia samicensis* (Ames) Pridgeon & M.W. Chase ND*Specklinia segregatifolia* (Ames & C. Schweinf.) R. Solano CHIS, GRO, HGO, VER*Specklinia spectabilis* (Ames & C. Schweinf.) Pupulin & Karremans CHIS, OAX*Specklinia tribuloides* (Sw.) Pridgeon & M.W. Chase CHIS, OAX, QRO, SLP, TAB, VER*Spiranthes graminea* Lindl. CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER*Spiranthes nebulorum* Catling & V.R. Catling BCN, CHIS, GRO, HGO, MEX, MICH, NLE, OAX, PUE, TAMS, VER*Spiranthes torta* (Thunb.) Garay & H.R. Sweet QROO, VER**Stanhopea dodsoniana* Salazar & Soto Arenas OAX, VER**Stanhopea ecornuta* Lem. CHIS*Stanhopea graveolens* Lindl. CHIS, OAX, TAB, VER**Stanhopea hernandezii* (Kunth) Schltr. CHIS, MEX, MICH, MOR**Stanhopea intermedia* Klotzsch COL, GRO, JAL, MICH, NAY, OAX**Stanhopea maculosa* Knowles & Westc. COL, DGO, GRO, JAL, MICH, NAY, SIN, SON**Stanhopea martiana* Bateman ex Lindl. COL, GRO, JAL, NAY, OAX*Stanhopea oculata* (G. Lodd.) Lindl. CHIS, OAX, PUE, VER**Stanhopea pseudoradiosa* Jenny & R. González OAX**Stanhopea radiosa* Lem. COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON*Stanhopea ruckeri* Lindl. CHIS, OAX, VER*Stanhopea saccata* Bateman CHIS, COL, JAL, NAY, OAX*Stanhopea tigrina* Bateman ex Lindl. CHIS, HGO, OAX, PUE, QRO, SLP, TAMS, VER*Stanhopea whittenii* Soto Arenas, Salazar & G. Gerlach CHIS*Stelis aemula* Schltr. CHIS*Stelis aeolica* R. Solano & Soto Arenas CHIS**Stelis annedamoniae* R. Solano CHIS*Stelis argentata* Lindl. GRO, OAX, VER**Stelis aristocratica* (L.O. Williams) R. Solano & Soto Arenas GRO**Stelis bidentata* Schltr. CHIS, OAX, VER**Stelis ciliaris* Lindl. CAM, CHIS, OAX, QROO, TAB, VER**Stelis cleistogama* Schltr. CHIS, OAX*Stelis cobanensis* (Schltr.) Pridgeon & M.W. Chase CHIS, OAX, VER**Stelis chiapensis* Solano CHIS, OAX*Stelis deregularis* Barb. Rodr. CHIS**Stelis desantiagoi* R. Solano & Salazar GRO*Stelis despactans* Schltr. CHIS*Stelis emarginata* (Lindl.) Soto Arenas & R. Solano CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER**Stelis fulva* Schltr. CHIS*Stelis gracilis* Ames CAM, CHIS, OAX, TAB, VER*Stelis greenwoodii* Soto Arenas & R. Solano CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN*Stelis guatemalensis* Schltr. CHIS, OAX**Stelis guerrerensis* Soto Arenas & R. Solano GRO**Stelis hagsateri* R. Solano CHIS*Stelis hymenantha* Schltr. CHIS, GRO, OAX*Stelis immersa* (Linden & Rchb. f.) Pridgeon & M.W. Chase CHIS, GRO, OAX, VER*Stelis jalapensis* (Kraenzl.) Pridgeon & M.W. Chase CHIS, GRO*Stelis johnsonii* Ames CHIS**Stelis kaiae* R. Solano & C. Dietz CHIS**Stelis lapinerae* Soto Arenas & R. Solano MICH**Stelis martinezii* R. Solano CHIS, OAX*Stelis megachlamys* (Schltr.) Pupulin CHIS, GRO, OAX, VER*Stelis microchila* Schltr. CHIS, OAX**Stelis nagelii* R. Solano OAX, PUE, VER*Stelis nicaraguensis* (Liebm.) R. Solano & Soto Arenas CHIS, OAX, QRO, SLP, VER

- **Stelis nigriflora* (L.O. Williams) Pridgeon & M.W. Chase MEX, MOR
- **Stelis nonresupinata* R. Solano & Soto Arenas GRO, OAX
- **Stelis oaxacana* R. Solano OAX
- **Stelis oestlundiana* (L.O. Williams) Pridgeon & M.W. Chase GRO, MEX, MICH, MOR
- **Stelis ornata* (Rchb. f.) Pridgeon & M.W. Chase CHIS, HGO, OAX, PUE, VER
- **Stelis ovatilabia* Schltr. CHIS
- **Stelis oxypetala* Schltr. CHIS, TAB
- Stelis pachyglossa* (Lindl.) Pridgeon & M.W. Chase CHIS, GRO, OAX, PUE, VER
- **Stelis perplexa* Ames CHIS, OAX, VER
- Stelis platystylis* (Schltr.) Solano & Soto Arenas CHIS, HGO, OAX, PUE, VER
- Stelis purpurascens* A. Rich. & Galeotti CAM, CHIS, OAX, PUE, VER
- Stelis quadrifida* (Lex.) R. Solano & Soto Arenas CHIS, COL, DGO, GRO, MEX, JAL, MICH, NAY, OAX, PUE, SIN, TAMS, VER
- **Stelis resupinata* (Ames) Pridgeon & M.W. Chase COL, GRO, JAL, MICH
- **Stelis retusa* (Lex.) Pridgeon & M.W. Chase COL, GRO, JAL, MEX, MICH, MOR, OAX
- **Stelis rubens* Schltr. CHIS, OAX, PUE, VER
- **Stelis rufobrunnea* (Lindl.) L.O. Williams DGO, GRO, JAL, MICH, OAX, SIN
- **Stelis salazarii* R. Solano CHIS, OAX
- **Stelis sanguinolenta* (Garay & W. Kittr.) R. Solano & Soto Arenas COL, JAL, MICH, ZAC
- Stelis segoviensis* (Rchb. f.) Pridgeon & M.W. Chase CHIS
- **Stelis soconuscania* R. Solano CHIS
- **Stelis sotoana* R. Solano OAX
- **Stelis sotoarenasii* R. Solano OAX
- Stelis tacanensis* R. Solano & Soto Arenas CHIS
- **Stelis tenuissima* Schltr. CHIS
- **Stelis veracrucensis* R. Solano OAX, PUE, VER
- Stelis vespertina* R. Solano & Soto Arenas CHIS, OAX
- Stelis villosa* (Knowles & Westc.) Pridgeon & M.W. Chase CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, MOR, OAX, PUE, SIN, VER
- **Stelis wendtii* R. Solano OAX
- **Stelis xerophila* (Schltr.) Soto Arenas CHIH, COL, DGO, JAL, MEX, MICH, MOR, NAY, SIN
- **Stelis zootrophionoides* Castañeda-Zárate & Ramos-Castro CHIS
- Stenorhynchos speciosum* (Jacq.) Rich. ex Spreng. CHIS, GRO, OAX, PUE, VER
- Stenotyla lendyana* (Rchb. f.) Dressler CHIS, OAX
- **Svenkoeltzia congestiflora* (L.O. Williams) Burns-Bal. COL, JAL, MEX, MICH, MOR, OAX
- Tamayorkis ehrenbergii* (Rchb. f.) R. González & Szlach. CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SON, TAMS, TLAX, VER
- **Tamayorkis hintonii* (Todzia) R. González & Szlach. COAH, NLE
- **Tamayorkis wendtii* (Salazar) R. González & Szlach. COAH, NLE, QRO
- **Telipogon amoanus* Bogarín GRO
- Telipogon helleri* (L.O. Williams) N.H. Williams & Dressler CHIS
- Teuscheria pickiana* (Schltr.) Garay CHIS, OAX, VER
- **Trichocentrum andeanum* (Cogn.) R. Jiménez & Carnevali CHIS, COL, GRO, JAL, MICH, NAY, OAX
- **Trichocentrum andrewsiae* (R. Jiménez & Carnevali) R. Jiménez & Carnevali CAM, YUC
- Trichocentrum ascendens* (Lindl.) M.W. Chase & N.H. Williams CAM, CHIS, OAX, QROO, SON, TAB, TAMS, VER, YUC
- Trichocentrum bicallosum* (Lindl.) M.W. Chase & N.H. Williams CHIS, OAX
- **Trichocentrum biorbiculare* (Balam & Cetzel) R. Jiménez & R. Solano PUE, QRO, SLP, TAMS, VER, ZAC
- Trichocentrum brachiphyllum* (Lindl.) R. Jiménez CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, OAX, SIN, SON
- **Trichocentrum candidum* Lindl. CHIS, OAX, PUE, QRO, SLP, VER
- Trichocentrum cebolleta* (Jacq.) M.W. Chase & N.H. Williams CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
- **Trichocentrum cosymbephorum* (C. Morren) R. Jiménez & Carnevali CHIS, OAX, QRO, SLP, TAB, TAMS, VER
- **Trichocentrum chrysops* (Rchb. f.) Soto Arenas & R. Jiménez GRO, OAX
- **Trichocentrum flavovirens* (L.O. Williams) W.W. Chase & N.H. Williams COL, GRO, JAL, MICH, NAY
- **Trichocentrum hoegei* Rchb. f. GRO, OAX
- **Trichocentrum leptotifolium* (Cetzel & Carnevali) R. Jiménez & R. Solano CHIH, DGO, SIN, SON
- **Trichocentrum lindenii* (Brogn.) M.W. Chase & N.H. Williams CAM, CHIS, OAX, QROO, TAB, VER, YUC
- Trichocentrum luridum* (Lindl.) M.W. Chase & N.H. Williams CAM, CHIS, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, TAB, VER
- Trichocentrum microchilum* (Bateman ex Lindl.) M.W. Chase & N.H. Williams CHIS, OAX
- **Trichocentrum nataliaeae* (Balam & Carnevali) R. Jiménez & R. Solano JAL
- Trichocentrum oerstedii* (Rchb. f.) R. Jiménez & Carnevali CAM, CHIS, OAX, QROO, TAB, VER, YUC
- **Trichocentrum oestlundianum* (L.O. Williams) M.W. Chase & N.H. Williams COL, JAL, MICH, MOR, NAY, SIN
- **Trichocentrum pachyphyllum* (Hook.) R. Jiménez & Carnevali CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER
- **Trichocentrum pendulum* (Carnevali & Cetzel) R. Jiménez & R. Solano COL, DGO, JAL, NAY
- **Trichocentrum stramineum* (Bateman ex Lindl.) M.W. Chase & N.H. Williams HGO, PUE, VER
- **Trichocentrum tapiae* (Balam & Carnevali) J.M.H. Shaw CAM
- **Trichocentrum × teaboanum* (R. Jiménez, Carnevali & J.L. Tapia) R. Jiménez & Carnevali CAM, CHIS, QROO, YUC
- **Trichocentrum yucatanense* (Cetzel-Ix & Carnevali) R. Jiménez & R. Solano YUC

- **Trichopilia galeottiana* A. Rich. & Galeotti CHIS, OAX
Trichopilia subulata (Sw.) Rchb. f. CHIS
**Trichopilia tortilis* Lindl. CHIS, OAX, VER
Trichosalpinx blaisdellii (S. Watson) Luer CHIS, GRO, OAX, PUE, VER
Trichosalpinx cedralensis (Ames) Luer CHIS
Trichosalpinx ciliaris (Lindl.) Luer CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QROO, SLP, TAB, VER
Trichosalpinx dura (Lindl.) Luer CHIS, OAX, QROO, VER
Trichosalpinx memor (Rchb. f.) Luer CHIS
**Trichosalpinx nageliana* Soto Arenas GRO, OAX
**Trichosalpinx pringlei* (Schltr.) Luer CHIS, GRO, OAX
**Trichosalpinx tamayoana* Soto Arenas COL, DGO, GRO, JAL, NAY, OAX, SIN, ZAC
Trichosalpinx trachystoma (Schltr.) Luer CHIS
Trigonidium egertonianum Bateman ex Lindl. CAM, CHIS, GRO, OAX, QROO, TAB, VER
Triphora debilis (Schltr.) Schltr. CHIS
Triphora trianthophora (Sw.) Rydb. BCS, CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, VER
Triphora yucatanensis Ames CAM, CHIS, OAX, QROO, TAB, VER, YUC
**Tropidia polystachya* (Sw.) Ames CAM, CHIS, OAX, QROO, SLP, TAMS, VER
Vanilla cribbiana Soto Arenas CHIS, OAX
Vanilla hartii Rolfe CHIS
Vanilla helleri A.D. Hawkes OAX
Vanilla inodora Schiede CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
Vanilla insignis Ames CAM, CHIS, OAX, PUE, QROO, TAB, VER, YUC
Vanilla odorata C. Presl. CAM, CHIS, OAX, QROO, TAB, VER
Vanilla phaeantha Rchb. f. QROO, YUC
Vanilla planifolia G. Jacks. CAM, CHIS, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Vanilla pompona Schiede CHIS, COL, GRO, JAL, MICH, NAY, OAX, VER
Warrea costaricensis Schltr. CHIS
Wullschlaegelia aphylla (Sw.) Rchb. f. CHIS, OAX, VER
Xylobium elongatum (Lindl. & Paxton) Hemsl. CHIS, OAX, VER
Xylobium foveatum (Lindl.) G. Nicholson CHIS, OAX, VER
Xylobium sulfurinum (Lem.) Schltr. CHIS, OAX, VER
- Family Orobanchaceae**
- Agalinis calycina* Pennell COAH, TAMS
**Agalinis gypsophila* B.L. Turner NLE
Agalinis harperi Pennell QROO, VER
Agalinis heterophylla (Nutt.) Small TAMS
Agalinis hispidula (Mart.) D'Arcy CHIS, TAB
Agalinis peduncularis (Benth.) Pennell AGS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Agalinis spiciflora (Engelm.) Pennell CHIS, TAB, VER
**Agalinis wrightii* (A. Gray) Tidestr. CHIH, SON
- **Aureolaria greggii* (S. Watson) Pennell COAH, DGO, NLE, SLP, TAMS, ZAC
Buchnera americana L. CAM, CHIS, QROO, SLP, TAB, TAMS, VER, YUC
**Buchnera lithospermifolia* Kunth CHIS, TAB, VER
**Buchnera mexicana* Hemsl. CHIS, GTO, GRO, JAL, MEX, MICH, NAY, OAX, VER
Buchnera obliqua Benth. CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SON, TLAX, VER, ZAC
Buchnera palustris (Aubl.) Spreng. TAB
Buchnera pusilla Kunth AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC, ZAC
**Buchnera retrorsa* Philcox GTO, MICH, VER
Castilleja affinis Hook. & Arn. BCN
**Castilleja albobarbata* Iltis & G.L. Nesom COL, JAL
Castilleja angustata (B.L. Rob. & Seaton) Eastw. MICH
**Castilleja angustifolia* (Nutt.) G. Don CHIH, DGO, JAL, MOR, SIN, SON, VER
Castilleja arvensis Schltdl. & Cham. AGS, BCN, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, TLAX, VER, YUC, ZAC
**Castilleja aspera* Eastw. CHIH, DGO, SON
Castilleja attenuata (A. Gray) T.I. Chuang & Heckard BCN
**Castilleja aurea* B.L. Rob. & Greenm. GRO, MEX, MOR, OAX
**Castilleja auriculata* Eastw. COL, GRO, JAL, MEX, OAX, PUE
**Castilleja bella* Standl. COAH, NLE
**Castilleja bryantii* Brandegee BCN, BCS
Castilleja californica Abrams BCN
**Castilleja conzattii* Fernald OAX
**Castilleja cryptandra* Eastw. COL, DGO, JAL, NAY
Castilleja ctenodonta Eastw. CHIS, GRO, OAX
**Castilleja chiapensis* Brandegee CHIS
**Castilleja chlorosceptron* G.L. Nesom CHIH, DGO, SIN
**Castilleja dendroidion* G.L. Nesom OAX
Castilleja densiflora (Benth.) T.I. Chuang & Heckard BCN
**Castilleja durangensis* G.L. Nesom DGO, SIN
Castilleja exilis A. Nelson BCN, SON
Castilleja exserta (A. Heller) T.I. Chuang & Heckard BCN, SON
**Castilleja falcata* Eastw. PUE, VER
Castilleja foliolosa Hook. & Arn. BCN
**Castilleja fruticosa* Moran BCN
**Castilleja galehintoniae* G.L. Nesom NLE
**Castilleja genevieviana* G.L. Nesom COAH
**Castilleja gonzalezii* G.L. Nesom DGO
**Castilleja gracilis* Benth. COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO
**Castilleja guadalupensis* Brandegee BCN
**Castilleja hidalgensis* J.M. Egger HGO, VER
**Castilleja hirsuta* M. Martens & Galeotti HGO, PUE, VER
**Castilleja holmgrenii* J.M. Egger DGO, SIN

- Castilleja integra* A. Gray BCN, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, VER, ZAC
- Castilleja integrifolia* L. f. CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
- Castilleja jepsonii* Bacig. & Heckard BCN
- **Castilleja jiquilpana* G.L. Nesom JAL, MICH
- Castilleja lanata* A. Gray BCN, CHIH, COAH, DGO, GTO, NLE, SLP, SON, ZAC
- **Castilleja lebgueana* G.L. Nesom CHIH, SON
- **Castilleja linifolia* N.H. Holmgren DGO, SIN, ZAC
- **Castilleja lithospermoides* Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Castilleja longiflora* Kunze MICH, OAX, PUE
- **Castilleja macrostigma* B.L. Rob. MEX, MICH
- Castilleja martinii* Abrams BCN
- **Castilleja mcvaughii* N.H. Holmgren COL, JAL
- Castilleja mexicana* (Hemsl.) A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC
- **Castilleja moranensis* Kunth CDMX, HGO, JAL, MEX, MICH, MOR, PUE, SLP, VER
- Castilleja nervata* Eastw. CHIH, COAH, COL, DGO, JAL, MICH, NAY, NLE, OAX, SLP, SIN, SON, TAMS
- **Castilleja nitricola* Eastw. SLP
- **Castilleja nivibractea* G.L. Nesom OAX
- **Castilleja obovata* Benth. VER
- **Castilleja ornata* Eastw. CHIH, DGO, SIN, SON
- **Castilleja ortegae* Standl. CHIH, DGO, SIN, SON
- **Castilleja palmeri* B.L. Rob. DGO
- **Castilleja papilionacea* G.L. Nesom TAMS
- Castilleja patriotica* Fernald CHIH, DGO, SON
- Castilleja pectinata* M. Martens & Galeotti JAL, MEX, PUE, VER
- **Castilleja perelegans* G.L. Nesom DGO, SIN
- **Castilleja porphyroscoptron* G.L. Nesom TAMS
- **Castilleja pterocaulon* N.H. Holmgren COL, JAL
- **Castilleja quiexobrensis* G.L. Nesom OAX
- **Castilleja racemosa* (Breedlove & Heckard) T.I. Chuang & Heckard SIN
- **Castilleja rhizomata* N.H. Holmgren CHIH, DGO
- **Castilleja rigida* Eastw. CHIH, COAH, DGO, NLE, QRO, SLP, VER, ZAC
- **Castilleja roei* Crosswh. DGO, NAY, SIN
- **Castilleja saltensis* Eastw. DGO, SIN
- **Castilleja scorzonerifolia* Kunth AGS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- Castilleja sessiliflora* Pursh AGS, COAH, JAL, NLE, SON, ZAC
- **Castilleja socorrensis* Moran COL
- **Castilleja speciosa* M. Martens & Galeotti VER
- **Castilleja sphaerostigma* B.L. Rob. DGO, SIN, ZAC
- **Castilleja spiranthoides* Standl. DGO, SIN
- Castilleja stenantha* A. Gray BCN
- **Castilleja stenophylla* M.E. Jones CHIH, DGO, JAL, SON
- **Castilleja stipifolia* G.L. Nesom JAL, MEX, MICH
- **Castilleja subalpina* Eastw. OAX
- Castilleja tapeinoclada* Loes. CHIS, OAX
- Castilleja tenuiflora* Benth. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Castilleja tenuifolia* M. Martens & Galeotti COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, SIN
- **Castilleja tolucensis* Kunth MEX, MICH, PUE, TLAX, VER
- **Castilleja venusta* Rzed. GRO
- **Castilleja zempoaltepetlensis* G.L. Nesom OAX
- **Clevelandia beldingii* (Greene) Greene BCS
- Conopholis alpina* Liebm. AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Cordylanthus filifolius* Nutt. ex Benth. BCN
- Cordylanthus maritimus* Nutt. BCN
- Cordylanthus nevinii* A. Gray BCN
- Cordylanthus orcuttianus* A. Gray BCN
- Cordylanthus rigidus* (Benth.) Jeps. BCN
- Cordylanthus wrightii* A. Gray CHIH, SON
- Epifagus virginiana* (L.) W.P.C. Barton TAMS
- **Escobedia crassipes* Pennell CHIH, DGO, JAL, MICH, NAY, PUE, SIN, VER, ZAC
- Escobedia grandiflora* (L. f.) Kuntze CHIH, JAL, MOR, OAX
- Escobedia guatemalensis* Loes. CHIS
- Escobedia laevis* Schltdl. & Cham. CHIS, CHIH, COL, CDMX, DGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAB, VER, ZAC
- Escobedia longiflora* Pennell CHIS, CHIH, GRO, JAL, MOR, OAX, SON, VER, ZAC
- **Escobedia michoacana* E. Carranza & C. Medina JAL, MICH
- **Escobedia peduncularis* Pennell CHIH, DGO, MICH, NAY
- **Lamourouxia brachyantha* Greenm. CDMX, HGO, JAL, MEX, QRO
- **Lamourouxia colimae* W.R. Ernst & Baad COL, JAL
- **Lamourouxia dasyantha* (Cham. & Schltdl.) W.R. Ernst COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Lamourouxia dependens* Benth. CHIS, GRO
- **Lamourouxia gracilis* B.L. Rob. & Greenm. GRO, MOR
- **Lamourouxia jaliscana* W.R. Ernst & Baad JAL
- Lamourouxia longiflora* Benth. CHIS, DGO, GRO, JAL, MOR, OAX, ZAC
- **Lamourouxia macrantha* M. Martens & Galeotti CHIS, DGO, GTO, JAL, OAX
- **Lamourouxia microphylla* M. Martens & Galeotti OAX
- Lamourouxia multifida* Kunth AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
- **Lamourouxia nelsonii* B.L. Rob. & Greenm. CDMX, GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP
- **Lamourouxia ovata* M. Martens & Galeotti DGO, OAX, PUE
- **Lamourouxia paneroi* B.L. Turner OAX
- **Lamourouxia parayana* W.R. Ernst MEX
- **Lamourouxia pringlei* B.L. Rob. & Greenm. ex Pringle HGO,

OAX, PUE, QRO, SLP, VER

**Lamourouxia rhinanthalifolia* Kunth AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

**Lamourouxia smithii* B.L. Rob. & Greenm. OAX, PUE

**Lamourouxia tenuifolia* M. Martens & Galeotti AGS, CDMX, MEX, OAX, QRO, SLP, ZAC

Lamourouxia viscosa Kunth AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Lamourouxia xalapensis Kunth CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, OAX, PUE, TLAX, VER

Melasma physalodes (D. Don) Melch. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, QRO, SLP, TAMS, VER

**Ophiocephalus angustifolius* Wiggins BCN

Orobanche bulbosa (A. Gray) G. Beck BCN

Orobanche cooperi (A. Gray) Heller BCN, BCS, CHIH, COAH, DGO, SIN, SON

**Orobanche dugesii* (S. Watson) Munz COL, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO

Orobanche fasciculata Nutt. BCN

Orobanche grayana Beck BCN, BCS

Orobanche ludoviciana Nutt. AGS, BCN, BCS, CHIH, COAH, DGO, HGO, JAL, MEX, MICH, NAY, NLE, PUE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Orobanche multicaulis Brandegee BCN, BCS, COAH, NLE, OAX, SLP, SON

Orobanche parishii (Jepson) Heckard BCN

Pedicularis angustifolia Benth. CHIH, DGO, JAL, MICH, OAX, SIN, ZAC

Pedicularis canadensis L. COAH, HGO, JAL, MEX, NLE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Pedicularis chihuahuensis* G.L. Nesom CHIH

Pedicularis densiflora Benth. BCN

**Pedicularis glabra* McVaugh & Mellich. COL, DGO, JAL, MICH

**Pedicularis gordoni* McVaugh & Koptur JAL, ZAC

**Pedicularis hintonii* McVaugh & Mellich. GRO

**Pedicularis mexicana* Zucc. ex Benth. CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX, ZAC

Pedicularis orizabae Schlechl. & Cham. CDMX, DGO, HGO, JAL, MEX, MICH, OAX, PUE, TLAX, VER, ZAC

**Pedicularis triplinata* M. Martens & Galeotti COL, DGO, JAL, MICH

Seymeria bipinnatisecta Seem. CHIH, COAH, DGO, JAL, NAY, NLE, SIN, SON

**Seymeria coahuilana* (Pennell) Standl. COAH, DGO, NLE

**Seymeria cuelana* B.L. Turner JAL

**Seymeria decurva* Benth. CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC

**Seymeria deflexa* Eastw. COAH, NLE

**Seymeria falcata* B.L. Turner CHIH, COAH, NLE, SLP

**Seymeria gypsophila* B.L. Turner NLE, TAMS

**Seymeria integrifolia* Greenm. DGO, JAL, NAY

**Seymeria laciniata* (M. Martens & Galeotti) Standl. GRO, OAX, PUE

**Seymeria pailana* B.L. Turner COAH

**Seymeria pennellii* B.L. Turner DGO, JAL, TAMS

Seymeria scabra A. Gray CHIH, COAH, NLE, SLP, ZAC

**Seymeria sinaloana* (Pennell) Standl. CHIH, SIN, SON

**Seymeria tamaulipana* B.L. Turner NLE, TAMS

**Seymeria virgata* (Kunth) Benth. ex DC. AGS, COAH, DGO, GTO, HGO, JAL, NLE, OAX, QRO, SLP, SIN, VER, ZAC

**Silviella prostrata* (Kunth) Pennell CDMX, HGO, MEX, OAX, PUE, QRO, TLAX, VER

**Silviella serpyllifolia* (Kunth) Pennell CDMX, HGO, MEX, PUE, SLP, TLAX, VER

Family Oxalidaceae

**Biophytum cowanii* T. Wendt TAB, VER

Biophytum dendroides (Kunth) DC. CHIS, OAX, TAB, VER

**Biophytum latifolium* Durán-Esp. & Lorea-Hern. VER

Oxalis alpina (Rose) Knuth BCS, CHIS, CHIH, COL, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

**Oxalis angustifolia* L. GRO, OAX

**Oxalis bipartita* Rose CDMX, MEX, MOR, OAX

Oxalis caerulea (Small) Knuth CHIH, DGO

Oxalis clematodes Donn. Sm. CHIS

Oxalis corniculata L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Oxalis decaphylla Kunth AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

Oxalis dichondrifolia A. Gray COAH, NLE, SLP, TAMS

Oxalis dillenii Jacq. COAH, NLE, QRO, SLP, VER

Oxalis dimidiata Donn. Sm. CHIS, GRO, MEX, OAX

**Oxalis discolor* Klotzsch CHIS, GRO, MEX, MOR, PUE

Oxalis divergens Benth. ex Lindl. CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER

Oxalis drummondii A. Gray BCN, BCS, CHIH, COAH, NLE, SLP, SON, TAMS

Oxalis frutescens L. CAM, CHIS, COAH, COL, DGO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SIN, TAB, TAMS, VER, YUC

**Oxalis gregaria* (Rose) Knuth MEX, MICH, MOR, SIN

**Oxalis hernandezii* DC. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, ZAC

Oxalis jacquiniana Kunth CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TAMS, VER, ZAC

**Oxalis lasiandra* Zucc. OAX

Oxalis latifolia Kunth CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC

Oxalis lunulata Zucc. AGS, CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER, ZAC

**Oxalis macrocarpa* (Small) Kunth COL, JAL

- **Oxalis madrensis* S. Watson COAH, NLE, SLP, TAMS
 **Oxalis magnifica* (Rose) R. Kunth MICH, OAX
Oxalis microcarpa Benth. CHIS, COL, JAL, MEX, MICH, NAY, SIN
 **Oxalis morelosi* Pérez-Calix MICH
Oxalis nelsonii (Small) R. Knuth CHIS, CDMX, GRO, HGO, MEX, OAX, TLAX
 **Oxalis nudiflora* Moc. & Sessé BCS, SIN
 **Oxalis primavera* (Rose) Kunth JAL, NAY, SIN
Oxalis rhombifolia Jacq. CHIS, GRO, HGO, OAX, QRO, SLP, VER
 **Oxalis robusta* (Rose ex Small) R. Knuth VER
Oxalis stricta L. CHIH, COAH, NLE, SON, TAMS
Oxalis tetraphylla Cav. AGS, CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
Oxalis violacea L. CHIH, COAH, NLE, SON, TAMS
Oxalis yucatanensis (Rose) L. Riley CAM, CHIS, GRO, OAX, QROO, SIN, TAB, YUC
- Family Papaveraceae**
- Argemone aenea* G.B. Ownbey COAH, NLE, TAMS
 **Argemone alba* F. Lestib. CHIH, SON
Argemone albiflora Hornem. CHIH, COAH, NLE
Argemone chisosensis G.B. Ownbey CHIH, COAH
 **Argemone echinata* G.B. Ownbey COAH, NLE, SLP
 **Argemone fruticosa* Thurb. ex A. Gray COAH, DGO, NLE, SLP
Argemone gracilenta Greene BCN, BCS, SON
 **Argemone grandiflora* Sweet COAH, GTO, HGO, NLE, QRO, SLP, SON, TAMS, VER
Argemone intermedia Sweet BCN, BCS, CHIH, DGO, GTO, NLE, QRO, SLP, SON, ZAC
Argemone mexicana L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Argemone munita Durand & Hilg. BCN
Argemone ochroleuca Sweet AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Argemone platyceras Link & Otto BCN, BCS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SON, TAMS, TLAX, VER, ZAC
Argemone pleiacantha Greene CHIH, SON
 **Argemone subalpina* J.A. McDonald NLE, TAMS
 **Argemone subintegrifolia* G.B. Ownbey BCN
 **Argemone superba* G.B. Ownbey GTO, HGO, QRO, SLP
 **Argemone turnerae* A.M. Powell CHIH, COAH
Bocconia arborea S. Watson BCN, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC
Bocconia frutescens L. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Bocconia glaucifolia Hutch. CHIS
Bocconia gracilis Hutch. CHIS
- **Bocconia hintoniorum* B.L. Turner OAX
Bocconia integrifolia Bonpl. HGO, OAX, VER
 **Bocconia latisepala* S. Watson COAH, NLE
Bocconia vulcanica Donn. Sm. CHIS
Corydalis aurea Willd. BCN, CHIH, DGO, NLE, SIN, SON
Corydalis curvisiliqua (A. Gray) Engelm. ex A. Gray CHIH
Corydalis micrantha (Engelm.) A. Gray TAMS, VER
Corydalis pseudomicrantha Fedde COAH, GTO, NLE, PUE, QRO, SLP, TAMS, VER
Dendromecon rigidum Benth. BCN
Eschscholzia californica Cham. AGS, BCN, CHIS, MEX, OAX, SIN
Eschscholzia elegans Greene BCN
Eschscholzia mexicana Greene BCN, BCS, CHIH, SON
Eschscholzia minutiflora S. Watson BCN, BCS, SON
 **Eschscholzia palmeri* Rose BCN
Eschscholzia parishii Greene BCN
Eschscholzia ramosa (Greene) Greene BCN
 **Hunnemannia fumariifolia* Sweet COAH, GTO, HGO, NLE, OAX, PUE, SLP, TAMS, VER, ZAC
 **Hunnemannia hintoniorum* G.L. Nesom NLE, TAMS
Meconella denticulata Greene BCN
Platystemon californicus Benth. BCN, SON
Romneya coulteri Harvey BCN
Romneya trichocalyx Eastw. BCN
Stylomecon heterophylla (Benth.) G. Taylor BCN
- Family Passifloraceae**
- Erblichia odorata* Seem. CHIS, NAY, OAX, PUE, QROO, SIN, TAB, TAMS, VER
Passiflora adenopoda DC. CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, VER
Passiflora affinis Engelm. COAH, NLE, TAMS
Passiflora alata Curtis CHIS, OAX
Passiflora ambigua Hemsl. CHIS, OAX, TAB, VER
Passiflora apetala Killip CHIS
 **Passiflora arida* (Mast. & Rose) Killip BCN, BCS, SIN, SON
Passiflora bicornis Mill. CAM, CHIS, OAX, QROO, VER, YUC
Passiflora biflora Lam. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Passiflora brevipes Killip CAM, CHIS, QROO
Passiflora bryonoides Kunth AGS, CHIS, CHIH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
Passiflora capsularis L. HGO, JAL, OAX, PUE, QRO, QROO, SLP, VER
Passiflora clypeophylla Mast. CHIS
Passiflora cobanensis Killip CAM, CHIS, QROO
 **Passiflora colimensis* Mast. & Rose COL, GRO, JAL, MEX, MICH, NAY
 **Passiflora complanata* J.M. MacDougal OAX
 **Passiflora conzattiana* Killip CHIS, OAX, PUE, QRO, QROO, SLP, TAMS, VER
Passiflora coriacea Juss. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN,

- TAB, TAMS, VER, YUC
Passiflora costaricensis Killip OAX, VER
Passiflora dolichocarpa Killip CHIS
 **Passiflora exsudans* Zucc. AGS, CAM, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Passiflora filipes Benth. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, TAMS, VER
Passiflora foetida L. BCS, CAM, CHIS, CHIH, COL, COAH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Passiflora fruticosa* Killip BCS
 **Passiflora goniosperma* Killip. COL, GRO, JAL, MICH, OAX
Passiflora hahnii (E. Fourn.) Mast. CHIS, GRO, OAX, PUE, TAB, VER
Passiflora helleri Peyr. CHIS, COL, JAL, MICH, OAX, PUE, QROO, TAB, VER, YUC
Passiflora holosericea L. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER
Passiflora jorullensis Kunth CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX
 **Passiflora juliana* J.M. MacDougal COL, GRO, JAL, MICH
 **Passiflora karwinskii* Mast. JAL, MICH, OAX, PUE, ZAC
Passiflora lancearia Mast. CHIS
 **Passiflora lauana* J.M. MacDougal PUE
 **Passiflora liebmanni* Mast. OAX, PUE
Passiflora ligularis Juss. CHIS, MEX, MICH, OAX, PUE, VER
 **Passiflora manantlanensis* J.M. MacDougal COL, GRO, JAL
Passiflora mayaram J.M. MacDougal CAM, CHIS, QROO
 **Passiflora mcvaghiana* J.M. MacDougal COL, JAL, OAX
Passiflora membranacea Benth. CHIS, GRO, JAL, NAY, OAX, VER
Passiflora mexicana Juss. CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
 **Passiflora microstipula* J.L. Gilbert & J.M. MacDougal OAX, VER
Passiflora morifolia Mast. CHIS, GRO
Passiflora nelsonii Mast. & Rose CHIS, VER
 **Passiflora oaxacensis* J.M. MacDougal OAX
Passiflora obovata Killip CAM, CHIS, OAX, QROO, YUC
Passiflora oerstedii Mast. CHIS, VER
Passiflora ornithoura Mast. CAM, CHIS, GRO, NAY, QROO
Passiflora palmeri Rose BCN, BCS, CAM, QROO, SON, YUC
Passiflora pavonis Mast. CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX
Passiflora pedata L. CAM, QROO, YUC
Passiflora pilosa Ruiz & Pav. ex DC. CHIS, GRO, HGO, OAX, QRO, VER
Passiflora platyloba Killip CHIS, QROO
 **Passiflora podadenia* Killip COL, JAL, MICH, NAY
Passiflora porphyretica Mast. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON
Passiflora prolata Mast. CAM, CHIS, QROO
Passiflora pusilla J.M. MacDougal OAX
 **Passiflora quercetorum* Killip CHIH, SON
Passiflora quetzal J.M. MacDougal CHIS
Passiflora quinquangularis S. Calderón ex J.M. MacDougal OAX
Passiflora rovirosae Killip CAM, CHIS, OAX, PUE, QROO, TAB, VER
Passiflora sanctae-mariae J.M. MacDougal CHIS
Passiflora seemannii Griseb. CHIS
Passiflora serratifolia L. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Passiflora sexflora Juss. CHIS, GRO, HGO, MOR, OAX, PUE, QRO, SLP, VER
Passiflora sicyoides Schltdl. & Cham. CHIS, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, VER
Passiflora standleyi Killip CHIS
Passiflora suberosa L. AGS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Passiflora subpeltata Ortega CAM, CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, VER, ZAC
Passiflora tarminiana Coppens & V.E. Barney CHIS, CDMX, MICH, OAX
Passiflora tenuiloba Engelm. COAH, NLE, SLP, TAMS
 **Passiflora trisetosa* DC. VER
 **Passiflora uncinata* J.M. MacDougal GRO
 **Passiflora viridiflora* Cav. GRO, JAL, MICH, OAX
Passiflora xiikzodz J. MacDougal CAM, CHIS, QROO, YUC
 **Passiflora yucatanensis* Killip CAM, QROO, YUC
Piriqueta cistoides (L.) Griseb. CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
 **Piriqueta mexicana* Fryxell & S.D. Koch GRO, MICH
 **Piriqueta mortonii* S.D. Koch & Fryxell OAX
Turnera callosa Urb. GTO, JAL, MEX, MICH, MOR, ZAC
Turnera diffusa Willd. ex Schult. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Turnera odorata L. Rich. CAM, QROO
Turnera pumilea L. BCS, CHIS, CHIH, COAH, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
Turnera ulmifolia L. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Turnera violacea* Brandegee CHIS
- Family Pentaphylacaceae**
- **Cleyera cernua* (Tul.) Kobuski OAX, VER
 **Cleyera integrifolia* (Benth.) Choisy CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER, ZAC
 **Cleyera serrulata* Choisy HGO, VER
Cleyera theoides (Sw.) Choisy CHIS, HGO, OAX, PUE, QRO, SLP, VER
 **Cleyera velutina* B.M. Barthol. GRO, MICH, OAX
Freziera candidans Tul. CHIS, GRO, OAX
Freziera grisebachii Krug & Urb. CHIS, OAX, VER
Freziera guatemalensis (Donn. Sm.) Kobuski CHIS, OAX, VER

- **Symplococarpon flavifolium* Lundell CHIS
Symplococarpon purpusii (Brandegee) Kobuski CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, VER
**Ternstroemia dentisepala* B.M. Barthol. COL, DGO, JAL, NAY, OAX, SIN
**Ternstroemia hemsleyi* Hochr. OAX, PUE
**Ternstroemia huasteca* B.M. Barthol. HGO, PUE, QRO, SLP, VER
Ternstroemia lineata DC. AGS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAMS, VER
**Ternstroemia maltbyi* Rose JAL, NAY, SIN
Ternstroemia sphaerocarpa (Rose) Melchior CHIS, GRO, OAX
Ternstroemia sylvatica Schltdl. & Cham. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Ternstroemia tepezapote Schltdl. & Cham. CAM, CHIS, GRO, HGO, MEX, MICH, OAX, PUE, QRO, QROO, SLP, TAB, VER
- Family Peraceae**
Pera barbellata Standl. CHIS, OAX, TAB, VER
- Family Petenaeaceae**
Petenaea cordata Lundell CHIS, TAB
- Family Phrymaceae**
Diplacus stellatus Kellogg BCN, BCS
Erythranthe arvensis (Greene) G.L. Nesom BCN
**Erythranthe brevinasuta* G.L. Nesom BCN, BCS
Erythranthe calciphila (Gentry) G.L. Nesom CHIH, DGO, SIN, SON
Erythranthe cordata (Greene) G.L. Nesom CHIH, COAH, SON
Erythranthe dentiloba (B.L. Rob. & Fernald) G.L. Nesom AGS, BCS, CHIH, DGO, JAL, SIN, SON
Erythranthe geyeri (Torr.) G.L. Nesom BCN, BCS, CHIH, SON
Erythranthe glabrata (Kunth) G.L. Nesom AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Erythranthe guttata (Fisch. ex DC.) G.L. Nesom BCN, BCS, CHIH, COAH, SON
Erythranthe inamoena (Greene) G.L. Nesom CHIH, COAH
**Erythranthe lagunensis* G.L. Nesom BCS
**Erythranthe madrensis* (Seem.) G.L. Nesom CHIH, DGO, SIN
Erythranthe nasuta (Greene) G.L. Nesom BCN, SON
**Erythranthe nelsonii* (A.L. Grant) G.L. Nesom & N.S. Fraga DGO
Erythranthe orizabae (Benth.) G.L. Nesom CHIS, HGO, OAX, PUE, VER
**Erythranthe pallens* (Greene) G.L. Nesom CHIH, DGO, MEX, MICH, SIN, SON
Erythranthe parvula (Wooton & Standl.) G.L. Nesom CHIH, SON
**Erythranthe pennellii* (Gentry) G.L. Nesom CHIH, SIN, SON
**Erythranthe rupestris* (Greene) G.L. Nesom & N.S. Fraga MEX, MOR
Erythranthe unimaculata (Pennell) G.L. Nesom CHIH, SON
**Erythranthe visibilis* G.L. Nesom MICH
**Hemichaena coulteri* (A. Gray) Thieret GTO, HGO, QRO, SLP
- SLP
Hemichaena fruticosa Benth. CHIS, GRO, HGO, OAX, TAMS
**Hemichaena levigata* (B.L. Rob. & Greenm.) Thieret OAX, PUE, VER
Hemichaena rugosa (Benth.) Thieret CHIS
**Hemichaena spinulosa* (S. Watson) Thieret COAH, DGO, NLE
Leucocarpus perfoliatus (Kunth) Benth. CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, SLP, VER
Mimulus aridus (Abrams) A.L. Grant BCN
Mimulus aurantiacus Curtis BCN, MOR
Mimulus bigelovii (A. Gray) A. Gray BCN
Mimulus brevipes Benth. BCN
Mimulus cardinalis Douglas ex Benth. BCN, CHIH, DGO, HGO, JAL, MEX, MOR, NAY, QRO, SIN, SON, VER, ZAC
Mimulus clevelandii Brandegee BCN
Mimulus diffusus A.L. Grant BCN
**Mimulus exiguum* A. Gray BCN
Mimulus floribundus Douglas ex Lindl. BCN, BCS, CHIH, COL, JAL, SIN, SON, ZAC
Mimulus fremontii (Benth.) A. Gray BCN
Mimulus guttatus Fisch. ex DC. BCN, BCS, CHIH, SON
Mimulus latidens (A. Gray) Greene BCN
Mimulus latifolius A. Gray BCN
Mimulus longiflorus (Nutt.) A.L. Grant BCN
**Mimulus minimus* E. Pérez-Calix & Zamudio MEX, MICH
Mimulus pilosus (Benth.) S. Watson BCN
Mimulus puniceus (Nutt.) Steud. BCN
**Mimulus purpureus* A.L. Grant BCN
Mimulus rubellus A. Gray BCN, SON
Phryma leptostachya L. COAH
- Family Phyllanthaceae**
Andracme microphylla (Lam.) Baill. BCN, BCS, SON
**Astrocasia diegoae* J. Jiménez Ram. & Mart. Gord. GRO
**Astrocasia neurocarpa* (Müll. Arg.) I.M. Johnst. ex Standl. GRO, HGO, NAY, OAX, PUE, QRO, SLP, TAMS
**Astrocasia peltata* Standl. COL, GRO, JAL, NAY, SIN
Astrocasia tremula (Griseb.) G.L. Webster CAM, CHIS, COL, JAL, NAY, QROO, YUC
Hieronyma alchorneoides Allemao CHIS
Hieronyma oblonga (Tul.) Müll. Arg. CHIS, OAX, PUE, VER
Margaritaria nobilis L. f. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Meineckia bartlettii (Standl.) G.L. Webster CHIS, COL, JAL
Meineckia neogramatensis (Müll. Arg.) G.L. Webster CHIS
Phyllanthopsis arida (Warnock & M.C. Johnst.) Voronts. & Petra Hoffm. CHIH, COAH
Phyllanthus acuminatus Vahl BCS, CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Phyllanthus adenodiscus* Müll. Arg. CHIS, HGO, JAL, NAY, PUE, QRO, SLP, TAMS, VER, ZAC
Phyllanthus amarus Schumach. & Thonn. CAM, CHIS, COL, JAL, MICH, OAX, QROO, TAB, VER, YUC
**Phyllanthus barbara* M.C. Johnst. QRO, SLP, TAMS

Phyllanthus botryanthus Müll. Arg. COL, JAL

**Phyllanthus brandegeei* Millsp. BCS

Phyllanthus carolinensis Walter CHIS, GRO, JAL, MEX, MICH, MOR, NAY, NLE, SON, TAB, TAMS, VER, YUC

**Phyllanthus coalcomanensis* Croizat COL, GRO, MICH, NAY, SIN

Phyllanthus compressus Kunth CHIS, HGO, JAL, MOR, OAX, PUE, QRO, SLP, TAB, VER

**Phyllanthus chiapensis* Sprague CHIS

Phyllanthus elsiæ Urb. CAM, CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, TAMS

Phyllanthus ericoides Torr. CHIH

Phyllanthus evanescens Brandegee BCS, SIN, SON

Phyllanthus fluitans Benth. ex Müll. Arg. TAB

**Phyllanthus fraguensis* M.C. Johnst. COAH

**Phyllanthus galeottianus* Baill. BCS, CHIS, GRO, JAL, MEX, MICH, OAX, VER

Phyllanthus grandifolius L. CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, QROO, SLP, TAMS, VER, YUC, ZAC

Phyllanthus graveolens Kunth CAM, CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

**Phyllanthus gypsicola* McVaugh COL, JAL

**Phyllanthus harrimanii* G.L. Webster TAB

**Phyllanthus hexadactylus* McVaugh COL, GRO, JAL, MICH, SON

Phyllanthus liebmannianus Müll. Arg. CAM, CHIS, GRO, HGO, NLE, OAX, QROO, SLP, TAMS, VER, YUC

Phyllanthus mcvaghii G.L. Webster CHIS

**Phyllanthus mickelii* McVaugh COL, JAL

Phyllanthus mocinianus Baill. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

**Phyllanthus neoleonensis* Croizat COAH, NLE

Phyllanthus niruri L. CAM, CHIS, COL, GRO, HGO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

**Phyllanthus oaxacanus* Brandegee OAX, PUE

**Phyllanthus peninsularis* Brandegee BCS, COAH, JAL, NAY

**Phyllanthus petaloideus* Paul G. Wilson MEX

Phyllanthus polygonoides Nutt. ex Spreng. AGS, CHIH, COAH, DGO, GTO, NLE, QRO, SLP, SON, TAMS, ZAC

Phyllanthus purpusii Brandegee CHIS, OAX

**Phyllanthus standleyi* McVaugh COL, JAL, MICH, SIN

Phyllanthus stipulatus (Raf.) G.L. Webster CHIS, COL, JAL, NAY, TAB, VER

**Phyllanthus subcuneatus* Greenm. COL, JAL, OAX, PUE, QRO, SLP, VER

**Phyllanthus tequilensis* B.L. Rob. & Greenm. CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SIN, TAB, TAMS, VER, ZAC

Phyllanthus tuerckheimii G.L. Webster CHIS, OAX

Savia sessiliflora (Sw.) Willd. CAM, COL, HGO, JAL, NAY, QRO, QROO, SLP, TAMS, VER, YUC

Family Phyllonomaceae

Phyllonoma laticuspis (Turcz.) Engl. CHIS, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, VER

Family Phytolaccaceae

Agdestis clematidea Moc. & Sessé ex DC. CHIS, COL, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER, YUC

Ledenbergia macrantha Standl. CHIS, COL, JAL, MICH, MOR, VER

**Nowickea glabra* J. Martínez & J.A. McDonald MOR

**Nowickea xolocotzii* J. Martínez & J.A. McDonald GTO, JAL

Petiveria alliacea L. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Phytolacca americana L. CHIH, COAH, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER

Phytolacca heterotepala H. Walter TAMS

Phytolacca icosandra L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Phytolacca rivinoides Kunth & C.D. Bouché CAM, CHIS, GRO, HGO, MEX, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER

Phytolacca rugosa A. Braun & C.D. Bouché CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAB, TLAX, VER

Rivina humilis L. BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Trichostigma octandrum (L.) H. Walter CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER

Family Picramniaceae

Alvaradoa amorphoides Liebm. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, VER, YUC, ZAC

Picramnia antidesma Sw. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC

Picramnia brachybotryosa Donn. Sm. CHIS

**Picramnia deflexa* W.W. Thomas CHIS

**Picramnia guerrerensis* W.W. Thomas CHIS, COL, GRO, JAL, MEX, MICH, SIN

Picramnia hirsuta W.W. Thomas CHIS, OAX, VER

Picramnia polyantha (Benth.) Planch. CHIS, COAH, GRO, NLE, OAX, PUE, QRO, SLP, VER

Picramnia quaternaria Donn. Sm. CHIS, OAX

Picramnia teapensis Tul. CHIS, OAX, PUE, QROO, TAB, VER, YUC

Picramnia tetramera Turcz. CHIS, GRO, MICH, TAB, VER

**Picramnia thomasii* González-Martínez & J. Jiménez Ram. GRO

**Picramnia xalapensis* Planch. HGO, OAX, PUE, QRO, SLP, VER

Family Picrodendraceae

**Piranhea mexicana* (Standl.) Radcl. Sm. COL, JAL, NAY, SIN

**Tetracoccus capensis* (I.M. Johnst.) Croizat BCS

Tetracoccus dioicus Parry BCN

Tetracoccus fasciculatus (S. Watson) Croizat BCN, BCS, CHIH, COAH, DGO, NLE

Family Piperaceae

Peperomia acuminata Ruiz & Pav. CHIS, OAX, VER

Peperomia alata Ruiz & Pav. CHIS, HGO, PUE, VER

Peperomia alpina (Sw.) A. Dietr. CHIS, OAX

Peperomia angularis C. DC. CHIS, COL, GRO, JAL, OAX, PUE, VER

Peperomia angustata Kunth CAM, CHIS, OAX, QROO, SLP, TAMS, VER, YUC

Peperomia arboricola C. DC. CHIS, GRO, OAX, VER

Peperomia asarifolia Schltdl. & Cham. CHIS, COL, DGO, GRO, JAL, MEX, NAY, OAX, VER

Peperomia berlandieri Miq. CHIS, COAH, NLE, OAX, SLP, TAMS, VER

Peperomia blanda (Jacq.) Kunth CHIS, COAH, COL, HGO, JAL, NLE, OAX, QRO, SLP, TAMS, VER

**Peperomia botteri* C. DC. VER

Peperomia bracteata A.W. Hill AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Peperomia calderoniae* Barrios, Cota & Medina-Cota HGO, VER

**Peperomia camptotricha* Miq. VER

**Peperomia cavispicata* G. Mathieu GRO, MEX

**Peperomia chazaroi* G. Mathieu & T. Krömer VER

Peperomia claytonioides Kunth CHIS, COL, JAL, MICH, MOR, NLE, OAX, TAMS

Peperomia cobana C. DC. CAM, CHIS, OAX, VER

Peperomia condormiens Trel. CHIS, OAX

**Peperomia consoquitlana* C. DC. CHIS, OAX, VER

**Peperomia cordovana* C. DC. COL, GRO, JAL, VER

Peperomia crassiuscula Millsp. CAM, CHIS, GRO, OAX, QROO, SIN, TAB, TAMS, VER, YUC

Peperomia cyclophylla Miq. COL, JAL, PUE, VER

Peperomia dendrophila Schltdl. & Cham. CHIS, GRO, OAX, VER

Peperomia deppeana Schltdl. & Cham. CAM, CHIS, COL, GRO, HGO, JAL, OAX, PUE, QROO, VER

Peperomia distachya (L.) A. Dietr. CHIS, COL, JAL, VER

**Peperomia donaguiana* C. DC. HGO, OAX, VER

Peperomia dorstenioides Standl. & Steyermark. CHIS, TAB

Peperomia emiliana C. DC. CHIS, VER

**Peperomia epidendron* C. DC. CHIS, GRO, VER

Peperomia flagitans Trel. CHIS

Peperomia floribunda (Miq.) Dahlstedt CHIS, TAB, VER

**Peperomia fugax* C. DC. VER

**Peperomia galeottii* Miq. VER

Peperomia galiooides Kunth CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, VER

Peperomia glabella (Sw.) A. Dietr. CAM, CHIS, COL, JAL, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Peperomia glutinosa Millsp. CAM, CHIS, GRO, NAY, OAX, QROO, TAB, TAMS

**Peperomia gracillima* S. Watson CDMX, GRO, JAL, MEX, MICH, OAX

Peperomia granulosa Trel. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER

Peperomia guatemalensis C. DC. CHIS, OAX

Peperomia hernandiifolia (Vahl) A. Dietr. CHIS, OAX, VER

Peperomia heterodoxa Standl. & Steyermark. CHIS, OAX

Peperomia heterophylla Miq. CHIS, OAX, TAB

**Peperomia hintonii* Yunck. CHIS, CDMX, HGO, JAL, MEX, MICH, VER

Peperomia hirta C. DC. CHIS, NAY, VER

Peperomia hispidula (Sw.) A. Dietr. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, TAB, VER

Peperomia hispiduliformis Trel. DGO, GRO, HGO, MEX, MICH, MOR, OAX, PUE, SIN, VER

**Peperomia hobbitoides* T. Wendt VER

Peperomia hoffmannii C. DC. CHIS, COL, HGO, JAL, OAX, SLP, VER

Peperomia hondoana Trel. & Standl. CHIS, HGO, OAX, QRO, SLP

**Peperomia huatuscoana* C. DC. VER

Peperomia humilis A. Dietr. CHIS, GRO, MEX, MICH, OAX, PUE, QROO, VER

**Peperomia jaliscana* S. Watson JAL, SON

Peperomia lanceolatopeltata C. DC. CHIS, GRO, JAL, MEX, MICH, NAY, OAX

Peperomia lancifolia Hook. CHIS, OAX, VER

Peperomia lenticularis Dahlst. CHIS

**Peperomia leptophylla* Miq. OAX

Peperomia liebmannii C. DC. CHIS, OAX, PUE, QRO, SLP, VER

Peperomia lignescens C. DC. CHIS, GRO, OAX

Peperomia lindeniana Miq. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, SLP, TAMS, VER

Peperomia macrandra C. DC. CHIS, GRO, HGO, MEX, OAX, PUE

Peperomia macrostachya (Vahl) A. Dietr. CHIS, COL, GRO, JAL, OAX, QRO, SLP, TAB, VER

Peperomia maculosa (L.) Hook. CHIS, MEX, MICH, OAX, PUE, QRO, SLP, VER

Peperomia major (Miq.) C. DC. CHIS, VER, YUC

Peperomia martiana Miq. COL, JAL, OAX, PUE

**Peperomia metapalcoensis* C. DC. VER

Peperomia mexicana (Miq.) Miq. CHIS, COL, GRO, JAL, OAX, VER

Peperomia microphylla Kunth QRO, SLP, VER

Peperomia molithrix Trel. & Standl. CHIS, COL, GRO, JAL, MEX, NAY, OAX

**Peperomia monticola* Miq. CDMX, GRO, HGO, MEX, MICH, OAX, PUE, QRO, VER

**Peperomia muelleri* C. DC. VER

Peperomia nigropunctata Miq. CHIS, COL, JAL, OAX, PUE, TAB, VER

- **Peperomia novaea-hispani* Trel. CHIS, VER
Peperomia obtusifolia (L.) A. Dietr. CAM, CHIS, DGO, GRO, HGO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER
Peperomia olivacea C. DC. CHIS, COL, JAL, OAX
**Peperomia papantlacensis* C. DC. PUE, VER
**Peperomia parastriata* G. Mathieu CHIS, OAX, VER
Peperomia pecuniifolia Trel. & Standl. CHIS, OAX
Peperomia peltata C. DC. CHIS, COL, GRO, JAL, MEX, OAX, VER
Peperomia peltilimba C. DC. ex Trel. CHIS, GRO, HGO, OAX, PUE, SLP, VER
Peperomia pellucida (L.) Kunth CAM, CHIS, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC
Peperomia pereskiifolia (Jacq.) Kunth CAM, CHIS, OAX, QROO, SLP, VER, YUC
Peperomia petrophila C. DC. GRO, OAX, PUE, VER
Peperomia portobellensis Beurl. CHIS, COL, JAL, NAY, OAX, TAB, VER
Peperomia praeteruentifolia Trel. CHIS, OAX, VER
**Peperomia pseudoalpina* Trel. CHIS, PUE, VER
Peperomia pseudopereskiifolia C. DC. CHIS, OAX, VER
Peperomia puberulilimba C. DC. CHIS, OAX
**Peperomia purpurinervis* DC. HGO, VER
Peperomia quadrifolia (L.) Kunth CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER
Peperomia rotundifolia (L.) Kunth CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAB, VER
Peperomia santa-helenae Trel. CHIS
**Peperomia schizandra* Trel. COL, JAL, MICH, OAX
Peperomia serpens (Sw.) Loudon CHIS, OAX, VER
**Peperomia socorronis* Trel. COL
Peperomia subblanda C. DC. CHIS, OAX, SLP, TAMS, VER
Peperomia succulenta Trel. CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER
Peperomia suchitanensis Trel. & Standl. CHIS
Peperomia tacanana Trel. & Standl. CHIS, VER
Peperomia tenella (Sw.) A. Dietr. CHIS
Peperomia tenerima Schltdl. & Cham. HGO, OAX, PUE, VER
Peperomia tetraphylla (G. Forst.) Hook & Arn. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, VER
**Peperomia tlapacoyoensis* C. DC. CHIS, VER
Peperomia tuerckheimii C. DC. ex Donn. Sm. CHIS, VER
Peperomia tuisana C. DC. CHIS, VER
Peperomia umbilicata Ruiz & Pav. BCS, CHIS, COAH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER
Peperomia urocarpa Fisch. & C.A. Mey. CHIS, VER
Peperomia urocarpoides C. DC. CHIS, OAX, PUE, VER
**Peperomia vazquezii* G. Mathieu & D. Vergara-Rodríguez VER
Peperomia vegana Trel. & Standl. CHIS
**Piper abalienatum* Trel. COL, JAL, MICH
**Piper acutiusculum* C. DC. VER
Piper achoteanum Trel. CHIS
Piper adamatum Trel. & Standl. CHIS
Piper aduncum L. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Piper aequale Vahl CAM, CHIS, OAX, PUE, SLP, TAB, VER
Piper aeruginosibaccum Trel. CAM, CHIS, QROO, TAB, VER
Piper amalago L. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Piper arboreum Aubl. CHIS, COL, GRO, JAL, NAY, OAX, PUE, SLP, TAB, VER
Piper augustum Rudge HGO, OAX, VER
Piper auritum Kunth CAM, CHIS, COAH, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC
**Piper austro-mexicanum* Trel. CHIS
Piper berteroanum C. DC. GRO, SLP, VER
Piper bisasperatum Trel. CHIS, COL, JAL, OAX, TAB, VER
**Piper bourgeau* C. DC. MOR
**Piper brachypus* Trel. COL, JAL
Piper bredemeyeri Jacq. CHIS, OAX
**Piper brevipedicellatum* Bornstein COL, GRO, JAL, SIN
Piper caladiifolium (Miq.) C. DC. ND
**Piper cihuatlancense* Bornstein COL, JAL
**Piper colipanum* C. DC. VER
**Piper colotlipanense* Bornstein GRO, MICH
**Piper commutatum* Steud. CHIS, VER
Piper cordillerianum C. DC. TAMS, VER
**Piper cordovanum* C. DC. VER
Piper curtispicum C. DC. ex Pittier PUE, VER
Piper curvatipes Trel. CHIS
Piper chamissonis (Miq.) Steud. ex C. DC. HGO, OAX, PUE, SLP, VER
**Piper chinantlense* M. Martens & Galeotti CHIS, OAX, VER
**Piper decipiens* (Miq.) C. DC. VER
Piper decurrens C. DC. CHIS
**Piper descourtilsianum* C. DC. VER
Piper dilatatum Rich. CHIS, OAX, PUE, QRO, SLP, TAB, VER
**Piper disjunctum* C. DC. OAX, VER
Piper divaricatum G. Mey. TAB, VER
Piper donnell-smithii C. DC. VER
Piper fallens Trel. DGO, GRO, MICH, NAY, OAX
**Piper fenianum* Trel. CHIS
**Piper fischerianum* C. DC. ND
Piper flavidum C. DC. ex Donn. Sm. CHIS, TAB
**Piper fortunyoanum* Trel. VER
**Piper galeottianum* M. Martens & Galeotti VER
**Piper gibbosum* C. DC. OAX, PUE, VER
Piper glabrescens (Miq.) C. DC. CHIS, OAX, VER
**Piper glaucescens* Jacq. VER
Piper grandilimbum C. DC. CHIS
Piper guazacapanense Trel. & Standl. CHIS, OAX
Piper heydei C. DC. CHIS, COL, GRO, JAL, OAX
Piper hispidum Sw. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SON, TAB, VER
**Piper instabilipes* Trel. GRO
Piper jacquemontianum Kunth CAM, CHIS, OAX, PUE,

- QROO, TAB, VER
Piper jalapensis M. Martens & Galeotti CHIS, OAX, VER
 **Piper jaliscanum* S. Watson COL, JAL, NAY, SIN, SON, ZAC
**Piper karwinskianum* Kunth SLP, TAMS, VER
Piper kerberi C. DC. CHIS, OAX, PUE, TAB, VER
**Piper kunthii* (Miq.) C. DC. CHIS, OAX, VER
Piper lacunosum Kunth CHIS, GRO
Piper lapathifolium (Kunth) Steud. CHIS, COL, HGO, JAL, OAX, PUE, TAB, VER
**Piper laurifolium* Mill. VER
Piper lepturum Kunth OAX, VER
**Piper leucophyllum* (Miq.) C. DC. COL, GRO, JAL, MEX, MICH, MOR, PUE, SIN
**Piper liebmannii* C. DC. CHIS, PUE, VER
**Piper lindenii* (Miq.) C. DC. TAB, VER
Piper littorale C. DC. OAX, VER
Piper luxii C. DC. GRO, OAX
**Piper malpasoensis* Tebbs CHIS, TAB
Piper marginatum Jacq. CAM, CHIS, GRO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, VER, YUC
Piper martensianum C. DC. CAM, CHIS, OAX, QROO, SLP, TAB, VER
**Piper matudae* Lundell CHIS
Piper maxonii C. DC. CHIS, VER
**Piper mcvaughii* Bornstein COL, JAL
**Piper melanostictum* (Miq.) C. DC. TAB
**Piper melastomoides* Schldtl. & Cham. HGO, VER
**Piper mexicanum* (Miq.) DC. JAL, OAX, VER
**Piper michelianum* C. DC. COL, JAL, MICH
Piper misantlense C. DC. CHIS, HGO, OAX, PUE, SLP, TAB, VER
Piper muelleri C. DC. JAL, VER
Piper neesianum C. DC. CAM, CHIS, OAX, PUE, QROO, VER, YUC
**Piper nigrum* L. VER
**Piper novogalicianum* Bornstein COL, JAL, MEX
**Piper nudum* C. DC. VER
**Piper oaxacanum* C. DC. OAX, VER
Piper obliquum Ruiz & Pav. CHIS, OAX, VER
Piper oblongum Kunth VER
Piper oophorum C. DC. OAX, VER
Piper oradendron Trel. & Standl. OAX, VER
**Piper orizabananum* C. DC. VER
**Piper pachoanum* C. DC. VER
**Piper palmeri* C. DC. COL, JAL, OAX, SON
Piper patzulinum Trel. & Standl. OAX
Piper peltatum L. CHIS, COL, JAL, OAX, TAB, TAMS, VER
Piper peracuminatum C. DC. OAX, VER
Piper pergamentifolium Trel. & Standl. CHIS, TAB, VER
Piper phytolaccifolium Opiz OAX, TAB
Piper pogonioneuron Trel. & Standl. OAX
**Piper pothomorphe* (Miq.) C. DC. OAX, VER
Piper pseudoasperifolium C. DC. CHIS, GRO, JAL, NAY, OAX
Piper pseudofuligineum C. DC. CHIS, COL, JAL, MICH, OAX, TAB, VER
Piper pseudolindennii C. DC. CHIS, COL, JAL, MEX, MICH, MOR, OAX, QROO, SLP, TAB, VER
Piper psilorhachis C. DC. CAM, CHIS, DGO, GRO, MICH, MOR, NAY, OAX, PUE, QROO, TAB, VER, YUC
Piper punctulatum Standl. & Steyermark. CHIS, OAX
**Piper purpusianum* Trel. CHIS, OAX
Piper rohrii C. DC. OAX
**Piper rosei* C. DC. COL, JAL, SIN
Piper sancti-felicis Trel. CHIS, OAX, TAB, VER
Piper sanctum (Miq.) Schldtl. ex C. DC. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, VER, ZAC
Piper schiedeanum Steud. CHIS, HGO, OAX, PUE, QROO, SLP, TAB, VER
Piper schippianum Trel. & Standl. CAM, CHIS, HGO, OAX, PUE, QROO, VER
Piper silvivagum C. DC. MOR
**Piper stipulaceum* Opiz COL, GRO, JAL, MICH, SIN
Piper subeburneum Trel. & Standl. CHIS
Piper tacticanum Trel. & Standl. OAX
**Piper teapense* C. DC. CHIS, TAB
Piper tecutlanum Trel. & Standl. OAX, PUE, VER
Piper telanum Trel. CHIS, OAX, VER
Piper trigonum C. DC. CHIS, OAX, VER
Piper tuberculatum Jacq. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, TAB, VER
Piper tuerckheimii C. DC. CHIS, COL, VER
**Piper tuxpenyana* (Trel.) Lundell CAM, QROO
**Piper uhdei* C. DC. GRO, OAX, VER
Piper umbellatum L. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER
Piper umbricola C. DC. CHIS, NAY, OAX, VER
Piper unguiculatum Ruiz & Pav. GRO, NAY, OAX, VER
Piper uspantanense C. DC. CHIS, GRO, OAX
**Piper usumacintense* Lundell TAB
**Piper variifolium* (Miq.) C. DC. OAX, VER
**Piper velutinovarium* C. DC. VER
Piper veraguense C. DC. CHIS, VER
Piper verbascifolium (Miq.) C. DC. HGO, MOR, OAX
Piper vergelense Trel. & Standl. CHIS
Piper villiramulum C. DC. CHIS, CHIH, COL, JAL, SON, VER
Piper virginicum Trel. & Standl. CHIS
Piper wydlerianum (Miq.) C. DC. VER, YUC
Piper xanthostachyum C. DC. CHIS, OAX, TAB, VER
Piper yucatanense C. DC. CAM, CHIS, QROO, TAB, YUC
Piper yzabalanum C. DC. CHIS, NAY, OAX, PUE, TAB, VER
- Family Plantaginaceae**
Angelonia angustifolia Benth. CAM, CHIS, GRO, OAX, PUE, QROO, SLP, TAB, VER, YUC
Angelonia ciliaris B.L. Rob. CAM, CHIS, QROO, TAB, VER, YUC
**Antirrhinum costatum* Wiggins BCS, SIN, SON
Antirrhinum coulterianum Benth. BCN
Antirrhinum cyathiferum Benth. BCN, BCS, CHIH, SON
Antirrhinum filipes A. Gray SON
Antirrhinum kelloggii Greene BCN
Antirrhinum nuttallianum Benth. BCN, BCS, SON
Antirrhinum watsonii Vasey & Rose BCN, BCS, SON

- Asarina filipes* (A. Gray) Pennell BCN, SON
Asarina stricta (Hook. & Arn.) Pennell BCN, BCS
Bacopa lacertosa Pennell ex Standl. CAM, CHIS, OAX, QROO, TAB, VER, YUC
Bacopa monnieri (L.) Wettst. AGS, BCN, BCS, CAM, CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Bacopa repens (Sw.) Wettst. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, NAY, OAX, QRO, SIN, SON, TAB, VER
Bacopa rotundifolia (Michx.) Wettst. AGS, GTO, JAL, QRO, SLP, TAMS, ZAC
Bacopa salzmannii (Benth.) Wetts. ex Edwall CHIS, GTO, JAL, MICH, TAB, VER
Bacopa sessiliflora (Benth.) Edwall CHIS
Bacopa valerioi Standl. & L.O. Williams CHIS, OAX
Benjaminia reflexa (Benth.) D'Arcy QROO, TAB, VER
Callitricha deflexa A. Braun ex Hegelm. CDMX, GTO, HGO, MEX, MICH, PUE, QRO, SLP, SON, TLAX, VER
Callitricha heterophylla Pursh AGS, BCN, CHIS, CHIH, COL, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
**Callitricha marginata* Torr. BCN
Callitricha palustris L. AGS, BCN, JAL, VER
Callitricha peploides Nutt. JAL, NAY, PUE, SLP, VER
Collinsia concolor Greene BCN
Collinsia childii Parry ex A. Gray BCN
Collinsia heterophylla Buist ex R. Grah. BCN
Conobea scoparioides (Cham. & Schldl.) Benth. CHIS, TAB, VER
**Galvezia juncea* (Benth.) Ball BCN, BCS, SON
**Galvezia rupicola* Brandegee BCS
Galvezia speciosa (Nutt.) A. Gray BCN, BCS
Hippuris vulgaris L. BCN
KeckIELLA antirrhinoides (Benth.) Straw BCN, SON
KeckIELLA cordifolia (Benth.) Straw BCN
KeckIELLA ternata (Torr. ex A. Gray) Straw BCN
Linaria canadensis (L.) Dum. Cours. GTO, JAL, MEX, SLP, SON, VER
**Linaria rupestris* (L.) Mill. TAMS
**Lophospermum breedlovei* Elisens CHIS
**Lophospermum chiapense* Elisens CHIS
**Lophospermum purpurascens* Elisens OAX, VER
**Lophospermum purpusii* (Brandegee) Rothm. OAX, PUE
Lophospermum turneri Elisens CHIS, OAX
**Mabrya coccinea* (I.M. Johnst.) Elisens COAH
**Mabrya erecta* (Hemsl.) Elisens COAH, DGO, JAL, NLE
**Mabrya geniculata* (B.L. Rob. & Fernald) Elisens BCN, SON
**Mabrya rosei* (Munz) Elisens JAL, ZAC
Maurandya antirrhiniflora Humb. & Bonpl. ex Willd. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Maurandya barclayana Lindl. COAH, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
**Maurandya erecta* Hemsl. CHIH, COAH, DGO, JAL, ZAC
Maurandya erubescens (D. Don) A. Gray GRO, HGO, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, VER
Maurandya scandens (Cav.) Pers. AGS, CHIS, DGO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, SLP, ZAC
Maurandya wislizenii Engelm. ex A. Gray CHIH, DGO
**Mecardonia exilis* (Brandegee) Pennell BCS
Mecardonia procumbens (Mill.) Small AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Mecardonia vandelliooides (Kunth) Pennell BCS, CHIH, COAH, COL, DGO, GRO, JAL, NLE, SLP, SON, TAMS, ZAC
Mohavea confertiflora (Benth.) A. Heller BCN, BCS, SON
Nuttallanthus canadensis (L.) D.A. Sutton AGS, BCN, BCS, CHIH, COAH, COL, CDMX, GTO, HGO, JAL, MEX, MICH, PUE, SLP, SON, TAMS, TLAX, VER, ZAC
Penstemon ambiguus Torr. CHIH
**Penstemon amphorellae* Crosswh. COAH, GTO, HGO, NLE, QRO, SLP, ZAC
Penstemon baccharifolius Hook. CHIH, COAH, GTO, JAL, SLP
Penstemon barbatus (Cav.) Roth AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Penstemon bolanus* Straw JAL, ZAC
Penstemon californicus (Munz & I.M. Johnst.) D.D. Keck BCN
Penstemon campanulatus (Cav.) Willd. AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Penstemon cedrosensis* Krautter BCN
Penstemon centranthifolius Benth. BCN
Penstemon clevelandii A. Gray BCN
Penstemon dasypyllus A. Gray CHIH, COAH, NLE, SLP, SON
**Penstemon eximius* Keck BCN, BCS
**Penstemon fasciculatus* A. Gray CHIH, SON
Penstemon fendleri Torr. & A. Gray CHIH, COAH
**Penstemon filisepalis* Straw CHIH
**Penstemon galloensis* G.L. Nesom COAH, NLE
Penstemon gentianoides (Kunth) Poir. AGS, CHIS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TAMS, TLAX, VER, ZAC
**Penstemon gentryi* Standl. CHIH
Penstemon glaber Pursh CHIH
**Penstemon hartwegii* Benth. HGO, MEX, OAX, QRO, SLP, VER
Penstemon havardii A. Gray CHIH, COAH, NLE
**Penstemon henricksonii* Straw COAH
**Penstemon hidalgensis* Straw AGS, HGO, JAL, OAX, QRO, SLP, ZAC
**Penstemon imberbis* (Kunth) Trautv. AGS, CHIH, COL, GTO, HGO, JAL, MEX, MICH, MOR, QRO, SLP, ZAC
**Penstemon isophyllus* B.L. Rob. JAL, NAY, OAX, PUE, VER
Penstemon jamesii Benth. COAH, NLE
Penstemon labrosus (A. Gray) Mast. ex Hook. f. BCN
Penstemon lanceolatus Benth. AGS, CHIH, COAH, DGO, JAL, NAY, NLE, SLP, SON, TAMS, VER, ZAC
**Penstemon leonensis* Straw AGS, COAH, JAL, NLE, TAMS,

ZAC

Penstemon linarioides A. Gray BCN, SON

**Penstemon luteus* G.L. Nesom COAH, NLE

Penstemon miniatus Lindl. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Penstemon minutifolius* Straw DGO, JAL, OAX, PUE, SIN, ZAC

**Penstemon mohinoranus* Straw CHIH

**Penstemon occiduus* Straw CHIH, DGO

**Penstemon pallidus* Small VER

Penstemon parryi (A. Gray) A. Gray CHIH, SON

Penstemon perfoliatus Brongn. OAX

Penstemon pinifolius Greene CHIH, HGO, QRO, SON, TAMS

**Penstemon plagapineus* Straw DGO, NAY, SIN

**Penstemon potosinus* Straw SLP, ZAC

Penstemon pseudospectabilis M.E. Jones SON

Penstemon pulchellus Lindl. CHIH, COAH, SON

**Penstemon punctatus* Brandegee COAH

**Penstemon roseus* (Sweet) G. Don AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Penstemon rostriflorus Kellogg BCN

**Penstemon rotundifolius* A. Gray CHIH

**Penstemon schaffneri* (Hemsl.) Straw AGS, GTO, JAL, SLP, ZAC

Penstemon secundiflorus Benth. CHIH, SON

Penstemon spectabilis Thurb. ex A. Gray BCN

Penstemon stenophyllus A. Gray CHIH, DGO, JAL, SON, ZAC

**Penstemon tenuifolius* Benth. AGS, COAH, DGO, JAL, QRO, SLP, ZAC

**Penstemon tepicensis* Straw DGO, NAY

Penstemon thurberi Torr. BCN, COAH

Penstemon triflorus Heller COAH

Penstemon virgatus A. Gray COL, JAL, SLP

**Penstemon wendtiorum* B.L. Turner COAH

**Penstemon wislizenii* (A. Gray) Straw CHIH, DGO, NLE, SLP, SON

**Plantago alismatifolia* Pilger CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SON, VER

Plantago australis Lam. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

**Plantago floccosa* Decne. CHIS, DGO, GTO, HGO, MEX, NLE, QRO, SLP, TAMS, VER

Plantago helleri Small CHIH, COAH, NLE

Plantago heterophylla Nutt. BCN, SON

Plantago hookeriana Fisch. & C.A. Mey. BCN, BCS, CHIH, COAH, NLE, TAMS

Plantago linearis Kunth AGS, BCN, BCS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Plantago nivea Kunth AGS, BCS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Plantago ovata Forssk. AGS, BCS, CHIH, COAH, NLE, SLP, SON, ZAC

**Plantago patagonica* Jacq. BCN, CHIH, COAH, NLE, SON

Plantago rhodosperma Decne. BCN, CHIH, COAH, NLE, SLP, SON, TAMS, VER

**Plantago tolucensis* Pilg. MEX, PUE, TLAX, VER

Plantago tubulosa Decne. MEX, VER

Plantago virginica L. CHIH, COAH, HGO, NLE, OAX, QRO, SON, TAMS, VER

Plantago wrightiana Decne. CHIH, COAH, DGO, TAMS

Rhodochiton atrosanguineum (Zucc.) Rothm. OAX

**Rhodochiton hintonii* (Elisens) D.A. Sutton GRO, OAX

**Rhodochiton nubicola* (Elisens) D.A. Sutton CHIS

Russelia acuminata Carlson CHIS

Russelia campechiana Standl. CAM, CHIS, HGO, QROO, TAB, VER, YUC

Russelia coccinea (L.) Wettst. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Russelia contrerasii B.L. Turner CHIS, VER

**Russelia conzattii* Carlson GRO, OAX

**Russelia cora* Méndez-Larios & O. Téllez NAY

**Russelia cuneata* B.L. Rob. COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, ZAC

Russelia chiapensis Lundell CHIS, OAX, QROO, TAB

**Russelia elongata* Carlson DGO, NAY, SIN, SON

Russelia equisetiformis Schltdl. & Cham. CAM, CHIS, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

**Russelia floribunda* Kunth CHIS, COL, GRO, JAL, MEX, MICH, OAX, QROO, SIN, VER, YUC

**Russelia furfuracea* Brandegee GRO, NAY, SIN, SON

**Russelia grandidentata* Carlson BCS

**Russelia hintonii* Lundell GRO

**Russelia iltisneeeana* B.L. Turner COL, JAL

**Russelia jaliscensis* B.L. Rob. GRO, JAL, MEX, MOR, NAY, PUE, ZAC

**Russelia lanceifolia* Lundell GRO

**Russelia leptopoda* Lundell MICH

Russelia longifolia Carlson CHIS, TAB

Russelia longisepala Carlson CHIS

**Russelia maculosa* Lundell GRO, HGO, QRO, SLP

**Russelia manantlana* B.L. Turner COL, JAL

**Russelia obtusata* S.F. Blake COL, GRO, JAL, OAX, PUE, SLP, VER

Russelia parvifolia Carlson GRO, JAL, MEX, MICH, OAX

**Russelia polyedra* Zucc. AGS, CHIH, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, VER, ZAC

**Russelia pringlei* B.L. Rob. COL, GRO, JAL, OAX

**Russelia pubescens* Lundell DGO, GRO, JAL, NAY

**Russelia purpusii* Brandegee CHIS, OAX, VER

**Russelia retrorsa* Greene AGS, BCS, CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TAMS, VER

**Russelia rotundifolia* Cav. DGO, GRO, JAL, OAX

Russelia sarmentosa Jacq. CAM, CHIS, CHIH, COL, GTO,

- GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Russelia sonorensis* Carlson CHIH, NAY, SON
Russelia staleya Carlson OAX
Russelia steyermarkii Carlson CHIS
**Russelia syringifolia* Schldtl. & Cham. HGO, OAX, PUE, QRO, SLP, TAMS, VER
**Russelia tenuis* Lundell COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, SLP, SIN
**Russelia tecipensis* B.L. Rob. COL, DGO, JAL, NAY, SIN
**Russelia teres* Lundell MICH
**Russelia ternifolia* Kunth CHIS, JAL, MEX, MICH, NAY, OAX, SLP
Russelia tetraptera S.F. Blake COL, GRO, JAL, NAY, OAX, SIN, ZAC
Russelia verticillata Kunth CHIS, HGO, MEX, MICH, OAX, QRO, SLP, VER
**Russelia villosa* Lundell GRO, MEX, MICH, MOR
**Russelia worthingtonii* B.L. Turner DGO, NAY, SIN
Scoparia annua Schldtl. & Cham. GRO, OAX, PUE
Scoparia dulcis L. BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Scoparia mexicana* R.E. Fr. CHIS, OAX
Schistophragma intermedium (A. Gray) Pennell BCN, BCS, CHIH, COAH, DGO, NLE, SON, ZAC
Schistophragma mexicanum Benth. ex D. Dietr. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, VER, YUC
**Schistophragma polystachyum* (Brandegee) B.L. Turner BCN, BCS
Schistophragma pusillum Benth. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Sibthorpia rotundifolia (Ruiz & Pav.) Edwin CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER
Stemodia angulata Oerst. CHIS
**Stemodia bartsioides* Benth. DGO, GTO, HGO, JAL, OAX, QRO, SIN, ZAC
Stemodia durantifolia (L.) Sw. AGS, BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Stemodia jorullensis Kunth CHIS, GRO, MICH
Stemodia lanata Sessé & Moc. TAMS, VER
Stemodia macrantha B.L. Rob. COL, JAL, MEX, MICH, NAY, OAX, QRO, SLP, VER
Stemodia maritima L. CAM, QROO
**Stemodia micrantha* Brandegee CHIS
**Stemodia palmeri* A. Gray CHIS, CHIH, DGO, MOR, SIN, SON
Stemodia peduncularis Benth. CHIS, GRO, MICH, PUE, VER
**Stemodia purpusii* Brandegee COAH
Stemodia pusilla Benth. BCN, BCS, JAL, NAY, SIN, SON
Stemodia schottii Holz. CHIH, COAH, DGO, NLE, SLP, TAMS, VER
**Stemodia tenuifolia* Minod COL, JAL
Stemodia tomentosa (Mill.) Greenm. & C.H. Thomps. TAMS, VER
Stemodia verticillata (Mill.) Hassl. CHIS, GRO, OAX, TAB, VER
**Tetranema megaphyllum* (Brandegee) L.O. Williams CHIS
Tetranema roseum (M. Martens & Galeotti) Standl. & Steyermark CHIS, HGO, OAX, PUE, VER
**Uroskinnera almedae* T.F. Daniel & Breedlove OAX
**Uroskinnera flava* Lundell CHIS, OAX, TAB, VER
**Uroskinnera hirtiflora* Hemsl. OAX, PUE, VER
Veronica americana (Raf.) Schwein. ex Benth. BCN, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NLE, SON, VER
**Veronica mexicana* S. Watson CHIH, SON
Veronica peregrina L. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Veronica tenella All. CHIS, VER
- ### Family Platanaceae
- *Platanus gentryi* Nixon & J.M. Poole CHIH, SIN, SON
Platanus mexicana Moric. CHIS, COAH, CDMX, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Platanus occidentalis L. COAH, NLE, SLP
Platanus racemosa Nutt. BCN, CHIH, SIN, SON
**Platanus rzedowskii* Nixon & J.M. Poole COAH, NLE, QRO, TAMS, SLP, VER
- ### Family Plocospermataceae
- Plocosperma buxifolium* Benth. GRO, JAL, MICH, OAX, PUE, VER
- ### Family Plumbaginaceae
- Limonium californicum* (Boiss.) Heller BCN, BCS
Limonium limbatum Small COAH
**Plumbago pulchella* Boiss. AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- ### Family Poaceae
- Aakia tuerckheimii* (Hack.) J.R. Grande CHIS, OAX, PUE, VER
Acroceras zizanioides (Kunth) Dandy CAM, CHIS, HGO, MOR, OAX, PUE, SLP, TAB, VER
**Achnatherum acutum* (Swallen) Valdés-Reyna & Barkworth COAH, NLE
Achnatherum altum (Swallen) Hoge & Barkworth CHIH, COAH, NLE
**Achnatherum aridum* (M.E. Jones) Barkworth COAH
**Achnatherum bracteatum* (Swallen) Valdés-Reyna & Barkworth BCN
**Achnatherum constrictum* (Hitchc.) Valdés-Reyna & Barkworth COAH, CDMX, GTO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Achnatherum curvifolium (Swallen) Barkworth CHIH
Achnatherum diegoense (Swallen) Barkworth BCN
**Achnatherum editorum* (E. Fourn.) Valdés-Reyna & Barkworth AGS, COAH, HGO, MEX, NLE, PUE, SLP, TAMS, TLAX,

VER, ZAC

Achnatherum eminens (Cav.) Barkworth AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Achnatherum hirticulme* (S.L. Hatch, Valdés-Reyna & Morden) Valdés-Reyna & Barkworth COAH, GTO, JAL, NLE, SLP, ZAC

Achnatherum hymenoides (Roem. & Schult.) Barkworth BCN, CHIH

**Achnatherum multinode* (Scribn. ex Beal) Valdés-Reyna & Barkworth CHIH, COAH, DGO, NLE, PUE, QRO, SLP, ZAC

Achnatherum nelsonii (Scribn.) Barkworth NLE

Achnatherum robustum (Vasey) Barkworth CHIH, COAH, NLE, SLP, TAMS, ZAC

Aegopogon cenchroides Humb. & Bonpl. ex Willd. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Aegopogon solisii* G.A. Levin COL

Aegopogon tenellus (DC.) Trin. AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Agrostis bourgeaei* E. Fourn. CDMX, GTO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

**Agrostis calderoniae* Acosta MEX

Agrostis exarata Trin. BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, SON

Agrostis ghiesbreghtii E. Fourn. CHIS, GRO, HGO, MEX, MICH, MOR, OAX, PUE, VER

Agrostis hyemalis (Walter) Britton, Stearn & Pogg. AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Agrostis laxissima Swallen CHIS

**Agrostis liebmannii* (E. Fourn.) Hitchc. CDMX, DGO, MEX, OAX, PUE, QRO, VER

Agrostis mertensii Trin. MEX, PUE

Agrostis microphylla Steud. BCN

**Agrostis novogaliciana* McVaugh COL, JAL

Agrostis pallens Trin. BCN

Agrostis perennans (Walter) Tuck. CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER

**Agrostis rosei* Scribn. & Merr. DGO, HGO, JAL, MEX, MICH, QRO, SLP, ZAC

**Agrostis schaffneri* E. Fourn. CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

Agrostis subpatens Hitchc. CHIS, CDMX, HGO, JAL, MEX, MICH, OAX, PUE, TLAX, VER

Agrostis subrepens (Hitchc.) Hitchc. CHIH, SON

Agrostis tolucensis Kunth CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER

Agrostis turrialbae Mez CHIS

Alopecurus geniculatus L. BCN, CHIH

Alopecurus magellanicus Lam. BCN

Alopecurus saccatus Vasey BCN

Allolepis texana (Vasey) Soderstr. & H.F. Decker CHIH, COAH, DGO, NLE, TAMS

Amelichloa clandestina (Hack.) Arriaga & Barkworth AGS, COAH, HGO, MEX, MICH, NLE, PUE, SLP, TLAX, VER, ZAC

Andropogon angustatus (J. Presl) Steud. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC

Andropogon bicornis L. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC

Andropogon bourgaei Hack. CHIS, OAX, TAB, VER, YUC

Andropogon fastigiatus Sw. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAMS, VER, ZAC

Andropogon gerardii Vitman AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

Andropogon glomeratus (Walter) Britton, Stearn & Pogg. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Andropogon gyrans Ashe CHIS, PUE, SLP, VER

Andropogon leucostachyus Kunth CAM, CHIS, GRO, OAX, PUE, TAB, VER

Andropogon liebmannii Hack. DGO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, VER, ZAC

**Andropogon pringlei* Scribn. & Merr. CHIS, COL, CDMX, DGO, JAL, MEX, MICH, OAX, PUE, SLP, TLAX, VER, ZAC

Andropogon sellianus (Hack.) Hack. CAM, CHIS, OAX, TAB, VER

Andropogon ternarius Michx. COAH, MEX, MICH

Andropogon virgatus Desv. ex Ham. CAM, CHIS, OAX

Andropogon virginicus L. CAM, CHIS, COAH, JAL, NLE, OAX, PUE, QROO, TAB, TAMS, VER, YUC

Anthaeantia lanata (Kunth) Benth. CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC

**Anthaeantia villaregalis* (McVaugh & R. Guzmán) Espejo & López-Ferrari COL, GRO, JAL

Anthephora hermaphrodita (L.) Kuntze BCN, BCS, CAM, CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, VER, YUC, ZAC

**Anthoxanthum mexicanum* (Rupr. ex E. Fourn.) Mez CHIS, MEX, MICH, MOR, OAX

Aristida adscensionis L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC

Aristida appressa Vasey AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, YUC, ZAC

Aristida arizonica Vasey BCN, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Aristida californica Thurb. ex S. Watson BCN, BCS, SON

- Aristida capillacea* Lam. CHIS, COL, CDMX, JAL, MEX, NAY, OAX, SIN, VER
- Aristida divaricata* Humb. & Bonpl. ex Willd. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Aristida eludens* Allred & Valdés-Reyna CHIH, COAH, DGO, GTO, JAL, NLE, OAX, QRO, SLP
- Aristida floridana* (Chapman) Vasey CAM, QROO, YUC
- Aristida gibbosa* (Nees) Kunth AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, SON, TLAX, VER, ZAC
- Aristida gypsophila* Beetle CHIH, COAH, NLE, SLP
- Aristida havardii* Vasey AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- **Aristida hintonii* Hitchc. COL, CDMX, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, TAMS, ZAC
- **Aristida hitchcockiana* Henrard GTO, GRO, JAL, NAY, OAX, PUE, QRO, ZAC
- **Aristida jaliscana* R. Guzmán & V. Jaram. GTO, JAL, ZAC
- Aristida jorullensis* Kunth CAM, CHIS, COL, CDMX, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, SON, VER, ZAC
- Aristida laxa* Cav. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TLAX, VER, ZAC
- Aristida liebmannii* E. Fourn. CHIS, OAX, TLAX, VER
- Aristida longespica* Poir. HGO, QRO, VER
- Aristida pansa* Wooton & Standl. AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- **Aristida petersonii* Allred & Valdés-Reyna OAX
- Aristida purpurascens* Poir. CHIS, CHIH, COAH, SON
- Aristida purpurea* Nutt. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Aristida purpusiana* Hitchc. BCN, BCS
- Aristida recurvata* Kunth CAM, OAX, TLAX, YUC
- **Aristida scribnerviana* Hitchc. AGS, DGO, GTO, GRO, HGO, JAL, MICH, QRO, SLP, ZAC
- Aristida schiedeana* Trin. & Rupr. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Aristida spanospicula* Allred, Valdés-Reyna & Sánchez-Ken CHIH, DGO, GTO, JAL, SON
- **Aristida tenuifolia* Hitchc. COL
- Aristida ternipes* Cav. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Aristida tuitensis* Sánchez-Ken & Dávila COL, JAL
- **Aristida vaginata* Hitchc. COL, JAL
- Arthropogon villosus* Nees OAX
- Arrostylidium excelsum* Griseb. CHIS
- Arundinella berteroiana* (Schult.) Hitchc. & Chase CHIS, COAH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Arundinella deppeana* Nees ex Steud. CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
- Arundinella hispida* (Humb. & Bonpl. ex Willd.) Kuntze CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON, TAB, VER
- **Aulonemia laxa* (F. Maek.) McClure CHIS, GRO, MEX, MICH, VER
- Avenella flexuosa* (L.) Drejer CHIH, DGO, GRO, HGO, MEX, NLE, QRO, TLAX
- Axonopus arsenei* Swallen CHIS, COL, CDMX, GRO, JAL, MEX, MICH, OAX, TLAX
- Axonopus aureus* P. Beauv. CHIS, OAX, TAB
- Axonopus centralis* Chase CHIS, COL, GRO, JAL, MICH, NAY, SIN
- Axonopus compressus* (Sw.) P. Beauv. CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- **Axonopus deludens* Chase COL, DGO, JAL, NAY, SIN
- Axonopus fissifolius* (Raddi) Kuhlm. CAM, CHIS, HGO, JAL, OAX, PUE, QRO, TAB, TAMS, VER, YUC
- Axonopus poiophyllus* Chase CHIS, GRO, OAX, PUE, TAMS, VER
- Axonopus purpusii* (Mez) Chase CAM, CHIS, COL, GRO, OAX, PUE, QROO, TAB, VER
- **Axonopus rosei* (Scribn. & Merr.) Chase COL, JAL, NAY, SIN, ZAC
- **Bealia mexicana* Scribn. CHIH, DGO, SON
- Blepharidachne bigelovii* (S. Watson) Hack. CHIH, COAH, NLE
- **Blepharoneuron shepherdii* (Vasey) P.M. Peterson & Annable CHIH, DGO, SON
- Bothriochloa alta* (Hitchc.) Henrard CHIS, CHIH, COAH, DGO, GRO, GTO, HGO, JAL, MEX, NAY, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
- Bothriochloa barbinodis* (Lag.) Herter AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Bothriochloa edwardsiana* (Gould) Parodi COAH, NLE, OAX, PUE
- Bothriochloa hirtifolia* (J. Presl) Henrard AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- Bothriochloa hybrida* (Gould) Gould AGS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
- Bothriochloa laguroides* (DC.) Herter AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Bothriochloa longipaniculata* (Gould) Allred & Gould CHIH, COAH, DGO, JAL, MICH, NLE, SLP, TAMS

- Bothriochloa springfieldii* (Gould) Parodi AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SLP, VER, ZAC
- Bothriochloa wrightii* (Hack.) Henrard AGS, CHIH, DGO, GRO, MEX, MOR, NLE, OAX, SLP, VER, ZAC
- Bouteloua alamosana* Vasey CHIS, GRO, JAL, MEX, OAX, PUE, SIN, SON, ZAC
- Bouteloua americana* (L.) Scribn. CAM, CHIS, YUC
- **Bouteloua annua* Swallen BCN, BCS, SON
- Bouteloua aristidoides* (Kunth) Griseb. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, ZAC
- Bouteloua barbata* Lag. AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, ZAC
- **Bouteloua bracteata* (McVaugh) J.T. Columbus MICH
- Bouteloua breviseta* Vasey CHIH, COAH, DGO, NLE, SLP, TAMS, VER, ZAC
- Bouteloua curtipendula* (Michx.) Torr. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Bouteloua chasei* Swallen COAH, HGO, NLE, QRO, SLP, VER, ZAC
- **Bouteloua chihuahuana* (M.C. Johnst.) J.T. Columbus CHIH, ZAC
- Bouteloua chondrosioides* (Kunth) Benth. ex S. Watson AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SON, TAMS, TLAX, ZAC
- Bouteloua dactyloides* (Nutt.) J.T. Columbus AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, NLE, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Bouteloua dimorpha* J.T. Columbus CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, VER, YUC
- **Bouteloua distans* Swallen NLE, OAX, PUE
- Bouteloua disticha* (Kunth) Benth. CAM, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, TAMS, YUC
- Bouteloua diversispicula* J.T. Columbus AGS, CHIS, CHIH, COL, CDMX, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, ZAC
- **Bouteloua elata* Reeder & C. Reeder CHIS, COL, GRO, JAL, NAY, OAX
- Bouteloua eludens* Griffiths CHIH, COAH, SIN, SON
- Bouteloua erecta* (Vasey & Hack.) J.T. Columbus BCN, CHIH, COAH, COL, GTO, JAL, MEX, MICH, MOR, NLE, OAX, SIN, SON, TAMS, ZAC
- Bouteloua eriopoda* (Torr.) Torr. BCN, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
- **Bouteloua eriostachya* (Swallen) Reeder COAH
- Bouteloua gracilis* (Kunth) Lag. ex Griffiths AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Bouteloua griffithsii* J.T. Columbus GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO
- **Bouteloua johnstonii* Swallen COAH, DGO, NLE, ZAC
- Bouteloua juncea* (Desv. ex P. Beauv.) Hitchc. HGO, MOR, QRO, VER, YUC
- **Bouteloua karwinskii* (E. Fourn.) Griffiths AGS, COAH, NLE, SLP, TAMS, ZAC
- Bouteloua media* (E. Fourn.) Gould & Kapadia CHIS, COAH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SON, VER, ZAC
- Bouteloua mexicana* (Scribn.) J.T. Columbus GRO, MEX
- **Bouteloua multifida* (Griffiths) J.T. Columbus CHIH, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SON, TAMS
- **Bouteloua nervata* Swallen HGO, MEX, VER
- Bouteloua parryi* (E. Fourn.) Griffiths CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MOR, NLE, PUE, SLP, SIN, SON, ZAC
- **Bouteloua pedicellata* Swallen GTO, HGO, PUE, SLP, TLAX, VER
- **Bouteloua polymorpha* (E. Fourn.) J.T. Columbus AGS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, ZAC
- **Bouteloua purpurea* Gould & Kapadia CDMX, GTO, HGO, JAL, MEX, MICH, QRO, SLP
- **Bouteloua quiriegoensis* Beetle SIN, SON
- **Bouteloua reederorum* J.T. Columbus AGS, COAH, DGO, GRO, HGO, MEX, MICH, OAX, PUE, SLP, ZAC
- **Bouteloua reflexa* Swallen BCN, BCS, NAY, SIN, SON
- Bouteloua repens* (Kunth) Scribn. & Merr. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Bouteloua rigidiseta* (Steud.) Hitchc. CHIH, COAH, NLE, SON, TAMS
- Bouteloua scabra* (Kunth) J.T. Columbus CHIS, COL, GRO, HGO, NAY, OAX, QRO, TAB
- **Bouteloua scorpioides* Lag. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Bouteloua simplex* Lag. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Bouteloua tamaulipensis* G.J. Pierce ex D. Pacheco & J.T. Columbus TAMS
- Bouteloua triaena* (Trin. ex Spreng.) Scribn. CAM, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TLAX, YUC
- Bouteloua trifida* Thurb. BCN, BCS, CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS, VER, ZAC
- Bouteloua uniflora* Vasey AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Bouteloua varia* (Swallen) J.T. Columbus GRO, JAL, MICH, OAX, PUE
- Bouteloua warnockii* Gould & Kapadia CHIH, COAH, NLE, SON, TAMS
- Bouteloua williamsii* Swallen AGS, CHIS, DGO, GRO, JAL,

- MEX, MICH, NAY, OAX, PUE, SLP, ZAC
Brachypodium mexicanum (Roem. & Schult.) Link AGS, BCS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
^{*}*Brachypodium pringlei* Scribn. ex Beal COAH, DGO, NLE, TAMS
Bromidium tandilense (Kuntze) Rúgolo BCN
Bromus anomalus Rupr. ex E. Fourn. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Bromus arizonicus (Shear) Stebbins BCN, CHIH, COAH, NLE, SON
^{*}*Bromus attenuatus* Swallen HGO, MICH, NLE, TAMS
Bromus carinatus Hook. & Arn. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Bromus ciliatus L. BCN, CHIH, COAH, DGO, JAL, MICH, NAY, NLE, SIN, SON, VER, ZAC
^{*}*Bromus densus* Swallen COAH, NLE, TAMS
Bromus dolichocarpus Wagnon CHIS, COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Bromus exaltatus Bernh. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TLAX, VER, ZAC
Bromus frondosus (Shear) Wooton & Standl. CHIH, COAH, SON
Bromus lanatipes (Shear) Rydb. COAH, SLP
Bromus madritensis L. BCN
Bromus marginatus Nees ex Steud. BCN, CHIH, COAH, NLE, SON
Bromus mucroglumis Wagnon BCS, CHIH, COAH, DGO, NLE, SON
Bromus polyanthus Scribn. ex Shear CHIH, SON, TAMS
Bromus porteri (J.M. Coul.) Nash BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS
Bromus pseudolaevipes Wagnon BCN
Bromus texensis (Shear) Hitchc. COAH, HGO, SLP
^{*}*Bromus thysanoglottis* Soderst. & Beaman CHIH, DGO, SIN
^{*}*Calamagrostis coahuilensis* P.M. Peterson, Soreng & Valdés-Reyna COAH, NLE
Calamagrostis densa Vasey BCN
^{*}*Calamagrostis divaricata* P.M. Peterson, Soreng & Valdés-Reyna DGO, SIN
^{*}*Calamagrostis eriantha* (Kunth) Steud. CDMX, MEX, OAX, PUE, VER
^{*}*Calamagrostis mcvaughii* Sohns COL, DGO, JAL, MICH, SIN
^{*}*Calamagrostis orizabae* (Rupr. ex E. Fourn.) Beal COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Calamagrostis pringlei Scribn. ex Beal AGS, CHIS, CHIH, COAH, DGO, HGO, JAL, MICH, NLE, SIN, ZAC
Calamagrostis purpurascens R. Br. COAH, NLE, TAMS
Calamagrostis recta (Kunth) Trin. ex Steud. GRO, OAX, VER
Calamagrostis toluensis (Kunth) Trin. ex Steud. CHIS, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER
Calamagrostis vulcanica Swallen CHIS
Cenchrus complanatus (Nees) Morrone CAM, CHIS, MOR, SIN, TAB, VER
Cenchrus echinatus L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Cenchrus incertus M.A. Curtis AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Cenchrus longispinus (Hack.) Fernald CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SLP, SON, TAMS
Cenchrus multiflorus J. Presl AGS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON, ZAC
Cenchrus myosuroides Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Cenchrus palmeri Vasey BCN, BCS, SIN, SON
Cenchrus pilosus Kunth CAM, CHIS, COL, CDMX, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, VER, YUC, ZAC
^{*}*Cenchrus prolificus* (Chase) Morrone GRO, MEX, MICH, OAX, SLP, VER
Cinna poiformis (Kunth) Scribn. & Merr. CHIS, CDMX, GRO, HGO, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Coleataenia caricooides (Nees ex Trin.) Soreng CHIS
Coleataenia stenodes (Griseb.) Soreng CHIS
Cottea pappophoroides Kunth CHIH, COAH, DGO, GTO, JAL, NLE, OAX, PUE, SLP, SON, TAMS, ZAC
Cryptochloa strictiflora (E. Fourn.) Swallen CHIS, OAX, PUE, TAB, VER
^{*}*Ctenium planifolium* (J. Presl) Kunth CHIS, GRO, OAX, PUE
^{*}*Ctenium plumosum* (Hitchc.) Swallen COL, JAL, NAY, SIN, ZAC
^{*}*Chaboissaea decumbens* (Swallen) Reeder & C. Reeder CHIH
^{*}*Chaboissaea ligulata* E. Fourn. AGS, CHIH, CDMX, DGO, GTO, JAL, MEX, SLP, ZAC
^{*}*Chaboissaea subbiflora* (Hitchc.) Reeder & C. Reeder CHIH, DGO, SON
Chaetium bromoides (J. Presl) Benth. ex Hemsl. CHIS, CHIH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TLAX, VER, ZAC
Chascolytrum subaristatum (Lam.) Desv. AGS, CHIS, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
^{*}*Chasmanthium curvifolium* (Valdés-Reyna, Morden & S.L. Hatch) Wipff & S.D. Jones GTO, JAL, SLP, TAMS, ZAC
Chasmanthium latifolium (Michx.) H.O. Yates COAH, NLE, VER
Chloris andropogonoides E. Fourn. CHIH, COAH, NLE, SLP, TAMS

- Chloris ciliata* Sw. CAM, CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Chloris cucullata Bisch. CAM, COAH, NLE, TAMS, YUC
Chloris radiata (L.) Sw. CHIS, CHIH, COL, GTO, GRO, JAL, MICH, NLE, OAX, PUE, SLP, TAB, VER
Chloris rufescens Lag. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Chloris submutica Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Chloris verticillata Nutt. BCS, COAH, NLE
Chloris × subdolichostachya Müll. Hal CHIH, COAH, NLE, TAMS
Chondrosum hirsutum (Lag.) Sweet AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Chusquea aperta* L.G. Clark OAX
**Chusquea bilimekii* E. Fourn. MEX, MICH, OAX, PUE, SLP, VER
**Chusquea circinata* Soderstr. & C.E. Calderón CHIS, COL, DGO, JAL, MICH, NAY, OAX, SIN
Chusquea coronalis Soderstr. & C.E. Calderón CHIS, COL, OAX, SIN
Chusquea cortesii L.G. Clark & Ruiz-Sánchez CHIS, GRO, JAL, MEX, MICH, NAY
Chusquea foliosa L.G. Clark CHIS
**Chusquea galeottiana* Rupr. ex Munro CHIS, GRO, OAX
**Chusquea gibcooperi* Ruiz-Sánchez, Mejía-Saulés, Cortés & L.G. Clark HGO, PUE, VER
**Chusquea glauca* L.G. Clark HGO, PUE, VER
Chusquea lanceolata Hitchc. CHIS, VER
Chusquea liebmannii E. Fourn. CHIS, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SIN, TAB, VER, ZAC
Chusquea longifolia Swallen CHIS, SIN
**Chusquea matlatzinca* L.G. Clark & Ruiz-Sánchez MICH
**Chusquea mulleri* Munro VER
**Chusquea nedjaquithii* Ruiz-Sánchez, Mejía-Saulés & L.G. Clark OAX
Chusquea nelsonii Scribn. & J.G. Sm. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX
**Chusquea perotensis* L.G. Clark, G. Cortés & Cházaro OAX, VER
Chusquea pittieri Hack. CHIS, GRO, MICH, OAX
**Chusquea repens* L.G. Clark & Londoño CHIS, OAX
Chusquea simpliciflora Munro CHIS, COL, OAX
Chusquea sulcata Swallen CHIS, OAX
**Danthonia chiapasensis* Davidse CHIS
Danthonia secundiflora J. Presl CHIS, HGO, PUE
Danthonia spicata (L.) P. Beauv. ex Roem. & Schult. COAH, HGO, PUE, TAMS, VER
Dasyochloa pulchella (Kunth) Willd. ex Rydb. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Deschampsia caespitosa (L.) P. Beauv. COAH, NLE, SON
Deschampsia danthonioides (Trin.) Munro BCN, CHIH, SON
Deschampsia elongata (Hook.) Munro BCN, CHIH, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, SON, TLAX, VER, ZAC
**Deschampsia liebmanniana* (E. Fourn.) Hitchc. CDMX, HGO, JAL, MEX, MICH, PUE, VER
Dichanthelium aciculare (Desv. ex Poir.) Gould & C.A. Clark CAM, CHIS, NLE, OAX, TAB, TAMS, VER
Dichanthelium acuminatum (Sw.) Gould & C.A. Clark BCN, CAM, CHIS, CHIH, COAH, GRO, NLE, OAX, PUE, SLP, SON, TAB, TAMS, VER
Dichanthelium commutatum (Schult.) Gould CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, TAMS, VER
Dichanthelium dichotomum (L.) Gould CHIS, HGO, MEX, OAX, PUE, QROO, SLP, TAMS, VER
Dichanthelium ensifolium (Baldwin ex Elliott) Gould HGO, SLP, VER
Dichanthelium lanuginosum (Elliott) Gould BCN
Dichanthelium laxiflorum (Lam.) Gould CHIS, CHIH, COL, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TAMS, VER
**Dichanthelium macrosperrnum* Gould QRO, SLP, TAMS
Dichanthelium nodatum (Hitchc. & Chase) Gould TAMS
Dichanthelium oligosanthes (Schult.) Gould CHIH, COAH, NLE, SON, TAMS, VER
Dichanthelium ovale (Elliott) Gould & C.A. Clark CHIS, MEX, PUE, SLP, TAMS, VER
Dichanthelium pedicellatum (Vasey) Gould COAH, NLE, OAX, TAMS
Dichanthelium portoricense (Desv. ex Harm.) B.F. Hansen & Wunderlin TAMS, VER
Dichanthelium sphaerocarpon (Elliott) Gould CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SLP, SON, TAMS, VER, YUC
Dichanthelium strigosum (Muhl. ex Elliott) Freckmann CAM, CHIS, OAX, QROO
Dichanthelium umbonulatum (Swallen) Davidse OAX
Dichanthelium viscidellum (Scribn.) Gould CAM, CHIS, HGO, OAX, PUE, QROO, VER
Digitaria arenicola (Swallen) Beetle TAMS
Digitaria argillacea (Hitchc. & Chase) Fernald AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, SON, ZAC
**Digitaria badia* (Scribn. & Merr.) Fernald CHIS, COL, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, QRO, TLAX, VER, ZAC
Digitaria bakeri (Nash) Fernald CHIS, VER
Digitaria bicornis (Lam.) Roem. & Schult. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Digitaria breedlovei* R.W. Pohl & Davidse CHIS, DGO
Digitaria californica (Benth.) Henrard AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
Digitaria cayoensis Swallen CHIS, OAX, QROO, YUC

- Digitaria curtigluma* Hitchc. CHIS, COL, CDMX, GTO, JAL, MEX, MICH, OAX, PUE
- Digitaria filiformis* (L.) Koeler AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SON, TAMS, VER, YUC, ZAC
- Digitaria hitchcockii* (Chase) Stuck. COAH, GTO, JAL, NLE, OAX, QRO, SLP, TAMS, ZAC
- Digitaria horizontalis* Willd. BCS, CAM, CHIS, COAH, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Digitaria insularis* (L.) Mex ex Ekman AGS, BCN, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Digitaria leucites* (Trin.) Henrard BCS, CHIS, COL, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TAB, TLAX, VER, ZAC
- Digitaria leucocoma* (Nash) Urb. CHIS
- **Digitaria michoacanensis* Sánchez-Ken MEX, MICH
- Digitaria obtusa* Swallen CHIS, VER
- Digitaria panicea* (Sw.) Urb. CHIS, CHIH, COAH, DGO, GRO, JAL, OAX, SON, ZAC
- **Digitaria paniculata* Soderstr. ex McVaugh COL, JAL, ZAC
- Digitaria patens* (Swallen) Henrard CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, SON, TAMS, VER
- Digitaria pubiflora* (Vasey) Wipff CHIH, COAH, DGO, GTO, JAL, MOR, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
- Digitaria sellowii* (Müll. Hal.) Henrard CHIS, COAH, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Digitaria texana* Hitchc. VER
- Digitaria violascens* Link CHIS, VER
- Disakisperma dubium* (Kunth) P.M. Peterson & N. Snow AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- Disantherium californicum* (Nutt.) Benth. BCN
- Disantherium calycinum* (J. Presl) Hitchc. MEX, PUE, SLP, TLAX
- **Distichlis bajaensis* H.L. Bell BCN
- Distichlis eludens* (Soderstr. & H.F. Decker) H.L. Bell & J.T. Columbus DGO, SLP
- Distichlis littoralis* (Engelm.) H.L. Bell & J.T. Columbus BCN, BCS, CAM, CHIS, CHIH, COAH, MICH, NAY, NLE, OAX, QROO, SLP, SIN, SON, TAMS, VER, YUC
- Distichlis palmeri* (Vasey) Fasset ex I.M. Johnst. BCN, BCS, DGO, SON
- Distichlis spicata* (L.) Greene AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Echinochloa crus-pavonis* (Kunth) Schult. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- Echinochloa holciformis* (Kunth) Chase AGS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- MOR, NAY, PUE, QRO, SLP, TLAX, VER, ZAC
- **Echinochloa jaliscana* McVaugh AGS, GTO, JAL, MEX, MICH, ZAC
- Echinochloa muricata* (P. Beauv.) Fernald CHIH, COAH, DGO, SON, VER
- Echinochloa oplismenoides* (E. Fourn.) Hitchc. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SON, TAB, TLAX, VER, ZAC
- Echinochloa polystachya* (Kunth) Hitchc. AGS, CAM, CHIS, CHIH, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, OAX, PUE, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Echinochloa walteri* (Pursh) A. Heller CAM, CHIS, CHIH, COAH, MICH, QROO, SLP, TAB, VER, YUC
- Echinolaena gracilis* Swallen CHIS, PUE, VER
- Echinolaena standleyi* (Hitchc.) Stieber CHIS
- Elionurus barbatus* Hack. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, NAY, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, ZAC
- Elionurus ciliaris* Kunth AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAB, TLAX, VER, ZAC
- Elymus canadensis* L. CHIH, COAH, NLE, QRO, SLP, SON, VER
- Elymus elymoides* (Raf.) Swezey BCN, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, SLP, SON, VER, ZAC
- Elymus glaucus* Buckley BCN
- **Elymus pringlei* Scribn. & Merr. AGS, COAH, GTO, HGO, MEX, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
- Elymus riparius* Wiegand DGO
- Elymus trachycerus* (Link) Gould ex Shinners BCN, CHIH, COAH, DGO, HGO, NLE, PUE, SON, TAMS, ZAC
- Elymus × pseudorepens* (Scribn. & J.G. Sm.) Barkworth & D.R. Dewey COAH, DGO, GRO, NLE, OAX
- Eragrostis acutiflora* (Kunth) Nees CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB, VER
- Eragrostis contrerasii* R.W. Pohl CAM, QROO, TAB, VER
- Eragrostis curtipedicellata* Buckley COAH, NLE
- Eragrostis elliottii* S. Watson CAM, CHIS, JAL, MICH, NLE, OAX, QROO, TAB, TAMS, TLAX, VER, YUC
- Eragrostis erosa* Scribn. ex Beal CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
- Eragrostis excelsa* Griseb. CAM, QROO, VER, YUC
- **Eragrostis glandulosa* L.H. Harv. CHIS, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, TAMS, ZAC
- Eragrostis guatemalensis* Witherspoon CHIS, MEX, PUE
- Eragrostis hirsuta* (Michx.) Nees CHIS, GTO, JAL, NLE, OAX, SLP, TAB, TAMS, VER
- Eragrostis hirta* E. Fourn. CHIS, CDMX, JAL, MEX, MICH, NLE, OAX, SLP, TAMS, VER, ZAC
- Eragrostis hondurensis* R.W. Pohl CHIS, OAX
- Eragrostis hypnoides* (Lam.) Britton, Sterns & Poggenb. BCN, BCS, CAM, CHIS, COAH, GTO, GRO, JAL, NAY, NLE, OAX, SLP, SON, TAB, TAMS, VER
- Eragrostis intermedia* Hitchc. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX,

VER, ZAC

Eragrostis japonica (Thunb.) Trin. CHIS, COL, GRO, MEX, MICH, MOR, NAY, OAX, TLAX, VER

Eragrostis lugens Nees AGS, BCN, CHIS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Eragrostis lutescens Scribn. COAH, NLE, SLP

Eragrostis maypurensis (Kunth) Steud. CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, YUC, ZAC

Eragrostis mexicana (Hornem.) Link AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Eragrostis palmeri S. Watson BCN, CHIH, COAH, DGO, NLE, OAX, SON, TAMS, VER, ZAC

Eragrostis pectinacea (Michx.) Nees AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

**Eragrostis plumbea* Scribn. ex Beal AGS, COL, GTO, JAL, MEX, MICH, PUE, SLP, VER, ZAC

**Eragrostis pringlei* Mattei CHIH, DGO, JAL, MICH, SON, ZAC

Eragrostis prolifera (Sw.) Steud. CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QROO, SIN, TAB, VER, YUC

Eragrostis reptans (Michx.) Nees BCS, CHIS, COAH, GRO, NLE, OAX, TAB, TAMS, VER

Eragrostis secundiflora J. Presl BCN, CAM, CHIS, CHIH, COAH, OAX, QROO, TAB, TAMS, VER, YUC

Eragrostis sessilispica Buckley CHIH, TAMS, VER

Eragrostis silveana Swallen COAH, NLE, OAX, QRO, SLP, TAMS

**Eragrostis simplex* Scribn. CHIH, COAH, DGO

Eragrostis simpliciflora (J. Presl) Steud. CHIS

Eragrostis spectabilis (Pursh) Steud. CHIH, COAH, NLE, PUE, SLP, TAMS

Eragrostis spicata Vasey BCN, BCS, SON, TAMS

Eragrostis swallenii Hitchc. CHIH, COAH, DGO, GTO, GRO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER

Eragrostis trichodes (Nutt.) Wood CHIH, GTO, JAL, TAMS

Eriochloa acuminata (J. Presl) Kunth AGS, BCN, BCS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Eriochloa aristata Vasey BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MOR, NAY, OAX, PUE, SIN, SON, VER, YUC, ZAC

Eriochloa contracta Hitchc. BCN, CHIH, COAH, DGO, JAL, NAY, NLE, OAX, SIN, SON, TAMS

Eriochloa lemmonii Vasey & Scribn. BCS, CHIH, COAH, COL, DGO, JAL, MEX, MICH, MOR, NAY, SIN, SON

Eriochloa nelsonii Scribn. & J.G. Sm. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, YUC, ZAC

Eriochloa polystachya Kunth CHIS, CHIH

Eriochloa punctata (L.) Desv. ex Ham. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, TAB, TAMS, VER, YUC, ZAC

Eriochloa sericea (Scheele) Munro ex Vasey COAH, TAMS

Eriochrysis cayennensis P. Beauv. CHIS, OAX, TAB, VER

Erioneuron avenaceum (Kunth) Tateoka AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Erioneuron nealleyi (Vasey) Tateoka AGS, CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, ZAC

Erioneuron pilosum (Buckley) Nash AGS, CHIH, COAH, DGO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

**Eustachys floridana* Chapm. TAMS

Festuca aguana E.B. Alexeev CHIS

Festuca amplissima Rupr. BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, TAMS, TLAX, VER

Festuca arizonica Vasey COAH, DGO, MEX, NLE, SON, ZAC

**Festuca bajacaliforniana* M. González-Ledezma & S.D. Koch BCN

**Festuca bidenticulata* E.B. Alexeev OAX, VER

Festuca breviglumis Swallen AGS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, TLAX, ZAC

**Festuca callosa* (Piper) St.-Yves OAX, PUE

**Festuca coahuilana* M. González-Ledezma & S.D. Koch COAH

**Festuca diclina* Darbysh. CHIH

Festuca hephaestophila Nees ex Steud. CHIS, CDMX, MEX, MOR, NLE, PUE, TAMS, TLAX, VER

**Festuca hintoniana* E.B. Alexeev COAH, NLE

**Festuca jaliscana* E.B. Alexeev COL, JAL

Festuca ligulata Swallen CHIH, COAH, NLE

Festuca livida (Kunth) Willd. ex Spreng. CHIS, CDMX, MEX, PUE, TLAX, VER

**Festuca longiligula* Darbysh. COAH, NLE

Festuca lugens (E. Fourn.) Hitchc. ex Hern.-Xol. CHIS, CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER

**Festuca orizabensis* E.B. Alexeev CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, VER

**Festuca pinetorum* Swallen COAH, NLE, TAMS

**Festuca pringlei* St.-Yves AGS, CHIH, COL, DGO, JAL, MICH, NLE, ZAC

**Festuca roblensis* M. González-Ledezma GTO, JAL, ZAC

Festuca rosei Piper AGS, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

**Festuca rzedowskiana* E.B. Alexeev HGO, JAL, MEX, MICH

Festuca swollenii E.B. Alexeev GRO

**Festuca tancitaroensis* M. González-Ledezma & S.D. Koch JAL, MICH

Festuca thurberi Vasey COAH, NLE, TAMS

Festuca tolucensis Kunth CHIS, CHIH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, PUE, SLP, TLAX, VER

**Festuca valdesii* M. González-Ledezma & S.D. Koch COAH, NLE, TAMS

Festuca viridula Vasey COAH, DGO

- Festuca willdenowiana* Schult. & Schult. f. CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, TLAX, VER
 **Festuca × gonzalez-ledesmae* Darbysh. MEX, TLAX, VER
 **Festuca × miscella* Darbysh. MEX
Glyceria borealis (Nash) Batsch CHIH, SON
Glyceria elata (Nash) Hitchc. GRO, SON
Glyceria septentrionalis Hitchc. MEX, QRO, SLP
Glyceria striata (Lam.) Hitchc. CHIS, CHIH, COAH, CDMX, HGO, MEX, MOR, NLE, OAX, PUE, SON
 **Gouinia isabelensis* J.J. Ortiz NAY
Gouinia latifolia (Griseb.) Vasey CAM, OAX, QROO, YUC
 **Gouinia mexicana* (Scribn.) Vasey QRO, SLP
 **Gouinia papillosa* Swallen CAM, QROO, TAMS, YUC
Gouinia virgata (J. Presl) Scribn. BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Guadua amplexifolia J. Presl CHIS, MOR, OAX, SLP, SIN, TAB, TAMS, VER, YUC
Guadua angustifolia Kunth CAM, CHIS, GRO, JAL, OAX, PUE, QRO, SLP, TAB, TAMS, VER, ZAC
Guadua longifolia (E. Fourn.) R.W. Pohl CAM, CHIS, CHIH, DGO, JAL, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER
Guadua paniculata Munro CHIS, COL, GRO, JAL, NAY, OAX, PUE, SLP, VER
 **Guadua tuxtlensis* Londoño & Ruiz-Sánchez VER
Guadua velutina Londoño & L.G. Clark OAX, SLP, TAB, TAMS, VER
Gymnopogon spicatus (Spreng.) Kuntze CHIS, VER
Gynerium sagittatum (Aubl.) P. Beauv. CAM, CHIS, HGO, OAX, PUE, QROO, SLP, TAB, VER
Hesperostipa neomexicana (Thurb.) Barkworth BCN, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
 **Hesperostipa saxicola* (Hitchc.) Valdés-Reyna & Barkworth PUE
Heteropogon contortus (L.) P. Beauv. ex Roem. & Schult. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Heteropogon melanocarpus (Elliott) Benth. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Hilaria annua* Reeder & C. Reeder COL, JAL
Hilaria belangeri (Steud.) Nash AGS, BCN, BCS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Hilaria cenchroides Kunth AGS, BCN, BCS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Hilaria ciliata* (Scribn.) Nash BCN, BCS, CHIH, COL, GTO, GRO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Hilaria hintonii* Sohns GRO, MEX, MICH, MOR, OAX, QRO, **Hilaria semplei* Sohns JAL, MICH
Hilaria swallenii Cory AGS, CHIH, COAH, DGO, GRO, JAL, MEX, MICH, NLE, SLP, ZAC
Homolepis aturensis (Kunth) Chase CHIS, OAX, PUE, TAB, VER
Homolepis glutinosa (Sw.) Zuloaga & Soderstr. CHIS, HGO, OAX, PUE, TAB, VER
Hopia obtusa (Kunth) Zuloaga & Morrone AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Hordeum arizonicum Covas BCN, DGO, SON
Hordeum brachyantherum Nevski BCN, SON
Hordeum depressum (Scribn. & J.G. Sm.) Rydb. BCN
Hymenachne amplexicaulis (Rudge) Nees CAM, CHIS, COL, GRO, JAL, MICH, NAY, NLE, OAX, QROO, SIN, TAB, TAMS, VER, YUC
Hymenachne donacifolia (Raddi) Chase OAX
Ichnanthus inconstans (Trin. ex Nees) Doell OAX
Ichnanthus lanceolatus Scribn. & J.G. Sm. CAM, CHIS, QROO, TAB, YUC
Ichnanthus nemoralis (Schrad.) Hitchc. & Chase QROO, YUC
Ichnanthus nemorosus (Sw.) Döll CAM, CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, QROO, SLP, SIN, VER
Ichnanthus pallens (Sw.) Munro ex Benth. CAM, CHIS, HGO, OAX, PUE, QROO, SLP, TAB, VER, YUC
Ichnanthus tenuis (J. Presl & C. Presl) Hitchc. & Chase CAM, CHIS, HGO, OAX, PUE, QROO, TAB, VER
Imperata brasiliensis Trin. BCN, BCS, CAM, CHIS, OAX, QRO, QROO, SLP, TAB, VER
Imperata brevifolia Vasey BCN, CHIH, JAL, NAY, SON, ZAC
Imperata contracta (Kunth) Hitchc. CAM, CHIS, JAL, NAY, TAB, VER
Isachne arundinacea (Sw.) Griseb. CHIS, GRO, HGO, OAX, PUE, TAMS, VER
Isachne polygonoides (Lam.) Döll CHIS, GRO
Isachne pubescens Swallen CHIS, GRO, VER
Ischaemum latifolium (Spreng.) Kunth CHIS, OAX, PUE, QROO, VER
Ixophorus unisetus (J. Presl) Schltld. AGS, CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAMS, VER, ZAC
Jarava ichu Ruiz & Pav. CHIS, COAH, CDMX, GTO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TLAX, VER
Jouvea pilosa (J. Presl) Scribn. BCN, BCS, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON
Jouvea straminea E. Fourn. BCS, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, SON
Kalinia obtusiflora (E. Fourn.) H.L. Bell & J.T. Columbus CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, SON, VER, ZAC
Koeleria macrantha (Ledeb.) Schult. COAH, NLE, SON
Koeleria pyramidata (Lam.) P. Beauv. BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, SLP, SON, TAMS, TLAX, VER, ZAC
Lasiacis divaricata (L.) Hitchc. BCN, BCS, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS,

VER, YUC, ZAC

Lasiacis grisebachii (Nash) Hitchc. CAM, CHIS, GRO, HGO, JAL, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Lasiacis linearis Swallen CHIS

Lasiacis nigra Davidse AGS, CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, ZAC

Lasiacis oaxacensis (Steud.) Hitchc. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, TAB, VER

Lasiacis procerrima (Hack.) Hitchc. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, TAMS, VER, ZAC

Lasiacis rhizophora (E. Fourn.) Hitchc. CHIS, GRO, MICH, OAX, PUE, VER

Lasiacis rugelii (Griseb.) Hitchc. CAM, CHIS, GRO, HGO, OAX, QROO, SLP, TAB, TAMS, VER, YUC

Lasiacis ruscifolia (Kunth) Hitchc. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Lasiacis scabrior Hitchc. CHIS, GRO, OAX, VER

Lasiacis sloanei (Griseb.) Hitchc. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC

Lasiacis sorghoidea (Desv. ex Ham.) Hitchc. & Chase BCN, CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, SON, TAB, TAMS, VER

Lasiacis standleyi Hitchc. CHIS, VER

Leersia hexandra Sw. CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC, ZAC

Leersia ligularis Trin. CAM, CHIS, GRO, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Leersia monandra Sw. CAM, CHIS, COAH, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Leersia oryzoides (L.) Sw. BCN, BCS, COAH, NLE, SLP, SON, TAB, TAMS

**Leptochloa aquatica* Scribn. & Merr. COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, QRO, SIN, ZAC

Leptochloa crinita (Lag.) P. M. Peterson & N. Snow BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAB, TAMS, YUC

Leptochloa fusca (L.) Kunth AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Leptochloa nealleyi Vasey CAM, QROO, TAB, TAMS, VER, YUC

Leptochloa panicea (Retz.) Ohwl BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Leptochloa panicoides (J. Presl) Hitchc. BCN, BCS, CHIH, COL, DGO, GRO, JAL, MICH, MOR, NAY, OAX, SIN, SON, TAB, ZAC

Leptochloa pluriflora (E. Fourn.) P. M. Peterson & N. Snow CAM, CHIH, COAH, DGO, GTO, JAL, MICH, NLE, OAX, PUE, QROO, SLP, TAB, TAMS, YUC

Leptochloa scabra Nees CHIS, CHIH, COL, JAL, MICH, MOR,

OAX, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Leptochloa virgata (L.) P. Beauv. CAM, CHIS, COAH, COL, DGO, GTO, GRO, JAL, MICH, NAY, NLE, OAX, PUE, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC

Leptochloa viscida (Scribn.) Beal BCN, BCS, CHIH, SIN, SON

Leymus condensatus (J. Presl) A. Löve BCN, COAH, DGO

Leymus triticoides (Buckley) Pilg. BCN, SON, TAMS

Limnodea arkansana (Nutt.) L.H. Dewey COAH, TAMS

Lithachne pauciflora (Sw.) P. Beauv. CHIS, COL, JAL, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Luziola fluitans (Michx.) Terrell & H. Rob. AGS, CHIH, GTO, HGO, JAL, MEX, MICH, NAY, QRO, SLP, ZAC

Luziola gracillima Prodoehl GTO, JAL, SIN, SON

Luziola peruviana Juss. ex J.F. Gmel. CAM, CHIS, CDMX, HGO, JAL, MEX, MICH, OAX, QRO, TAB, VER

Luziola spruceana Benth. CAM, TAB

Luziola subintegra Swallen CHIS, TAB, VER

Melica frutescens Scribn. BCN, BCS

Melica imperfecta Trin. BCN, BCS

Melica montezumae Piper CHIH, COAH, DGO, NLE

Melica mutica T. Walter TAMS

Melica nitens (Nutt.) Nutt. ex Piper COAH, NLE, TAMS

Melica porteri Scribn. CHIH, COAH, OAX, QRO, SON

Mesosetum blakei Swallen CHIS, TAB, VER

Mesosetum chaseae Luces CHIS, TAB

Mesosetum filifolium F.T. Hubb. OAX

Mesosetum pittieri Hitchc. CHIS, OAX, VER

**Metcalflia mexicana* (Scribn.) Conert CHIS, COAH, DGO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER, ZAC

Microchloa kunthii Desv. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

Mnesithea aurita (Steud.) de Koning & Sosef CHIS

Mnesithea granularis (L.) de Koning & Sosef BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Mnesithea ramosa (E. Fourn.) de Koning & Sosef CAM, CHIS, GTO, JAL, MEX, MICH, NAY, PUE, TAB, VER

Mnesithea subgibbosa (Winkl. ex Hack.) de Koning & Sosef CHIS

**Muhlenbergia aguascalientensis* Y. Herrera & de la Cerda AGS, ZAC

**Muhlenbergia alamosae* Vasey AGS, BCS, CHIH, CDMX, DGO, GTO, GRO, JAL, MEX, MOR, OAX, PUE, SLP, SIN, SON, ZAC

Muhlenbergia alopecuroides (Griseb.) P.M. Peterson & J.T. Columbus AGS, CHIH, COAH, DGO, GTO, JAL, QRO, SLP, SIN, SON, ZAC

**Muhlenbergia annua* (Vasey) Swallen CHIH, DGO, SON

Muhlenbergia appressa C.O. Goodd. BCN, BCS

Muhlenbergia arenacea (Buckley) Hitchc. CHIH, COAH, NLE, SLP, SON, ZAC

Muhlenbergia arenicola Buckley CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, TAB, TAMS, ZAC

**Muhlenbergia argentea* Vasey CHIH, SON

- Muhlenbergia arizonica* Scribn. BCN, BCS, CHIH, DGO, SIN, SON
- Muhlenbergia arsenei* Hitchc. BCN, CHIH
- Muhlenbergia articulata* Scribn. CHIH, GTO, GRO, HGO, JAL, PUE, QRO, SLP, SON, TAMS
- Muhlenbergia asperifolia* (Nees & Meyen ex Trin.) Parodi BCN, CHIH, COAH, DGO, JAL, SLP, SON
- **Muhlenbergia brandegeei* C. Reeder BCS
- **Muhlenbergia brevifolia* Scribn. ex Beal COL, DGO, GTO, JAL, NAY, ZAC
- Muhlenbergia breviligula* Hitchc. CHIS, GRO
- Muhlenbergia brevis* C.O. Goodd. CHIH, CDMX, DGO, JAL, MEX, SLP, ZAC
- **Muhlenbergia breviseta* Griseb. ex E. Fourn. COAH, GRO, JAL, MEX, MICH, NAY, SLP, VER, ZAC
- **Muhlenbergia brevivaginata* Swallen AGS, DGO, JAL, NAY, ZAC
- Muhlenbergia calcicola* Swallen CHIS, MEX, TLAX
- Muhlenbergia californica* Vasey BCN
- Muhlenbergia capillaris* (Lam.) Trin. CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, TLAX, VER, YUC
- **Muhlenbergia capillipes* (M.E. Jones) P.M. Peterson & Annable CHIH
- Muhlenbergia ciliata* (Kunth) Trin. AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- Muhlenbergia crispiseta* Hitchc. AGS, CHIH, DGO, GTO, JAL, NAY, QRO, SLP, SIN, SON, ZAC
- **Muhlenbergia cuaensis* Y. Herrera & P.M. Peterson JAL
- Muhlenbergia depauperata* Scribn. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, VER, ZAC
- Muhlenbergia distans* Swallen AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Muhlenbergia distichophylla* (J. Presl) Kunth CHIS, CHIH, COL, GRO, JAL, MEX, MICH, OAX, PUE, SIN
- Muhlenbergia diversiglumis* Trin. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER, ZAC
- Muhlenbergia dubia* E. Fourn. AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia durangensis* Y. Herrera CHIH, DGO, JAL, SLP
- Muhlenbergia elongata* Scribn. ex Beal CHIH, HGO, SIN, SON
- Muhlenbergia eludens* C. Reeder CHIH, DGO, GRO, SON
- Muhlenbergia emersleyi* Vasey AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia eriophylla* Swallen AGS, CDMX, DGO, GTO, JAL, MEX, MICH, SLP, ZAC
- Muhlenbergia expansa* (Poir.) Trin. DGO, VER
- Muhlenbergia filiculmis* Vasey DGO, SIN
- Muhlenbergia filiformis* (Thurb. ex S. Watson) Rydb. BCN, BCS, DGO, SON
- **Muhlenbergia flavida* Vasey CHIH, DGO, HGO, JAL, MICH, NAY, SIN, SON, ZAC
- **Muhlenbergia flaviseta* Scribn. CHIH, DGO, SIN, SON, ZAC
- Muhlenbergia fragilis* Swallen AGS, BCN, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- **Muhlenbergia gigantea* (E. Fourn.) Hitchc. CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SLP, SIN, VER, ZAC
- Muhlenbergia glauca* (Nees) B.D. Jacks. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, PUE, SLP, SON, VER, ZAC
- **Muhlenbergia grandis* Vasey CHIH, COL, GTO, JAL, NAY, SIN, SON, ZAC
- **Muhlenbergia gypsophila* Reeder & C. Reeder COAH, NLE, SLP
- **Muhlenbergia hintonii* Swallen MEX, MICH, VER
- Muhlenbergia implicata* (Kunth) Trin. AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
- **Muhlenbergia iridifolia* Soderstr. JAL
- **Muhlenbergia jaime-hintonii* P.M. Peterson & Valdés-Reyna NLE, TAMS
- **Muhlenbergia jaliscana* Swallen AGS, COL, JAL
- **Muhlenbergia laxa* Hitchc. VER
- Muhlenbergia lindheimeri* Hitchc. CHIH, COAH, NLE
- **Muhlenbergia longiglumis* Vasey AGS, COL, DGO, GTO, JAL, MICH, NAY, SON, ZAC
- Muhlenbergia longiligula* Hitchc. CHIH, DGO, JAL, PUE, SLP, SON
- **Muhlenbergia lucida* Swallen CHIH, GTO, MEX
- Muhlenbergia macroura* (Kunth) Hitchc. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia majalcensis* P.M. Peterson CHIH
- Muhlenbergia mexicana* (L.) Trin. CHIH, DGO, NLE
- Muhlenbergia microsperma* (DC.) Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia michisensis* Y. Herrera & P.M. Peterson DGO, GRO
- Muhlenbergia minutissima* (Steud.) Swallen AGS, BCN, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Muhlenbergia montana* (Nutt.) Hitchc. AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- **Muhlenbergia mutica* (Rupr. ex E. Fourn.) Hitchc. CHIS, PUE, VER
- Muhlenbergia nigra* Hitchc. CHIS, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SLP, TLAX, VER
- Muhlenbergia orophila* Swallen CHIS, CDMX, HGO, MEX, MOR, PUE, TLAX
- Muhlenbergia palmeri* Vasey CHIH, COAH, MICH, SLP, SON

- Muhlenbergia pauciflora* Buckley BCN, CHIH, COAH, DGO, GTO, JAL, MEX, NLE, SON, TAMS
- Muhlenbergia pectinata* C.O. Goodd. CHIH, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
- Muhlenbergia pereilema* P.M. Peterson AGS, BCN, BCS, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, ZAC
- Muhlenbergia peruviana* (P. Beauv.) Steud. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- Muhlenbergia phalaroides* (Kunth) P.M. Peterson AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Muhlenbergia phleoides* (Kunth) J.T. Columbus AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia pilosa* P.M. Peterson, Wipff & S.D. Jones GRO, MEX, MICH
- Muhlenbergia plumbea* (Trin.) Hitchc. CDMX, DGO, HGO, MEX, MICH, PUE, TLAX, ZAC
- Muhlenbergia polycaulis* Scribn. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NAY, OAX, QRO, SLP, SIN, SON, ZAC
- Muhlenbergia porteri* Scribn. ex Beal BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, ZAC
- **Muhlenbergia pubescens* (Kunth) Hitchc. AGS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia pubigluma* Swallen CHIH, COAH, NLE, TAMS
- **Muhlenbergia purpusii* Mez CHIH, COAH, NLE, SLP, TAMS
- Muhlenbergia quadridentata* (Kunth) Trin. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
- Muhlenbergia racemosa* (Michx.) Britton, Stern & Poggenb. COAH, NLE, TAMS
- Muhlenbergia ramulosa* (Kunth) Swallen BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia reederorum* Soderstr. CHIH, DGO, JAL, MICH, SIN
- Muhlenbergia repens* (J. Presl) Hitchc. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
- Muhlenbergia richardsonis* (Trin.) Rydb. BCN, CHIH, CDMX, DGO, HGO, MEX, PUE, SLP, SON, TLAX
- Muhlenbergia rigens* (Benth.) Hitchc. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, JAL, MEX, MICH, MOR, NLE, PUE, SIN, SON, TAMS, ZAC
- Muhlenbergia rigida* (Kunth) Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Muhlenbergia robusta* (E. Fourn.) Hitchc. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- **Muhlenbergia scoparia* Vasey CHIH, COL, DGO, JAL, MICH, NAY, SIN, SON, ZAC
- **Muhlenbergia schmitzii* Hack. CHIH, HGO, MEX, MICH
- Muhlenbergia schreberi* J.F. Gmel. COAH, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- **Muhlenbergia seatonii* Scribn. CDMX, HGO, MEX, PUE, TLAX
- Muhlenbergia setarioides* E. Fourn. CHIS, PUE, TLAX, VER
- Muhlenbergia setifolia* Vasey CHIH, COAH, DGO, GTO, NLE, SLP, TAMS
- **Muhlenbergia speciosa* Vasey AGS, CHIH, COL, DGO, GTO, JAL, MICH, NAY, SIN, ZAC
- Muhlenbergia spiciformis* Trin. CHIS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- Muhlenbergia straminea* Hitchc. CHIH, SON
- **Muhlenbergia stricta* (J. Presl) Kunth COL, DGO, GTO, JAL, MEX, MICH, MOR, NAY, OAX, VER, ZAC
- **Muhlenbergia strictior* Scribn. ex Beal CHIH, CDMX, DGO, MEX, SLP, SON
- **Muhlenbergia subaristata* Swallen DGO, JAL, MEX, OAX, SIN, VER
- **Muhlenbergia sylvatica* (Torr.) Torr. ex A. Gray VER
- **Muhlenbergia tarahumara* P.M. Peterson & J.T. Columbus CHIH
- Muhlenbergia tenella* (Kunth) Trin. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Muhlenbergia tenuifolia* (Kunth) Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
- Muhlenbergia tenuissima* (J. Presl) Kunth AGS, CHIS, COAH, COL, JAL, NAY, NLE, SLP, SIN, ZAC
- Muhlenbergia texana* Buckley BCN, BCS, CHIH, DGO, NAY, SIN, SON
- Muhlenbergia torreyi* (Kunth) Hitchc. ex Bush CHIH, COAH, DGO, NLE, SLP, SON
- Muhlenbergia tricholepis* (Torr.) J.T. Columbus AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, PUE, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Muhlenbergia unisetia* (Lag.) J.T. Columbus DGO, SLP
- Muhlenbergia utilis* (Torr.) Hitchc. AGS, BCN, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAB, TLAX, VER, ZAC
- Muhlenbergia vaginata* Swallen CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TLAX, VER
- Muhlenbergia versicolor* Swallen CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER
- **Muhlenbergia villiflora* Hitchc. CHIH, COAH, DGO, HGO, NLE, SLP, TAMS, ZAC

- Muhlenbergia virescens* (Kunth) Trin. AGS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, NLE, QRO, SLP, SIN, SON, ZAC
- **Muhlenbergia virletti* (E. Fourn.) Soderstr. CHIS, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, PUE, SLP, TLAX, ZAC
- **Muhlenbergia watsoniana* Hitchc. AGS, DGO, JAL, SLP, ZAC
- Muhlenbergia wrightii* Vasey ex J.M. Coulter. BCN, CHIH, COAH, DGO, SON, TAMS
- **Muhlenbergia xanthodas* Soderstr. CHIS
- Munroa squarrosa* (Nutt.) Torr. CHIH, COAH, DGO
- Nassella cernua* (Stebbins & Löve) Barkworth BCN
- Nassella lepida* (Hitchc.) Barkworth BCN, BCS, GTO, JAL, OAX, PUE
- Nassella leucotricha* (Trin. & Rupr.) R.W. Pohl AGS, BCN, CHIS, COAH, CDMX, DGO, GTO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC
- Nassella linearifolia* (E. Fourn.) R.W. Pohl CHIS, CDMX, HGO, MEX, OAX, PUE, TLAX, VER
- Nassella mexicana* (Hitchc.) R.W. Pohl CHIS, CDMX, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TLAX, VER
- Nassella mucronata* (Kunth) R.W. Pohl AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Nassella pulchra* (Hitchc.) Barkworth BCN, BCS
- Nassella tenuissima* (Trin.) Barkworth AGS, CHIH, COAH, DGO, HGO, MEX, MICH, NLE, PUE, SLP, TAMS, TLAX, VER, ZAC
- Ocelochloa biglandulare* (Scribn. & J.G. Sm.) Zuloaga & Morrone CHIS, GRO, OAX
- **Ocelochloa craterifera* (Sohns) Zuloaga & Morrone GRO, OAX
- Ocelochloa pulchella* (Raddi) Zuloaga & Morrone CHIS, OAX, TAB, VER
- Ocelochloa stolonifera* (Poir.) Zuloaga & Morrone CHIS, GRO, OAX, PUE, QROO, TAB, VER
- **Olmeca clarkiae* (Davidse & R.W. Pohl) Ruiz-Sánchez, E., Sosa & Mejía Saulés CHIS
- **Olmeca fulgor* (Soderstr.) Ruiz-Sánchez, Sosa & Mejía Saulés OAX, VER
- **Olmeca recta* Soderstr. VER
- **Olmeca reflexa* Soderstr. CHIS, OAX, VER
- **Olmeca zapotecorum* Ruiz-Sánchez, Sosa & Mejía Saulés OAX
- Olyra glaberrima* Raddi CAM, CHIS, OAX, QROO, SLP, TAB, VER, YUC
- Olyra latifolia* L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- Oplismenus burmannii* (Retz.) P. Beauv. AGS, BCS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Oplismenus compositus* (L.) P. Beauv. CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- Oplismenus hirtellus* (L.) P. Beauv. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Orcuttia californica* Vasey BCN
- Orthoclada laxa* (Rich.) P. Beauv. CHIS, OAX, TAB, VER
- Oryza latifolia* Desv. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SIN, TAB, VER, YUC
- **Otatea acuminata* (Munro) C.E. Calderón & Soderstr. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Otatea carilloi* Ruiz-Sánchez, Sosa & Mejía-Saulés CHIS
- Otatea fimbriata* Soderst. CHIS, JAL, MICH, NAY, OAX, PUE
- **Otatea glauca* L.G. Clark & G. Cortés CHIS
- **Otatea ramirezae* Ruiz-Sánchez HGO, QRO
- **Otatea reynosoana* Ruiz-Sánchez & L.G. Clark DGO, GRO, JAL, NAY
- **Otatea transvolcanica* Ruiz-Sánchez & L.G. Clark COL, JAL, MEX, MICH
- **Otatea ximenae* Ruiz-Sánchez & L.G. Clark OAX
- Panicum alatum* Zuloaga & Morrone BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAMS, VER
- Panicum altum* Hitchc. & Chase QROO
- Panicum amarum* Elliott CAM, QROO, TAB, TAMS, VER, YUC
- Panicum aquaticum* Poir. CAM, COL, JAL, QROO, VER
- Panicum arundinariae* Trin. ex E. Fourn. CHIS, COL, GTO, JAL, MEX, OAX, SLP, VER
- **Panicum aztecum* Zuloaga & Morrone CDMX, JAL, MEX, MICH, SIN
- Panicum bartlettii* Swallen CAM, CHIS, HGO, OAX, QRO, QROO, SLP, TAB, VER, YUC
- Panicum brevifolium* L. NAY, VER
- Panicum capillare* L. BCN, BCS, COAH, MEX, MICH, NLE, SLP, SON, TAMS, VER
- Panicum capillarioides* Vasey COAH, NLE, SLP, TAMS
- Panicum cayennense* Lam. CAM, CHIS, NAY, OAX, QROO, TAB
- Panicum cayoense* Swallen CAM, CHIS, QROO, YUC
- Panicum cyanescens* Nees ex Trin. CHIS, TAB
- **Panicum decolorans* Kunth BCS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SIN, SON, ZAC
- Panicum dichotomiflorum* Michx. BCN, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, NAY, OAX, PUE, SIN, SON
- Panicum elephantipes* Nees ex Trin. COL, CDMX, GTO, HGO, JAL, MEX, MICH, QROO, SLP, SIN, TAB, YUC, ZAC
- Panicum flexile* (Gatt.) Scribn. CHIH, COAH, DGO, NLE
- Panicum ghiesbreghtii* E. Fourn. AGS, CAM, CHIS, CHIH, COAH, DGO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Panicum grande* Hitchc. & Chase CHIS, TAB, VER
- Panicum guatemalense* Swallen CHIS, VER
- Panicum haenkeanum* J. Presl CHIS, VER
- Panicum hallii* Vasey AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE,

- OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Panicum hillmanii Chase CHIS, CHIH, COAH, DGO
Panicum hirsutum Sw. CAM, CHIS, COL, JAL, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Panicum hirticaule J. Presl AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Panicum hirtum Lam. CHIS, OAX
Panicum hispidifolium Swallen CHIS, OAX
Panicum hylaicum Mez CAM, CHIS, OAX, PUE, QROO, SLP, TAB, VER, YUC
Panicum incumbens Swallen CHIS
**Panicum langei* (Fourn.) Nash COAH, NLE, VER
Panicum lepidulum Hitchc. & Chase AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, ZAC
**Panicum longum* Hitchc. & Chase VER
Panicum mertensii Roth JAL, TAB, VER
Panicum millegrana Poir. CHIS, VER
Panicum pampinosum Hitchc. & Chase BCS, CHIH, DGO, GTO, OAX, SIN, SON
Panicum parcum Hitchc. & Chase CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TLAX, VER, ZAC
Panicum parvifolium Lam. CHIS, TAB, VER
Panicum parviglume Hack. CHIS, COL, JAL, MEX, MICH, OAX, VER
Panicum pilosum Sw. CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER
Panicum plenum Hitchc. & Chase CHIH, COAH, CDMX, DGO, GTO, GRO, JAL, MEX, MOR, NLE, SON, VER
Panicum polygonatum Schrad. CAM, CHIS, NAY, OAX, PUE, QROO, TAB, VER
Panicum rigidulum Nees CAM, CHIS, COAH, QROO, YUC
Panicum rudgei Roem. & Schult. TAB, VER
Panicum sellowii Nees CHIS, HGO, OAX, PUE, VER
Panicum stagnatile Hitchc. & Chase CHIS, PUE, TAB, VER
Panicum stramineum Hitchc. & Chase CHIS, CHIH, COAH, DGO, GRO, JAL, MICH, NAY, NLE, OAX, SIN, SON
Panicum sublaeve Swallen CHIS, COL, JAL
**Panicum tamaulipense* F.R. Waller & Morden PUE, SLP, TAMS
Panicum trichanthum Nees CAM, CHIS, COL, GRO, OAX, PUE, QROO, SLP, TAB, TAMS, VER
**Panicum trichidiachne* Döll CHIS, OAX, PUE, SLP, VER
Panicum trichoides Sw. BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Panicum urvilleanum Kunth BCN, BCS, SON
**Panicum vaseyanum* Scribn. ex Beal AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, PUE, QRO, SIN, SON, ZAC
Pappophorum bicolor E. Fourn. CHIH, COAH, DGO, GTO, GRO, MEX, NLE, SLP, TAMS, VER, ZAC
Pappophorum mucronulatum Nees BCS, CHIH, COAH, DGO, NLE, PUE, SLP, ZAC
Pappophorum pappiferum (Lam.) Kuntze COAH, NAY, OAX, SLP, VER
Pappophorum philippianum Parodi SLP, SON, TAMS, VER
Pappophorum vaginatum Buckley CHIH, COAH, DGO, GTO, NLE, PUE, SLP, SON, TAMS, ZAC
Parodiophyllochloa cordovensis (E. Fourn.) Zuloaga & Morrone CHIS, HGO, PUE, VER
Pascopyrum smithii (Rydb.) Barkworth & D.R. Dewey CHIH, COAH, SLP, ZAC
Paspalidium chapmanii (Vasey) R.W. Pohl CAM, QROO, YUC
Paspalidium geminatum (Forssk.) Stapf AGS, BCN, BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Paspalum acuminatum Raddi GTO, GRO, MICH, MOR, PUE, TAB, TAMS, VER
Paspalum acutum Chase CHIS, TAB, VER
Paspalum adoperiens (E. Fourn.) Chase CHIS, DGO, HGO, OAX, QRO, SIN, VER
Paspalum affine Steud. CHIS, HGO, MEX, OAX, PUE, VER
**Paspalum arsenei* Chase AGS, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, PUE, QRO, SLP, TAMS, VER, ZAC
Paspalum arundinaceum Poir. CAM, QROO, TAMS, VER, YUC
Paspalum blodgetii Chapm. CAM, CHIS, OAX, QROO, TAMS, VER, YUC
Paspalum botterii (E. Fourn.) Chase CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Paspalum caespitosum Flüggé CAM, CHIS, OAX, PUE, QRO, QROO, TAB, TAMS, VER, YUC
Paspalum campylostachyum (Hack.) S. Denham CHIS, OAX, PUE, TAB, VER
Paspalum candidum (Humb. & Bonpl. ex Flüggé) Kunth CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, PUE, TAB, VER
Paspalum centrale Chase CHIS, COL, GRO, JAL, MICH, OAX, VER
Paspalum clavuliferum C. Wright CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, SIN, SON, TAMS, VER, YUC
Paspalum conjugatum P.J. Bergius AGS, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Paspalum conspersum Schrad. CAM, CHIS, COL, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAMS, VER
Paspalum convexum Humb. & Bonpl. ex Flüggé AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, SON, TAB, TLAX, VER, ZAC
Paspalum corcovadense Raddi CAM, CHIS, OAX, QROO, TAMS, VER, YUC
Paspalum coryphaeum Trin. CAM, QROO, YUC
Paspalum costaricense Mez CHIS, OAX
**Paspalum crinitum* Chase AGS, CHIS, COAH, COL, DGO, GTO, GRO, JAL, MICH, NLE, OAX, PUE, SLP, ZAC
Paspalum culiacanum Vasey CHIS, SIN

- Paspalum cymbiforme* E. Fourn. CHIS, GRO, MEX, OAX, VER
- **Paspalum chiapense* Sánchez-Ken CHIS
- Paspalum decumbens* Sw. CHIS, DGO, HGO, QRO, VER
- Paspalum denticulatum* Trin. CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Paspalum distichum* L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- **Paspalum erectum* Chase COL, GTO, JAL, MICH
- Paspalum erianthum* Nees ex Trin. CHIS, GRO, OAX
- Paspalum fasciculatum* Willd. ex Flüggé CAM, CHIS, GTO, JAL, NAY, OAX, QROO, TAB, VER
- Paspalum fimbriatum* Kunth CAM, CHIS, MEX, QROO, YUC
- Paspalum foliiforme* S. Denham CHIS
- **Paspalum guyanerum* Beetle JAL, NAY, SIN, SON
- Paspalum hartwegianum* E. Fourn. AGS, CAM, CHIS, COAH, GTO, GRO, JAL, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
- Paspalum heterotrichon* Trin. CHIS
- **Paspalum hintonii* Chase COL, GRO, JAL, MEX, MICH, NAY, OAX
- Paspalum humboldtianum* Flüggé AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
- Paspalum intermedium* Munro ex Morong & Britton CHIS, GRO, JAL, MEX, VER
- Paspalum jaliscanum* Chase CHIS, COL, CDMX, HGO, JAL, MEX, MICH, NAY, OAX, PUE, VER, ZAC
- Paspalum langei* (E. Fourn.) Nash CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- Paspalum lentiginosum* J. Presl AGS, BCN, CHIS, COL, DGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER
- **Paspalum leptachne* Chase NAY, SIN, VER
- Paspalum ligulare* Nees COL, JAL, OAX, SIN, VER
- Paspalum lineare* Trin. CHIS, PUE, TAB
- **Paspalum longicuspe* Nash CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, SIN, VER
- **Paspalum longum* Chase COL
- **Paspalum luxurians* R. Guzmán & L. Rico COL, GTO, JAL, MEX, MICH
- Paspalum malacophyllum* Trin. CAM, CHIS, GTO, QROO, SLP, TAB, TAMS, VER, YUC
- **Paspalum mayanum* Chase CAM, TAB, YUC
- Paspalum melanospermum* Desv. ex Poir. JAL, MOR, NAY, OAX, TAB
- Paspalum microstachyum* J. Presl GRO, NAY, TAB, VER
- Paspalum millegrana* Schrad. CAM, CHIS, PUE, QROO, TAB, TAMS, VER, YUC
- Paspalum minus* E. Fourn. CHIS, GTO, MEX, MICH, OAX, PUE, SLP, TAB, TAMS, VER
- Paspalum monostachyum* Vasey TAMS, VER
- Paspalum multicaule* Poir. CHIS, GRO, JAL, MEX, NAY, OAX, TAB, VER
- **Paspalum mutabile* Chase COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- **Paspalum nelsonii* Chase CHIS, JAL, NAY
- Paspalum notatum* Alain ex Flüggé AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Paspalum nutans* Lam. CHIS, QROO
- Paspalum orbiculatum* Poir. CHIS, GRO, OAX, SLP, SIN, TAB, VER
- **Paspalum palmeri* Chase JAL, MOR, SON
- Paspalum paniculatum* L. AGS, BCN, BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Paspalum pectinatum* Nees ex Trin. CHIS, OAX, TAB, VER
- Paspalum pilosum* Lam. CHIS, GRO, MEX, MICH, OAX, TAB, VER
- Paspalum plenum* Chase CHIS, COL, JAL, MEX, MICH, MOR, NAY, TAB, VER
- Paspalum plicatulum* Michx. AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Paspalum prostratum* Scribn. & Merr. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, VER
- Paspalum pubiflorum* Rupr. ex Fourn. AGS, BCN, BCS, CAM, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, ZAC
- Paspalum pulchellum* Kunth CHIS, OAX, TAB, VER
- Paspalum pygmaeum* Hack. CDMX, DGO, GRO, JAL, MEX, MICH, MOR, SIN, TLAX, VER
- Paspalum repens* P.J. Bergius CAM, CHIS, TAB, VER
- **Paspalum rudimentosum* Steud. OAX
- Paspalum serpentinum* Hochst. ex Steud. TAB
- Paspalum setaceum* Michx. CHIS, CHIH, COAH, DGO, GTO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, SLP, SON, TAB, TAMS, VER
- **Paspalum sparsum* Chase CAM, YUC
- Paspalum squamulatum* E. Fourn. BCS, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
- Paspalum stellatum* Humb. & Bonpl. ex Flüggé CHIS, OAX
- Paspalum tenellum* Willd. AGS, CHIS, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Paspalum tinctum* Chase BCN, CHIS, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, PUE
- **Paspalum toluense* R. Guzmán MEX
- Paspalum trachycoleon* Steud. CHIS, OAX
- Paspalum tumidum* Kuhlm. CHIS, COL, GRO, JAL, MEX, MICH
- Paspalum turriforme* R.W. Pohl CHIS
- Paspalum unispicatum* (Scribn. & Merr.) Nash COAH, COL, GRO, JAL, MOR, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER
- Paspalum variabile* (E. Fourn.) Nash CHIS, COL, HGO, JAL,

- MEX, MICH, MOR, OAX, PUE, QRO, TAMS, VER
Paspalum virgatum L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
Paspalum virletii E. Fourn. CHIS, GTO, HGO, NAY, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER
Paspalum wrightii Hitchc. & Chase CAM, QROO, TAB, YUC
**Paspalum yecoreae* Sánchez-Ken SON
Pennisetum bambusiforme (E. Fourn.) Hemsl. ex B.D. Jacks. CHIS, COL, HGO, JAL, MICH, OAX, PUE, QRO, SLP, VER
**Pennisetum crinitum* (Kunth) Spreng. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
Pennisetum distachyum (E. Fourn.) Rupr. ex Chase CHIS, MEX, MICH, OAX, PUE, VER
**Pennisetum durum* Beal CHIH, MEX, OAX, SON, VER
Pennisetum nervosum (Nees) Trin. CHIS, GRO, OAX, PUE, SLP, TAMS, VER
Pereilema beyrichianum (Kunth) Hitchc. CHIS
Pereilema ciliatum E. Fourn. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, VER, ZAC
Peyritschia deyeuxioides (Kunth) Finot AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
**Peyritschia koelerioides* (Peyr.) E. Fourn. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Peyritschia pinetorum (Swallen) Finot & P.M. Peterson CHIS
Peyritschia pringlei (Scribn.) S.D. Koch AGS, BCN, BCS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC
Phalaris caroliniana Walter BCN, CHIH, COAH, NLE, SON
Phalaris lemmonii Vasey BCN
Pharus lappulaceus Aubl. CAM, CHIS, SLP, TAB, VER
Pharus latifolius L. CAM, CHIS, GRO, MEX, MICH, OAX, QROO, TAB, VER
Pharus mezii Prodoehl CHIS, COL, GRO, JAL, MICH, ZAC
Pharus parvifolius Nash CHIS, OAX, TAB, VER
Phragmites australis (Cav.) Trin. ex Steud. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Piptochaetium angustifolium* (Hitchc.) Valencia & Costas COAH, NLE, OAX, PUE, TAMS
Piptochaetium avenaceum (L.) Parodi NLE, PUE, TAMS
**Piptochaetium brevicalyx* (Fourn.) Ricker AGS, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, TLAX, VER, ZAC
Piptochaetium fimbriatum (Kunth) Hitchc. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Piptochaetium pringlei (Beal.) Parodi CHIH, COAH, DGO, GTO, JAL, NLE, OAX, PUE, SLP, SON
Piptochaetium seleri (Pilg.) Henrard CHIS, COAH, CDMX, HGO, MEX, MICH, MOR, NLE, PUE, TLAX, VER
Piptochaetium stipoides (Trin. & Rupr.) Hack. ex Arechav. GTO, JAL, NLE, PUE, SLP, TAMS
Piptochaetium virescens (Kunth) Parodi AGS, CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Pleuraphis jamesii Torr. CHIH, COAH, DGO
Pleuraphis mutica Buckley BCS, CHIH, COAH, DGO, NAY, NLE, SON, TAMS, TLAX, ZAC
Pleuraphis rigida Thurb. BCN, CHIH, OAX, SON
**Poa bajaensis* Soreng BCN
Poa bigelovii Vasey & Scribn. BCN, BCS, CHIH, COAH, NLE, OAX, SON
Poa fendleriana (Steud.) Vasey BCN, BCS, CHIH, COAH, NLE, SON
Poa howellii Vasey & Scribn. BCN
**Poa matri-occidentalis* P.M. Peterson & Soreng CHIH, DGO
**Poa mulleri* Swallen NLE
Poa orizabensis Hitchc. CHIS, MEX, NLE, PUE, TLAX, VER
**Poa ruprechtii* Peyr. COAH, CDMX, MEX, NLE, OAX
Poa scaberula Hook. f. CHIS, CDMX, HGO, MEX, PUE, TLAX, VER
Poa secunda J. Presl BCN
Poa seleri Pilg. CHIS, HGO, MEX, MOR, OAX, PUE, VER
**Poa sharpii* Swallen CHIS, CDMX, MEX, SLP, VER
Poa strictiramea Hitchc. CHIH, COAH, DGO, JAL, NLE, ZAC
Poa tacanae Swallen CHIS
Poa villaroeli Philippi MEX, PUE
Polypogon australis Brongn. BCN
Polypogon elongatus Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Pseudechinolaena polystachya (Kunth) Stapf CHIS, HGO, OAX, PUE, TAB, VER
Pseudoroegneria spicata (Pursh) A. Löve CHIH, COAH, DGO, GTO, JAL, MOR, NLE, SLP, SON, ZAC
**Reimarochoea acuta* (Flüggé) Hitchc. OAX
Rhipidocladum bartlettii (McClure) McClure CAM, CHIS, QROO, TAMS, YUC
**Rhipidocladum martinezii* Davidse & R.W. Pohl CHIS
Rhipidocladum pittieri (Hack.) McClure CAM, CHIS, MICH, VER
Rhipidocladum racemiflorum (Steud.) McClure CHIS, COL, DGO, HGO, JAL, MICH, NAY, OAX, SIN, TAMS, VER, ZAC
Rhytachne guianensis (Hitchc.) Clayton CHIS, OAX, TAB
**Rhytachne rottboellioides* Desv. CHIS
Sacciolepis myuros (Lam.) Chase CHIS, JAL, MEX, NAY, OAX, PUE, VER
Sacciolepis striata (L.) Nash TAB, VER
Saccharum villosum Steud. CHIS, NLE, PUE, SLP
Sarga trichoclada (Rupr. ex Hack.) Spangler CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC
Scleropogon brevifolius Phil. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Schaffnerella gracilis* (Benth.) Nash SLP, ZAC
Schizachyrium brevifolium (Sw.) Nees ex Büse AGS, CHIS, CHIH, COL, DGO, GTO, JAL, MEX, MICH, MOR,

- NAY, OAX, SIN, SON, TAB, VER, ZAC
Schizachyrium cirratum (Hack.) Wooton & Standl. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Schizachyrium condensatum (Kunth) Nees CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC
**Schizachyrium gaumeri* Nash CAM, CHIS, QROO, YUC
**Schizachyrium maderensis* Swallen COAH
Schizachyrium malacostachyum (J. Presl) Nash BCS, CAM, CHIS, GRO, JAL, MOR, NAY, OAX, PUE, QROO, VER, YUC
**Schizachyrium mexicanum* (Hitchc.) A. Camus CHIS, CHIH, COL, GTO, JAL, MEX, MICH, MOR, NAY, NLE, SLP, SON, VER, ZAC
**Schizachyrium muelleri* Nash VER
Schizachyrium salzmannii (Trin. ex Steud.) Nash CHIS, OAX, TAB, TAMS, VER
Schizachyrium sanguineum (Retz.) Alston AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Schizachyrium scoparium (Michx.) Nash CAM, CHIH, COAH, DGO, HGO, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, YUC, ZAC
Schizachyrium semitectum (Swallen) Reeder BCN, BCS, CHIS, CHIH, GRO, JAL, MEX, MOR, OAX, SON, YUC
Schizachyrium tenerum Nees AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Setaria arizonica Rominger SON
Setaria corrugata (Elliott) Schult. VER
Setaria grisebachii E. Fourn. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAMS, TLAX, VER, YUC, ZAC
**Setaria latifolia* (Scribn.) R.A.W. Herm. AGS, DGO, GTO, JAL, MICH, OAX, QRO, ZAC
Setaria leucopila (Scribn. & Merr.) K. Schum. AGS, BCS, CHIH, COAH, DGO, GTO, NLE, OAX, PUE, QRO, SLP, SON, TAMS, ZAC
Setaria liebmanni E. Fourn. BCN, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER, YUC, ZAC
Setaria longipila E. Fourn. CHIS, COL, JAL, MICH, NAY, OAX, SIN, SON
Setaria macrostachya Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Setaria magna Griseb. CAM, COAH, QROO, TAMS, YUC
**Setaria palmeri* Henrard BCS
Setaria palmifolia (J. König) Stapf BCS, CHIS, COL, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Setaria parviflora (Poir.) Kerguélen AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO,
- JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Setaria reverchonii (Vasey) Pilger COAH, NLE, TAMS
Setaria scandens Schrad. CAM, CHIS, COL, HGO, JAL, MEX, OAX, QROO, VER, YUC
Setaria scheelei (Steud.) Hitchc. CHIS, CHIH, COAH, DGO, HGO, JAL, MICH, NLE, PUE, SLP, TAMS, VER
Setaria sphacelata (K. Schum.) Stapf & C.E. Hubb. PUE, TAB, YUC
Setaria sulcata Raddi CHIS, NAY, OAX, PUE, SLP, SIN, TAMS, VER
Setaria tenax (Rich.) Desv. CAM, CHIS, GRO, JAL, NLE, OAX, PUE, QROO, SLP, TAB, VER, YUC
Setaria texana Emery NLE, TAMS
Setaria variifolia (Swallen) Davidse CAM, QROO, YUC
Setaria villosissima (Scribn. & Merr.) K. Schum. CHIH, COAH, NLE, SIN, SON, TAMS
Setaria vulpiseta (Lam.) Roem. & Schult. CAM, CHIS, COAH, DGO, MEX, NLE, OAX, PUE, QROO, SLP, TAB, VER, YUC
Setariopsis auriculata (E. Fourn.) Scribn. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Setariopsis latiglumis* (Vasey) Scribn. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SON, ZAC
Sitanion jubatum J.G. Sm. BCN
**Sohnsia filifolia* (E. Fourn.) Airy Shaw QRO, SLP
Sorghastrum brunneum Swallen CHIS, COAH, GTO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER
Sorghastrum incompletum (J. Presl) Nash CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SON, VER, YUC, ZAC
**Sorghastrum nudipes* Nash CHIH, COL, DGO, GRO, JAL, OAX, SON
Sorghastrum nutans (L.) Nash AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
**Sorghastrum pohlianum* Dávila, L.I. Cabrera & Lira COL
Sorghastrum setosum (Griseb.) Hitchc. CHIS, TAB, TAMS, VER
Sorghastrum stipoides (Kunth) Nash CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, VER
Spartina alterniflora Loisel. PUE, TAMS, VER
Spartina cynosuroides (L.) Roth CHIH, TAMS
**Spartina densiflora* Brongn. SLP, SIN, TAMS, VER
Spartina foliosa Trin. BCN, BCS
Spartina patens (Aiton) Muhl. QROO, TAB, TAMS
Spartina spartinae (Trin.) Merr. ex Hitchc. CAM, COAH, GRO, NLE, OAX, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
Sphenopholis interrupta (Buckley) Scribn. BCN, NLE, SON
Sphenopholis obtusata (Michx.) Scribn. AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, JAL, MEX, NLE, OAX, PUE, SIN, SON, ZAC

- Sporobolus airoides* (Torr.) Torr. AGS, BCN, CHIH, COAH, DGO, GTO, JAL, NLE, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC
- **Sporobolus atrovirens* (Kunth) Kunth AGS, BCN, BCS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, TLAX, VER, YUC, ZAC
- Sporobolus buckleyi* Vasey CAM, COAH, NLE, OAX, PUE, QROO, SLP, TAMS, VER, YUC
- Sporobolus coahuilensis* Valdés-Reyna CHIH, COAH, DGO
- Sporobolus contractus* Hitchc. BCN, BCS, CHIH, COAH, DGO, JAL, NLE, SLP, SON, ZAC
- Sporobolus cryptandrus* (Torr.) A. Gray BCN, BCS, CHIH, COAH, DGO, NLE, OAX, SON, TAMS, YUC, ZAC
- Sporobolus cubensis* Hitchc. CHIS, OAX, TAB, VER
- Sporobolus domingensis* (Trin.) Kunth CAM, QROO, YUC
- Sporobolus erectus* Hitchc. CHIS, VER
- Sporobolus flexuosus* (Thurb. ex Vasey) Rydb. BCN, CHIH, COAH, DGO, SIN, SON
- Sporobolus giganteus* Nash CHIH, COAH
- **Sporobolus hintonii* T.G. Hartley GRO, MEX, MICH
- Sporobolus junceus* (P. Beauv.) Kunth CHIS, CHIH, MICH, VER
- Sporobolus macrospermus* Scribn. ex Beal AGS, CHIS, COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN, ZAC
- Sporobolus nealleyi* Vasey COAH, DGO, NLE, SLP
- **Sporobolus palmeri* Scribn. COAH, DGO, NLE, SLP, ZAC
- **Sporobolus potosiensis* Wipff & S.D. Jones SLP, TAMS
- Sporobolus purpurascens* (Sw.) Ham. CHIS, COL, JAL, OAX, PUE, TAMS, VER
- Sporobolus pyramidatus* (Lam.) Hitchc. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
- **Sporobolus spiciformis* Swallen CHIH, COAH, DGO, NLE
- **Sporobolus splendens* Swallen CHIS, COL, GRO, JAL, NAY, OAX
- **Sporobolus teretifolius* Harper CHIH, COAH, DGO
- Sporobolus texanus* Buckley CHIH, SON
- **Sporobolus trichodes* Hitchc. AGS, CHIH, DGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER, ZAC
- Sporobolus virginicus* (L.) Kunth BCN, BCS, CAM, CHIS, COL, JAL, NLE, OAX, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC
- **Sporobolus viscidus* Sohns MEX, MICH
- Sporobolus wrightii* Munro ex Scribn. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
- **Steinchisma cupreum* (Hitchc. & Chase) W.V. Br. AGS, DGO, GTO, JAL, MEX, MICH, PUE, VER, ZAC
- Steinchisma hians* (Elliott) Nash AGS, CHIS, DGO, GTO, HGO, JAL, MEX, MICH, QRO, SLP, SON, VER, ZAC
- Steinchisma laxum* (Sw.) Zuloaga CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
- Stipa coronata* Thurb. BCN
- Stipa speciosa* Trin. & Rupr. BCN, SON
- **Stipa virlettii* E. Fourn. SLP
- Streptochaeta sodiroana* Hack. CHIS, TAB
- Streptochaeta spicata* Schrad. ex Nees CHIS, OAX, TAB, VER
- Streptogyna americana* C.E. Hubb. CHIS, VER
- **Tetrapogon brandegeei* (Vasey) P.M. Peterson BCN, BCS, SIN
- Tetrapogon chlorideus* (J. Presl) P.M. Peterson AGS, BCN, BCS, CHIS, COL, CDMX, GTO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, SLP, SIN, SON, TAMS, VER, ZAC
- Thrasya campyllostachya* (Hack.) Chase CHIS, OAX, PUE, TAB, VER
- Thrasya petrosa* (Trin.) Chase CHIS
- Trachypogon spicatus* (L. f.) Kuntze AGS, BCN, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- **Trachypogon vestitus* Audas OAX
- Tridens albescens* (Vasey) Wooton & Standl. CHIH, COAH, DGO, NLE, TAMS
- Tridens ambiguus* (Elliott) Schult. TAMS
- Tridens eragrostoides* (Vasey & Scribn.) Nash CHIH, COAH, GRO, NAY, NLE, OAX, QROO, SLP, SON, TAMS, TLAX, YUC
- Tridens muticus* (Torr.) Nash BCN, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, ZAC
- Tridens texanus* (S. Watson) Nash CHIH, COAH, NLE, SLP, TAMS
- **Triniochloa gracilis* Gómez-Sánchez & Gonz.-Led. GRO, OAX
- **Triniochloa laxa* Hitchc. CHIH, SON
- **Triniochloa micrantha* (Scribn.) Hitchc. GRO, MEX, MICH, MOR
- Triniochloa stipoides* (Kunth) Hitchc. CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
- **Triniochloa talpensis* M. González-Ledezma & M. Gómez-Sánchez JAL
- Triplasis purpurea* (Walter) Chapm. TAB, VER
- Tripogon spicatus* (Nees) Ekman AGS, CAM, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, SLP, VER, YUC, ZAC
- Tripsacum andersonii* J.R. Gray CAM, CHIS, VER
- **Tripsacum bravum* J.R. Gray GRO, JAL, MEX, MICH, NAY
- Tripsacum dactyloides* (L.) L. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Tripsacum intermedium* de Wet & J.R. Harlan CHIS, GRO
- Tripsacum jalapense* de Wet & Brink AGS, CHIS, GRO, JAL, OAX
- Tripsacum lanceolatum* Rupr. ex E. Fourn. AGS, BCN, BCS, CAM, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Tripsacum latifolium* Hitchc. CAM, CHIS, CHIH, DGO, MICH, NAY, OAX, PUE, QROO, VER
- Tripsacum laxum* Nash CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, VER
- Tripsacum maizar* Hern.-Xol. & Randolph CHIS, COL, GRO,

JAL, NAY, OAX

**Tripsacum manisurooides* de Wet & J.R. Harlan CHIS, OAX
Tripsacum pilosum Scribn. & Merr. CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SLP, ZAC
Tripsacum zopilotense Hern.-Xol. & Randolph CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, OAX, PUE, SLP, SIN, TAMS, TLAX, ZAC

Trisetum angustum Swallen CHIS

**Trisetum curvisetum* Morden & Valdés-Reyna NLE, TAMS
*i*Trisetum durangense* Finot & P.M. Peterson DGO, SIN
*i*Trisetum filifolium* Scribn. ex Beal CHIH, COAH, DGO, HGO, NLE

Trisetum irazuense (Kuntze) Hitchc. CHIS, CDMX, DGO, HGO, MEX, MICH, MOR, OAX, PUE, SLP, TLAX, VER

**Trisetum ligulatum* Finot & Zuloaga VER

**Trisetum martha-gonzalezae* P.M. Peterson & Finot CHIH, DGO, NAY

**Trisetum mexicanum* (Swallen) S.D. Koch JAL, MEX, ZAC

Trisetum pringlei (Scribn. ex Beal) Hitchc. CHIS, OAX, PUE

**Trisetum spellenbergii* Soreng, Finot & P.M. Peterson CHIH, SON

Trisetum spicatum (L.) K. Richt. CHIS, CHIH, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TLAX, VER

Trisetum viride (Kunth) Kunth CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, SIN, SON, TAMS, VER, ZAC

**Trisetum virletii* E. Fourn. CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SIN, TLAX, VER

**Tristachya angustifolia* Hitchc. JAL, NAY, ZAC

Tristachya avenacea (J. Presl) Scribn. & Merr. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, ZAC

**Tristachya contrerasii* R. Guzmán JAL, ZAC

**Tristachya laxa* Scribn. & Merr. DGO, JAL, NAY, SIN, ZAC

**Tristachya papillosa* R. Guzmán JAL, NAY, ZAC

**Tuctoria fragilis* (Swallen) Reeder BCS

Uniola pittieri Hack. BCN, CHIS, COL, JAL, NAY, OAX, SIN

Urochloa adspersa (Trin.) R.D. Webster YUC

Urochloa arizonica (Scribn. & Merr.) Morrone & Zuloaga BCN, BCS, CHIH, COAH, COL, DGO, GRO, JAL, MICH, NAY, NLE, OAX, SIN, SON, TAMS, ZAC

Urochloa ciliatissima (Buckley) R.D. Webster COAH, NLE, TAMS, VER

**Urochloa discifera* (E. Fourn.) Morrone & Zuloaga AGS, DGO, GTO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, ZAC
Urochloa fusca (Sw.) B.F. Hansen & Wunderlin BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Urochloa jaliscana (Santana Mich.) Espejo & López-Ferrari JAL

**Urochloa meziana* (Hitchc.) Morrone & Zuloaga AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, YUC, ZAC
Urochloa mollis (Sw.) Morrone & Zuloaga CAM, CHIS, COAH, COL, DGO, GRO, JAL, MEX, NAY, OAX, PUE, SIN, SON,

VER, YUC

**Urochloa olivacea* Sánchez-Ken COL, JAL, NAY, SIN

**Urochloa ophryodes* (Chase) Morrone & Zuloaga COAH, NLE, TAMS

**Urochloa pauciflora* Sánchez-Ken JAL, MICH

Urochloa platyphylla (Munro ex C. Wright) R.D. Webster COL, GTO, JAL, MICH, OAX, QRO

Urochloa texana (Buckley) R.D. Webster COAH, MICH, NAY, NLE, SLP, TAMS, ZAC

**Urochloa venosa* (Swallen) Morrone & Zuloaga JAL, MICH

Vulpia microstachys (Nutt.) Munro BCN, BCS

Vulpia octoflora (Walter) Rydb. BCN, BCS, CHIH, SON

**Zea diploperennis* H.H. Iltis, Doebley & R. Guzmán COL, JAL

Zea luxurians (Durieu & Asch.) R.M. Bird CHIS, OAX

Zea mays L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

**Zea perennis* (Hitchc.) Reeves & Mangelsd. COL, JAL, MEX, MICH, VER

Zeugites americanus Willd. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER, YUC

**Zeugites capillaris* (Hitchc.) Swallen COL, GRO, JAL, MEX, MICH, OAX, VER

**Zeugites hackelii* Swallen JAL, MEX, MICH, SIN, ZAC

**Zeugites hintonii* T.G. Hartley GRO, MEX

**Zeugites latifolius* (E. Fourn.) Hemsl. CHIS, GRO, JAL, OAX, SIN, ZAC

Zeugites munroanus Hemsl. CHIS, VER

Zeugites pittieri Hack. CHIS, GRO, JAL, OAX, ZAC

**Zeugites sagittatus* T.G. Hartley MEX, MICH

**Zeugites smilacifolius* Scribn. COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX

Zizaniopsis miliacea (Michx.) Döll & Asch. CHIS, JAL, MICH, VER

Zuloagaea bulbosa (Kunth) Bess AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Family Podostemaceae

Marathrum minutiflorum Engl. CHIS, OAX, TAB, VER

**Marathrum plumosum* (Novelo & C.T. Philbrick) C.T. Philbrick & C.P. Bove JAL, OAX

**Marathrum rubrum* Novelo & C.T. Philbrick GRO, JAL

Marathrum schiedeanum (Cham.) Tul. CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, VER

Marathrum tenue Liebm. CHIS, MOR, OAX, PUE, VER

**Noveloa coulteriana* (Tul.) C.T. Philbrick BCS, CHIH, COL, GRO, JAL, MICH, MOR, NAY, SIN, SON, TAMS, ZAC

**Noveloa longifolia* (Novelo & C.T. Philbrick) C.T. Philbrick COL, JAL

Podostemum rutifolium Warm. OAX, PUE, TAB, VER

Tristicha trifaria (Bory ex Willd.) Spreng. CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, SLP, TAB, TAMS,

VER, ZAC

Family Polemoniaceae

- **Acanthogilia gloriosa* (Brandegee) A.G. Day & Moran BCN
- Allophylum gilioioides* (Benth.) A.D. Grant & V.E. Grant BCN, SON
- Allophylum glutinosum* (Benth.) A.D. Grant & V.E. Grant BCN
- **Allophylum nemophilophyllum* J.M. Porter & L.A. Johnson BCN
- Bonplandia geminiflora* Cav. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, ZAC
- **Bryantiella palmeri* (S. Watson) J.M. Porter BCN, BCS
- **Cobaea biaurita* Standl. CHIS, OAX, VER
- Cobaea lutea* D. Don CHIS, COL, GRO, JAL, MICH
- Cobaea minor* M. Martens & Galeotti VER
- Cobaea pachysepala* Standl. CHIS, PUE, VER
- **Cobaea paneroi* L.A. Prather HGO, MOR, PUE, QRO, VER
- **Cobaea pringlei* (House) Standl. CHIS, COAH, GTO, NLE, QRO, SLP, TAMS
- **Cobaea rotundiflora* L.A. Prather CHIS
- Cobaea scandens* Cav. CHIS, COAH, CDMX, GTO, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, VER
- Cobaea skutchii* I.M. Johnst. CHIS
- **Cobaea stipularis* Benth. CHIS, GTO, HGO, OAX, PUE, QRO, SLP, VER
- **Dayia grantii* J.M. Porter BCS
- Dayia havardii* (A. Gray) J.M. Porter CHIH, COAH
- **Dayia scabra* (Brandegee) J.M. Porter BCS
- **Dayia sonorae* (Rose) J.M. Porter SIN, SON
- Eriastrum densifolium* (Benth.) Mason BCN
- Eriastrum diffusum* (A. Gray) H.L. Mason BCN, CHIH, SON
- Eriastrum eremicum* (Jepson) H.L. Mason BCN
- Eriastrum filifolium* (Nutt.) Wooton & Standl. BCN
- Eriastrum sapphirinum* (Eastw.) H.L. Mason BCN
- Gilia angelensis* V.E. Grant BCN
- Gilia australis* (H. Mason & A.D. Grant) V.E. Grant & A.D. Grant BCN, SON
- Gilia caruifolia* Abrams BCN
- Gilia diegensis* (Munz) A.D. Grant & V.E. Grant BCN
- Gilia flavocincta* A. Nelson BCN, SON
- Gilia latifolia* S. Watson BCN, SON
- Gilia mexicana* A.D. Grant & V.E. Grant BCN, BCS, CHIH, SON
- Gilia minor* A.D. Grant & V.E. Grant SON
- Gilia nevinii* A. Gray BCN
- Gilia sinuata* Douglas BCN, SON
- Gilia stellata* A. Heller BCN, BCS, SON
- **Giliastrum gypsophilum* (B.L. Turner) J.M. Porter NLE
- Giliastrum incisum* (Benth.) J.M. Porter CHIH, COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER
- Giliastrum insigne* (Brand) J.M. Porter CHIH, COAH, DGO, NLE
- Giliastrum ludens* (Shinners) J.M. Porter CHIH, COAH, DGO
- Giliastrum purpusii* (Brandegee) J.M. Porter AGS, CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, ZAC
- Giliastrum rigidulum* (Benth.) Rydb. AGS, BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
- **Giliastrum stewartii* (I.M. Johnst.) J.M. Porter CHIH, COAH, DGO, SLP
- Ipomopsis aggregata* (Pursh) V.E. Grant BCN, CHIH, COAH, DGO, NLE, SLP, SON
- Ipomopsis effusa* (A. Gray) Moran BCN
- **Ipomopsis guttata* (A. Gray) Moran BCN
- Ipomopsis laxiflora* (Coul.) V.E. Grant CHIH, COAH, DGO
- Ipomopsis longiflora* (Torr.) V.E. Grant CHIH, COAH, DGO, SON
- Ipomopsis macombii* (Torr. ex A. Gray) V.E. Grant CHIH, COAH, NLE, SON
- **Ipomopsis monticola* J.M. Porter & L.A. Johnson SIN
- **Ipomopsis pinnata* (Cav.) V.E. Grant AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NLE, SLP, SON, TLAX, VER, ZAC
- Ipomopsis polycladon* (Torr.) V.E. Grant CHIH, COAH, DGO, SON
- Ipomopsis pringlei* (A. Gray) W.C. Martin & C.R. Hutchins CHIH, SON
- Ipomopsis tenuifolia* (A. Gray) V.E. Grant BCN
- Ipomopsis thurberi* (A. Gray) V.E. Grant CHIH, SON
- **Ipomopsis wendtii* Henr. COAH
- Langloisia matthewsii* (A. Gray) Greene BCN, SON
- Langloisia schottii* (Torr.) Greene BCN, SON
- Langloisia setosissima* (Torr.) Greene BCN, SON
- Leptodactylon pungens* (Torr.) Rydb. BCN, BCS
- **Leptodactylon veatchii* (Parry ex Greene) Wherry BCN, BCS
- Linanthus aureus* (Nutt.) Greene BCN, SON
- Linanthus bellus* (A. Gray) Greene BCN
- Linanthus bigelovii* (A. Gray) Greene BCN, SON
- Linanthus dianthiflorus* (Benth.) Greene BCN
- Linanthus floribundus* (A. Gray) Greene BCN, BCS, CHIH, SIN, SON
- **Linanthus jamauensis* Moran BCN
- Linanthus jonesii* (A. Gray) Greene BCN, SON
- **Linanthus laxus* (Vasey & Rose) Wherry BCN
- Linanthus lemmonii* (A. Gray) Greene BCN
- **Linanthus melingii* (Wiggins) V.E. Grant BCN
- Linanthus orcuttii* (Parry & A. Gray) Jepson BCN
- Linanthus parviflorus* (Benth.) Greene BCN
- Linanthus pygmaeus* (Brand) J.T. Howell BCN
- **Linanthus uncialis* (Brandegee) Greene BCN, BCS
- **Linanthus vizcainensis* Moran BCS
- **Loeselia amplexens* (Hook. & Arn.) Benth. COL, GRO, JAL, MICH, NAY, SON, ZAC
- Loeselia caerulea* (Cav.) G. Don AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- **Loeselia campechiana* Gutiérrez-Báez & R. Duno CAM
- Loeselia ciliata* L. BCN, BCS, CHIS, CHIH, COL, DGO, GRO, JAL, NAY, OAX, SLP, SIN, SON, VER, ZAC
- Loeselia glandulosa* (Cav.) G. Don AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
- Loeselia greggii* S. Watson AGS, CHIH, COAH, DGO, GTO,

HGO, JAL, NLE, QRO, SLP, TAMS, ZAC

Loeselia mexicana (Lam.) Brand AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Loeselia pumila (M. Martens & Galeotti) Walp. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

**Loeselia purpusii* Brandegee OAX, PUE

Loeselia ramosissima (M. Martens & Galeotti) Walp. CHIS

**Loeselia rupestris* DC. OAX

**Loeselia rzedowskii* McVaugh JAL, ZAC

**Loeselia spectabilis* J.M. Porter & V.M. Steinm. MICH

**Loeselia tancitaroensis* J.M. Porter & V.M. Steinm. JAL, MICH

Navarretia atractyloides (Benth.) Hook. & Arn. BCN

Navarretia fossalis Moran BCN

Navarretia hamata Greene BCN

Navarretia intertexta (Benth.) Hook. BCN

Navarretia peninsularis Greene BCN

Phlox austromontana Coville BCN, SON

Phlox gracilis (Dougl. ex Hook.) Greene BCN, SON

**Phlox mexicana* Wherry DGO

Phlox nana Nutt. CHIH, COAH, SON

Phlox pilosa L. COAH

Phlox triovulata Thurb. ex Torr. CHIH, COAH, SON

**Polemonium grandiflorum* Benth. CHIH, CDMX, DGO, GTO, HGO, MEX, OAX, PUE, QRO, SLP, TLAX, VER

**Polemonium melindae* Rzed., Calderón & Villarreal CHIH, DGO, GTO, QRO, SON

**Polemonium mexicanum* Cerv. ex Lag. CDMX, HGO, MEX, MICH, MOR, PUE, TLAX

Polemonium pauciflorum S. Watson CHIH, COAH, DGO, JAL, NLE, QRO, SON, ZAC

Family Polygalaceae

Bredemeyera lucida (Benth.) Klotzsch ex Hassk. CAM, CHIS, OAX, QROO

**Hebecarpa americana* (Mill.) J.R.I. Wood & S. Beck HGO, MOR, OAX, QRO, VER

Hebecarpa barbeyana (Chodat) J.R. Abbot AGS, BCS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

**Hebecarpa buxifolia* (Kunth) J.R. Abbott & J.F.B. Pastore AGS, GTO, HGO, NLE, QRO, SLP, TAMS, VER

Hebecarpa costaricensis (Chodat) J.R. Abbott & J.F.B. Pastore CHIS, GRO, OAX, VER

Hebecarpa greggii (S. Watson) J.R. Abbott COAH, NLE, SLP, TAMS

Hebecarpa macradenia (A. Gray) J.R. Abbott BCN, CHIH, COAH, GTO, HGO, NLE, QRO, SLP, SON, TAMS, VER, ZAC

**Polygala myrtilloides* (Willd.) J.R. Abbott & J.F.B. Pastore COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, VER

Hebecarpa obscura (Benth.) J.R. Abbott AGS, CHIS, CHIH, COAH, DGO, GTO, GRO, JAL, NAY, OAX, PUE, QRO, SLP,

SIN, SON, ZAC

Hebecarpa ovatifolia (A. Gray) J.R. Abbott CHIH, COAH, NLE, TAMS

Hebecarpa palmeri (S. Watson) J.R. Abbott COAH

Hebecarpa platycarpa (Benth.) J.R. Abbott & J.F.B. Pastore CHIS, GRO, OAX, TAB

Hebecarpa rectipilis (S.F. Blake) J.R. Abbott CHIH, COAH, DGO, ZAC

**Hebecarpa rivinifolia* (Kunth) J.R. Abbott & J.F.B. Pastore AGS, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, VER, ZAC

**Hebecarpa robinsonii* (S.F. Blake) J.R. Abbott & J.F.B. Pastore JAL

**Hebecarpa tehuacana* (Brandegee) J.R. Abbott & J.F.B. Pastore OAX, PUE

**Monnina ciliolata* DC. CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TLAX, VER, ZAC

Monnina guatemalensis Chodat CHIS, VER

**Monnina subserrata* Chodat ND

Monnina sylvatica Schltdl. & Cham. CHIS, COL, GRO, HGO, JAL, MICH, OAX, QRO, SLP, VER

Monnina wrightii A. Gray AGS, CHIH, COL, DGO, GTO, JAL, MICH, SON, ZAC

Monnina xalapensis Kunth AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Polygala adenophora DC. CHIS, OAX, TAB, VER

Polygala alba Nutt. CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Polygala amplexothrix* S.F. Blake CHIH, SON

**Polygala annectans* S.F. Blake PUE

Polygala aparinooides Hook. & Arn. CHIS, DGO, GTO, JAL, MICH, NAY, NLE, QRO, SLP, TAMS

**Polygala apopetala* Brandegee BCS, CHIH

**Polygala appressipilis* S.F. Blake CDMX, DGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, ZAC

Polygala asperuloides Kunth CHIS, OAX, TAB

Polygala berlandieri S. Watson AGS, BCS, CAM, CHIS, CHIH, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, SON, TAMS, VER, ZAC

**Polygala biformipilis* S.F. Blake MICH, VER

**Polygala brachyanthemum* S.F. Blake SLP

**Polygala brachysepala* S.F. Blake COL, GRO, JAL, MEX, MICH, MOR, SLP

**Polygala brachytropis* S.F. Blake HGO, MEX, MICH, MOR

**Polygala brandegeeanoides* Chodat HGO, PUE, QRO

**Polygala caerulescens* S.F. Blake GTO, PUE

**Polygala compacta* Rose AGS, BCS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Polygala conferta A.W. Benn. ex Hemsl. CHIS, JAL, MICH, VER, ZAC

**Polygala conzattii* Rose OAX

**Polygala crinita* Chodat COL, JAL, OAX, SIN

**Polygala cuspidulata* S.F. Blake OAX, PUE

- **Polygala chiapensis* S.F. Blake CHIS
 **Polygala decidua* S.F. Blake DGO, GTO, MICH
 **Polygala dolichocarpa* S.F. Blake AGS, COAH, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC
Polygala floribunda Benth. CHIS, CHIH, GRO, OAX
 **Polygala galeottii* Chodat CHIS, VER
Polygala glochidiata Kunth AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SIN, SON, TAB, VER, ZAC
Polygala gracillima S. Watson CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, VER
Polygala hemipterocarpa A. Gray CHIH, HGO, NLE, SON, TAMS
Polygala hygrophila Kunth CHIS, TAB, VER
Polygala incarnata L. CHIS, HGO, TAB, VER
Polygala jamaicensis Chodat CAM, CHIS, QROO, YUC
 **Polygala leptosperma* Chodat OAX, VER
Polygala longicaulis Kunth CHIS, GRO, JAL, NAY, OAX, TAB, VER
 **Polygala longipes* S.F. Blake COL, GRO, JAL, MICH, OAX
 **Polygala lozanii* Rose PUE
 **Polygala magdalena* Brandegee BCS
 **Polygala microtricha* S.F. Blake CHIS, HGO, MEX, MICH, OAX, QRO
 **Polygala neurocarpa* Brandegee HGO, QRO
 **Polygala oaxacana* Chodat OAX, PUE
 **Polygala oedophylla* S.F. Blake NLE, TAMS
 **Polygala oophylla* S.F. Blake OAX, PUE
Polygala paniculata L. CAM, CHIS, COL, GRO, HGO, JAL, MOR, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
*i_{Polygala parrasana} Brandegee COAH, DGO, NLE
*i_{Polygala pavoni} Chodat ND
*i_{Polygala pedicellata} S.F. Blake CHIS, HGO, OAX, VER
*i_{Polygala perennis} S.F. Blake OAX, VER
*i_{Polygala phoenicistes} S.F. Blake SLP
*i_{Polygala polyedra} Brandegee SIN
*i_{Polygala pterocarya} Chodat GRO, OAX
*i_{Polygala retifolia} S.F. Blake JAL
Polygala rhysocarpa S.F. Blake CHIS, VER
*i_{Polygala russelliana} S.F. Blake BCS, MOR, SON
Polygala salviniana A.W. Benn. CHIS, GRO, OAX
*i_{Polygala scoparia} Kunth AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Polygala scoparioides Chodat CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS, ZAC
*i_{Polygala semialata} S. Watson CHIH, COAH, DGO, NLE, SLP, ZAC
*i_{Polygala serpens} S.F. Blake COL, GRO, JAL, OAX
*i_{Polygala shinnersii} W.H. Lewis COAH, NLE, SLP, ZAC
*i_{Polygala sinaloae} S.F. Blake CHIH, SIN, SON
*i_{Polygala subalata} S. Watson COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, VER
Polygala tenella Willd. CHIS, GRO, JAL, MEX, MOR, OAX, TAB, VER
*i_{Polygala turgida} Rose COAH, NLE, SLP
Polygala variabilis Kunth CHIS, OAX, TAB, VER
 **Polygala velata* S.F. Blake CHIS, GRO, OAX
 **Polygala vergrandis* W.H. Lewis COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS
Polygala violacea Aubl. CAM, CHIS, COL, GRO, JAL, MICH, MOR, NAY, OAX, SIN, TAB, VER, YUC, ZAC
 **Polygala viridis* S. Watson COAH, NLE
Polygala watsonii Chodat CHIH, COAH, DGO, NLE, SLP, ZAC
 **Polygala xanti* A. Gray BCS
Rhinotropis cornuta (Kellogg) J.R. Abbott BCN
 **Rhinotropis desertorum* (Brandegee) J.R. Abbott BCN, BCS
Rhinotropis lindheimeri (A. Gray) J.R. Abbott AGS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, VER, ZAC
 **Rhinotropis madrensis* (T. Wendt) J.R. Abbott NLE, TAMS
Rhinotropis maravillasensis (Correll) J.R. Abbott CHIH, COAH
 **Rhinotropis minutifolia* (Rose) J.R. Abbott COAH, NLE
Rhinotropis nitida (Brandegee) J.R. Abbott HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
Rhinotropis nudata (Brandegee) J.R. Abbott CHIH, COAH, NLE, TAMS
 **Rhinotropis parryi* (A.W. Benn.) J.R. Abbott DGO, SLP
Rhinotropis purpusii (Brandegee) J.R. Abbott CHIS, HGO, OAX, PUE, VER
Securidaca diversifolia (L.) S.F. Blake CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
Securidaca sylvestris Schltdl. CHIS, GRO, JAL, MICH, NAY, OAX, PUE, VER

Family Polygonaceae

- Antigonon cinerascens* M. Martens & Galeotti CHIS, COL, GRO, OAX, PUE, SLP, TAMS, VER
Antigonon flavescens S. Watson CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, VER
Antigonon guatimalense Meisn. CHIS, GRO, OAX, VER
Antigonon leptopus Hook. & Arn. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Centrostegia thurberi A. Gray ex Benth. BCN
Coccoloba acapulcensis Standl. CAM, CHIS, GRO, JAL, MICH, OAX, PUE, QROO, TAB, YUC
Coccoloba acuminata Kunth CHIS, QROO
Coccoloba barbadensis Jacq. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Coccoloba belizensis Standl. CAM, CHIS, QROO, VER
Coccoloba caracasana Meisn. CHIS
Coccoloba cozumelensis Hemsl. CAM, CHIS, GRO, QROO, TAB, YUC
 **Coccoloba chiapensis* Standl. CHIS, OAX, VER
Coccoloba diversifolia Jacq. CHIS, OAX, QROO, SLP, VER, YUC
Coccoloba escuintlensis Lundell CHIS, VER
 **Coccoloba floresii* Ortiz-Díaz & Arnelas CHIS
Coccoloba floribunda (Benth.) Lindau CHIS, COL, GRO, JAL,

- OAX, QROO, VER
 **Coccoloba goldmannii* Standl. CHIH, SIN, SON
Coccoloba grandifolia Jacq. OAX, VER
Coccoloba hirtella Lundell OAX, VER
Coccoloba hondurensis Lundell CHIS, OAX, TAB, VER
 **Coccoloba humboldtii* Meisn. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC
 **Coccoloba jurgensi* Lindau COL, JAL, NAY, OAX
 **Coccoloba lapathifolia* Standl. GRO
Coccoloba lehmannii Lindau CHIS, TAB
Coccoloba liebmannii Lindau CHIS, COL, GRO, JAL, MICH, OAX, VER
Coccoloba lindaviana R.A. Howard CHIS, VER
Coccoloba lindeniana (Benth.) Lindau CHIS, TAB, VER
Coccoloba montana Standl. CHIS, GRO, MICH, OAX, QROO, TAB, VER
 **Coccoloba ortizii* R.A. Howard QROO, YUC
Coccoloba reflexiflora Standl. CAM, QROO, YUC
Coccoloba spicata Lundell CAM, CHIS, PUE, QROO, TAB, VER, YUC
Coccoloba swartzii Meisn. QROO
Coccoloba tuerckheimii Donn. Sm. CHIS, TAB, VER
Coccoloba uvifera L. CAM, OAX, QROO, SIN, TAB, TAMS, VER, YUC
Coccoloba venosa L. CHIS, COL, GRO, JAL, OAX
Chorizanthe brevicornu Torr. BCN, SON
Chorizanthe corrugata (Torr.) Torr. & A. Gray BCN, SON
Chorizanthe fimbriata Nutt. BCN
 **Chorizanthe flava* Brandegee BCN, BCS
 **Chorizanthe inequalis* Stokes BCN
 **Chorizanthe interposita* Goodman BCN, BCS
 **Chorizanthe jonesiana* Goodman BCN
Chorizanthe leptotheca Goodman BCN
 **Chorizanthe mutabilis* Brandegee BCN, BCS
Chorizanthe parryi S. Watson BCN, BCS
Chorizanthe polygonoides Torr. & A. Gray BCN
Chorizanthe procumbens Nutt. BCN
 **Chorizanthe pulchella* Brandegee BCN, BCS
Chorizanthe rigida (Torr.) Torr. & A. Gray BCN, BCS, SON
 **Chorizanthe rosulenta* Reveal BCN
 **Chorizanthe turbinata* Wiggins BCN, BCS
Eriogonum abertianum Torr. BCN, CHIH, COAH, SLP, SON
 **Eriogonum angelense* Moran BCN
Eriogonum angulosum Benth. BCN
Eriogonum annum Nutt. CHIH
Eriogonum atrorubens Engelm. CHIH, COAH, DGO, NLE, SIN, SON, ZAC
Eriogonum austrinum (S. Stokes) Reveal BCN, SON
Eriogonum brachanthum Coville BCN
Eriogonum brachypodium Torr. & A. Gray BCN
 **Eriogonum ciliatum* Torr. COAH, NLE, SLP, TAMS
 **Eriogonum daduchum* Hess & Reveal COAH
Eriogonum davidsonii Greene BCN
Eriogonum deflexum Torr. BCN, SON
Eriogonum deserticola S. Watson BCN, SON
Eriogonum elongatum Benth. BCN, BCS
 **Eriogonum encelioides* Reveal & Hanson BCN, BCS
Eriogonum fasciculatum Benth. BCN, BCS, SON
 **Eriogonum fastigiatum* Parry BCN
 **Eriogonum fimbriatum* W.J. Hess & Reveal COAH, NLE, ZAC
Eriogonum foliosum S. Watson BCN
 **Eriogonum galoides* I.M. Johnst. BCN
Eriogonum gracile Benth. BCN
Eriogonum grande Greene BCN
Eriogonum greggii Torr. & A. Gray CHIH, COAH, NLE
Eriogonum hemipterum (Torr. & A. Gray) S. Stokes CHIH, COAH, DGO, NLE
 **Eriogonum henricksonii* Reveal COAH
Eriogonum hieracifolium Benth. CHIH, COAH
Eriogonum inflatum Torr. & Frem. BCN, BCS, CHIH, SON
 **Eriogonum intricatum* Benth. BCN, BCS
Eriogonum jamesii Benth. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, NLE, SLP, SON, TAMS, ZAC
Eriogonum lonchophyllum Torr. & A. Gray CHIH, SON
 **Eriogonum molle* Brandegee BCN, BCS
 **Eriogonum moranii* Reveal BCN, BCS
Eriogonum nudum Dougl. ex Benth. BCN
 **Eriogonum orcuttianum* S. Watson BCN, BCS
Eriogonum parishii S. Watson BCN
Eriogonum polycladon Benth. CHIH, COAH, DGO, SON
 **Eriogonum pondii* Greene BCN, BCS
 **Eriogonum preclarum* Reveal BCS
Eriogonum reniforme Torr. & Frém. BCN
 **Eriogonum repens* (S. Stokes) Reveal BCS
Eriogonum rotundifolium Benth. CHIH, COAH, NLE
 **Eriogonum scalare* S. Watson BCN, BCS
Eriogonum tenellum Torr. CHIH, COAH, NLE
Eriogonum thomasii Torr. BCN, BCS, SON
Eriogonum thurberi Torr. BCN, BCS, SON
Eriogonum trichopes Torr. BCN, BCS, SON
 **Eriogonum turneri* Reveal NLE
 **Eriogonum viscanum* W.J. Hess & Reveal NLE, SLP, ZAC
Eriogonum wrightii Torr. ex Benth. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, JAL, SLP, SON, ZAC
 **Eriogonum zapatoense* Moran BCN
Gymnopodium floribundum Rolfe CAM, CHIS, OAX, QROO, TAB, VER, YUC
 **Harfordia macroptera* (Benth.) Greene & Parry BCN, BCS
 **Lastarriaea coriacea* (Goodman) Hoover BCN
Lastarriaea chilensis Remy BCN, BCS
 **Lastarriaea ptilota* Reveal BCN, BCS
Muehlenbeckia tamnifolia (Kunth) Meisn. CHIS, GRO, MEX, MOR, OAX, PUE, VER
Muehlenbeckia volcanica (Benth.) Endl. CHIS
Nemacaulis denudata Nutt. BCN, BCS, SON
Neomillspaughia emarginata (H. Gross) S.F. Blake CAM, QROO, YUC
Oxytheca trilobata A. Gray BCN
Periscaria segeta (Kunth) Small AGS, BCN, CAM, CHIS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
Persicaria amphibia (L.) Gray CHIS, BCN, BCS, CHIH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE,

SON, TLAX, ZAC

Persicaria bistortoides (Pursh) H.R. Hinds CHIH*Persicaria ferruginea* (Wedd.) Soják CHIS, TAMS, VER*Persicaria glabra* (Willd.) M. Gómez BCS, CHIS, CHIH, COAH, COL, JAL, MOR, NLE, QRO, SLP, TAB, TAMS, VER*Persicaria hispida* (Kunth) M. Gómez CHIS, GRO, OAX, SIN
Persicaria hydropiperoides (Michx.) Small AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC*Persicaria longistyla* (Small) Small MICH*Persicaria meisneriana* (Cham. & Schleidl.) M. Gómez CHIS, VER*Persicaria pennsylvanica* (L.) M. Gómez AGS, CHIH, COAH, DGO, MEX, MICH, NLE, QRO, SLP, SON, TAB, TAMS, ZAC
Persicaria punctata (Elliott) Small AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC*Persicaria setacea* (Baldwin) Small MICH, SLP, TAMS*Persicaria virginiana* (L.) Gaertn. PUE, VER**Podopterus cordifolius* Rose & Standl. COL, GRO, JAL, MICH, OAX*Podopterus guatemalensis* S.F. Blake OAX, VER*Podopterus mexicanus* Bonpl. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC*Polygonum acuminatum* Kunth CAM, CHIS, GRO, JAL, MEX, MICH, MOR, QROO, TAB, TAMS, VER**Polygonum aubertii* L. SLP, TAMS, VER*Polygonum douglasii* Greene BCN, SON**Polygonum longiocreatum* Bartlett CHIS, TAB, VER**Polygonum paniculatum* L. VER**Polygonum pringlei* Small QRO, SLP*Polygonum scabrum* Moench MICH*Pterostegia drymariooides* Fisch. & C.A. Mey. BCN, BCS, CHIH*Rumex altissimus* Wood CHIH, SLP, SON*Rumex berlandieri* Meisn. OAX, TAMS, VER*Rumex californicus* Rech. f. BCN*Rumex chrysocarpus* Moris TAMS**Rumex flexicaulis* Rech. f. CDMX, HGO, JAL, MEX, MICH, TLAX*Rumex hymenosepalus* Torr. BCN, BCS, CHIH, COAH, SON*Rumex inconspicuus* Rech. f. BCS, SIN, SON*Rumex mexicanus* Meisn. AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC*Rumex nematopodus* Rech. f. CHIH*Rumex salicifolius* Weinm. BCN, CHIH, SON*Rumex triangulivalvis* (Danser) Rech. f. CHIH, SLP*Rumex verticillatus* L. CHIH, COAH, DGO*Rumex violascens* Rech. f. BCN, BCS, CHIH, COAH, SON*Ruprechtia chiapensis* Lundell CAM, CHIS, DGO, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC*Ruprechtia costata* Meisn. GRO, OAX, VER**Ruprechtia fusca* Fernald COL, GRO, JAL, MEX, MICH,

MOR, OAX, PUE, SIN, TAB, VER

Ruprechtia laevigata* Pendry JAL, OAX, VER, YUC*Ruprechtia pallida* Standl. COL, GRO, JAL, MICHRuprechtia standleyana* Cocucci GRO, MEX, MICH, MOR, OAX, PUE*Triplaris americana* L. CHIS*Triplaris melaenodendron* (Bertol.) Standl. & Steyermark. CHIS*Triplaris tomentosa* Wedd. OAX

Family Pontederiaceae

Eichhornia azurea (Sw.) Kunth COL, GRO, JAL, MICH, OAX, SON, TAB, VER*Eichhornia heterosperma* Alexander CHIS, TAB*Heteranthera dubia* (Jacq.) MacMill. CAM, CHIH, COAH, DGO, HGO, JAL, NAY, OAX, QROO, SLP, SON, TAB, TAMS, VER, YUC*Heteranthera limosa* (Sw.) Willd. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC*Heteranthera mexicana* S. Watson COAH, QRO, QROO, SLP, TAMS, YUC*Heteranthera oblongifolia* C. Mart. ex Roem. & Schult. OAX*Heteranthera peduncularis* Benth. AGS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER, ZAC*Heteranthera reniformis* Ruiz & Pav. CHIS, COAH, COL, GTO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAB, TAMS, VER*Heteranthera rotundifolia* (Kunth) Griseb. AGS, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC*Heteranthera seubertiana* Solms CHIS, QROO, YUC*Heteranthera spicata* C. Presl JAL*Pontederia rotundifolia* L. f. GRO, MOR, OAX, TAB, VER*Pontederia sagittata* C. Presl CAM, CHIS, GRO, JAL, MICH, OAX, PUE, QROO, TAB, VER

Family Portulacaceae

Cistanthe ambigua (S. Watson) Carolin ex Hershkovitz BCN, SON**Cistanthe guadalupensis* (Dudley) Carolin BCN*Cistanthe maritima* (Nutt.) Carolin BCN, BCS*Cistanthe monandra* (Nutt.) Hershkovitz BCN, SON*Cistanthe parryi* (A. Gray) Hershkovitz BCN, BCS, SON*Cistanthe umbellata* (Torr.) Hershkovitz BCN**Portulaca californica* D. Legrand BCS*Portulaca connattii* P. Wilson CHIS, HGO, OAX*Portulaca grandiflora* Hook. CAM, MOR, NAY, TAB, TAMS, VER**Portulaca guanajuatensis* G. Ocampo GTO, QRO, SLP*Portulaca halimoides* L. AGS, BCN, BCS, CAM, CHIH, COAH, DGO, GTO, OAX, QROO, SLP, SON, YUC**Portulaca johnstonii* Henr. COAH, SON**Portulaca matthewsii* G. Ocampo QRO, SLP*Portulaca mexicana* P. Wilson CDMX, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TLAX, VER

Portulaca oleracea L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Portulaca pilosa L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Portulaca rubricaulis Kunth CAM, CHIS, QROO, YUC

**Portulaca rzedowskiana* G. Ocampo MICH

Portulaca suffrutescens Engelm. BCN, BCS, CHIH, COAH, DGO, SON

Portulaca umbraticola Kunth BCN, BCS, CAM, CHIH, DGO, JAL, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC

Family Potamogetonaceae

Potamogeton amplifolius Tuck. MICH

Potamogeton diversifolius Raf. AGS, CHIH, COAH, GTO, JAL, MICH, NAY, QRO, SLP, SON, ZAC

Potamogeton foliosus Raf. AGS, BCN, BCS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAB, TAMS, VER, ZAC

Potamogeton illinoensis Morong BCN, BCS, CAM, CHIS, CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Potamogeton natans L. BCN, CDMX, MEX, MICH

Potamogeton nodosus Poir. AGS, BCN, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

Potamogeton pusillus L. AGS, BCN, CHIS, CHIH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SLP, SON, TAMS, VER, ZAC

Stuckenia pectinata (L.) Börner BCN, BCS, CAM, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Stuckenia striata (Ruiz & Pav.) Holub COAH, GTO, GRO, JAL, MICH, MOR, NAY, QRO, SON, TAMS, VER

Zannichellia palustris L. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

Family Primulaceae

Anagallis pumila Sw. CHIS, GRO, JAL, MEX, MOR, NAY, OAX, VER, ZAC

Androsace elongata L. BCN

Androsace septentrionalis L. COAH, NLE, SON

**Ardisia bastonalensis* Ricketson & Pipoly VER

Ardisia bracteosa A. DC. CAM, CHIS, COL, GRO, JAL, NAY, OAX, PUE, QROO, VER

**Ardisia breedlovei* Lundell CHIS

Ardisia compressa Kunth CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER

Ardisia copeyaná Standl. CHIS, OAX

Ardisia escallonioides Schltdl. & Cham. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, QROO,

SLP, TAMS, TAB, TAMS, VER, YUC

**Ardisia fendleri* Lundell JAL, NAY, OAX

Ardisia hintonii Lundell CHIS, DGO, JAL, MICH, OAX, SLP, VER

**Ardisia hyalina* Lundell SLP, VER

**Ardisia liebmansi* Oerst. CHIS, HGO, OAX, PUE, VER

**Ardisia mexicana* Lundell CHIS, COL, JAL, NAY, OAX, VER

Ardisia nigrescens Oerst. CHIS, GRO, HGO, JAL, MICH, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Ardisia nigropunctata Oerst. CHIS, OAX, TAB

Ardisia paschalis Donn. Sm. CHIS, HGO, OAX, TAB, VER

Ardisia pellucida Oerst. CHIS, OAX, PUE, SLP, TAB, VER

Ardisia rarescens Standl. CHIS

Ardisia revoluta Kunth CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC

Ardisia schippii Standl. CHIS

Ardisia tuerckheimii Donn. Sm. CHIS, OAX, TAB, VER

Ardisia verapicensis Donn. Sm. CHIS, OAX, TAB, VER

**Ardisia verdiseptala* Ricketson & Pipoly CHIS

Bonellia albiflora (Lundell) B. Ståhl & Källersjö CAM, QROO, YUC

Bonellia flammea (Millsp. ex Mez) B. Ståhl & Källersjö CAM, QROO, YUC

Bonellia longifolia (Standl.) B. Ståhl & Källersjö CAM, QROO

Bonellia macrocarpa (Cav.) B. Ståhl & Källersjö BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Bonellia nervosa (C. Presl) B. Ståhl & Källersjö CAM, CHIS, COL, GRO, JAL, MICH, OAX, QROO, VER, YUC

Bonellia paludicola (Standl.) B. Ståhl & Källersjö CAM, QROO

**Bonellia pringlei* (Bartlett) B. Ståhl & Källersjö GRO, MICH, OAX, PUE

**Bonellia seleriana* (Urb. & Loes. ex Mez) B. Ståhl & Källersjö OAX, VER

**Ctenardisia purpusii* (Brandegee) Lundell CHIS

Deherainia matudae Lundell CHIS, OAX

Deherainia smaragdina (Planch. ex Linden) Decne. CHIS, OAX, TAB, VER

Dodecatheon clevelandii Greene BCN

Dodecatheon pulchellum (Raf.) Merr. CHIH

Gentlea austin-smithii (Lundell) Lundell CHIS, OAX

**Gentlea cuneifolia* Lundell VER

Gentlea micranthera (Donn. Sm.) Lundell CHIS, COL, JAL, OAX, VER

**Gentlea penduliflora* (A. DC.) Pipoly & Ricketson CHIS, GTO, GRO, HGO, OAX, PUE, QRO, SLP, VER

Gentlea tacanensis (Lundell) Lundell CHIS

Gentlea vatterii (Standl. & Steyermark) Lundell CHIS

Gentlea venosissima (Ruiz & Pav.) Lundell CHIS, OAX

Jacquinia arborea Vahl QROO

**Jacquinia morenoana* Cast.-Campos & Medina Abreo PUE, VER

**Lysimachia mexicana* R. Knuth HGO, OAX, QRO, VER

Lysimachia steyermarkii Standl. CHIS, GRO

Myrsine coriacea (Sw.) R. Br. ex Roem. & Schult. CAM, CHIS,

- CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER
Myrsine cubana A. DC. CAM, CHIS, QROO, TAB, VER
Myrsine guianensis (Aubl.) Kuntze CAM, CHIS, OAX, QROO, VER
Myrsine juergensenii (Mez) Ricketson & Pipoly CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, TAB, VER
Myrsine pellucidopunctata Oerst. CHIS
Parathesis aeruginosa Standl. CHIS, TAB
Parathesis belizensis Lundell CHIS
**Parathesis bracteolata* Lundell CHIS, TAB
**Parathesis breedlovei* Lundell CHIS, VER
Parathesis calophylla Donn. Sm. CHIS
**Parathesis calzadae* Lundell OAX, VER
**Parathesis cintalapana* Lundell CHIS
Parathesis columnaris Lundell CHIS, OAX, TAB
**Parathesis conzattii* (S.F. Blake) Lundell OAX, VER
Parathesis cubana (A. DC.) Molinet & M. Gómez CAM, CHIS, GRO, MICH, MOR, OAX, QROO, TAB, VER, YUC
**Parathesis cuspidata* Lundell OAX
Parathesis chiapensis Fernald CHIS, OAX, VER
Parathesis donnell-smithii Mez CHIS, GRO, HGO, JAL, OAX, PUE, QRO, SLP, TAMS, VER
**Parathesis ferruginea* Lundell COL, JAL, NAY
**Parathesis gracilis* Lundell OAX
**Parathesis kochii* Lundell OAX, VER
Parathesis lanceolata Brandegee CHIS
Parathesis latifolia Lundell CHIS
**Parathesis lenticellata* Lundell VER
Parathesis leptopa Lundell CHIS, GRO, HGO, OAX, QRO, SLP, VER
**Parathesis macronema* Bullock CHIS, GRO, JAL, MICH, OAX, PUE, VER
Parathesis melanosticta (Schltrdl.) Hemsl. CHIS, DGO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, SIN, VER
Parathesis microcalyx Donn. Sm. CHIS
**Parathesis minutiflora* Lundell OAX
**Parathesis multiflora* Lundell CHIS
**Parathesis navarretei* Lundell VER
**Parathesis neei* Lundell PUE, VER
**Parathesis oerstediana* Mez OAX
**Parathesis pajapanensis* Lundell VER
Parathesis papillosa Lundell CHIS
**Parathesis parvissima* Lundell CHIS
**Parathesis perpunctata* Lundell TAB, VER
Parathesis pleurobotryosa Donn. Sm. VER
**Parathesis prionophylla* Standl. NAY
**Parathesis pseudocalophylla* Ricketson & Pipoly CHIS
**Parathesis psychotrioides* Lundell CHIS, HGO, OAX, PUE, TAB, VER
Parathesis reflexa Brandegee CHIS
**Parathesis rekoi* Standl. OAX
**Parathesis rubriflora* Lundell CHIS
Parathesis rufa Lundell CHIS
**Parathesis schultesii* Lundell OAX
Parathesis serrulata (Sw.) Mez CHIS, GRO, JAL, MICH, NAY, OAX, QRO, SLP, TAB, TAMS, VER
Parathesis sessilifolia Donn. Sm. CHIS, TAB, VER
**Parathesis subcoriacea* Lundell CHIS, QRO, SLP
Parathesis subulata Lundell CHIS
Parathesis tartarea Lundell CHIS
**Parathesis tenuis* Standl. OAX, VER
Parathesis trichogyne Hemsl. CHIS
**Parathesis tuxtlensis* Lundell VER
**Parathesis villalobosii* Lundell GRO, OAX, VER
**Parathesis villosa* Lundell CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER
Parathesis vulgata Lundell CHIS, GRO, OAX
**Parathesis wendtii* Lundell OAX, VER
Primula rusbyi Greene CHIH, COAH, DGO, SON
**Samolus cinerascens* (B.L. Rob.) Pax & R. Knuth NLE, SLP, TAMS
**Samolus dichondrifolius* Channell COAH
Samolus ebracteatus Kunth BCS, CAM, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC
Samolus floribundus Kunth BCN, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Samolus vagans Greene BCS, CHIH, SON
Stylogyne guatemalensis S.F. Blake CHIS, OAX
Stylogyne turbacensis (Kunth) Mez CHIS, OAX, TAB, VER
Synardisia venosa (Mast.) Lundell AGS, CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, VER
- ### Family Proteaceae
- *Roupala mexicana* K.S. Edwards & Prance OAX, TAB, VER
Roupala montana Aubl. CHIS, GRO, HGO, OAX, QRO, SLP, TAB, VER
- ### Family Putranjivaceae
- Drypetes brownii* Standl. CAM, CHIS, QROO, TAB, VER
**Drypetes gentryi* Monach. CHIH, COL, GRO, JAL, MICH, NAY, SIN, SON
Drypetes lateriflora (Sw.) Krug & Urb. CAM, CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER, YUC
- ### Family Ranunculaceae
- Aconitum columbianum* Nutt. CHIH, SON
Anemone heterophylla Nutt. SLP, TAMS
Anemone mexicana Kunth CHIS, GTO, GRO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
Anemone tuberosa Rydb. BCN, COAH, NLE, SON
Aquilegia canadensis L. COAH, DGO, NLE
Aquilegia chrysanthia A. Gray CHIH, COAH, SON
Aquilegia elegantula Greene COAH, NLE
Aquilegia formosa Fisch. ex DC. BCN, CHIH, SON
Aquilegia longissima A. Gray CHIH, COAH, NLE, SON
**Aquilegia skinneri* Hook. f. CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, OAX, SIN, SON, VER, ZAC
Clematis caleoides Standl. & Steyermark. CHIS
**Clematis coahuilensis* D.J. Keil COAH, DGO, NLE, SLP

- Clematis dioica* L. AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, TLAX, VER, YUC, ZAC
- Clematis drummondii* Torr. & A. Gray AGS, BCS, CHIH, COAH, DGO, JAL, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- **Clematis grahamii* Benth. HGO, MICH, NLE, PUE, QRO, SLP, TAMS, VER
- Clematis grossa* Benth. CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER
- Clematis haenkeana* C. Presl CHIS, VER
- Clematis lasiantha* Nutt. BCN
- Clematis ligusticifolia* Nutt. BCN, CHIH, SON
- **Clematis malacocoma* W.T. Wang OAX, PUE
- Clematis pauciflora* Nutt. BCN, BCS, CHIH, SON
- Clematis pitcheri* Torr. & A. Gray CHIH, COAH, GTO, HGO, NLE, QRO, SLP, SIN, TAMS
- Clematis polygama* Jacq. CAM, CHIS, HGO, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
- **Clematis rhodocarpa* Rose CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SIN, TAMS, VER, ZAC
- Delphinium andesicola* Ewan CHIH, SON
- **Delphinium bicornutum* Hemsl. GRO, MEX, MOR, OAX, PUE
- **Delphinium calcar-equitis* Standl. CHIH
- Delphinium cardinale* Hook. BCN
- Delphinium carolinianum* Walt. CHIH, COAH, TAMS
- **Delphinium divaricatum* Ledeb. VER
- **Delphinium leptophyllum* Hemsl. CHIH, SLP
- Delphinium madrense* S. Watson COAH, NLE, SLP, TAMS
- Delphinium parishii* A. Gray BCN
- Delphinium parryi* A. Gray BCN
- Delphinium patens* Benth. BCN
- **Delphinium pedatisectum* Hemsl. AGS, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER, ZAC
- Delphinium scaposum* Greene SON
- Delphinium scopulorum* A. Gray CHIH, SON
- **Delphinium subscandens* Ewan CHIH, COL, GTO, JAL, MICH
- Delphinium tenuisectum* Greene CHIH, DGO
- **Delphinium valens* Standl. COAH, NLE
- **Delphinium viride* S. Watson CHIH, DGO
- **Delphinium wislizenii* Engelm. CHIH, DGO
- Delphinium wootonii* Rydb. COAH, SON
- Myosurus cupulatus* S. Watson BCN, SON
- Myosurus minimus* L. BCN, SON
- Paeonia californica* Nutt. ex Torr. & A. Gray BCN
- Ranunculus alismifolius* Benth. BCN
- Ranunculus aquatilis* L. BCN, CHIH, COAH, CDMX, DGO, GRO, HGO, MEX, MOR, PUE, SON, TLAX, VER
- Ranunculus arizonicus* Lemmon CHIH, SON
- Ranunculus californicus* Benth. BCN
- Ranunculus circinatus* Sibth. CHIH
- Ranunculus cymbalaria* Pursh AGS, BCN, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, MOR, PUE, QRO, SLP, TLAX, VER, ZAC
- Ranunculus dichotomus* Moc. & Sessé ex DC. CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
- Ranunculus donianus* Pritzel CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, PUE, TLAX, VER
- Ranunculus fasciculatus* Sessé & Moc. CHIH, COAH, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER
- Ranunculus flagelliformis* Sm. CHIS, GTO, HGO, OAX, PUE, VER
- **Ranunculus forsteri* Greene CHIH, DGO, SON
- Ranunculus harveyi* (A. Gray) Britton BCS
- Ranunculus hebecarpus* Hook. & Arn. BCN
- Ranunculus hydrocharoides* A. Gray BCN, BCS, CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, QRO, SLP, SON, TLAX, VER, ZAC
- Ranunculus macranthus* Scheele AGS, CHIH, HGO, JAL, MEX, MICH, QRO, SLP, SON, TLAX, VER
- **Ranunculus mexiae* (L. Benson) T. Duncan GRO, JAL, NAY
- Ranunculus multicaulis* D. Don CDMX, MEX, PUE, VER
- Ranunculus peruvianus* Pers. CHIS, COAH, CDMX, HGO, MEX, MICH, NLE, OAX, TAMS, TLAX, VER
- Ranunculus petiolaris* Kunth ex DC. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Ranunculus praemorsus* Kunth ex DC. AGS, CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, VER
- **Ranunculus pueblensis* W.B. Drew PUE
- Ranunculus sierrae-orientalis* (L. Benson) G.L. Nesom CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
- **Thalictrum cuernavacanum* Rose GRO, MEX, MOR
- Thalictrum fendleri* Engelm. ex A. Gray BCN, BCS, CHIH, COAH, DGO, JAL, NAY, SIN, SON, ZAC
- **Thalictrum galeottii* Lecoyer CHIS, COL, VER
- **Thalictrum gibbosum* Lecoy. AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
- **Thalictrum grandidentatum* S. Watson COAH, NLE
- **Thalictrum grandifolium* S. Watson CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, TAMS, VER, ZAC
- Thalictrum guatemalense* C. DC. & Rose CHIS, GRO, JAL, MICH, TAMS
- **Thalictrum hernandezii* Tausch GRO, HGO, JAL, MEX, MICH, QRO, VER, ZAC
- Thalictrum hintonii* Boivin MEX, MICH
- Thalictrum johnstonii* Standl. & Steyermark CHIS
- **Thalictrum lanatum* Lecoy. OAX, PUE, VER
- **Thalictrum madrense* Rose DGO, NAY
- **Thalictrum nelsonii* B. Boivin OAX
- **Thalictrum occidentalis* A. Gray CHIH, SON
- **Thalictrum pachucense* Rose AGS, GRO, HGO, JAL, MEX, VER, ZAC
- **Thalictrum parvifructum* Boivin CHIH, DGO, SON

**Thalictrum peltatum* DC. COL, JAL, MEX, MICH, MOR, ZAC

**Thalictrum peninsulare* Rose BCS

**Thalictrum pennellii* Boivin DGO, SIN

**Thalictrum pinnatum* S. Watson CHIH, COAH, DGO, SON

Thalictrum polycarpum (Torr.) S. Watson BCN

**Thalictrum pringlei* S. Watson COL, JAL, MICH, NAY, ZAC

**Thalictrum pubigerum* Benth. CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, TLAX, VER, ZAC

**Thalictrum pudicum* Standl. & B. Boivin JAL, MICH

Thalictrum standleyi Steyermark CHIS

Thalictrum steyermarkii Standl. CHIS, VER

**Thalictrum strigillosum* Hemsl. CHIS, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER

**Thalictrum treleasii* B. Boivin GRO, OAX

Family Resedaceae

Oligomeris linifolia (Vahl) J.F. Macbr. BCN, BCS, CHIH, COAH, COL, DGO, JAL, NLE, SLP, SON, ZAC

Family Rhamnaceae

Adolphia californica S. Watson BCN

Adolphia infesta (Kunth) Meisn. AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC

**Ceanothus buxifolius* Willd. ex Schult. f. CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Ceanothus caeruleus Lag. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC

Ceanothus cordulatus Kellogg BCN

Ceanothus crassifolius Torr. BCN

Ceanothus cuneatus (Hook.) Nutt. BCN

Ceanothus cyaneus Eastw. BCN

**Ceanothus depressus* Benth. CHIH, COAH, DGO, GTO, JAL, MICH, NAY, PUE, SLP, SIN, SON, TAMS, VER, ZAC

Ceanothus divaricatus Nutt. BCN

Ceanothus fendleri A. Gray AGS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

Ceanothus greggii A. Gray AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

Ceanothus herbaceus Raf. COAH

**Ceanothus lanuginosus* (M.E. Jones) Rose AGS, CHIH, COAH, DGO, NLE, SLP, ZAC

Ceanothus leucodermis Greene BCN

**Ceanothus ochraceus* Suess. CHIH, DGO, NAY, SIN, SON

Ceanothus oliganthus Nutt. BCN, BCS

**Ceanothus pauciflorus* DC. AGS, COAH, DGO, NLE, OAX, SLP, TAMS, VER, ZAC

Ceanothus spinosus Nutt. BCN

Ceanothus thyrsiflorus Eschsch. BCN

Ceanothus tomentosus Parry BCN

Ceanothus verrucosus Nutt. BCN

Ceanothus vestitus Greene BCN, GTO, JAL, PUE, SLP

**Colubrina angustior* (M.C. Johnst.) G.L. Nesom SLP, TAMS, VER

Colubrina arborescens (Mill.) Sarg. CAM, CHIS, GRO, QROO, TAB, VER, YUC

Colubrina californica I.M. Johnst. BCN, BCS, SON

Colubrina celtidifolia (Schltdl. & Cham.) Schltdl. CAM, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, VER

**Colubrina ehrenbergii* Schltdl. COAH, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Colubrina elliptica (Sw.) Brizicky & W.L. Stern CAM, CHIS, COL, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC

Colubrina greggii S. Watson BCN, CAM, CHIS, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC

Colubrina guatemalensis Standl. CHIS

Colubrina heteroneura (Griseb.) Standl. CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER, YUC

**Colubrina johnstonii* T. Wendt OAX, VER

**Colubrina macrocarpa* (Cav.) G. Don COAH, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TAMS

**Colubrina sordida* M.C. Johnst. GRO, MICH

Colubrina spinosa Donn. Sm. GRO, NAY

Colubrina stricta Engelm. CHIH, COAH, DGO, NLE, TAMS

Colubrina triflora Brongn. ex Sweet AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Colubrina viridis* (M.E. Jones) M.C. Johnst. BCN, BCS, COAH, DGO, SIN, SON

Colubrina yucatanensis (M.C. Johnst.) G.L. Nesom CAM, QROO, YUC

**Condalia brandegeei* I.M. Johnst. BCN, BCS

Condalia correllii M.C. Johnst. CHIH, COAH, SON

Condalia ericoides (A. Gray) M.C. Johnst. AGS, CHIH, COAH, DGO, HGO, NLE, QRO, SLP, ZAC

**Condalia fasciculata* I.M. Johnst. CHIH, COAH, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Condalia globosa I.M. Johnst. BCN, BCS, SIN, SON

Condalia hookeri M.C. Johnst. COAH, NLE, SLP, TAMS, VER

Condalia lycioides (A. Gray) Weberb. BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC

Condalia mexicana Schltdl. CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Condalia mirandana* M.C. Johnst. SLP, TAMS, VER

Condalia parryi (Torr.) Weberb. BCN, BCS

**Condalia rigida* Wiggins BCS

**Condalia sonorae* Henr. SON

Condalia spathulata A. Gray BCN, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, ZAC

**Condalia velutina* I.M. Johnst. GTO, HGO, JAL, MEX, MICH, QRO, SLP, SON, VER, ZAC

Condalia viridis I.M. Johnst. AGS, CHIH, COAH, DGO, NLE, SLP

Condalia warnockii M.C. Johnst. AGS, CHIH, COAH, DGO,

- JAL, NLE, SLP, SON, TAMS, ZAC
Frangula betulifolia (Greene) Grubov CHIH, COAH, DGO, HGO, JAL, NAY, NLE, QRO, SLP, SIN, SON, TAMS, VER
Frangula breedlovei (L.A. Johnst. & M.C. Johnst.) A. Pool CHIS
Frangula californica (Eschsch.) A. Gray BCN, CHIH, SON
Frangula caprifolia (Schltdl.) Grubov CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER
**Frangula chimalapensis* (R. Fernández) A. Pool OAX
**Frangula dianthes* (L. Riley) Grubov DGO
Frangula discolor (Donn. Sm.) Grubov CHIS, COL, JAL, NAY, OAX
Frangula grandiflora A. Pool CHIS
**Frangula hintonii* (M.C. Johnst. & L.A. Johnst.) A. Pool COL, GRO, JAL, MEX, MICH, MOR, OAX, ZAC
**Frangula inconspicua* A. Pool OAX
**Frangula longistyla* (C.B. Wolf) A. Pool HGO, MEX, OAX, PUE, QRO, SLP, VER
**Frangula mcvaughii* (L.A. Johnst. & M.C. Johnst.) A. Pool CHIS, GRO, HGO, OAX, PUE, VER
**Frangula microphylla* (Humb. & Bonpl. ex Schult.) Grubov AGS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC
Frangula mucronata (Schltdl.) Grubov CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
**Frangula palmeri* (S. Watson) Grubov JAL, MEX, MICH, NAY
**Frangula pinetorum* (Standl.) Grubov CHIH, SON
Frangula pringlei (Rose) Grubov CHIS, GRO, OAX, VER
**Frangula scopulorum* (M.E. Jones) A. Pool CHIH, DGO, JAL, SIN, SON
**Frangula surotatensis* (Gentry) A. Pool SIN
**Frangula wendtii* (Ishiki) A. Pool OAX
**Gouania conzattii* Greenm. COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE
Gouania eurycarpa Standl. CAM, CHIS, QROO, YUC
**Gouania guiengolensis* A. Pool OAX
Gouania lupuloides (L.) Urb. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Gouania obamana A. Pool OAX, PUE, TAB, VER
Gouania polygama (Jacq.) Urb. CAM, CHIS, COL, GRO, HGO, JAL, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC
Gouania pubidisca A. Pool CHIS, GRO, JAL, NAY, OAX
**Gouania rosei* Wiggins BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON
**Gouania stipularis* DC. CHIS, COL, GRO, MEX, JAL, MICH, NAY, OAX
Gouania velutina Reissek OAX
Karwinskia calderonii Standl. CAM, CHIS, GRO, OAX, QROO, SIN, YUC
Karwinskia humboldtiana (Schult.) Zucc. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
**Karwinskia johnstonii* R. Fernández GRO, JAL, MEX, MICH, MOR
**Karwinskia latifolia* Standl. AGS, COL, DGO, JAL, MICH, NAY, SIN, ZAC
**Karwinskia mollis* Schltdl. GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
**Karwinskia rzedowskii* R. Fernández DGO, JAL, NAY, ZAC
**Karwinskia subcordata* Schltdl. HGO, QRO
**Karwinskia tehuacana* R. Fernández & N. Waksman MICH, PUE
**Karwinskia umbellata* (Cav.) Schltdl. GRO, MOR, OAX, PUE
**Karwinskia venturiae* R. Fernández GRO, MEX, PUE
Krugiodendron ferreum (Vahl) Urb. CAM, CHIS, GTO, GRO, HGO, MEX, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
**Rhamnus biglandulosa* Sessé & Moc. GRO
**Rhamnus calderoniae* R. Fernández OAX
Rhamnus caroliniana Walter AGS, COAH, NLE, TAMS
Rhamnus crocea Nutt. BCN, BCS, CHIH, SON
Rhamnus ilicifolia Kellogg BCN, CHIH, SON
**Rhamnus macrocarpa* Standl. JAL, MICH, SLP
Rhamnus pirifolia Greene BCN
**Rhamnus rosei* M.C. Johnst. & L.A. Johnst. CHIH, DGO, ZAC
Rhamnus serrata Humb. & Bonpl. ex Willd. CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, MEX, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER
Rhamnus sharpii M.C. Johnston & L.A. Johnston CHIS, COL, JAL, NAY, OAX
**Rhamnus standleyana* C.B. Wolf COAH, NLE
Sageretia elegans (Kunth) Brongn. CAM, CHIS, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SIN, TAB, VER, ZAC
**Sageretia mexicana* G.L. Nesom JAL, MEX, MICH
Sageretia wrightii S. Watson BCS, CHIH, COAH, DGO, JAL, SON
Ziziphus acuminata Benth. GRO, MOR, OAX
**Ziziphus amole* (Sessé & Moc.) M.C. Johnst. BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Ziziphus guatemalensis Hemsl. CHIS, OAX
**Ziziphus lloydii* (Standl.) M.C. Johnst. COAH, NLE, SLP, ZAC
**Ziziphus mexicana* Rose CHIS, COL, GRO, JAL, MICH, OAX, PUE, QROO, SIN, VER, ZAC
Ziziphus obtusifolia (Torr. & A. Gray) A. Gray BCN, BCS, CHIH, COAH, DGO, NLE, SLP, SIN, SON, TAMS, VER, ZAC
**Ziziphus pedunculata* (Brandegee) Standl. GRO, OAX, PUE
**Ziziphus yucatanensis* Standl. CAM, QROO, YUC

Family Rhizophoraceae

- Cassipourea guianensis* Aubl. CAM, CHIS, OAX, QROO, TAB, VER
Rhizophora harrisonii Leechm. CHIS, TAMS, VER
Rhizophora mangle L. BCN, BCS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS,

VER, YUC

Family Rosaceae

Acaena elongata L. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, TAMS, VER

Adenostoma fasciculatum Hook. & Arn. BCN, BCS

Adenostoma sparsifolium Torr. BCN

Agrimonia gryposepala Wallr. CHIS, CHIH, COAH, HGO, NLE, TAMS, VER

**Agrimonia pringlei* Rydb. HGO, PUE, QRO, SLP, TAMS, VER

Amelanchier utahensis Koehne BCN, CHIH

Aphanes occidentalis (Nutt.) Rydb. BCN

Cercocarpus betuloides Nutt. BCN, CHIH, COAH, SON

Cercocarpus breviflorus A. Gray CHIH, COAH, SON

Cercocarpus eximius (C. Schneid.) Rydb. CHIH, COAH, SON

**Cercocarpus foetidissimus* Kunth COAH, GRO, HGO, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Cercocarpus ledifolius Nutt. BCN

**Cercocarpus macrophyllus* C.K. Schneid. AGS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC

**Cercocarpus mexicanus* Henr. NLE, TAMS

**Cercocarpus mojavensis* C.K. Schneid. CHIH, COAH, DGO, GRO, NLE, OAX, QRO, SLP, TAMS, ZAC

Cercocarpus montanus Raf. AGS, BCN, CHIH, COAH, HGO, NLE, QRO, SLP, SON, TAMS, ZAC

**Cercocarpus pringlei* (C.K. Schneid.) Rydb. GRO, HGO, OAX, PUE, QRO, VER

Cercocarpus rotundifolius Rydb. BCN

**Cercocarpus rzedowskii* Henr. NLE, SLP, TAMS

**Crataegus aurescens* J.B. Phipps COAH, NLE

**Crataegus baroussana* Eggly. COAH, NLE, TAMS

Crataegus crus-galli L. COAH, NLE

**Crataegus cuprina* J.B. Phipps COAH, NLE

**Crataegus gracilis* J.B. Phipps CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER

**Crataegus grandifolia* J.B. Phipps COAH, NLE

Crataegus greggiana Eggly. COAH, NLE, TAMS

**Crataegus johnstonii* J.B. Phipps COAH

Crataegus mexicana DC. AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

**Crataegus nelsonii* Eggly. CHIS

**Crataegus rosei* Eggly. CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, TAMS, VER

**Crataegus sulfurea* J.B. Phipps COAH, NLE

Crataegus tracyi Ashe ex Eggly. COAH, NLE, SLP

Crataegus uniflora Moench COAH, TAMS

Chamaebatia australis (Brandegee) Abrams BCN

Fallugia paradoxa (D. Don) Endl. ex Torr. CHIH, COAH, DGO, SON, ZAC

Fragaria californica Cham. & Schltdl. BCN, BCS, COAH, NLE, TAMS

**Fragaria mexicana* Schltdl. AGS, BCS, CHIH, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE,

QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Fragaria virginiana Duchesne COAH, NLE, SLP, SON

Geum aleppicum Jacq. CHIH, COAH, CDMX, HGO, MEX, NLE, PUE

Geum canadense Jacq. CHIS, CDMX, MEX

**Geum mexicanum* Rydb. MEX, MOR

Heteromeles arbutifolia (Aiton) M. Roem. BCN, BCS

Holodiscus argenteus (L. f.) Maxim. CHIS, OAX

Holodiscus discolor (Pursh) Maxim. CHIH, COAH, DGO, JAL, MEX, MOR, NLE, SLP, SON

Holodiscus fissus (Lindl.) C.K. Schneid. CHIS, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, TAMS, VER

Holodiscus microphyllus Rydb. BCN

**Holodiscus orizabae* F.A. Ley VER

**Holodiscus pachydiscus* (Rydb.) Standl. CDMX, GTO, GRO, HGO, JAL, MEX, MICH, PUE, QRO

Horkelia bolanderi A. Gray BCN

Horkelia cuneata Lindl. BCN

Horkelia truncata Rydb. BCN

**Ivesia argyrocoma* Rydb. BCN

Lachemilla aphanoides (Mutis ex L. f.) Rothm. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Lachemilla orbiculata (Ruiz & Pav.) Rydb. CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER

**Lachemilla orizabensis* Rydb. VER

Lachemilla pinnata (Ruiz & Pav.) Rothm. CHIS, GRO, MEX, MICH, PUE, VER

Lachemilla procumbens (Rose) Rydb. CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Lachemilla sibbaldiifolia (Kunth) Rydb. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TLAX, VER, ZAC

**Lachemilla velutina* (S. Watson) Rydb. AGS, CHIH, CDMX, GTO, GRO, HGO, MEX, PUE, QRO, SLP, TLAX, VER, ZAC

Lachemilla venusta (Schltdl. & Cham.) Rydb. CHIS, GRO, OAX, PUE, VER

Lachemilla vulcanica (Schltdl. & Cham.) Rydb. CHIS, COAH, CDMX, HGO, JAL, MEX, MICH, NLE, OAX, PUE, TLAX, VER

**Lindleya mespiloides* Kunth AGS, CHIH, COAH, DGO, GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC

Malacomeles denticulata (Kunth) G.N. Jones AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Malacomeles nervosa (Decne.) G.N. Jones CHIS, MEX, NLE, OAX, SLP, TAMS, VER

**Malacomeles paniculata* (Rehder) J.B. Phipps COAH, NLE, SLP, TAMS, VER

**Malacomeles pringlei* (Koehne) B.L. Turner CHIH, COAH, NLE

**Malacomeles psilantha* (C.K. Schneid.) B.L. Turner COAH,

- DGO, GTO, NLE, OAX, PUE, QRO, SLP, VER
Petrophytum caespitosum (Nutt.) Rydb. CHIH, COAH, NLE
**Photinia guerreris* J.B. Phipps GRO
Photinia matudae Lundell CHIS, VER
**Photinia mexicana* (Baill.) Hemsl. CHIS, JAL, MICH, OAX, QRO, SLP, VER
Photinia microcarpa Standl. CHIS, GRO, JAL, MEX, MICH, OAX, QRO, SLP, VER
**Photinia oblongifolia* Standl. JAL, MICH, NAY
**Photinia parviflora* L.O. Williams COL, JAL
Physocarpus opulifolius (L.) Maxim. COAH, NLE, SON
Potentilla anserina L. CHIH, DGO, SON
Potentilla biennis Greene BCN
**Potentilla candicans* Humb. & Bonpl. ex Nestl. CDMX, HGO, MEX, MICH, MOR, PUE, TLAX, VER
**Potentilla durangensis* Rydb. DGO, SIN
**Potentilla ehrenbergiana* Schltld. HGO, OAX, VER
Potentilla glandulosa Lindl. BCN
Potentilla goldmanii Painter ex Rydb. CHIS, OAX, VER
Potentilla haematochrous Lehm. CDMX, GTO, HGO, JAL, MEX, MICH, MOR, TLAX, VER
Potentilla heterosepala Fritsch CHIS, GRO, PUE, VER
Potentilla hippiana Lehm. COAH, NLE, SON
**Potentilla horrida* Rydb. CHIH, SON
**Potentilla leonina* Standl. COAH, NLE
**Potentilla leptopetala* Lehm. CHIH, DGO
**Potentilla macdonaldii* B.L. Turner OAX
**Potentilla mexiae* Standl. CHIH, DGO, NLE, SIN
**Potentilla oaxacana* Rydb. OAX
Potentilla oblanceolata Rydb. CHIH
Potentilla paradoxa Nutt. DGO, ZAC
**Potentilla queretarensis* Rzed. & Calderón QRO
**Potentilla ranunculoides* Kunth. AGS, COAH, CDMX, GRO, HGO, MEX, MICH, MOR, NLE, OAX, PUE, TLAX, VER, ZAC
**Potentilla richardii* Lehm. JAL, MEX, PUE, TLAX, VER
Potentilla rivalis Nutt. CDMX, HGO, MEX, MICH, SON
**Potentilla rubra* Willd. CDMX, DGO, HGO, MEX, MICH, MOR, VER
Potentilla saxosa Lemmon ex Greene BCN
Potentilla staminea Rydb. CHIS, CDMX, DGO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, TLAX, VER
Potentilla subviscosa Greene SON
Potentilla thurberi A. Gray CHIH, COAH, DGO, SON
**Potentilla townsendii* Rydb. CHIH, SON
Potentilla wheeleri S. Watson BCN, SON
Prunus annularis Koehne CHIS, HGO, VER
Prunus barbata Koehne CHIS, GRO, MICH
Prunus brachybotrya Zucc. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Prunus cercocarpifolia* Villarreal COAH
Prunus cortapico Kerber ex Koehne CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, VER, ZAC
Prunus chiapensis Standl. & L.O. Williams ex Ant. Molina CHIS
**Prunus erythroxylon* Koehne COL, DGO, GRO, MICH, NAY, VER
Prunus fasciculata (Torr.) A. Gray BCN
**Prunus ferruginea* (Ser.) Steud. DGO, GRO, JAL, MEX, MICH, MOR, NAY, SIN, ZAC
Prunus fremontii S. Watson BCN, BCS
**Prunus gentryi* Standl. CHIH, HGO, SIN, SON, VER
Prunus guatemalensis I.M. Johnst. CHIS, OAX
Prunus ilicifolia (Nutt.) Walp. BCN, BCS
Prunus lundelliana Standl. CHIS, GRO, OAX, VER
Prunus lyonii (Eastw.) Sarg. BCN, BCS
**Prunus matudae* Lundell CHIS, HGO, OAX, PUE, VER
Prunus mexicana S. Watson COAH, NLE, SLP, TAMS
**Prunus microphylla* (Kunth) Hemsl. CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Prunus minutiflora Engelm. AGS, CHIH, COAH
Prunus myrtifolia (L.) Urb. CAM, QROO
Prunus occidentalis Sw. CHIS
**Prunus ochoterenae* Ramírez-Cantú MOR
Prunus rhamnoides Koehne CHIS, CHIH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, SLP, SON, TAMS, TLAX, VER
Prunus salasii Standl. CHIS
**Prunus samydooides* Schltld. HGO, PUE, QRO, SLP, VER
Prunus serotina Ehrh. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Prunus skutchii I.M. Johnst. CHIS, VER
**Prunus tartarea* Lundell CHIS, OAX
**Prunus tetradenia* Koehne CHIS, COL, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER
**Prunus tuberculata* Koehne CHIS, OAX
**Prunus zinggii* Standl. CHIH, COL, GRO, JAL, MICH, MOR, OAX, SON
Purshia ericifolia (Torr. ex A. Gray) Henr. CHIH, COAH, NLE, TAMS
Purshia mexicana (D. Don) Henr. AGS, CHIH, COAH, DGO, GTO, JAL, NLE, QRO, SLP, SON, ZAC
**Purshia plicata* (D. Don) Henr. AGS, COAH, DGO, GTO, JAL, NLE, SLP, TAMS, ZAC
Purshia stansburiana (Torr.) Henr. CHIH, SON
Rosa californica Cham. & Schltld. BCN
Rosa carolina L. COAH, NLE, TAMS
Rosa minutifolia Parry BCN
**Rosa moschata* Benth. MICH, VER
**Rosa noisettiana* Rose OAX, VER
Rosa serrulata Raf. COAH, NLE, TAMS
Rosa woodsii Lindl. CHIH, COAH, SON
Rubus aboriginum Rydb. NLE, SLP, TAMS
Rubus adenotrichos Schltld. CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, VER
**Rubus alnifolius* Rydb. VER
Rubus arizonensis Focke CHIH, SON
**Rubus caudatisepalus* Calderón CDMX, JAL, MEX, MICH, MOR, NLE, TLAX
Rubus coriifolius Liebm. CHIS, COL, DGO, GRO, HGO, JAL,

MEX, MICH, MOR, OAX, PUE, SIN, TAMS, VER
**Rubus cymosus* Rydb. CDMX, GRO, JAL, MEX, MICH
Rubus eriocarpus Liebm. CHIS, COL, HGO, JAL, MOR, OAX, PUE, SLP, VER
Rubus fagifolius Schltdl. & Cham. CHIS, HGO, OAX, VER
Rubus flagellaris Willd. COAH, NLE, TAMS
Rubus glaucus Benth. CHIS, COL, JAL, MOR, OAX
Rubus hadrocarpus Standl. & Steyerl. CHIS
**Rubus humistratus* Steud. CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, VER
Rubus idaeus L. COAH, MEX, MICH, NLE, TAMS
Rubus irasuensis Liebm. CHIS, MEX, MICH, MOR, OAX, VER
Rubus leucodermis Douglas ex Torr. & A. Gray CHIH
**Rubus liebmannii* Focke COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, TLAX, VER
**Rubus macvaughianus* Rzed. & Calderón GTO, NLE, QRO
Rubus miser Liebm. CHIS, OAX
**Rubus nelsonii* Rydb. CHIS, GRO, OAX
Rubus neomexicanus A. Gray CHIH, SON
Rubus oligospermus Thornber BCS, CDMX, DGO, JAL, MEX, SLP, SON
**Rubus palmeri* Rydb. CHIH, COL, DGO, JAL, NAY, SIN, SON, VER
Rubus parviflorus Nutt. CHIH, SON
**Rubus philyrophyllus* Rydb. HGO, OAX, PUE, QRO, VER
Rubus pringlei Rydb. CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
**Rubus pseudofagifolius* Huan C. Wang OAX, VER
**Rubus pumilus* Focke CHIH, COL, CDMX, DGO, HGO, JAL, MEX, MICH, MOR, SIN, TLAX
Rubus sapidus Schltdl. CHIS, HGO, MICH, OAX, PUE, QRO, TAMS, VER
**Rubus schiedeanus* Steud. GRO, HGO, JAL, MEX, MICH, OAX, PUE, TLAX, VER
**Rubus sierrae* Laferr. CHIH
Rubus strigosus Michx. CHIH, COAH, NLE, SON, VER
Rubus trilobus Moc. & Sessé ex Ser. CHIS, OAX, PUE, VER
Rubus trivialis Michx. COAH, NLE, SLP, TAMS, VER
**Rubus uhdeanus* Focke MEX, MOR
Rubus ursinus Cham. & Schltdl. BCN
Rubus urticifolius Poir. CHIS, GRO, MOR, OAX, PUE, VER
**Rubus verae-crucis* Rydb. HGO, OAX, PUE, VER
Rubus vulcanicola (Donn. Sm.) Rydb. HGO, VER
Sericotheca dumosa (Nutt.) Rydb. BCN, CHIH, DGO, NLE, QRO, SLP, SON, ZAC
Sericotheca fissa (Lindl.) Rydb. MICH, OAX, VER
Sericotheca schaffneri Rydb. SLP, ZAC
Sericotheca velutina Rydb. OAX
Sibbaldia procumbens L. MEX, PUE, VER
**Vauquelinia australis* Standl. OAX, PUE
Vauquelinia californica (Torr.) Sarg. BCN, BCS, CHIH, COAH, DGO, SON
Vauquelinia corymbosa Bonpl. CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, VER, ZAC
Vauquelinia pauciflora Standl. DGO, SON

**Xerospiraea hartwegiana* (Rydb.) Henr. COAH, DGO, HGO, NLE, OAX, PUE, QRO, SLP, VER
Family Rubiaceae
Alibertia edulis (Rich.) A. Rich. ex DC. CAM, CHIS, OAX, PUE, QROO, SIN, TAB, VER, YUC
Alseis hondurensis Standl. CHIS, OAX, VER
Alseis yucatanensis Standl. CAM, CHIS, QROO, TAB, YUC
Amaioua corymbosa Kunth CHIS, OAX, TAB, VER
Appunia guatemalensis Donn. Sm. CHIS, QROO, TAB, VER
**Arachnothryx angustispicata* Borhidi, E. Martínez & Ramos VER
**Arachnothryx atravesadensis* (Lorence) Bohr. OAX
Arachnothryx bertieroides (Standl.) Bohr. CHIS
**Arachnothryx bourgaei* (Standl.) Bohr. OAX, VER
**Arachnothryx brachythysa* Bohr. OAX
**Arachnothryx breviflora* Bohr. CHIS
Arachnothryx buddleoides (Benth.) Planch. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, TAB, VER
Arachnothryx capitellata (Hemsl.) Bohr. CHIS, GRO, HGO, JAL, OAX, PUE, VER
Arachnothryx chiapensis (Brandegee) Bohr. CHIS
**Arachnothryx chimalaparum* Lorence ex Bohr. OAX
Arachnothryx chinajensis (Standl. & Steyerl.) Bohr. CHIS
Arachnothryx flocculosa Bohr. CHIS
**Arachnothryx ginetteae* (Lorence) Bohr. OAX
**Arachnothryx gonzaleoides* (Standl.) Bohr. CHIS, VER
Arachnothryx gracilis (Hemsl.) Bohr. VER
**Arachnothryx gracilispica* (Standl.) Bohr. HGO, OAX, PUE, VER
**Arachnothryx guerrerensis* (Lorence) Bohr. GRO
**Arachnothryx heteranthera* (Brandegee) Bohr. HGO, OAX, PUE, QRO, SLP, VER
**Arachnothryx hirtinervis* Bohr. OAX
**Arachnothryx jaliscensis* Bohr. & E. Martínez JAL
Arachnothryx jurgensenii (Hemsl.) Bohr. CHIS, COL, GTO, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Arachnothryx laniflora (Benth.) Planch. CHIS, GRO, OAX, VER
**Arachnothryx latiloba* Bohr. GRO
**Arachnothryx leucophylla* (Kunth) Planch. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, VER, YUC, ZAC
**Arachnothryx lineolata* Bohr. CHIS
Arachnothryx linguiformis (Hemsl.) Bohr. CHIS
Arachnothryx macrocalyx (Standl. & Steyerl.) Bohr. CHIS, OAX
**Arachnothryx manantlanensis* (Lorence) Bohr. COL, JAL
**Arachnothryx mexicana* (Turcz.) Bohr. OAX
**Arachnothryx michoacana* Bohr. MICH
**Arachnothryx monticola* Bohr. GRO
Arachnothryx myriantha (Standl. & Steyerl.) Bohr. CHIS
**Arachnothryx nitida* (Hemsl.) Bohr. CHIS, OAX
Arachnothryx ovandensis (Lundell) Bohr. CHIS, OAX
**Arachnothryx pauciflora* Bohr. CHIS
**Arachnothryx pumae* Torres-Montúfar & H. Ochoterena VER
**Arachnothryx purpurea* (Lorence) Bohr. CHIS, OAX

- **Arachnothryx pyramidalis* (Lundell) Bohr. CHIS, GRO, OAX
 **Arachnothryx rekoi* (Standl.) Bohr. OAX
 **Arachnothryx ricoi* (Lorenz) Bohr. OAX
Arachnothryx rufescens (B.L. Rob.) Bohr. CHIS, OAX
 **Arachnothryx rzedowskii* (Lorenz) Bohr. GRO
 **Arachnothryx sanchezii* Bohr. & Salas-Morales OAX
 **Arachnothryx scabra* (Hemsl.) Bohr. CHIS, GRO, OAX
 **Arachnothryx scoti* (Lorenz) Bohr. OAX
Arachnothryx secundiflora (B.L. Rob.) Bohr. CHIS, OAX, TAB, VER
Arachnothryx septicidalis (B.L. Rob.) Bohr. CHIS, OAX, VER
 **Arachnothryx sessilis* Bohr. & G. Ortiz TAB
 **Arachnothryx sinaloae* Bohr. SIN
Arachnothryx skutchii (Standl. & Steyermark) Bohr. CHIS
 **Arachnothryx sousae* Bohr. CHIS
Arachnothryx stachyoidea (Donn. Sm.) Bohr. CHIS, OAX, TAB, VER
 **Arachnothryx subglabra* Bohr. & N.C. Jiménez TAB
Arachnothryx tacanensis (Lundell) Bohr. CHIS
 **Arachnothryx tenorioi* (Lorenz) Bohr. GRO, OAX
 **Arachnothryx tenuisepala* Bohr. VER
Arachnothryx tuxtlensis (Lorenz & Cast. Campos) Bohr. VER
Arachnothryx uxpanapensis (Lorenz & Cast.-Campos) Bohr. OAX, VER
 **Arachnothryx villosa* (Hemsl.) Bohr. CHIS, OAX, TAB, VER
 **Arachnothryx wendtii* (Lorenz & Cast.-Campos) Bohr. OAX, VER
Arcytophyllum fasciculatum (A. Gray) Terrell & H. Rob. CHIH, COAH
Arcytophyllum serpyllaceum (Schltdl.) Terrell CHIS, OAX, VER
Asemnantha pubescens Hook. f. CAM, QROO, YUC
Augusta rivalis (Benth.) J.H. Kirkbr. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, TAB, TAMS, VER
Balmea stormiae Martínez CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, TAB, VER
Bellizinka scoti (J.H. Kirkbr.) Bohr. OAX, PUE
Bertiera guianensis Aubl. CHIS, OAX, TAB, VER
Blepharidium guatemalense Standl. CAM, CHIS, TAB
Borreria brownii (Rusby) Standl. CHIS, GRO, OAX
Borreria densiflora DC. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SIN, TAB, VER, YUC
Borreria exilis L.O. Williams COL, JAL, VER
 **Borreria myrtilloides* Bohr. & Salas-Morales OAX
Borreria ocymoides (Burm. f.) DC. CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, VER, YUC
Borreria remota (Lam.) Bacigalupo & E.L. Cabral CAM, CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
Borreria suaveolens G. Mey AGS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, VER, YUC, ZAC
Borreria verticillata (L.) G. Mey. AGS, CAM, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
 **Bouvardia amplexicaulis* Bohr. & E. Martínez MEX
 **Bouvardia Bohriana* Lozada-Pérez GRO, OAX
Bouvardia bouvardioides (Seem.) Standl. CHIS, DGO, GRO, JAL, NAY, OAX, QRO, SIN, TAMS, VER
 **Bouvardia candidissima* Bohr. & E. Martínez OAX
 **Bouvardia capitata* Bullock COL, GRO, JAL, MEX, MOR
Bouvardia castilloi Bohr. & García Gonz. VER
 **Bouvardia conzattii* Greenm. MICH, OAX
 **Bouvardia cordifolia* DC. AGS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, ZAC
 **Bouvardia chrysanthra* Mart. COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, ZAC
Bouvardia dictyoneura Standl. CHIS, GRO, OAX
 **Bouvardia elegans* Bohr. OAX
 **Bouvardia erecta* (DC.) Standl. HGO, MEX, OAX, PUE, QRO, TLAX, VER
 **Bouvardia ferruginea* Bohr. OAX
 **Bouvardia fragilis* Bohr. & Salas-Morales OAX
Bouvardia glabra Pol. CHIS, GRO, OAX, PUE, TAB
 **Bouvardia gracilipes* B.L. Rob. COL, JAL, NAY
 **Bouvardia hernan-maganae* Bohr. & Serrano-Cárdenas HGO, QRO
 **Bouvardia hintoniorum* B.L. Turner GRO, OAX
 **Bouvardia juarezana* Bohr. & Salas-Morales OAX
 **Bouvardia karwinskyi* Standl. NLE, TAMS
 **Bouvardia keniæ* Bohr. & Saynes OAX
Bouvardia laevis M. Martens & Galeotti CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER
 **Bouvardia lancifolia* Bohr. & Salas-Morales OAX
 **Bouvardia langlassiei* Standl. GRO, MICH
Bouvardia leiantha Benth. CHIS, GRO, NAY, OAX
 **Bouvardia loeseneriana* Standl. COL, GRO, JAL, MEX, MICH, NAY, OAX
 **Bouvardia longiflora* (Cav.) Kunth AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC
 **Bouvardia lottae* Bohr. COL, JAL
 **Bouvardia mitlensis* Bohr. & Salas-Morales OAX
Bouvardia multiflora (Cav.) Schult. & Schult. f. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TLAX, VER, ZAC
 **Bouvardia nivea* Bohr. OAX
 **Bouvardia nodiflora* Bohr. & I. García OAX
 **Bouvardia oaxacana* Standl. OAX
 **Bouvardia obovata* Kunth CDMX, HGO, JAL, MEX, MICH, MOR, NAY, OAX, TLAX
 **Bouvardia pascualii* Bohr. OAX
 **Bouvardia pedicularis* Bohr. GRO, MICH
 **Bouvardia pulverulenta* Bohr. & Salas-Morales OAX
 **Bouvardia pungens* Bohr. SLP, TAMS
 **Bouvardia quinquenervata* Standl. CHIS, OAX
 **Bouvardia rekoi* Standl. OAX
 **Bouvardia rosea* Schltdl. GTO, HGO, JAL, QRO, SLP
 **Bouvardia rosei* Standl. DGO, SIN

- **Bouvardia rzedowskii* Terrell & S.D. Koch GRO, OAX
 **Bouvardia sancaroli* Bohr. & M. Martínez TAMS
 **Bouvardia scabra* Hook. & Arn. GRO, JAL, NAY, OAX, ZAC
 **Bouvardia scabrida* M. Martens & Galeotti AGS, COAH, DGO, GTO, HGO, JAL, NLE, OAX, QRO, SLP, TAMS, VER, ZAC
 **Bouvardia sinaloae* Bohr. & E. Martínez SIN
 **Bouvardia standleyana* W.H. Blackw. COL, GRO, JAL, MEX, MICH, OAX
 **Bouvardia stenosiphon* Bohr. & Salas-Morales OAX
 **Bouvardia subcordata* Standl. CHIH, SIN
 **Bouvardia tenuifolia* Standl. DGO, JAL, NAY, SIN
 **Bouvardia tenuis* Bohr. & Salas-Morales OAX
Bouvardia ternifolia (Cav.) Schltdl. AGS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Bouvardia tubicalyx* Bohr. & Salas-Morales OAX
 **Bouvardia viminalis* Schltdl. CHIS, GRO, OAX, PUE
 **Bouvardia xestosperma* (B.L. Rob. & Greenm.) Terrell & S.D. Koch OAX
 **Bouvardia xylosteoides* Hook. & Arn. HGO, OAX, QRO, SLP, VER
Calycophyllum candidissimum (Vahl) DC. CAM, CHIS, GRO, OAX, PUE, QROO, VER
 **Carterella alexanderae* (Carter) Terrell BCS
Cephalanthus occidentalis L. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAB, TAMS, VER, ZAC
Cephalanthus salicifolius Bonpl. CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC
 **Cigarrilla mexicana* (Zucc. & Mart. ex DC.) Aiello GTO, HGO, NLE, QRO, SLP, VER
Coccocypselum cordifolium Nees & Mart. CHIS, HGO, OAX, PUE, TAB, VER
Coccocypselum guianense (Aubl.) Schum. CHIS, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Coccocypselum herbaceum Lam. CHIS, VER
Coccocypselum hirsutum Bartl. ex DC. CHIS, GRO, HGO, JAL, NAY, OAX, PUE, SLP, TAB, VER
Coccocypselum lanceolatum (Ruiz & Pav.) Pers. CHIS
Cosmibuena matudae (Standl.) L.O. Williams CHIS
 **Cosmocalyx spectabilis* Standl. CAM, GRO, MICH, QROO, YUC
 **Coussarea chiapensis* Bohr. CHIS
Coussarea imitans L.O. Williams CHIS, OAX, VER
 **Coussarea impetiolaris* Donn. Sm. CHIS, VER
 **Coussarea mexicana* Standl. CHIS, OAX, TAB, VER
 **Coussarea rafa-torresii* Bohr. OAX
 **Coutaportla ghiesbreghtiana* (Baill.) Urb. HGO, OAX, PUE, QRO, SLP, VER
 **Coutaportla pailensis* Villarreal COAH
Coutarea hexandra (Jacq.) Schum. CAM, CHIS, GTO, GRO, OAX, QROO, TAB, VER
 **Crusea andersoniorum* Lorence OAX
 **Crusea calcicola* Greenm. OAX, PUE
Crusea calocephala DC. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAB, VER
Crusea coccinea DC. CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, VER
 **Crusea coronata* B.L. Rob. & Greenm. CHIH, COL, JAL, MEX, MOR, NAY, SLP, SON
Crusea diversifolia (Kunth) W.R. Anderson AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC
Crusea hispida (Mill.) B.L. Rob. CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAB, VER, YUC, ZAC
Crusea longiflora (Willd. ex Roem. & Schult.) W.R. Anderson AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SON, VER, ZAC
 **Crusea lucida* Benth. OAX, SIN, SON
 **Crusea megalocarpa* (A. Gray) S. Watson CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX
Crusea parviflora Hook. & Arn. BCS, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON
 **Crusea psyllioides* (Kunth) W.R. Anderson CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON
 **Crusea pulcherrima* Bohr. & Salas-Morales OAX
Crusea setosa (M. Martens & Galeotti) Standl. & Steyermark. BCS, CAM, CHIS, CHIH, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON, VER
Crusea wrightii A. Gray CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON
 **Csapodya challengerii* Bohr. & Reyes-García CHIS, OAX
 **Csapodya sousae* Bohr. & Reyes-García CHIS, OAX
 **Csapodya splendens* (Breedlove & Lorence) Bohr. CHIS
Chiococca alba (L.) Hitchc. BCS, CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Chiococca belizensis Lundell CAM, CHIS, OAX, QROO, TAB, VER
 **Chiococca coriacea* M. Martens & Galeotti CAM, QROO, TAMS, VER
 **Chiococca filipes* Lundell CHIS, GRO, JAL, OAX
 **Chiococca henricksonii* M.C. Johnst. COAH
 **Chiococca oaxacana* Standl. CHIS, JAL, MOR, OAX, PUE, TAMS
Chiococca pachyphylla Wernham CHIS, CAM, COAH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER, ZAC
Chiococca parviflora Wullschl. ex Griseb. CAM, CHIS, QROO, YUC
 **Chiococca petrina* Wiggins CHIH, SIN, SON
Chiococca phaenostemon Schltdl. CHIS, GRO, OAX, PUE, SLP, VER, YUC
 **Chiococca pubescens* Humb. & Bonpl. ex Roem. & Schult. BCS, GRO, MOR, OAX, PUE, SIN, TAMS
Chiococca rubriflora Lundell CHIS
Chiococca semipilosa Standl. & Steyermark. CHIS, GRO, MOR,

- OAX, PUE, TAMS, VER, ZAC
**Chiococca sessilifolia* Miranda CHIS, OAX, VER
Chiococca steyermarkii Standl. CHIS
Chione venosa (Sw.) Urb. CHIS, HGO, MICH, NLE, OAX, PUE, QRO, SLP, TAB, TAMS, VER
**Chomelia anisophylla* Ramos & Borhidi VER
**Chomelia barbata* Standl. COL, JAL, NAY, OAX, SIN, VER
Chomelia brachypoda Donn. Sm. CHIS, OAX
**Chomelia breedlovei* Bohr. CHIS, OAX
**Chomelia crassifolia* Bohr. OAX, TAB
Chomelia longituba (Bohr.) Bohr. CHIS, VER
**Chomelia pringlei* S. Watson QRO, SLP, VER
Chomelia protracta (Bartl. ex DC.) Standl. CHIS, GRO, JAL, MICH, NAY, OAX, TAB, VER
Chomelia spinosa Jacq. CHIS, GRO, OAX, TAB, VER
Chomelia tenuiflora Benth. VER
Declieuxia fruticosa (Willd. ex Roem. & Schult.) Kuntze CHIS
Deppea amaranthina Standl. & Steyerm. CHIS, OAX
Deppea anisophylla L.O. Williams CHIS, OAX
**Deppea arachnipoda* (Bohr. & Salas-Morales) Bohr. OAX
**Deppea chimalaparum* Bohr. & E. Martínez OAX
**Deppea cornifolia* (Benth.) Benth. CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
**Deppea ehrenbergii* Standl. OAX
**Deppea erythrorhiza* Schltdl. & Cham. CHIS, OAX, TAB, VER
**Deppea foliosa* Bohr., E. Martínez & Salas-Morales OAX
Deppea grandiflora Schltdl. CHIS, GRO, JAL, OAX, SLP, TAB, VER
**Deppea hernandezii* Lorence HGO, OAX, VER
**Deppea hintonii* Bullock CHIS, GRO, MEX, OAX
Deppea inaequalis Standl. & Steyerm. CHIS, VER
**Deppea kentiae* Bohr., E. Martínez & A. Saynes OAX
**Deppea longifolia* Bohr. OAX
**Deppea martinez-calderonii* Lorence OAX
**Deppea microphylla* Greenm. HGO, PUE, VER
**Deppea nitida* Bohr. & Salas-Morales OAX
**Deppea obtusiflora* (Benth.) Benth. HGO, OAX, VER
**Deppea pauciflora* Bohr. & E. Martínez NLE, TAMS
Deppea pubescens Hemsl. CHIS, OAX
**Deppea purpurascens* Lorence OAX, VER
**Deppea purpusii* Standl. HGO, OAX, PUE, QRO, SLP, TAMS, VER
**Deppea rubrinervis* Bohr. VER
**Deppea tenuiflora* Benth. CHIS
**Deppea tubaeana* Bohr. OAX
**Deppea umbellata* Hemsl. HGO, OAX, VER
Didymaea alsinoides (Schltdl. & Cham.) Standl. CHIS, COL, CDMX, HGO, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER
**Didymaea crassifolia* Bohr. OAX
**Didymaea floribunda* Rzed. CHIS, COL, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, VER
**Didymaea hispidula* L.O. Williams GRO, OAX
**Didymaea ixtepejiensis* Bohr. & E. Martínez OAX
**Didymaea linearis* Standl. JAL, OAX
Didymaea mexicana Hook. f. MICH, OAX, PUE, VER
Didymaea microphylla L.O. Williams CHIS
**Didymaea naniflora* Bohr. & E. Martínez OAX
**Diodella apiculata* (Willd. ex Roem. & Schult.) Delprete OAX, TAB, TAMS, VER
**Diodella crassifolia* (Benth.) Bohr. NAY, SIN
Diodella sarmentosa (Sw.) Bacigalupo & E.L. Cabral CHIS, COL, JAL, OAX, PUE, QRO, SLP, SON, TAB, VER
**Diodia aspera* Brandegee CHIS
**Diodia crassifolia* Benth. NAY, SIN
Diodia rigida (Willd. ex Roem. & Schult.) Schltdl. & Cham. CHIS, GRO, JAL, MICH, OAX, TAB
Diodia saponariifolia (Cham. & Schltdl.) K. Schum. PUE, VER
Diodia serrulata (P. Beauv.) G. Taylor VER
Diodia teres Walter AGS, BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Diodia virginiana L. YUC
**Diphragmus hexasepalus* Bohr. & Lozada-Pérez OAX
**Diphragmus scaber* C. Presl BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON
Donnellyanthus deamii (Donn. Sm.) Bohr. CHIS, OAX
**Edithea floribunda* Standl. GRO, OAX
**Edithea guerrerensis* (Dwyer & Lorence) Bohr. & Stranczinger GRO, JAL, MEX, MICH, OAX
**Edithea miahuatlanica* (Lorence) Bohr. OAX
**Edithea oaxacana* (Lorence) Bohr. & Stranczinger GRO, OAX
**Edithea rupicola* (Bohr. & Velasco-Gutiérrez) Bohr. OAX
**Edithea schiblii* Bohr., Saynes & Velasco OAX
**Edithea serboi* (Bohr. & Velasco-Gutiérrez) Bohr. OAX
**Edithea sousae* (Bohr., Mart. Gord., M. & Cruz-Durán) Bohr. GRO
Eizia mexicana Standl. CHIS
Erithalis fruticosa L. CAM, QROO, VER, YUC
Ernodea littoralis Sw. CAM, QROO, VER, YUC
Exostema caribaeum (Jacq.) Roem. & Schult. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
Faramea brachysiphon Standl. CHIS, OAX, VER
Faramea cobana Donn. Sm. CHIS, OAX
**Faramea chiapensis* Bohr. CHIS
Faramea glandulosa Poepp. & Endl. CHIS, OAX, TAB, VER
**Faramea liebmannii* Standl. OAX
**Faramea oaxacensis* Bohr. OAX
Faramea occidentalis (L.) A. Rich. CHIS, COL, GRO, JAL, NAY, NLE, OAX, PUE, QRO, SLP, TAB, VER
**Faramea schultesii* Standl. CHIS, OAX, VER
Galianthe angulata (Benth.) Bohr. CHIS, HGO, OAX, PUE, TAB, VER, YUC
Galium andrewsii A. Gray BCN
**Galium angulosum* A. Gray BCN
Galium angustifolium Nutt. BCN
Galium aparine L. BCN, CHIH, COAH, JAL, NLE, OAX, SON, TAMS
Galium aschenbornii S. Schauer AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE,

- QRO, SLP, TLAX, VER, ZAC
 **Galium carmenicola* Dempster COAH
 **Galium carterae* Dempster BCS
 **Galium coronadoense* Dempster BCN
Galium correllii Dempster COAH
 **Galium dempsterae* B.L. Turner NLE
 **Galium denticulatum* Bartl. ex DC. HGO, VER
 **Galium diabolense* Dempster BCN
Galium fendleri A. Gray CHIH, SON
 **Galium fuscum* M. Martens & Galeotti DGO, GTO, GRO, JAL, OAX, PUE, VER
 **Galium glaberrimum* Hemsl. OAX
 **Galium hintoniorum* B.L. Turner TAMS
 **Galium hypadenium* Schauer QRO, VER
 **Galium hystricocarpum* Greenm. CHIH
 **Galium iltisii* Dempster GRO
 **Galium juniperinum* Standl. NLE
 **Galium lacrimiforme* Dempster NLE, TAMS
 **Galium martirensse* Dempster BCN
 **Galium mechudoense* Dempster BCS
Galium mexicanum Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
 **Galium moranii* Dempster BCS
Galium nelsonii Greenm. CHIS, COAH
Galium nuttallii A. Gray BCN
 **Galium oresbium* Greenm. COAH, NLE
Galium orizabense Hemsl. CHIS, GRO, HGO, JAL, OAX, PUE, QRO, SLP, TAMS, VER
 **Galium pendulum* Greenm. HGO, PUE, VER
 **Galium pennellii* Dempster HGO, SLP, TAMS
Galium porrigens Dempster BCN
 **Galium praetermissum* Greenm. CDMX, GTO, JAL, MEX, MICH, PUE
 **Galium pringlei* Greenm. COAH, NLE
Galium proliferum A. Gray CHIH, COAH, NLE, SLP, SON, TAMS
 **Galium rzedowskii* Dempster COAH, NLE, SLP
 **Galium seatonii* Greenm. CDMX, HGO, JAL, MEX, MICH, PUE, TLAX, VER
Galium sphagnophilum (Greenm.) Dempster CDMX, GTO, HGO, JAL, MEX, MICH, OAX, PUE, TLAX
Galium stellatum Kellogg BCN, BCS, SON
Galium trifidum L. BCS, CDMX, GRO, HGO, MEX, MICH, MOR, PUE
Galium triflorum Michx. TAMS, VER
Galium uncinulatum DC. AGS, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
 **Galium volcanense* Dempster BCN, BCS
 **Galium wigginsii* Dempster BCN
Galium wrightii A. Gray BCN, CHIH, COAH, SON
Genipa americana L. AGS, CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, TAB, VER, ZAC
Geophila macropoda (Ruiz & Pav.) DC. CHIS, OAX, PUE, VER
Geophila repens (L.) I.M. Johnst. CAM, CHIS, OAX, QROO, TAB, VER
 **Glossostipula blepharophylla* (Standl.) Lorence DGO, JAL, NAY, SIN
Glossostipula concinna (Standl.) Lorence CHIS, COL, GTO, GRO, JAL, OAX, QRO, VER
Gonzalagunia chiapasensis (Standl.) Standl. & Steyermark. CHIS, GRO, TAB, VER
Gonzalagunia panamensis (Cav.) K. Schum. CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, TAB, VER
Gonzalagunia rufa Standl. CHIS
Gonzalagunia thyrsoides (Donn. Sm.) B.L. Rob. CHIS, PUE, TAB
 **Guettarda coatzacoalcensis* Ramos & Bohr. VER
 **Guettarda colubrinaoides* Standl. TAB
Guettarda combsii Urb. CAM, CHIS, QROO, TAB, VER, YUC
Guettarda crispiflora Vahl CHIS
 **Guettarda dealbata* M. Martens & Galeotti OAX
Guettarda deamii Standl. CAM, CHIS, QROO, YUC
Guettarda elliptica Sw. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER, YUC
 **Guettarda elongata* Borh., K. Velasco-Gutiérrez & Vázquez-Martínez OAX
 **Guettarda filipes* Standl. CAM, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SIN, YUC
Guettarda foliacea Standl. CHIS, TAB
 **Guettarda galeottii* Standl. CHIS, NAY, OAX, SIN
Guettarda gaumeri Standl. CAM, CHIS, OAX, QROO, YUC
 **Guettarda guerrerensis* Bohr. GRO, JAL
Guettarda macrosperma Donn. Sm. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, TAB, VER
 **Guettarda quadrifida* Bohr. & Reyes-García CHIS
 **Guettarda sotonunezii* Bohr., E. Martínez & Ramos GRO
Guettarda subcapitata C.M. Taylor CAM, CHIS, OAX, QROO
Guettarda tikalana Lundell CHIS, TAB, VER
Habroneuron radicans (Wernham) S.P. Darwin OAX
Hamelia axillaris Sw. CHIS, JAL, OAX, SLP, TAB, VER
Hamelia barbata Standl. CHIS, OAX, TAB, VER
Hamelia calycosa Donn. Sm. CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB, VER
Hamelia longipes Standl. CHIS, GRO, OAX, TAB, VER
Hamelia magnifolia Weinb. TAB
Hamelia patens Jacq. CAM, CHIS, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Hamelia rovirosae Wernham CAM, CHIS, TAB, VER
 **Hamelia versicolor* A. Gray CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, VER
 **Hamelia xorullensis* Kunth CHIS, CHIH, COL, CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, ZAC
Hedyotis acerosa A. Gray CHIH, COAH, NLE, SLP, TAMS, ZAC
 **Hedyotis drymariooides* (Standl.) W.H. Lewis SLP, TAMS
 **Hedyotis exigula* W.H. Lewis OAX, VER
Hedyotis greenei (A. Gray) W.H. Lewis SON
Hedyotis humifusa A. Gray CHIH, DGO

- Hedyotis intricata* Fosberg CHIH, COAH, NLE
Hedyotis mullerae Fosberg CHIH, COAH, NLE
Hedyotis nigricans (Lam.) Fosberg AGS, CHIH, COAH, NLE, OAX, SLP, TAMS, ZAC
Hedyotis palmeri (A. Gray) W.H. Lewis COAH, NLE, SLP, ZAC
Hedyotis rubra (Cav.) A. Gray AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, PUE, QRO, SLP, SON, VER, ZAC
**Hedyotis sharpii* (Terrell) G.L. Nesom HGO, VER
**Hedyotis sinaloae* W.H. Lewis SIN, SON
**Hedyotis spellenbergii* G.L. Nesom & Vorobik CHIH, SON
**Hedyotis teretifolia* (Terrell) G.L. Nesom COAH
**Hedyotis umbratilis* (B.L. Rob.) W.H. Lewis NLE
**Hedyotis vergrandis* W.H. Lewis BCS, SON
Hedyotis wrightii (A. Gray) Fosberg AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC
Hemidiodia ocyminifolia (Willd. ex Roem. & Schult.) K. Schum. CHIS, GRO, OAX, QROO, VER
Hillia chiapensis Standl. CHIS
Hillia loranthoides Standl. CHIS, OAX
**Hillia maxonii* Standl. CHIS
**Hillia oaxacana* C.M. Taylor OAX
Hillia panamensis Standl. CHIS
Hillia tetrandra Sw. CHIS, OAX, PUE, TAB, VER
Hillia triflora (Oerst.) C.M. Taylor CHIS
Hintonia latiflora (Sessé & Moc. ex DC.) Bullock AGS, CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Hintonia lumaeana (Baill.) Bullock CHIS, VER
**Hintonia octomera* (Hemsl.) Bullock CAM, QROO, YUC
**Hoffmannia altipetens* Dwyer ex A. Torres-Montúfar & H. Ochoterena VER
Hoffmannia amplexifolia Standl. OAX
Hoffmannia angustifolia Standl. CHIS, OAX, VER
Hoffmannia cauliflora Hemsl. CHIS
Hoffmannia conzattii B.L. Rob. CHIS, GRO, HGO, JAL, MOR, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Hoffmannia cryptoneura Standl. CHIS, GRO, OAX, SLP, TAMS, VER
Hoffmannia culminicola Standl. & L.O. Williams CHIS, GRO, JAL, OAX, TAB, VER
**Hoffmannia cuneatissima* B.L. Rob. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SON
Hoffmannia discolor (Lem.) Hemsl. CHIS, OAX, TAB, TAMS, VER
Hoffmannia excelsa (Kunth) K. Schum. CHIS, HGO, OAX, QRO, SLP, TAMS, VER
Hoffmannia gesnerioides (Oerst.) Kuntze CHIS, OAX, VER
Hoffmannia ghiesbrechtii (Lem.) Hemsl. CHIS, TAB, VER
**Hoffmannia guerrerensis* Bohr. & J. Rojas GRO
**Hoffmannia hidalgensis* Bohr. HGO, VER
Hoffmannia huehuetea Standl. & Steyermark. CHIS, OAX
**Hoffmannia ixtlanensis* Lorence OAX, TAMS
Hoffmannia macrosiphon Standl. CHIS
**Hoffmannia minuticarpa* Dwyer & Lorence OAX, VER
Hoffmannia montana L.O. Williams CHIS, HGO, OAX, QRO, SLP, TAMS, VER
Hoffmannia nicotianifolia (M. Martens & Galeotti) L.O. Williams CHIS, GRO, HGO, MICH, NAY, OAX, PUE, QRO, SLP, TAMS, VER
**Hoffmannia oaxacensis* Lorence & Dwyer ex Bohr. OAX, VER
**Hoffmannia orizabensis* Standl. HGO, OAX, VER
Hoffmannia phoenicopoda K. Schum. CHIS, OAX, VER
Hoffmannia psychotriifolia (Benth.) Griseb. CHIS, HGO, OAX, PUE, SLP, VER
Hoffmannia quadrifolia Standl. & Steyermark. CHIS, OAX
Hoffmannia racemifera Standl. & Steyermark. CHIS, VER
Hoffmannia refulgens (Hook. f.) Hemsl. CHIS, VER
Hoffmannia regalis (Hook. f.) Hemsl. CHIS, OAX, TAB, VER
Hoffmannia rhizantha Standl. VER
Hoffmannia riparia Standl. CHIS, TAB, VER
Hoffmannia rotata Donn. Sm. CHIS, HGO, VER
Hoffmannia rzedowskiana Cast. Campos, Bautista-Bello & Lorence CHIS, NLE, OAX, VER
**Hoffmannia silviorum* Bohr. OAX
Hoffmannia steyermarkii Standl. CHIS
**Hoffmannia strigillosa* Hemsl. SLP, TAMS
**Hoffmannia tonduzii* Standl. OAX
Hoffmannia wilsonii Standl. CHIS, PUE, VER
**Houstonia angustifolia* Michx. CHIH, HGO, QRO, SON, VER
**Houstonia gracilis* Brandegee OAX, VER
**Houstonia macvaughii* (Terrell) Govaerts ex Bohr. JAL
Isertia haenkeana DC. CHIS
**Ixora acuminata* Roxb. CHIS, TAB, VER
Lorecea guatemalensis (Standl.) Bohr. CHIS, VER
Machaonia acuminata Kunth CAM, CHIS, COL, JAL, MICH, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Machaonia coulteri* (Hook. f.) Standl. GTO, HGO, MICH, OAX, QRO, SLP, TAMS, VER
Machaonia erythrocarpa (Standl.) Bohr. CHIS, COL, HGO, JAL, MICH, NAY, OAX, PUE, SIN, VER
**Machaonia hahniana* Baill. OAX, PUE
Machaonia lindeniana Baill. CAM, CHIS, QROO, TAB, YUC
Machaonia martinezorum Lorence CHIS, OAX
**Machaonia pringlei* A. Gray COAH, DGO
Manettia flexilis Brandegee CHIS, VER
**Manettia hirtella* M. Martens & Galeotti OAX
Manettia reclinata Mutis ex L. CHIS, OAX, TAB, VER
Margaritopsis microdon (DC.) C.M. Taylor CAM, CHIS, COL, GRO, JAL, MEX, MICH, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
**Martensianthus albiflorus* (Bohr. & E. Martínez) Bohr. CHIS
**Martensianthus breviflorus* (Bohr. & Salas-Morales) Bohr. OAX
**Martensianthus macdougalii* Lorence OAX
**Martensianthus micranthus* (Bohr.) Bohr. OAX
**Martensianthus viticellus* (Lorea-Hern. & Lozada-Pérez) Bohr. GRO
**Mexotis galeottii* (M. Martens & Galeotti) Terrell & H. Rob. CHIS, OAX, VER
**Mexotis kingii* (Terrell) Terrell & H. Rob. OAX
**Mexotis latifolia* (M. Martens & Galeotti) Terrell & H. Rob.

CHIS, OAX, PUE, VER

**Mexotis lorencei* Terrell & H. Rob. GRO, OAX

**Mexotis terrellii* (Lorence) Terrell & H. Rob. OAX

Mitchella repens L. CAM, CHIS, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

**Mitracarpus aristatus* Bohr. & Lozada-Pérez SIN

Mitracarpus breviflorus A. Gray BCN, BCS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, NAY, NLE, PUE, SLP, SIN, SON, TAMS, VER

**Mitracarpus capitatus* Lozada-Pérez & Bohr. GRO, OAX

**Mitracarpus carnosus* Bohr. & Lozada-Pérez OAX

**Mitracarpus falcatus* Lozada-Pérez & Bohr. GRO, MICH

**Mitracarpus floribundus* Bohr. & Lozada-Pérez BCS

Mitracarpus glabrescens (Griseb.) Urb. BCN, CAM, CHIS, GRO, OAX, QROO, VER, YUC

**Mitracarpus gypsophilus* Bohr. & E. Martínez CAM

Mitracarpus hirtus (L.) DC. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC

Mitracarpus linearifolius A. Rich. CHIS, COL, GRO, JAL, MICH, OAX, TAB, VER

**Mitracarpus linearis* Benth. BCS, CAM, QROO

**Mitracarpus micranthus* Bohr. & E. Martínez OAX, TAB

**Mitracarpus schizangius* DC. BCS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER

**Mitracarpus trichanthus* Bohr. & Lozada-Pérez SIN

Morinda panamensis Seem. CHIS, OAX, QROO, TAB, VER

Morinda royoc L. CAM, CHIS, QROO, TAB, YUC

Morinda yucatanensis Greenm. CAM, CHIS, QROO, TAB, YUC

**Neomartensia breviflora* (Bohr. & Salas-Morales) Bohr. & Lozada-Pérez OAX

**Neomartensia macdougallii* (Lorence) Bohr. & Lozada-Pérez CHIS, OAX

**Neomartensia micrantha* (Bohr.) Bohr. & Lozada-Pérez OAX

**Nernstia mexicana* (Zucc. & Mart. ex DC.) Urb. HGO, QRO, SLP, VER

Nertera granadensis (Mutis. ex L. f.) Druce CHIS, GRO, HGO, MICH, OAX, PUE, QRO, SLP, VER

Notopleura anomothyrsa (K. Schum. & Donn. Sm.) C.M. Taylor CHIS, OAX, TAB, VER

Notopleura epiphytica (K. Krause) C.M. Taylor OAX

Notopleura guadalupensis (DC.) C.M. Taylor CHIS, OAX, VER

Notopleura hondurensis C.M. Taylor CHIS, OAX

Notopleura macrophylla (Ruiz & Pav.) C.M. Taylor CHIS, OAX, TAB, VER

Notopleura siggersiana (Standl.) C.M. Taylor OAX

Notopleura tolimensis (Wernham) C.M. Taylor CHIS, TAB, VER

Notopleura uliginosa (Sw.) Bremek. CHIS, OAX, PUE, VER

Oldenlandia corymbosa L. CHIS, NAY, QROO, TAB, YUC

Oldenlandia herbacea (L.) DC. CHIS, TAB, VER

Oldenlandia lancifolia (Schumach.) DC. CAM, CHIS, OAX, TAB, VER

Oldenlandia microtheca (Schltdl. & Cham.) DC. CHIS, OAX,

PUE, VER

**Oldenlandia ovata* S. Watson COAH, NLE, PUE, SLP, TAMS, VER

**Oldenlandia pringlei* B.L. Rob. QRO, SLP

Oldenlandiopsis callitrichoides (Griseb.) Terrell & W.H. Lewis YUC

**Omlitemia longipes* Standl. GRO, OAX

**Omlitemia parvifolia* Bohr. & Velasco-Gutiérrez OAX

**Paederia ciliata* (Bartl. ex DC.) Standl. COL, CDMX, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER

Palicourea acuminata (Benth.) Bohr. CHIS, HGO, OAX, TAB, VER

Palicourea berteriana (DC.) Bohr. CHIS, OAX, PUE, TAMS, VER

Palicourea brachiata (Sw.) Bohr. CHIS, OAX, PUE, VER

**Palicourea breedlovei* (Lorence) Lorence CHIS

Palicourea capitata (Ruiz & Pav.) Bohr. CHIS, OAX, TAB, VER

Palicourea crocea (Sw.) Roem. & Schult. CAM, CHIS, GRO, OAX, TAB, VER

Palicourea chiapensis (Standl.) Borh. CHIS, GRO, JAL, OAX

**Palicourea chlorobotrya* (Standl.) Borh. CHIS, OAX, VER

Palicourea deflexa (DC.) Borh. CHIS, GRO, OAX, PUE, VER

Palicourea domingensis (Jacq.) DC. CHIS, OAX, PUE, TAB, VER

Palicourea elata (Sw.) Borh. CHIS, OAX, PUE, TAB, VER

**Palicourea faxlucens* (Lorence & Dwyer) Lorence OAX, TAB, VER

Palicourea furcata (DC.) Borh. CHIS, OAX, TAB, VER

Palicourea galeottiana M. Martens CAM, CHIS, GRO, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER, YUC

**Palicourea gardenioides* (Scheidw.) Hemsl. TAB, VER

Palicourea glomerulata (Donn. Sm.) Borh. CHIS

Palicourea guianensis Aubl. CAM, CHIS, OAX, TAB, VER

Palicourea hebeclada (DC.) Borh. OAX, QROO, VER

Palicourea heydei (Standl.) Lorence CHIS

Palicourea hoffmannseggiana (Willd. ex Roem. & Schult.) Borh. CHIS, OAX, TAB, VER

Palicourea izabalensis (L.O. Williams) Borh. CHIS, OAX

**Palicourea juarezana* (C.M. Taylor & Lorence) Borh. CHIS, OAX

Palicourea leucantha Loes. OAX

Palicourea lozadae (Borh. & Lorea-Hern.) Borh. GRO

Palicourea macrantha Loes. CHIS, OAX, VER

**Palicourea megalantha* (Lorence) Lorence CHIS, OAX, VER

Palicourea minarum (Standl. & Steyerl.) Borh. CHIS, OAX

Palicourea neopurpusii C.M. Taylor CHIS

Palicourea oreodoxa (L.O. Williams) Borh. GRO

Palicourea padifolia (Willd. ex Roem. & Schult.) C.M. Taylor & Lorence CHIS, GRO, HGO, OAX, PUE, SLP, TAB, VER

**Palicourea perotensis* (Cast.-Campos) Borh. VER

Palicourea phanerandra Standl. & Steyerl. CHIS, GRO, HGO, OAX, PUE, TAB, VER

Palicourea pubescens (Sw.) Borh. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC

Palicourea racemosa (Aubl.) Borh. CHIS, OAX, TAB, VER

- Palicourea simiarum* (Standl.) Borh. CHIS, GRO, HGO, OAX, PUE, TAB, VER
 **Palicourea sousae* (Lorenz & Dwyer) Lorence OAX, VER
Palicourea steyermarkiana Borh. CHIS
Palicourea tetragona (Donn. Sm.) C.M. Taylor & Lorence CHIS, GRO, OAX, PUE, SLP, TAB, VER
 **Palicourea thornei* (Lorenz) Lorence CHIS
Palicourea triphylla DC. CHIS, TAB, VER
 **Palicourea veracruzensis* (Lorenz & Dwyer) Borh. CHIS, OAX, PUE, TAB, VER
Pinarophyllum bullatum Standl. CHIS, VER
Pinarophyllum flavum Brandegee CHIS
Pittoniotis trichantha Griseb. CHIS
 **Placocarpa mexicana* Hook. f. OAX, VER
Plocaniophyllum flavum Brandegee CHIS
Pogonopus exsertus (Oerst.) Oerst. CHIS, VER
Posoqueria coriacea M. Martens & Galeotti CHIS, GRO, OAX, TAB, VER
Posoqueria latifolia (Rudge.) Roem. & Schult. CHIS, GRO, OAX, TAB, VER
 **Pseudomiltemia davidsonii* Martínez-Camilo & Lorence CHIS
 **Pseudomiltemia filisepala* (Standl.) Bohr. CHIS, GRO, OAX
Psychotria aguilarii Standl. & Steyerl. CAM, CHIS, VER
Psychotria aubletiana Sw. CHIS, OAX
 **Psychotria balancanensis* C.W. Ham. TAB
Psychotria buchtienii (H.J.P. Winkl.) Standl. CHIS
Psychotria calophylla Standl. OAX, QROO, VER
Psychotria calopogon L.O. Williams CHIS, OAX
Psychotria carthagenaensis Jacq. CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER
Psychotria clivorum Standl. & Steyerl. CHIS, OAX, TAB, VER
Psychotria costivenia Griseb. CAM, CHIS, GRO, HGO, OAX, PUE, QROO, SLP, TAB, VER, YUC
Psychotria cyanococca Dombrain CHIS
Psychotria chagrensis Standl. CHIS, QROO, VER
 **Psychotria chamaelensis* C.M. Taylor & E. Domínguez-Licona JAL
 **Psychotria chamissoana* Standl. VER
 **Psychotria diegoae* Bohr. QRO, SLP
Psychotria dispersa Standl. CHIS
 **Psychotria dwyeri* C.W. Ham. OAX, VER
Psychotria erecta (Aubl.) Standl. & Steyerl. CHIS, VER
Psychotria erythrocarpa Schltdl. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Psychotria flava Oerst. ex Standl. CHIS, GRO, OAX, PUE, QRO, SLP, TAB, VER
Psychotria gracilenta Müll. Arg. OAX, VER
Psychotria graciliflora Benth. CAM, CHIS, GRO, HGO, JAL, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Psychotria grandis Sw. CHIS, GRO, OAX, TAB, VER, YUC
 **Psychotria hidalgensis* Bohr. HGO, PUE, QRO, SLP, TAB
Psychotria horizontalis Sw. CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, TAB, VER
 **Psychotria inegi* I. García-González & Borh. JAL
Psychotria limonensis K. Krause CAM, CHIS, JAL, MICH, NAY, OAX, PUE, QRO, SLP, TAB, VER
Psychotria lorenciana C.M. Taylor CHIS
Psychotria lundellii Standl. CHIS, VER
Psychotria marginata Sw. CHIS, OAX, TAB, VER
Psychotria mexiae Standl. CHIS, GRO, JAL, NAY, OAX, PUE, SON, VER
Psychotria micrantha Kunth CAM, CHIS, VER
 **Psychotria miradorensis* (Oerst.) Hemsl. CAM, CHIS, OAX, QROO, TAB
 **Psychotria mirandae* C.W. Ham. CAM, CHIS, OAX, QROO, VER
Psychotria mombachensis Standl. CHIS, TAB, VER
Psychotria nervosa Sw. CAM, CHIS, GTO, OAX, QRO, QROO, SLP, TAB, VER, YUC
 **Psychotria oaxacensis* Bohr. & Salas-Morales OAX
Psychotria officinalis (Aubl.) Sandwith CHIS, TAB, VER
Psychotria panamensis Standl. CHIS, GRO, OAX, PUE, TAB, VER
 **Psychotria papantlensis* (Oerst.) Hemsl. CHIS, MICH, QRO, SLP, TAB, TAMS, VER, YUC
Psychotria pittieri Standl. CHIS
Psychotria pleuropoda Donn. Sm. CHIS, TAB
Psychotria poeppigiana Müll. Arg. CHIS, OAX, TAB, VER
Psychotria pulverulenta Urb. SLP
Psychotria quinqueradiata Pol. CHIS, OAX, PUE, TAB, VER
 **Psychotria sarapiquensis* Standl. CHIS, OAX, VER
Psychotria tenuifolia Sw. CAM, CHIS, COL, JAL, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Psychotria trichotoma M. Martens & Galeotti CHIS, GRO, HGO, JAL, OAX, PUE, TAB, VER
Psychotria viridis Ruiz & Pav. CHIS, TAB
Rachicallis americana (Jacq.) Hitchc. QROO, YUC
 **Randia aciculiflora* Bohr. & Saynes OAX
Randia aculeata L. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Randia alvarocampensis* Bohr. & E. Martínez OAX
Randia armata (Sw.) DC. BCN, BCS, CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QROO, SIN, TAB, TAMS, VER, YUC
 **Randia brachysiphon* Bohr. & Salas-Morales OAX
 **Randia canescens* Greenm. COL, GTO, GRO, MICH, MOR, OAX, QRO
Randia capitata DC. BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER, ZAC
 **Randia cinerea* (Fernald) Standl. CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, QRO, VER
 **Randia colimensis* Bohr. & E. Martínez COL
 **Randia confusa* Bohr. & Diego GRO
Randia cookii Standl. CHIS, OAX, VER
 **Randia coronata* Bohr. GRO
 **Randia chiapensis* Standl. CAM, CHIS, GRO, QROO, TAB
 **Randia crucis* Bohr. & Salas-Morales OAX
 **Randia denticulata* Bohr. GRO, MICH
 **Randia dionisi* Bohr. & Salas-Morales OAX
Randia echinocarpa Sessé & Moc. ex DC. CAM, CHIH, COL,

- CDMX, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, TAMS, VER
Randia genipifolia (Standl. & Steyerm.) Lorence CHIS
Randia grandifolia (Donn. Sm.) Standl. CHIS, VER
Randia guatemalensis Standl. CHIS
**Randia guerrerensis* Lorence & Rodr. Acosta GRO
Randia habrophlebia Standl. & Steyerm. CHIS
**Randia hidalgensis* Lorence GTO, HGO, QRO, SLP
**Randia hypoleuca* Bohr. & E. Martínez MICH, OAX
**Randia induita* Standl. GRO, JAL, NAY, SIN
Randia laetevirens Standl. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC
**Randia laevigata* Standl. CAM, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QROO, SIN, SON, VER, ZAC
**Randia laevigatoides* Bohr. GRO, MICH, OAX
**Randia lanuginosa* Bohr. & García-González COL, JAL, OAX
Randia longiloba Hemsl. CAM, CHIS, QROO, YUC
Randia loniceroides Dwyer & Lorence CHIS, TAB, VER
**Randia lorenceana* J. Jiménez Ram. & Cruz-Durán GRO, OAX
Randia malacocarpa Standl. COL, GRO, JAL, MICH, NAY, OAX, SIN, TAB
**Randia manglaris* Bohr. & E. Martínez VER
Randia matudae Lorence & Dwyer CHIS, OAX, VER
**Randia mendozae* Bohr. GRO, MICH
**Randia mixe* Bohr. & E. Martínez OAX
**Randia mollifolia* Standl. CHIH, COL, GRO, JAL, NAY, SIN, SON
Randia monantha Benth. CAM, CHIS, DGO, GRO, JAL, MEX, OAX, QROO, SLP, TAMS, VER, YUC
Randia nodiflora Bohr. & I. García OAX
**Randia oaxacana* Standl. CHIS, OAX
**Randia obcordata* S. Watson BCN, BCS, CAM, COL, DGO, GRO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC
**Randia ovalifolia* Bohr. GRO, OAX
**Randia pascualii* Bohr. & Salas-Morales OAX
Randia petenensis Lundell CHIS, OAX, VER
**Randia pringlei* (S. Watson) A. Gray CHIH, COAH, DGO, HGO, NLE, QRO, SON, TAMS, ZAC
**Randia pterocarpa* Lorence & Dwyer OAX, VER
**Randia pueblensis* Bohr. & E. Martínez PUE
**Randia purpusii* Greenm. & C.H. Thomps. HGO, QRO, SLP, VER
**Randia retroflexa* Lorence & M. Nee CHIS, OAX, TAB, VER
Randia rhagocarpa Standl. NLE, QRO, SLP, TAMS, VER
**Randia sepium* Bohr. & E. Martínez CHIS
**Randia serboi* Bohr. & Saynes OAX
**Randia similis* Bohr. & Salas-Morales OAX
**Randia sonorensis* Wiggins CHIH, SON
**Randia tetracantha* (Cav.) DC. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, TAB, VER
**Randia thurberi* S. Watson BCN, CAM, CHIS, CHIH, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SIN, SON, TAMS, VER
Randia tomatillo Loes. CAM, TAB, TAMS, VER
**Randia truncata* Greenm. & C.H. Thomps. CAM, QROO, TAB, YUC
**Randia tubericollis* Bohr. E. Martínez & A. Nava JAL, OAX
**Randia vazquezii* Lorence & Dwyer CHIS, OAX, VER
**Randia veracruzana* Bohr. & E. Martínez VER
**Randia xalapensis* M. Martens & Galeotti CAM, CHIS, HGO, MICH, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
Relbunium hypocarpium (L.) Hemsl. CHIS, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Relbunium laevigatum (DC.) Hemsl. BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
**Renistipula galeottii* (Standl.) Bohr. CAM, CHIS, OAX, TAB, VER
Renistipula izabalensis (Standl. & Steyerm.) Bohr. OAX, VER
**Resinanthus aromaticus* (Cast.-Campos & Lorence) Bohr. OAX, VER
Richardia brasiliensis Gomes OAX, TAMS, VER
**Richardia gandarae* Rzed. GTO, JAL, SLP
Richardia scabra L. BCS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC
Richardia tricocca (Torr. & A. Gray) Standl. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Rogiera amoena Planch. CHIS, COL, GRO, JAL, OAX, SIN, VER
**Rogiera breedlovei* (Lorence) Bohr. CHIS
Rogiera cordata (Benth.) Planch. CHIS, GRO, JAL, OAX, VER
Rogiera edwardsii (Standl.) Bohr. CHIS, OAX
Rogiera gratissima Planch. & Linden CHIS, GRO, JAL, OAX, TAB, VER
**Rogiera langlassaei* (Standl.) Bohr. CHIS, COL, GTO, GRO, JAL, MICH, OAX, SIN, VER
**Rogiera ligustroides* (Hemsl.) Bohr. CHIS, OAX, VER
**Rogiera macdougallii* (Lorence) Bohr. OAX
**Rogiera oaxacensis* Bohr. & Velasco-Gutiérrez OAX
Rogiera stenosiphon (Hemsl.) Bohr. CHIS, GRO, OAX, TAB, TAMS, VER, YUC
Rogiera subscandens (Lundell) Bohr. CHIS, TAB
**Rogiera tabascensis* Bohr. TAB
**Rogiera variiflora* Bohr. CHIS
Rondeletia belizensis Standl. CHIS
Rovaeanthus strigosus (Benth.) Bohr. CHIS, COL, JAL, OAX, VER
Rovaeanthus suffrutescens (Brandegee) Bohr. CHIS
**Rudgea alvarezii* Bohr. & Lozada-Pérez CAM, GRO, OAX, QROO, YUC
Rudgea cornifolia (Kunth) Standl. CHIS, GRO, NAY, OAX, TAB, VER, YUC
**Sabicea mexicana* Wernham OAX, PUE, VER
Sabicea villosa Willd. ex Roem. & Schult. CHIS, OAX, TAB, VER
Sickingia vestita Lundell CAM, CHIS, QROO, TAB, VER

Simira lancifolia (Lundell) E. Martínez & Bohr. CHIS, TAB, VER

**Simira mexicana* (Bullock) Steyermark. CHIS, CDMX, GRO, MEX, JAL, MICH, MOR

Simira rhodoclada (Standl.) Steyermark. CHIS, MOR, OAX, PUE, TAB, TAMS, VER

Simira salvadorensis (Standl.) Steyermark. CAM, CHIS, GRO, JAL, MICH, OAX, QROO, TAB, VER, YUC

Solenandra mexicana (A. Gray) Bohr. CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Sommera arborescens* Schlechter. CHIS, COL, OAX, PUE, VER
Sommera chiapensis Brandegee CHIS, PUE, VER

**Sommera fusca* Oerst. ex Standl. OAX

Sommera grandis (Bartl. ex DC.) Standl. CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, VER

Sommera guatemalensis Standl. CHIS, OAX, VER

**Sommera parva* Lorence CHIS

Spermacoce alata Aubl. CAM, CHIS, GRO, OAX, SLP, TAB, VER

Spermacoce confusa Rendle CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, NAY, NLE, OAX, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

**Spermacoce haenkeana* Hemsl. MEX, MOR, QRO, VER

**Spermacoce nesiotaica* (B.L. Rob.) G.A. Levin COL

Spermacoce ovalifolia (M. Martens & Galeotti) Hemsl. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, OAX, QROO, TAB, VER, YUC

Spermacoce tenuior L. CAM, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Spermacoce tetraquetra A. Rich. CAM, CHIS, OAX, QROO, VER, YUC

Stenostomum lucidum (Sw.) C.F. Gaertn. CAM, CHIS, QROO, TAB, VER, YUC

**Stenotis arenaria* (Rose) Terrell BCS

**Stenotis asperuloides* (Benth.) Terrell BCS

**Stenotis australis* (I.M. Johnst.) Terrell BCS

**Stenotis brevipes* (Rose) Terrell BCS

**Stenotis gracilenta* (I.M. Johnst.) Terrell BCS

**Stenotis mucronata* (Benth.) Terrell BCS

**Stenotis peninsularis* (Brandegee) Terrell BCS

Steyermarkia guatemalensis Standl. CHIS

Strumpfia maritima Jacq. QROO, YUC

**Stylosiphonia glabra* Brandegee CHIS

**Syringantha coulteri* (Hook. f.) T. McDowell GTO, HGO, QRO, SLP, TAMS, VER

**Warszewiczia uxpanapensis* (Lorence) C.M. Taylor CHIS, OAX, TAB, VER

Family Ruppiaceae

Ruppia didyma Sw. ex Wikstr. COL, JAL, NAY, OAX, SIN, YUC

Ruppia maritima L. BCN, BCS, CAM, CHIS, COAH, COL, CDMX, GRO, JAL, MEX, MOR, NAY, OAX, PUE, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

**Ruppia mexicana* Den Hartog & Van Tussenbroek CAM, CDMX, PUE, QROO, YUC

Family Rutaceae

Amyris attenuata Standl. CHIS, QROO, VER

Amyris balsamifera L. CAM, CHIS, GRO, MOR, NAY, OAX, QROO, SIN, SON

**Amyris carterae* J. Rebman & F. Chiang BCS, COAH, NLE

**Amyris cordata* I.M. Johnst. TAMS

**Amyris chiapensis* Lundell CHIS

Amyris elemifera L. CAM, CHIS, QROO, VER, YUC

Amyris madrensis S. Watson COAH, COL, GTO, JAL, NLE, SLP, TAMS, VER, ZAC

**Amyris marshii* Standl. COAH, NLE

**Amyris mexicana* Lundell COL, JAL, MICH

**Amyris monophylla* Brandegee NLE, OAX, PUE, TAMS

**Amyris purpusii* P. Wilson VER

**Amyris rekoi* S.F. Blake CHIS, COL, GRO, HGO, JAL, MEX, MOR, NAY, OAX, PUE, QRO, SLP, VER

Amyris sylvatica Jacq. CAM, CHIS, COL, GRO, JAL, MICH, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC

Amyris texana (Buckley) P.G. Wilson NLE, SLP, TAMS, VER

**Amyris thyrsiflora* Turcz. HGO, VER

Angostura granulosa (Kallunki) Kallunki NAY

**Casimiroa calderoniae* F. Chiang & Medrano OAX, PUE

Casimiroa edulis La Llave & Lex. AGS, BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC

**Casimiroa greggii* (S. Watson) F. Chiang COAH, HGO, NLE, QRO, SLP, TAMS, VER

Casimiroa microcarpa Lundell CHIS

**Casimiroa pringlei* (S. Watson) Engler COAH, DGO, NLE, SLP, TAMS

**Casimiroa pubescens* Ramírez GTO, HGO, NLE, OAX, QRO, SLP, TAMS, VER

Casimiroa sapota Oerst. CHIS, COL, DGO, JAL, NAY, OAX, QRO, QROO, SLP, TAB, TAMS, VER, ZAC

Casimiroa tetrameria Millsp. CAM, CHIS, JAL, MICH, OAX, QROO, VER, YUC

**Casimiroa watsonii* Engl. COL, JAL

Cneoridium dumosum (Nutt.) Hook. f. BCN

Choisya dumosa (Torr.) A. Gray CHIH, COAH, NLE

**Choisya katherinae* C.H. Müll. CHIH, COAH, DGO

Choisya mollis Standl. MEX, SON, TAMS

**Choisya neglecta* C.H. Müll. PUE

**Choisya palmeri* A. Gray COAH, NLE, SLP, ZAC

**Choisya ternata* (La Llave) Kunth GRO, HGO, MEX, OAX, PUE, QRO, SLP, TAMS, VER

**Decatropis bicolor* (Zucc.) Radlk. CHIS, COAH, GTO, HGO, NLE, QRO, SLP, TAMS, VER

Decatropis paucijuga (Donn. Sm.) Loes. CHIS

**Decazys esparzae* F. Chiang CHIS, OAX, TAB, VER

Ertela trifolia (L.) Kuntze COL, JAL, MICH, OAX

Erythrociton lindenii Planch. CHIS, OAX, TAB, VER

Esenbeckia berlandieri Baill. ex Hemsl. CAM, CHIS, CHIH, COAH, COL, GRO, HGO, JAL, MICH, NAY, NLE,

- OAX, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
 **Esenbeckia bicolor* Ramos CHIS
 **Esenbeckia collina* Brandegee JAL, MICH, OAX
 **Esenbeckia conspecta* (Kaastra) Ramos COL, JAL, MICH
 **Esenbeckia dorantesii* Ramos & E. Martínez VER
Esenbeckia feddeiae Kaastra COL, JAL, MICH
 **Esenbeckia flava* Brandegee BCS
 **Esenbeckia hartmanii* B.L. Rob. & Fernald CHIH, SIN, SON
 **Esenbeckia macrantha* Rose OAX, PUE, SLP, VER
 **Esenbeckia nesiotica* Standl. COL, JAL, MICH, NAY
 **Esenbeckia ovata* Brandegee VER
Esenbeckia runyonii C.V. Morton COAH, HGO, NLE, QRO, SLP, TAMS
 **Esenbeckia stephani* Ramos OAX
 **Esenbeckia vazquezii* Ramos & E. Martínez MOR
 **Esenbeckia velutina* Ramos GRO
 **Helietta lottiae* F. Chiang COL, GRO, JAL, OAX
 **Helietta lucida* Brandegee OAX, PUE
Helietta parvifolia (A. Gray ex Hemsl.) Benth. COAH, GTO, HGO, NLE, PUE, QRO, SLP, TAMS, VER
 **Megastigma balsense* F. Chiang & J. Jiménez Ram. GRO, OAX
 **Megastigma chiangii* J. Jiménez Ram. & Cruz-Durán GRO
 **Megastigma galeottii* Baill. OAX, PUE
 **Megastigma morenoi* Cuevas & Guzm.-Hern. COL
Megastigma skinneri Hook. f. CHIS
Peltostigma guatemalense (Standl. & Steyerl.) Gereau CHIS, TAB, VER
Peltostigma pteleoides (Hook.) Walp. CHIS, DGO, HGO, JAL, MICH, SLP, SIN, VER
Pilocarpus racemosus Vahl CAM, GRO, MICH, NAY, OAX, QROO, YUC
 **Polyaster boroniooides* Hook. f. ex Benth. & Hook. GTO, HGO, OAX, PUE, QRO, TAMS, VER
 **Ptelea aptera* Parry BCN
Ptelea trifoliata L. AGS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
 **Stauranthus conzattii* Rose & Standl. OAX
Stauranthus perforatus Liebm. CHIS, OAX, VER
Thamnosma montanum Torr. & Frém. BCN, SON
 **Thamnosma pailense* M.C. Johnst. COAH
 **Thamnosma stanfordii* I.M. Johnst. COAH, DGO
Thamnosma texana (A. Gray) Torr. CHIH, COAH, DGO, HGO, NLE, QRO, SLP, SON, TAMS, ZAC
 **Thamnosma trifoliatum* I.M. Johnst. BCS
Zanthoxylum acuminatum (Sw.) Sw. CAM, CHIS, OAX, QROO, QRO, SLP, TAB, TAMS, VER
 **Zanthoxylum arborescens* Rose BCS, CHIS, COL, DGO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER
Zanthoxylum caribaeum Lam. CAM, CHIS, COL, DGO, GRO, JAL, MOR, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Zanthoxylum ciliatum Engl. CHIS, OAX, SIN, SON
Zanthoxylum clava-herculis L. COAH, HGO, QRO, SLP, TAMS, VER
Zanthoxylum ekmanii (Urb.) Alain CHIS, OAX, TAB, VER
 **Zanthoxylum elegantissimum* (Engl.) P.G. Wilson CHIS, GTO, QRO, SLP, VER
Zanthoxylum fagara (L.) Sarg. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Zanthoxylum ferrisiae* Standl. NAY
Zanthoxylum flavum Vahl CAM, QROO, VER, YUC
Zanthoxylum foliolosum Donn. Sm. CHIS, GRO, HGO, OAX, PUE, SLP, VER
Zanthoxylum limoncello Planch. & Oerst. CHIS, GRO, JAL, MEX, MICH, MOR, OAX, PUE, VER
Zanthoxylum melanostictum Schleidl. & Cham. CHIS, COL, GRO, JAL, OAX, PUE, TAB, VER
Zanthoxylum mollissimum (Engl.) P. Wilson CHIS, COL, GRO, JAL, MOR, OAX
Zanthoxylum monophyllum (Lam.) P. Wilson CHIS, SIN
 **Zanthoxylum purpusii* Brandegee OAX, PUE
Zanthoxylum quassifolium (Donn. Sm.) Standl. & Steyerl. CHIS, VER
Zanthoxylum rhoifolium Lam. CHIS, OAX, TAB
Zanthoxylum riedelianum Engl. CHIS, OAX, PUE, QROO, TAB, VER, YUC
 **Zanthoxylum xicense* Miranda HGO, VER
- ### Family Sabiaceae
- Meliosma alba* (Schleidl.) Walp. COAH, HGO, NLE, PUE, QRO, SLP, TAMS, VER
Meliosma dentata (Liebm.) Urb. CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, TAMS, VER
Meliosma dives Standl. & Steyerl. CHIS
Meliosma glabrata (Liebm.) Urb. OAX, VER
Meliosma grandifolia (Liebm.) Urb. CHIS, OAX, VER
Meliosma idiopoda S.F. Blake CHIS, COL, JAL, OAX, VER
 **Meliosma matudae* Lundell CHIS
 **Meliosma mexicana* V.W. Steinm. QRO, SLP, TAMS
 **Meliosma nesites* I.M. Johnst. COL, JAL
 **Meliosma oaxacana* Standl. CHIS, OAX, TAMS
Meliosma occidentalis Cuatrec. OAX, VER
Meliosma seleriana Urb. CHIS
- ### Family Salicaceae
- **Abatia mexicana* Standl. GRO, HGO, OAX, PUE, SLP, VER
Banara dioica Benth. VER
Bartholomaea sessiliflora (Standl.) Standl. & Steyerl. CHIS, OAX
Casearia aculeata Jacq. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Casearia arborea (Rich.) Urb. CHIS, OAX, VER
 **Casearia argentea* Kunth CHIS
Casearia arguta Kunth CHIS, COL, DGO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, SIN, TAB, VER, ZAC
Casearia bartlettii Lundell CHIS, MICH, TAB
Casearia commersoniana Cambess. CHIS, GRO, OAX, TAB, VER
Casearia emarginata Wright ex Griseb. CAM, QROO, YUC

- **Casearia guevarana* Cast.-Campos & E. Medina VER
Casearia guianensis (Aubl.) Urb. CAM, CHIS, TAB, VER
Casearia javitensis Kunth CHIS, OAX, TAB, VER
Casearia nitida (L.) Jacq. CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
**Casearia orizabana* Briq. VER
Casearia sanchezii J. Linares & D. Angulo CHIS
Casearia spiralis J.R. Johnston CHIS, OAX
Casearia sylvestris Sw. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC
Casearia tacanensis Lundell CHIS, OAX, VER
Casearia tremula (Griseb.) Griseb. ex C. Wright CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN
Dendrostylis suaveolens Triana & H. Karst. VER
Hasseltia guatemalensis Warb. CHIS
Hasseltiopsis dioica (Benth.) Sleumer CHIS, COL, JAL, OAX, TAB, VER
Homalium racemosum Jacq. CHIS, GRO, JAL, MICH, OAX, VER
Laetia thamnia L. CAM, CHIS, QROO, TAB, VER, YUC
Lindackeria laurina C. Presl CHIS
Lunania mexicana Brandegee CHIS, OAX, VER
**Neopringlea integrifolia* (Hemsl.) S. Watson COAH, GTO, HGO, MEX, NLE, QRO, SLP, TAMS, VER
Neopringlea viscosa (Liebm.) Rose CHIS, COL, GRO, JAL, MEX, MOR, OAX, PUE, QRO, SLP
Olmediella betschleriana (Göpp.) Loes. CHIS, VER
Pleuranthodendron lindenii (Turcz.) Sleumer CHIS, HGO, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Populus acuminata Rydb. CHIH, SON
Populus angustifolia James CHIH, COAH, SON
**Populus brandegeei* Schneider BCS, CHIH, SON
Populus deltoides Marshall AGS, CHIH, COAH, DGO, JAL, NLE, SON, VER, ZAC
Populus fremontii S. Watson AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, SON, TAMS, ZAC
**Populus guzmanantlensis* A. Vázquez & Cuevas COL, JAL
**Populus mexicana* Wasm. ex DC. CHIS, COAH, DGO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Populus palmeri Sarg. CHIH, COAH, SON
**Populus simaroa* Rzed. GRO, JAL, MEX, MICH, OAX
Populus tremuloides Michx. AGS, BCN, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Populus trichocarpa Torr. & A. Gray BCN
Prockia crucis P. Browne ex L. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAMS, VER, YUC
Prockia krusei J. Jiménez Ram. & Cruz-Durán GRO
**Prockia oaxacana* J. Jiménez Ram. & Cruz-Durán OAX
**Salix aeruginosa* E. Carranza MEX, MICH
Salix bonplandiana Kunth AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, TAMS, VER, YUC
MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TLAX, VER, ZAC
**Salix cana* M. Martens & Galeotti COL, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, TLAX, VER
Salix exigua Nutt. BCN, CHIH, COAH, DGO, SON, TAMS, VER
Salix exilifolia Dorn CHIH, COAH
Salix gooddingii C.R. Ball BCN, BCS, CHIH, COAH, COL, GRO, JAL, NLE, OAX, SIN, SON
**Salix hartwegii* Benth. DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY
Salix hindsiana Benth. BCN
Salix humboldtiana Willd. AGS, CAM, CHIS, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
**Salix jaliscana* M.E. Jones CHIH, COL, DGO, JAL, MEX, MICH, NAY, NLE, OAX, SIN, SON, ZAC
Salix laevigata Bebb BCN, SON
Salix lasiolepis Benth. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MOR, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Salix mexicana* Seemen GTO, HGO, MEX, PUE, TLAX, VER
Salix nigra Marshall CHIH, COAH, DGO, NAY, NLE, OAX, PUE, SLP, SIN, TAMS, ZAC
**Salix paradoxa* Kunth COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
**Salix riskindii* M.C. Johnst. COAH
Salix scouleriana Barratt COAH, SON
Salix taxifolia Kunth AGS, BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Salix thurberi Rowlee CHIH, COAH, HGO, NLE, TAMS, VER
Salix wrightii Andersson CHIH, SON
**Samyda mexicana* Rose COL, GRO, JAL, MICH, OAX
**Samyda yucatanensis* Standl. CAM, QROO, YUC
**Xylosma chiapensis* Lundell CHIS, SIN
Xylosma chlorantha Donn. Sm. CHIS, OAX, TAB, VER
Xylosma flexuosa (Kunth) Hemsl. CAM, CHIS, COAH, COL, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
**Xylosma horrida* Rose CHIS, COL, GRO, JAL, MEX, MICH, OAX
Xylosma intermedia (Seem.) Triana & Planch. CHIS, COL, GTO, GRO, JAL, MEX, MICH, OAX, SIN, VER
Xylosma oligandra Donn. Sm. CHIS, OAX, VER
Xylosma panamensis Turcz. CHIS, COL, GRO, MICH, NAY, OAX, PUE, QROO, TAB, VER
Xylosma quichensis Donn. Sm. CHIS, OAX, PUE, VER
Xylosma sessilis Standl. & Steyermark. CHIS
Xylosma velutina (Tul.) Triana & Planch CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, SLP, SIN, TAMS, VER, ZAC
Zuelania guidonia (Sw.) Britton & Millsp. CAM, CHIS, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Family Santalaceae

- Antidaphne viscoidea* Poepp. & Endl. CHIS
- Arceuthobium abietinum* (Engelm.) Hawksw. & Wiens BCN, CHIH
- **Arceuthobium abietis-religiosae* Heil. COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, TLAX
- Arceuthobium apachecum* Hawksw. & Wiens COAH, SON
- Arceuthobium blumeri* A. Nelson DGO, SON
- Arceuthobium campylopodium* Engelm. BCN, NLE
- Arceuthobium cyanocarpum* J.M. Coulter. & A. Nelson CHIH
- Arceuthobium divaricatum* Engelm. BCN
- Arceuthobium douglasii* Engelm. COAH, DGO, NLE, SON
- **Arceuthobium durangense* (Hawksw. & Wiens) Hawksw. & Wiens DGO, JAL, SIN
- Arceuthobium gillii* Hawksw. & Wiens CHIH, GTO, JAL, SON, ZAC
- Arceuthobium globosum* Hawksw. & Wiens CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, SIN, SON, TLAX, VER, ZAC
- Arceuthobium nigrum* (Hawksw. & Wiens) Hawksw. & Wiens CHIS, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SIN, TLAX, VER, ZAC
- **Arceuthobium oaxacanum* Hawksw. & Wiens OAX
- **Arceuthobium pendens* Hawksw. & Wiens PUE, SLP, VER
- **Arceuthobium rubrum* Hawksw. & Wiens DGO, SIN
- **Arceuthobium strictum* Hawksw. & Wiens DGO
- Arceuthobium vaginatum* (Humb. & Bonpl. ex Willd.) J. Presl CHIS, CHIH, COAH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- **Arceuthobium verticilliflorum* Engelm. DGO
- **Arceuthobium yecorensse* Hawksw. & Wiens CHIH, SON
- Comandra pallida* A. DC. CHIH, COAH, SON
- Dendrophthora costaricensis* Urb. VER
- **Dendrophthora mexicana* Kuijt CHIS
- Dendrophthora obliqua* (C. Presl) Wiens CHIS
- Phoradendron aguilarii* Standl. & Steyermark. CHIS, OAX
- Phoradendron angustifolium* (Kunth) Nutt. OAX
- Phoradendron annulatum* Oliv. CAM, CHIS, OAX, PUE, QROO, VER, YUC
- Phoradendron aurantiacum* Trel. CHIS
- Phoradendron bolleanum* (Seem.) Eichler AGS, BCN, CHIH, COAH, DGO, GTO, HGO, JAL, NAY, NLE, PUE, QRO, SLP, SIN, SON, ZAC
- Phoradendron brachystachyum* (DC.) Nutt. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- **Phoradendron brevifolium* Oliv. OAX, PUE
- Phoradendron californicum* Nutt. BCN, BCS, SIN, SON
- Phoradendron capitellatum* Torr. ex Trel. CHIH, SON
- **Phoradendron carneum* Urb. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, VER, ZAC
- Phoradendron cockerelli* Trel. CHIH
- Phoradendron coryae* Trel. BCN, CHIH, COAH, DGO, JAL, SON, ZAC
- Phoradendron crassifolium* (Pohl ex DC.) Eichler CHIS, GRO, TAB
- Phoradendron cheirocarpum* Trel. CHIS
- Phoradendron chrysocladon* A. Gray CHIS
- Phoradendron densum* Torr. ex Trel. BCN, CHIH, COAH, NLE, SLP, SON
- **Phoradendron diguetii* Tiegh. BCN, BCS, SON
- Phoradendron dippterum* Eichler JAL, OAX, PUE, VER
- **Phoradendron dolichocarpum* Kuijt GRO, JAL, MICH
- Phoradendron engelmannii* Trel. CHIH, COAH
- Phoradendron falcatum* Eichler CHIS, COL, GTO, GRO, JAL, MICH, MEX, MOR, NAY, OAX, PUE, QRO, SON, VER, ZAC
- **Phoradendron falcifer* Kuijt CHIS, COL, HGO, JAL, MICH, OAX, PUE, SLP, VER
- Phoradendron flavescens* Millsp. CHIH, COAH, DGO, MICH, QROO, SLP, SIN, TAMS, VER
- **Phoradendron flavum* I.M. Johnst. COAH, DGO, NLE, SLP, ZAC
- **Phoradendron forestierae* B.L. Rob. & Greenm. AGS, GTO, HGO, JAL, MICH, OAX, PUE, QRO, SLP, TLAX, ZAC
- **Phoradendron galeottii* Trel. DGO, GTO, GRO, HGO, JAL, MEX, OAX, PUE, QRO, SLP, TLAX, VER
- **Phoradendron greggii* Trel. COAH, NLE
- **Phoradendron hawksworthii* Wiens COAH, NLE
- Phoradendron herbert-smithii* Trel. CHIS, OAX, VER
- Phoradendron hexastichum* (DC.) Griseb. GRO, PUE, VER
- Phoradendron heydeanum* Trel. CHIS
- **Phoradendron iltisiorum* Kuijt OAX
- Phoradendron juniperinum* Engelm. BCN, CHIH, COAH, DGO, SIN, SON, TLAX
- **Phoradendron kingii* Kuijt CHIS
- **Phoradendron lanatum* Trel. CHIH, HGO, OAX, PUE, QRO, VER
- **Phoradendron lanceolatum* Engelm. ex A. Gray AGS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Phoradendron leucarpum* (Raf.) Reveal & M.C. Johnst. BCN, BCS, CHIS, CHIH, COAH, DGO, HGO, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, ZAC
- Phoradendron libertadanum* Trel. CHIS
- **Phoradendron longifolium* Eichler ex Trel. CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, ZAC
- **Phoradendron minutifolium* Urb. COAH, COL, DGO, JAL, PUE, SIN, TLAX, VER
- Phoradendron mucronatum* (DC.) Krug. & Urb. CAM, CHIS, QROO, TAB, VER, YUC
- Phoradendron naviculare* Kuijt CHIS
- Phoradendron nervosum* Oliv. CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, VER
- **Phoradendron nudum* Kuijt JAL, MICH, MOR
- **Phoradendron oliae* Kuijt GRO, OAX, PUE
- **Phoradendron olivae* Wiens COL, JAL
- **Phoradendron oliverianum* Trel. PUE, VER
- **Phoradendron palmeri* Greenm. DGO, QRO, SLP, SIN, SON
- Phoradendron pedicellatum* (Tiegh.) Kuijt CHIS, GRO, OAX,

PUE, QROO, TAB, VER

**Phoradendron perredactum* Rzed. & Calderón GRO, MEX, MOR, OAX

Phoradendron piperoides (Kunth) Trel. CHIS, GRO, MEX, OAX, PUE, TAB, VER

**Phoradendron puberulum* Trel. MICH, VER

**Phoradendron purpusii* Trel. OAX, VER

Phoradendron quadrangulare (Kunth) Griseb. CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

**Phoradendron ramosissimum* Kuijt CHIS

Phoradendron reichenbachianum (Seem.) Oliv. AGS, CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TLAX, VER, ZAC

**Phoradendron rhipsalinum* Rzed. GTO, JAL, MEX, MICH, QRO

Phoradendron robinsonii Urb. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAMS, VER, YUC

Phoradendron robustissimum Eichler CAM, CHIS, OAX, QROO, VER

Phoradendron rondeletiae Trel. CHIS

**Phoradendron saltillense* Trel. COAH, NLE

Phoradendron spathulatum Kuijt CHIS, GRO, MEX, OAX, PUE, TLAX

**Phoradendron teretifolium* Kuijt VER

**Phoradendron tetrapterum* Krug & Urb. COL, JAL, VER

**Phoradendron thyrsodeum* Trel. SLP, TAMS

Phoradendron tonduzii Trel. CHIS, COL, GRO, JAL, MICH, VER

Phoradendron treleaseanum Standl. & Steyermark. CHIS, OAX

Phoradendron undulatum (Pohl ex DC.) Eichler CHIS

Phoradendron velutinum (DC.) Oliv. CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER

Phoradendron villosum (Nutt.) Nutt. ex Engelm. AGS, BCN, BCS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, SON, ZAC

Phoradendron wattii Krug & Urb. CAM, CHIS, COL, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, VER, YUC

**Phoradendron wawrae* Trel. CHIS, VER

Family Sapindaceae

Acer brachypterum Wooton & Standl. CHIH, SON

Acer grandidentatum Nutt. CHIH, COAH, NLE, SON, TAMS

**Acer mexicanum* A. Gray NLE, TAMS

Acer negundo L. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER

Acer skutchii Rehder CHIS, CHIH, COAH, COL, GRO, JAL, MICH, SLP, TAMS, VER

**Aesculus parryi* A. Gray BCN

Allophylus campostachys Radlk. CAM, CHIS, JAL, NAY, OAX, QROO, TAB, VER, YUC, ZAC

Allophylus cominia (L.) Sw. CAM, CHIS, GRO, MEX, MICH, OAX, QROO, TAB, VER, YUC

Allophylus psilospermus Radlk. CAM, CHIS, OAX, QROO,

VER, YUC

Allophylus racemosus Sw. CHIS, TAB, VER

**Averrhoiodium spondiooides* (Standl.) Acev.-Rodr. & M.S. Ferrucci COL, GRO, JAL, NAY

**Balsas guerrerensis* Cruz-Durán & K. Vega GRO, OAX

Billia hippocastanum Peyr. CHIS, GRO, OAX, PUE, VER

Blomia prisca (Standl.) Lundell CAM, CHIS, QROO, YUC

**Cardiospermum cuchujaquense* M.S. Ferrucci & Acev.-Rodr. SON

**Cardiospermum dissectum* (S. Watson) Radlk. CHIH, NLE, TAMS

Cardiospermum grandiflorum Sw. CAM, CHIS, GRO, HGO, MEX, MICH, OAX, PUE, TAB, VER, ZAC

Cardiospermum halicacabum L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

**Cardiospermum spinosum* Radlk. BCS

**Cardiospermum tortuosum* Benth. BCS

Cupania belizensis Standl. CAM, CHIS, GRO, OAX, PUE, QROO, VER, YUC

Cupania dentata Moc. & Sessé ex DC. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cupania glabra Sw. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cupania guatemalensis (Turcz.) Radlk. CHIS, JAL, MICH, OAX, TAMS, VER

Cupania juglandifolia A. Rich. CHIS, VER

Cupania macrophylla A. Rich. CHIS, COL, GRO, JAL, MICH, OAX, TAB, TAMS, VER

Cupania mayana Lundell CHIS, TAB, VER

Cupania mollis Standl. CHIS, OAX, VER

Cupania rufescens Triana & Planch. CHIS, PUE, VER

Cupania scrobiculata Rich. CHIS, OAX, VER

Cupania spectabilis Radlk. CHIS, TAB, VER

Cupania sylvatica Seem. CHIS

Dodonaea viscosa (L.) Jacq. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, YUC, ZAC

**Exothea copalillo* (Schltdl.) Radlk. CHIS, GTO, HGO, QRO, SLP, TAMS, VER

Exothea diphylla (Standl.) Lundell CAM, QROO, YUC

Exothea paniculata (Juss.) Radlk. CAM, CHIS, COL, GTO, HGO, JAL, MICH, OAX, QRO, SLP, QROO, TAMS, VER

**Houssayanthus binternatus* (Weath.) Rzed. & Calderón GRO

**Houssayanthus serjanoides* Rzed. & Calderón HGO, QRO, SLP

Matayba clavelligera Radlk. CHIS, OAX, VER

**Matayba floribunda* Radlk. OAX

Matayba glaberrima Radlk. CHIS, VER

Matayba mexicana Radlk. VER

Matayba oppositifolia (A. Rich.) Britton CAM, CHIS, COL, OAX, QROO, SLP, TAB, VER, YUC

Matayba scrobiculata (Kunth) Radlk. CHIS, COL, GRO, JAL,

OAX, VER

Paullinia clavigera Schltdl. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, QROO, TAB, VER

Paullinia costaricensis Radlk. CAM, CHIS, COL, JAL, OAX, PUE, QROO, TAB, VER, YUC

Paullinia costata Schltdl. & Cham. CHIS, COL, JAL, OAX, TAB, TAMS, VER

Paullinia cururu L. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, QROO, YUC

Paullinia fuscescens Kunth CAM, CHIS, COL, GRO, JAL, MOR, NAY, OAX, QROO, SLP, SIN, SON, TAMS, VER, YUC

Paullinia jamaicensis Macfad. COL, JAL

Paullinia pinnata L. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, TAMS, VER, YUC

Paullinia scarlatina Radlk. CHIS

Paullinia sessiliflora Radlk. COL, GRO, JAL, MICH, NAY, OAX, QROO

**Paullinia sonorensis* S. Watson BCN, BCS, JAL, SIN, SON

Paullinia tomentosa Jacq. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC

Paullinia turbacensis Kunth CHIS

**Paullinia venosa* Radlk. VER

Sapindus saponaria L. BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Serjania acuta Triana & Planch. CHIS, HGO, VER

Serjania adiantoides Radlk. CAM, CHIS, QROO, VER, YUC

**Serjania albida* Radlk. BCS, SIN

Serjania atrolineata C. Wright CHIS, GRO, NAY, OAX, QROO, SIN, TAB, VER, YUC

Serjania brachycarpa A. Gray ex Ralldk. AGS, COAH, COL, JAL, MICH, NLE, SLP, TAMS, VER

**Serjania brachylopha* Radlk. JAL

**Serjania brachystachya* Radlk. CHIS, COL, GRO, MICH, OAX, VER

**Serjania californica* Radlk. BCS

**Serjania cambessedaeana* Schltdl. & Cham. OAX, SLP, TAMS, VER

Serjania caracasana (Jacq.) Willd. CHIS, GRO, MEX, MICH, OAX, QROO, VER

Serjania cardiospermoides Schltdl. & Cham. CHIS, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC

**Serjania cystocarpa* Radlk. COAH, NLE, SLP, TAMS

Serjania depauperata Radlk. CHIS

**Serjania emarginata* Kunth GRO, MICH

**Serjania flaviflora* Radlk. COL, JAL, MICH, OAX, PUE, VER

**Serjania fuscopunctata* Radlk. COL, JAL

Serjania goniocarpa Radlk. CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, QROO, TAB, VER, YUC

Serjania grosii Schltdl. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, TAB, VER, YUC

**Serjania heterocarpa* Standl. OAX, PUE

Serjania hispida Standl. & Steyerm. CHIS

**Serjania impressa* Radlk. VER

Serjania incisa Torr. AGS, COAH, JAL, NLE

Serjania insignis Radlk. CHIS

Serjania lobulata Standl. & Steyerm. CHIS, DGO, MICH, NAY, OAX, PUE, VER

Serjania lundellii Croat CAM, CHIS, GRO, JAL

Serjania macrocarpa Standl. & Steyerm. CHIS, GRO, MICH, OAX, TAB, VER

**Serjania macrococca* Radlk. OAX

Serjania mexicana (L.) Willd. CAM, CHIS, CHIH, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QROO, SIN, SON, TAB, VER, ZAC

**Serjania oaxacana* Standl. OAX

**Serjania pacifica* Standl. JAL, NAY, SIN

**Serjania palmeri* S. Watson SIN, SON

Serjania paniculata Kunth CAM, CHIS, GRO, OAX, QROO, VER, YUC

Serjania paucidentata DC. CHIS, OAX, TAB, VER

**Serjania plicata* Radlk. COL, JAL, TAB, VER, YUC

Serjania polystachya (Turcz.) Radlk. JAL, OAX

Serjania psilophylla Radlk. CHIS, COL, JAL, OAX

Serjania pterantha Standl. CAM, CHIS, QROO, TAB, VER, YUC

Serjania punctata Radlk. CHIS, MEX, NAY, OAX, VER

**Serjania pygmaea* (Radlk.) Ferrucci & Medina GRO, OAX, PUE

Serjania racemosa Schumach. CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC

Serjania rachiptera Radlk. CAM, CHIS, QRO, SLP, VER

**Serjania rekoi* Standl. OAX, VER

**Serjania rhytidococca* Acev.-Rodr. GRO, QRO

**Serjania rutifolia* Radlk. SIN, SON

**Serjania schiedeana* Schltdl. AGS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, TAMS, ZAC

Serjania sordida Radlk. OAX, TAB, VER

**Serjania sphenocarpa* Radlk. SON

**Serjania subtriplinervis* Radlk. COL, GRO, JAL, MICH, OAX

Serjania trachygona Radlk. CAM

**Serjania trifoliolata* Radlk. COL, GRO, JAL, MEX, MICH, MOR, SIN

Serjania triquetra Radlk. CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SLP, SIN, TAB, VER, YUC, ZAC

**Serjania vesicosa* Radlk. QRO

Serjania yucatanensis Standl. CAM, CHIS, QROO, YUC

Talisia floresii Standl. CAM, CHIS, QROO, TAB, VER, YUC

Talisia oliviformis (Kunth) Radlk. CAM, CHIS, OAX, QROO, TAB, VER, YUC

Thinouia myriantha Triana & Planch. VER

Thinouia tomocarpa Standl. CAM, CHIS, QROO, VER

Thouinia acuminata S. Watson CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, SLP, SON, VER, ZAC

Thouinia paucidentata Radlk. CAM, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, QROO, YUC

**Thouinia serrata* Radlk. COL, JAL, NAY, OAX

**Thouinia villosa* DC. CAM, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO,

SLP, SIN, SON, TAMS, ZAC

Thouinidium decandrum (Bonpl.) Radlk. CAM, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, TAB, VER, ZAC

**Thouinidium insigne* (Brandegee) Radlk. OAX, PUE

**Thouinidium oblongum* Radlk. HGO, PUE, VER

Ungnadia speciosa Endl. CHIH, COAH, NLE, SLP, SON, TAMS, VER

Urvillea ulmacea Kunth CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Family Sapotaceae

Chrysophyllum mexicanum Brandegee CAM, CHIS, GRO, HGO, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Chrysophyllum oliviforme L. CHIS, SLP

Chrysophyllum venezuelanense (Pierre) T.D. Penn. CAM, CHIS, OAX, PUE, QROO, TAB, VER

Manilkara chicle (Pittier) Gilly CAM, CHIS, OAX, PUE, QROO, TAB, VER

Manilkara zapota (L.) P. Royen CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Micrompholis melinoniana Pierre CHIS, GRO, OAX, TAB, VER

Pouteria amygdalina (Standl.) Baehni CAM, CHIS, QROO

Pouteria belizensis (Standl.) Cronquist CHIS, TAB, VER

Pouteria briocheoides Lundell CHIS

Pouteria campechiana (Kunth) Baehni CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC

Pouteria durlandii (Standl.) Baehni CAM, CHIS, OAX, PUE, QROO, SLP, TAB, VER

Pouteria glomerata (Miq.) Radlk. CAM, CHIS, HGO, PUE, QRO, SLP, TAB, VER, YUC

Pouteria izabalensis (Standl.) Baehni CHIS

Pouteria reticulata (Engl.) Eyma CAM, CHIS, OAX, QROO, TAB, VER, YUC

**Pouteria rhynchocarpa* T.D. Penn. OAX, VER

Pouteria sapota (Jacq.) H.E. Moore & Stearn CAM, CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, VER, YUC

Pouteria squamosa Cronquist OAX, VER

Pouteria torta (Mart.) Radlk. CHIS, OAX, TAB, VER

Pouteria viridis (Pittier) Cronquist CHIS, VER

**Sideroxylon altamiranoi* (Rose & Standl.) T.D. Penn. GTO, HGO, QRO, SLP, VER

Sideroxylon americanum (Mill.) T.D. Penn. CAM, GRO, MOR, OAX, QROO, VER, YUC

Sideroxylon capiri (A. DC.) Pittier CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, ZAC

**Sideroxylon cartilagineum* (Cronquist) T.D. Penn. BCS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, ZAC

Sideroxylon celastrinum (Kunth) T.D. Penn. CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MICH, NLE,

OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Sideroxylon contrerasii (Lundell) T.D. Penn. CHIS, HGO, OAX, PUE, QRO, VER

Sideroxylon durifolium (Standl.) T.D. Penn. CHIS

**Sideroxylon eriocarpum* (Greenm. & Conz.) T.D. Penn. GRO, MOR, OAX

Sideroxylon eucoriaceum (Lundell) T.D. Penn. CHIS, VER

**Sideroxylon eucuneifolium* (Lundell) T.D. Penn. CHIS

**Sideroxylon excavatum* T.D. Penn. GRO, OAX

Sideroxylon foetidissimum Jacq. CAM, CHIS, QROO, YUC

Sideroxylon lanuginosum Michx. AGS, CHIH, COAH, JAL, NLE, SLP, SIN, SON, TAMS, VER

Sideroxylon leucophyllum S. Watson BCBN, BCS, SON

Sideroxylon obtusifolium (Roem. & Schult.) T.D. Penn. CAM, CHIS, COL, GRO, JAL, MICH, OAX, PUE, QROO, TAB, VER, YUC

**Sideroxylon occidentale* (Hemsl.) T.D. Penn. BCBN, BCS, CHIH, JAL, MICH, SIN, SON, VER

**Sideroxylon palmeri* (Rose) T.D. Penn. CHIS, DGO, GTO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER

**Sideroxylon peninsulae* (Brandegee) T.D. Penn. BCS, JAL, MICH, SIN

Sideroxylon persimile (Hemsl.) T.D. Penn. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, ZAC

Sideroxylon portoricense Urb. CHIS, COL, GRO, HGO, JAL, MEX, MOR, OAX, SLP, TAB, VER

Sideroxylon salicifolium (L.) Lam. CAM, CHIS, COL, GRO, JAL, OAX, PUE, QROO, TAB, VER, YUC

**Sideroxylon socorrense* (Brandegee) T.D. Penn. COL, NAY, SIN

Sideroxylon stenospermum (Standl.) T.D. Penn. CHIS, COL, GRO, JAL, MICH, NAY, OAX, SIN, VER

Sideroxylon stevensonii (Standl.) T.D. Penn. CHIS

Sideroxylon tepicense (Standl.) T.D. Penn. CHIS, CHIH, COL, GRO, MEX, NAY, OAX, SLP, SIN, SON

**Sideroxylon verruculosum* (Cronquist) T.D. Penn. CHIS, HGO, OAX, QRO, SLP, VER

Family Saururaceae

Anemopsis californica (Nutt.) Hook. & Arn. AGS, BCBN, BCS, CHIH, COAH, CDMX, DGO, JAL, MEX, NLE, QRO, SLP, SIN, SON, ZAC

Saururus cernuus L. COAH, GRO, MICH

Family Saxifragaceae

**Heuchera acutifolia* Rose HGO, OAX, PUE, VER

**Heuchera amoena* Rosend., Butters & Lakela COAH, NLE

Heuchera brevistaminea Wiggins BCBN

Heuchera hemsleyana Rosend., Butters & Lakela DGO, HGO, JAL, MEX, MICH, MOR, OAX, QRO

**Heuchera lakelae* Folk COAH

**Heuchera longipetala* Moc. ex Ser. COL, JAL, MOR, OAX, ZAC

**Heuchera mexicana* W. Schaffn. ex Small & Rydb. COAH, CDMX, DGO, GTO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAB, VER, ZAC

**Heuchera orizabensis* Hemsl. AGS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

Heuchera parvifolia Nutt. ex Torr. & A. Gray CHIH, SON

Heuchera rubescens Torr. AGS, BCN, CHIH, COAH, DGO, NLE, OAX, SLP, SIN, SON, ZAC

Heuchera sanguinea Engelm. CHIH, NLE, SON

Jepsonia parryi (Torr.) Small BCN

Lithophragma affine A. Gray BCN

Lithophragma cymbalaria Torr. & A. Gray BCN

Lithophragma heterophyllum (Hook. & Arn.) Hook. & Arn. BCN

Lithophragma tripartitum (Greene) Greene BCN

**Micranthes mexicana* (Engelm. & Irmsch.) Brouillet & Gornall CHIH, COAH, DGO, SON

**Saxifraga eriophora* S. Watson CHIH

Family Scrophulariaceae

Alectra aspera (Cham. & Schltdl.) L.O. Williams CHIS

Alonsoa meridionalis (L. f.) Kuntze CHIS, GRO, OAX, PUE, VER

Brachystigma wrightii (A. Gray) Pennell CHIH, SON

Buddleja americana L. CAM, CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAMS, VER

Buddleja cordata Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Buddleja corrugata* M.E. Jones BCS, SON

Buddleja crotonoides A. Gray BCS, CHIS, CHIH, GRO, JAL, MICH, MOR, OAX, PUE, VER

**Buddleja chapalana* B.L. Rob. JAL

**Buddleja elliptica* M. Martens & Galeotti MICH

Buddleja marrubifolia Benth. AGS, CHIH, COAH, DGO, GTO, JAL, NLE, SLP, TAMS, ZAC

Buddleja megalocephala Donn. Sm. CHIS, OAX, VER

Buddleja nitida Benth. CHIS, VER

**Buddleja ovandensis* Lundell ex E.M. Norman CHIS

**Buddleja parviflora* Kunth AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Buddleja perfoliata* Kunth AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC

Buddleja scordioides Kunth AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, TAMS, VER, ZAC

Buddleja sessiliflora Kunth AGS, BCN, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Buddleja skutchii C.V. Morton CHIS, GRO, HGO, OAX, VER

Capraria biflora L. CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Capraria frutescens (Mill.) Britton CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, QROO, SLP, SIN, TAMS, VER, YUC

Capraria mexicana Moric. ex Benth. CAM, CHIS, GTO, GRO, JAL, MICH, OAX, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Emorya rinconensis* Mayfield COAH

Emorya suaveolens Torr. CHIH, COAH, DGO, NLE

Eremogeron grandiflorus (A. Gray) Standl. & L.O. Williams CHIS

**Leucophyllum alejandrae* G.L. Nesom NLE

**Leucophyllum ambiguum* Bonpl. HGO, JAL, QRO, SLP, VER, ZAC

Leucophyllum candidum I.M. Johnst. CHIH, COAH, DGO, HGO, NLE, SLP, ZAC

**Leucophyllum coahuilensis* Henr. COAH

**Leucophyllum flyrii* B.L. Turner SLP

Leucophyllum frutescens (Berland.) I.M. Johnst. CHIH, COAH, DGO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC

**Leucophyllum hintoniorum* G.L. Nesom NLE, TAMS

**Leucophyllum laevigatum* Standl. AGS, CHIH, COAH, DGO, GTO, NLE, SLP, ZAC

**Leucophyllum langmaniae* Flyr COAH, NLE, TAMS

Leucophyllum minus A. Gray CHIH, COAH, DGO, NLE, SLP, TAMS, ZAC

**Leucophyllum pringlei* (Greenm.) Standl. OAX, PUE

**Leucophyllum pruinosum* I.M. Johnst. HGO, NLE, QRO, SLP, TAMS, VER

**Leucophyllum revolutum* Rzed. NLE, SLP, TAMS, ZAC

**Leucophyllum ultramonticola* Flyr DGO, NAY, ZAC

**Leucophyllum virescens* I.M. Johnst. DGO, SLP, ZAC

**Leucophyllum zygophyllum* I.M. Johnst. COAH, NLE, SLP, TAMS, ZAC

Limosella aquatica L. AGS, BCN, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC

Pseudorontium cyathiferum (Benth.) Rothm. BCS, SON

Scrophularia californica Cham. & Schltdl. BCN

**Scrophularia mexicana* Mayfield & G.L. Nesom NLE, TAMS

Scrophularia villosa Pennell BCN

Family Schisandraceae

Illicium floridanum J. Ellis HGO, PUE, SLP, TAMS, VER

Schisandra glabra (Brickell) Rehder BCS, HGO, VER

Family Schlegeliaceae

Gibsoniothamnus cornutus (Donn. Sm.) A.H. Gentry CHIS, OAX, VER

Schlegelia nicaraguensis Standl. CHIS, VER

Schlegelia parviflora (Oerst.) Monach. CHIS, OAX, VER

Family Schoepfiaceae

**Schoepfia californica* Brandegee BCN, BCS, OAX

Schoepfia flexuosa (Ruiz & Pav.) Schult. f. CAM, CHIS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

**Schoepfia pringlei* B.L. Rob. GRO, MEX, MICH

**Schoepfia shreveana* Wiggins SON

Family Setchellanthaceae

**Setchellanthus caeruleus* Brandegee COAH, DGO, OAX, PUE

Family Simaroubaceae

Castela emoryi (A. Gray) Moran & Felger BCN, COAH, QRO, SLP, SON, ZAC

Castela erecta Turpin CHIH, COAH, COL, DGO, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, ZAC

**Castela peninsularis* Rose BCS

**Castela polyandra* Moran & Felger BCN, BCS, SON

**Castela retusa* Liebm. OAX

Castela stewartii (C.H. Müll.) Moran & Felger CHIH, COAH, NLE, SLP

**Picrasma mexicana* Brandegee CHIS, COL, JAL, NAY, VER, ZAC

Quassia amara L. CHIS, COL, GRO, JAL, MICH, MOR, OAX

Simarouba amara Aubl. CAM, CHIS, COL, GRO, JAL, MICH, MOR, OAX, PUE, QROO, TAB, VER, YUC

Family Simmondsiaceae

Simmondsia chinensis (Link) C.K. Schneid. BCN, BCS, CHIH, SON

Family Siparunaceae

Siparuna gesnerioides (Kunth) A. DC. CHIS, GRO, OAX, VER

Siparuna grandiflora (Kunth) Perkins CHIS, OAX, VER

Siparuna thecaphora (Poepp. & Endl.) A. DC. CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, SLP, TAB, VER

Family Smilacaceae

Smilax aristolochiifolia Mill. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Smilax bona-nox L. CHIS, COAH, GRO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

**Smilax cordifolia* Humb. & Bonpl. ex Willd. COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, TAB, TAMS, VER

**Smilax chiapensis* Lundell CHIS

Smilax glauca Walter CHIS, COAH, COL, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Smilax laurifolia L. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER

Smilax luculenta Killip & C.V. Morton CAM, CHIS, QROO, YUC

Smilax lundellii Killip & C.V. Morton CAM, CHIS, QROO, VER, YUC

Smilax mollis Humb. & Bonpl. ex Willd. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Smilax moranensis M. Martens & Galeotti CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Smilax munda Killip & C.V. Morton CHIS, OAX

Smilax officinalis Kunth CHIS, HGO, OAX, VER

**Smilax pringlei* Greenm. CHIS, COAH, COL, GRO, HGO,

JAL, MEX, MICH, MOR, NLE, OAX, QRO, SLP, SIN, TAMS, VER

**Smilax purpusii* Brandegee CHIS, OAX, PUE, QROO, VER
Smilax regelii Killip & C.V. Morton CHIS, COL, GRO, OAX, TAB, TAMS, VER

Smilax spinosa Mill. CAM, CHIS, COL, GRO, HGO, JAL, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Smilax subpubescens A. DC. CAM, CHIS, GRO, HGO, MEX, MICH, OAX, PUE, QROO, TAB, TAMS, VER

Smilax tamnoides L. NLE, SLP, TAMS

Smilax tomentosa Kunth HGO, OAX, TAB, VER

Smilax velutina Killip & C.V. Morton CHIS, GRO, OAX, PUE, TAB, VER

Family Solanaceae

Acnistus arborescens (L.) Schltld. CHIS, GTO, GRO, JAL, MEX, MICH, QRO

**Athenaea purpusii* Brandegee VER

**Bouchetia arniatera* B.L. Rob. AGS, COAH, DGO, GTO, JAL, MICH, NLE, OAX, SLP

Bouchetia erecta DC. ex Dunal BCN, CHIS, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TLAX, VER, ZAC

**Bouchetia procumbens* DC. ex Dunal SLP

Brachistus affinis (C.V. Morton) D'Arcy, J.L. Gentry & Averett CHIS

Brachistus nelsonii (Fernald) D'Arcy, J.L. Gentry & Averett CAM, CHIS, OAX, QROO, TAB, VER

Brachistus stramoniifolius (Kunth) Miers CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SON, TAMS, VER

Browallia americana L. CHIS, JAL, MICH, MOR, OAX, TAB, VER

Browallia eludens R.K. Vandevender & P.D. Jenkins CHIH, SON

Brugmansia sanguinea (Ruiz & Pav.) D. Don CHIS, MOR, PUE

Calibrachoa parviflora (A. Juss.) D'Arcy AGS, BCN, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

Capsicophysalis potosina (B.L. Rob. & Greenm.) Averett & M. Martínez CHIS, GRO, OAX, QRO, SLP, TAMS

Capsicum annuum L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Capsicum frutescens L. BCS, CHIS, CHIH, COAH, GRO, HGO, JAL, MICH, NLE, SLP, SIN, SON, TAMS, VER

Capsicum lanceolatum (Greenm.) C.V. Morton & Standl. CHIS, OAX, VER

Capsicum rhomboideum (Dunal) Kuntze CAM, CHIS, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER

Cestrum alternifolium (Jacq.) O.E. Schulz CAM, GRO, QROO

Cestrum aurantiacum Lindl. CHIS, COL, GRO, HGO, JAL,

- MEX, MICH, MOR, OAX, SLP, TAMS, VER
Cestrum dasyanthum Donn. Sm. CHIS, MOR
Cestrum diurnum L. CAM, CHIS, QROO, SIN, TAMS, YUC
Cestrum dumetorum Schltdl. CHIS, COL, DGO, GRO, HGO, JAL, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, VER, ZAC
**Cestrum elegans* (Brongn.) Schltdl. HGO, OAX, PUE, QRO, TAMS, VER
Cestrum elegantissimum C.V. Morton CHIS
**Cestrum endlicheri* Miers CAM, CHIS, HGO, TAMS, VER
Cestrum fasciculatum (Schltdl.) Miers HGO, OAX, PUE, QRO, SLP, TAMS, VER
**Cestrum flavescens* Greenm. CHIS, GRO, HGO, MEX, MICH, MOR, NLE, OAX, QRO, SLP, TAMS, VER
**Cestrum flavinervium* Francey GRO, MICH
Cestrum formosum C.V. Morton CHIS
Cestrum fraternum C.V. Morton CHIS
**Cestrum fulvescens* Fernald CDMX, GTO, GRO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, TAMS
**Cestrum galeottianum* Francey OAX
Cestrum glanduliferum Kerber ex Francey CHIS, COL, GRO, JAL, MICH, OAX, PUE, VER
Cestrum guatemalense Francey CHIS
Cestrum laurifolium L'Hér. GRO, JAL, MICH, VER
Cestrum laxum Benth. CHIS, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Cestrum luteo-virescens Francey CHIS, OAX, VER
**Cestrum miradorense* Francey OAX, VER
Cestrum mortonianum J.L. Gentry CHIS, COL, GRO, JAL, MICH, OAX
**Cestrum nitidum* M. Martens & Galeotti CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, TAB, TAMS, TLAX
Cestrum nocturnum L. CAM, CHIS, COAH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
**Cestrum oblongifolium* Schltdl. COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Cestrum pacayense Francey CHIS
**Cestrum pacificum* Brandegee COL
Cestrum racemosum Ruiz & Pav. CHIS, OAX, PUE, SIN, QROO, VER
Cestrum regelii Planch. CHIS, MEX, MICH
Cestrum roseum Kunth CHIS, CDMX, GTO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, TLAX, VER
Cestrum scandens Vahl CHIS, OAX, VER
Cestrum schlechtendalii G. Don CHIS, OAX, TAB, VER
**Cestrum sotonunezii* Mont.-Castro GRO, MEX, MICH
Cestrum subcordatum Francey GRO, MICH
Cestrum thyrsodeum Kunth CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TLAX, ZAC
Cestrum tomentosum L. f. AGS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SIN, SON, VER, ZAC
Chamaesaracha cernua (Donn. Sm.) Hunz. CHIS, COL, GRO, JAL, NAY, OAX, SIN, TAMS, VER
Chamaesaracha conioides (Moric. ex Dunal) Britton AGS, CHIH, COAH, DGO, NLE, SLP, SON, TAMS, ZAC
Chamaesaracha coronopus (Dunal) A. Gray AGS, CHIH, COAH, DGO, GTO, NLE, SLP, SON, TAMS, ZAC
**Chamaesaracha crenata* Rydb. COAH
**Chamaesaracha geohintonii* Averett & B.L. Turner NLE
Chamaesaracha luteiflorum (Dunal) Henr. COAH, NLE, SLP
Chamaesaracha pallida Averett COAH, DGO, NLE, ZAC
**Chamaesaracha rzedowskiana* Hunz. QRO, SLP, VER
Chamaesaracha texensis Henr. CHIH, COAH, NLE
Chamaesaracha villosa Rydb. CHIH, COAH, DGO, NLE
*Datura ceratocaula Ortega AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Datura discolor Bernh. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Datura inoxia Mill. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
**Datura kymatocarpa* A.S. Barclay COL, GRO, JAL, MEX, MICH
**Datura lanosa* A.S. Barclay ex R. Bye CHIH, JAL, NAY, SIN, SON, ZAC
Datura metel L. CAM, CHIS, OAX, QROO, TAB
Datura pruinosa Greenm. GRO, OAX, PUE, VER
Datura quercifolia Kunth AGS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Datura reburra* A.S. Barclay SIN, SON
Datura stramonium L. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Datura wrightii Regel BCS, CHIH, COAH, DGO, NLE, SON, TAMS
Grabowskia geniculata (Fernald) C.L. Hitchc. MICH, OAX, PUE
**Hunzikeria coulteri* (A. Gray) D'Arcy HGO, QRO
Hunzikeria texana (Torr.) D'Arcy COAH, HGO, NLE, QRO, SLP, TAMS
**Jaltomata bohsiana* Mione & D.M. Spooner MEX, MICH
**Jaltomata chihuahuensis* (Bitter) Mione & Bay CHIH, DGO, SIN, SON
**Jaltomata grandiflora* (B.L. Rob. & Greenm.) D'Arcy, Mione & T. Davis MICH
Jaltomata procumbens (Cav.) J.L. Gentry AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
**Jaltomata repandidentata* (Dunal) Hunz. COL, JAL, OAX, PUE
Juanulloa mexicana (Schltdl.) Miers CHIS, JAL, OAX, TAB,

VER

Lycianthes acapulcensis (Baill.) D'Arcy COL, GRO, JAL, MEX, MOR, OAX, PUE
Lycianthes amatitlanensis (J.M. Coulter & Donn. Sm.) Bitter CHIS, OAX, TAB, VER
 **Lycianthes anomala* Bitter OAX, VER
Lycianthes armentalis J.L. Gentry CAM, CHIS, GRO, OAX, QROO, VER, YUC
Lycianthes arrazolensis (J.M. Coulter & Donn. Sm.) Bitter CHIS, GRO, MEX, MICH, MOR, OAX
Lycianthes barbatula Standl. & Steyermark CHIS, OAX
Lycianthes ceratocalycia (Donn. Sm.) Bitter CHIS, OAX
Lycianthes ciliolata (M. Martens & Galeotti) Bitter CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, ZAC
Lycianthes connata J.L. Gentry CHIS, JAL
Lycianthes cuchumatanaensis J.L. Gentry CHIS
Lycianthes chiapensis (Brandegee) Standl. CHIS, GRO, OAX, VER
 **Lycianthes dejecta* (Fernald) Bitter CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, PUE, QRO, SIN, TAMS, VER
Lycianthes geminiflora (M. Martens & Galeotti) Bitter CHIS, OAX, PUE, TAB, VER
Lycianthes gorgonea Bitter CHIS, JAL, OAX
Lycianthes heteroclita (Sendtn.) Bitter CHIS, COL, GRO, JAL, MICH, OAX, TAB, VER
 **Lycianthes hintonii* E. Dean NLE, TAMS
Lycianthes hypoleuca Standl. CAM, CHIS, QROO
 **Lycianthes jaliscensis* E. Dean COL, JAL, MICH
Lycianthes lenta (Cav.) Bitter CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Lycianthes limitanea (Standl.) J.L. Gentry CAM, CHIS, QROO, YUC
 **Lycianthes luisana* Standl. SLP
 **Lycianthes manantlanensis* Aarón Rodr. & O. Vargas CHIS, COL, JAL, MICH, OAX
 **Lycianthes michaelneei* E. Dean VER
Lycianthes moziniana (Dunal) Bitter AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Lycianthes nitida Bitter CHIS, OAX, TAB, VER
Lycianthes ocellata (Donn. Sm.) Morton & Standl. CHIS, OAX
Lycianthes orogenes Standl. & Steyermark CHIS, OAX
 **Lycianthes peduncularis* (Schltdl.) Bitter CDMX, GTO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, SLP
 **Lycianthes pilifera* (Benth.) Bitter GRO, MEX, MICH, OAX
Lycianthes pilosissimum (M. Martens & Galeotti) Bitter CHIS, OAX, VER
 **Lycianthes pringlei* (B.L. Rob. & Greenm.) Bitter COL, GRO, JAL, MEX, MICH
Lycianthes purpusii (Brandegee) Bitter CHIS, OAX, PUE, TAB, VER
Lycianthes quichensis (J.M. Coulter & Donn. Sm.) Bitter CHIS, GRO, OAX, VER
 **Lycianthes rzedowskii* E. Dean MEX, MICH, MOR, OAX
Lycianthes sideroxyloides (Schltdl.) Bitter CAM, CHIS, OAX,

QROO, VER, YUC

**Lycianthes starbuckii* E. Dean GRO, MEX
Lycianthes stephanocalyx (Brandegee) Bitter CHIS, COL, GRO, JAL, MICH, NAY, OAX, QRO, SLP, VER
 **Lycianthes surotatensis* J.L. Gentry COL, GRO, JAL, MEX, NAY, OAX, SIN, SON
Lycianthes synanthera (Sendt.) Bitter CHIS, TAB, VER
Lycianthes tricolor (Sessé & Moc. ex Dunal) Bitter CHIS, GRO, MEX, MOR, OAX, PUE, VER
 **Lycianthes venturana* E. Dean PUE
Lycium andersonii A. Gray BCN, BCS, CHIH, SIN, SON
 **Lycium arochae* F. Chiang, T. Wendt & E.J. Lott COAH
 **Lycium barbinodum* Miers CHIH, COAH, SLP, SIN, SON, ZAC
Lycium berlandieri Dunal BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Lycium brevipes Benth. BCN, BCS, SIN, SON
Lycium californicum Nutt. ex A. Gray BCN, BCS, COAH, NLE, SLP, SIN, SON, ZAC
Lycium carolinianum Walter BCS, CAM, COL, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, QRO, QROO, SLP, SIN, TAMS, VER, YUC, ZAC
Lycium cooperi A. Gray BCN
 **Lycium densiflorum* Wiggins BCN, BCS
Lycium exsertum A. Gray BCN, BCS, SIN, SON
Lycium fremontii A. Gray BCN, BCS, SIN, SON
Lycium isthmense F. Chiang OAX, PUE
 **Lycium leiospermum* I.M. Johnston COAH, NLE, SLP, ZAC
Lycium macrodon A. Gray SON
 **Lycium megacarpum* Wiggins BCN, BCS
Lycium pallidum Miers BCS, CHIH, COAH, NLE, SLP, SON, ZAC
Lycium parishii A. Gray BCN, COAH, NLE, SLP, SON, TAMS
Lycium puberulum A. Gray CHIH, COAH, DGO
 **Lycium schaffneri* Hemsl. GTO, JAL, NLE, SLP, ZAC
Lycium torreyi A. Gray BCN, BCS, CHIH, HGO, SON
Markea megalandra (Dunal) D'Arcy CHIS
Melananthus guatemalensis (Benth.) Solereder CHIS, OAX
Nectouxia formosa Kunth CHIH, COL, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SLP, PUE, TLAX, VER, ZAC
Nicotiana acuminata (Graham) Hook. SIN
Nicotiana attenuata Torr. ex S. Watson BCN, SIN, SON
Nicotiana clevelandii A. Gray BCN, BCS, SON
 **Nicotiana nudicaulis* S. Watson COAH, NLE, TAMS
Nicotiana obtusifolia M. Martens & Galeotti AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Nicotiana palmeri A. Gray BCN, BCS, CHIH, COAH, GTO, HGO, JAL, QRO, SLP, SON, TAMS, ZAC
Nicotiana plumbaginifolia Viv. CHIS, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, VER
Nicotiana repanda Willd. ex Lehm. CHIH, COAH, GTO, QRO, NLE, SLP, TAMS, VER
 **Nicotiana stocktonii* Brandegee COL

- **Nicotiana × sanderae* W. Watson CHIS
- **Nierembergia angustifolia* Kunth AGS, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NLE, QRO, SLP, TLAX, ZAC
- **Petunia axillaris* (Lam.) Britton, Stearn & Poggenb. CDMX, MEX, MOR, SLP
- **Petunia nyctagineflora* Juss. CDMX, MEX, VER
- Petunia violacea* Lindl. CHIH, CDMX, MEX, MOR, SON, VER
- Physalis acutifolia* (Miers) Sandwith AGS, BCN, BCS, CHIH, COL, DGO, JAL, MICH, SIN, SON, ZAC
- **Physalis aggregata* Waterf. GRO, JAL, OAX, QRO
- **Physalis ampla* Waterf. CHIH, GTO, GRO, JAL, NAY, OAX, QRO, SIN, SON, ZAC
- Physalis angulata* L. AGS, BCN, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, ZAC
- **Physalis angustifolia* Waterf. MOR
- Physalis angustiphylla* Waterf. CHIS, GTO, JAL, MICH, NAY, TAB
- **Physalis arborescens* L. CAM, CHIS, OAX, QROO, VER, YUC
- **Physalis brevibola* O. Vargas, M. Martínez & Dávila JAL
- Physalis campanula* Standl. & Steyermark. HGO, OAX, QRO, SLP, VER
- Physalis campechiana* L. CAM, OAX, QROO, YUC
- Physalis caudella* Standl. CHIH, OAX, SLP, SON, ZAC
- Physalis cinerascens* (Dunal) Hitchc. AGS, CAM, CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC, ZAC
- **Physalis cinerea* Waterf. SLP
- Physalis cordata* Mill. AGS, CAM, CHIS, COAH, COL, DGO, GRO, HGO, JAL, NAY, OAX, QROO, SLP, SIN, VER, YUC
- **Physalis coztomatl* Moc. & Sessé ex Dunal AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
- Physalis crassifolia* Benth. BCN, BCS, CHIH, GTO, MICH, SON
- Physalis fendleri* A. Gray QRO, SON
- **Physalis filipendula* Brandegee BCS
- **Physalis flava* Wiggins BCN
- **Physalis glabra* Benth. BCS
- **Physalis glutinosa* Schlecht. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, NLE, PUE, QRO, SLP, ZAC
- Physalis gracilis* Miers CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
- Physalis greenei* Vasey & Rose BCN, BCS, DGO, MICH, SON
- **Physalis greenmanii* Waterf. CHIS, HGO, OAX, PUE, VER
- **Physalis hastatula* Waterf. AGS, GTO, JAL, SLP, ZAC
- Physalis hederifolia* A. Gray AGS, BCN, CHIH, COAH, DGO, GRO, HGO, JAL, NLE, OAX, SLP, SIN, SON, TAMS, ZAC
- **Physalis hintonii* Waterf. MEX, NLE, VER
- Physalis hirsuta* M. Martens & Galeotti CHIS, VER
- **Physalis hunzikeriana* M. Martínez NLE, TAMS
- Physalis ignota* Britton CHIS, OAX
- Physalis lagascae* Roem. & Schult. AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, TLAX, VER, YUC
- Physalis lanceolata* Michx. CHIH, QRO, SON, TAMS
- Physalis lassa* Standl. & Steyermark. CHIS, COL, GRO, JAL, OAX
- **Physalis latecorollata* Waterf. OAX
- Physalis latiphysa* Waterf. GTO, MICH, OAX, SON
- Physalis leptophylla* B.L. Rob. & Greenm. BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, SIN, SON, ZAC
- **Physalis lignescens* Waterf. COL, JAL
- Physalis lobata* Torr. CHIH, COAH, DGO, NLE, SON, TAMS
- **Physalis longicaulis* Waterf. COAH, NLE
- Physalis longifolia* Nutt. GTO, NLE, SLP, SON
- **Physalis longiloba* O. Vargas, M. Martínez & Dávila COL, JAL, OAX
- **Physalis longipedicellata* Waterf. COL, JAL
- Physalis macrophysa* Rydb. NLE
- **Physalis mcvaughii* Waterf. JAL
- Physalis melanocystis* (B.L. Rob.) Bitter CAM, CHIS, COL, GRO, HGO, OAX, QRO, QROO, SLP, TAMS, VER, YUC
- Physalis microcarpa* Urb. & Ekman CHIS, CHIH, JAL, MEX, MICH, OAX
- **Physalis microphysa* A. Gray CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, TAMS, ZAC
- **Physalis michoacanensis* Waterf. MICH
- **Physalis minimaculata* Waterf. GRO, MICH
- Physalis minuta* Griggs CAM, CHIS, CHIH, COL, GRO, JAL, MICH, NAY, OAX, QROO, TAB
- Physalis mollis* Nutt. CHIS, CHIH, COAH, GRO, MEX, NLE, QRO, TAMS, VER, ZAC
- **Physalis muelleri* Waterf. COAH, NLE
- **Physalis muriculata* Greene BCN, BCS
- Physalis nicandroides* Schlecht. BCS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- **Physalis orizabae* Dunal AGS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, TAMS, TLAX, VER, ZAC
- **Physalis parvianthera* Waterf. MOR, NAY
- **Physalis patula* Mill. AGS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- **Physalis pennellii* Waterf. GTO, NLE, SLP
- Physalis peruviana* L. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAMS, TLAX, VER, ZAC
- Physalis philadelphica* Lam. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
- **Physalis philippensis* Fernald OAX
- Physalis porrecta* Waterf. CHIS, GRO, OAX
- **Physalis pringlei* Greenm. CHIS, CHIH, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, SON, TAMS
- Physalis pruinosa* L. AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE,

- QRO, QROO, SIN, SON, TAMS, VER, YUC, ZAC
Physalis pubescens L. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
**Physalis purpurea* Wiggins SON
**Physalis queretaroensis* M. Martínez & L. Hern. QRO, SLP
**Physalis rydbergii* Fernald SIN
**Physalis sancti-josephi* Dunal GTO, JAL, NAY, OAX, QRO, SLP
Physalis solanacea (Schltdl.) Axelius AGS, CHIS, CHIH, COAH, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
**Physalis sordida* Fernald COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, ZAC
**Physalis subrepens* Waterf. COL, HGO, JAL, MEX, VER
**Physalis sulphurea* (Fernald) Waterf. AGS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SON, TLAX, ZAC
**Physalis tamayoi* O. Vargas, M. Martínez & Dávila COL, JAL
**Physalis tehuacanensis* Waterf. OAX, PUE
**Physalis turbinatoides* Waterf. MOR
Physalis versicolor Rydb. CHIH, SIN, SON
**Physalis vestita* Waterf. SIN
Physalis virginiana Mill. CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Physalis viscosa L. CAM, CHIS, CHIH, COAH, CDMX, GTO, HGO, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC, ZAC
**Physalis volubilis* Waterf. GTO, JAL, MEX, MICH, QRO, SLP, TAMS
Physalis walteri Nutt. COAH, NLE
**Physalis waterfallii* O. Vargas, M. Martínez & Dávila GTO, JAL
Plowmania nyctaginoides (Standl.) Hunz. & Subils CHIS
**Salpiglossis arniatera* (B.L. Rob.) D'Arcy JAL, MICH, ZAC
Schraderanthus viscosus (Schrad.) Averett CHIS, GRO, HGO, OAX, VER
Schultesianthus leucanthus (Donn. Sm.) Hunz. CHIS, OAX
Schultesianthus uniflorus (Lundell) S. Knapp CHIS
Schwenckia americana D. Royen ex L. CAM, CHIS, OAX, QROO, YUC
Solandra brevicalyx Standl. TAMS
Solandra grandiflora Sw. CHIS, COL, GRO, JAL, MOR, OAX, TAB, VER
**Solandra guerrerensis* Martínez COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, VER
**Solandra guttata* D. Don CAM, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, QRO, SIN, QROO, SLP, TAMS, VER, ZAC
Solandra nitida Zuccagni CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAB, TAMS, VER
Solandra nizandensis Matuda CHIS, JAL, MICH, OAX
Solanum acerifolium Dunal CHIS, GRO, HGO, OAX, QRO, SLP, TAMS, VER
Solanum aculeolatum M. Martens & Galeotti CHIS, GRO, OAX
Solanum adhaerens Roem. & Schult. CAM, CHIS, OAX, PUE, QROO, TAB, VER
Solanum adscendens Sendtn. AGS, BCN, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, VER
Solanum agrimonifolium Rydb. CHIS, GRO, OAX
Solanum aligerum Schltdl. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
Solanum americanum Mill. BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
**Solanum amictum* Moric. ex Dunal PUE, TAMS, VER
Solanum angustifolium Mill. CHIS, COL, GTO, GRO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, TAMS, VER
Solanum aphyodendron S. Knapp CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, VER
Solanum appendiculatum Humb. & Bonpl. ex Dunal AGS, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TAMS, VER
Solanum asperum Rich. CAM, CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
Solanum atitlanum Roe QROO
Solanum aturense Dunal CAM, CHIS, OAX, QROO, SLP, TAMS, VER
**Solanum axillifolium* K.E. Roe GRO, OAX, PUE, SIN
**Solanum bincorne* Dunal COL, GRO, JAL, MICH, NAY
Solanum blodgettii Chapm. CHIS, QROO
**Solanum brachistotrichum* (Bitter) Rydb. AGS, CHIH, DGO, JAL, MICH, SON, ZAC
Solanum brevipedicellatum K.E. Roe CHIS, COL, JAL
Solanum bulbocastanum Dunal CHIS, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SIN, TLAX, VER, ZAC
Solanum campechiense L. CAM, CHIS, COL, GRO, JAL, NAY, OAX, QROO, SLP, TAB, TAMS, VER, YUC
Solanum candidum Lindl. CAM, CHIS, CHIH, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SIN, SON, TAB, VER, YUC, ZAC
**Solanum cardiophyllum* Lindl. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Solanum carolinense L. NLE, SON, TAMS
Solanum circinatum Bohs CHIS, OAX, TAB, VER
**Solanum citrinum* M. Nee GTO, NLE, QRO, SLP, TAMS, VER
Solanum citrullifolium A. Br. CHIH, COAH, DGO, SON, ZAC
Solanum clarum Correll CHIS
Solanum cobanense J.L. Gentry CHIS
Solanum cordovense Sessé & Moc. CHIS, OAX, QROO, VER
Solanum corymbosum Jacq. AGS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TLAX, VER, ZAC
Solanum chiapasense K.E. Roe CHIS, OAX, QROO

- Solanum chrysotrichum* Schltdl. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
 **Solanum dasyadenium* Bitter CDMX, GTO, HGO, JAL, MEX, OAX, QRO, SLP, VER, ZAC
Solanum dasyanthum Brandegee CDMX, MEX, OAX, PUE, YUC
Solanum dasyneuron S. Knapp CHIS
 **Solanum davisense* Whalen CHIH, COAH
Solanum demissum Lindl. AGS, CHIS, CHIH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SIN, SON, TLAX, VER, ZAC
Solanum dimidiatum Raf. COAH
Solanum diphyllum L. CAM, CHIS, CHIH, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, VER
Solanum donianum Walp. AGS, CAM, CHIS, CHIH, COAH, DGO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Solanum douglasii Dunal AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Solanum dulcamaroides Dunal CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, VER
 **Solanum edmundoi* Cuevas & N.M. Núñez COL, JAL
 **Solanum ehrenbergii* (Bitter) Rydb. AGS, COAH, CDMX, GTO, HGO, JAL, MEX, MICH, NAY, PUE, QRO, SLP, ZAC
Solanum elaeagnifolium Cav. AGS, BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Solanum erianthum D. Don BCS, CAM, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Solanum erythrorhizum Fernald CHIS, GRO, OAX
Solanum fendleri A. Gray CHIH, COAH, DGO
Solanum fontium Standl. & Steyermark. CHIS
 **Solanum fructu-tecto* Cav. CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, PUE, SON, TLAX
Solanum gardneri Sendtn. CHIS, OAX, PUE, YUC
Solanum glaucescens Zucc. CHIS, GRO, OAX, PUE, TAB
Solanum grayi Rose BCS, CHIH, COL, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON
Solanum guamuchilense Cast.-Campos JAL, NAY
Solanum guerreroense Correll GRO, JAL
Solanum hazenii Britton CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QRO, SLP, SIN, TAMS
Solanum hernandezii Dunal CHIS, TAB
Solanum heterodoxum Dunal AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MOR, PUE, QRO, SLP, SIN, SON, VER, ZAC
Solanum hindsianum Benth. BCN, BCS, CHIH, SON
 **Solanum hintonii* Correll COL, GTO, HGO, JAL, MEX, MICH, QRO, SLP
Solanum hirtum Vahl CAM, CHIS, GRO, HGO, JAL, MICH, NAY, OAX, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Solanum hispidum Pers. CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAB, VER
 **Solanum hjertingii* Hawkes COAH, HGO, NLE, QRO, SLP, TAMS
 **Solanum hougasii* Correll COL, GRO, JAL, MEX, MICH, OAX
 **Solanum ionidium* Bitter CDMX, GRO, HGO, MEX, OAX, PUE, VER
 **Solanum iopetalum* (Bitter) Hawkes COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, SIN, TLAX, VER
Solanum jamaicense Mill. CHIS, GRO, HGO, OAX, PUE, SLP, TAB, TAMS, VER
Solanum jamesii Torr. CHIH, DGO, HGO, JAL, QRO, SLP, SON, ZAC
 **Solanum johnstonii* Whalen COAH, DGO
Solanum lanceifolium Jacq. CAM, CHIS, COL, GTO, GRO, HGO, JAL, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
Solanum laurifolium Mill. AGS, CAM, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TLAX, VER, YUC, ZAC
Solanum lepidotum Humb. & Bonpl. ex Dunal CHIS, OAX, VER
 **Solanum lesteri* Hawkes & Hjert. OAX
 **Solanum leucandrum* Whalen GRO, OAX, PUE
 **Solanum leucocarpum* A. Rich. MICH
 **Solanum lignescens* Fernald CHIS, COL, GRO, JAL, OAX, QROO
 **Solanum lumholtzianum* Bartlett CHIH, SON
 **Solanum malacothrix* S. Knapp GRO, JAL, MICH
 **Solanum michoacanum* (Bitter) Rydb. GTO, MICH
 **Solanum minensis* C.V. Morton GRO, MOR
Solanum mitlense Dunal CHIS, GRO, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
Solanum morelliforme Bitter & Münch CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
Solanum muenscheri Standl. & Steyermark. CHIS
Solanum myriacanthum Dunal CHIS, CDMX, GRO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Solanum nannodes* Correll CHIH, DGO, SON
Solanum nigrescens M. Martens & Galeotti AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Solanum nigricans M. Martens & Galeotti CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER
Solanum nudum Dunal CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Solanum nyctagineoides* Dunal HGO, JAL, MOR, OAX
 **Solanum oxycarpum* Schiede CHIS, HGO, MEX, MICH, OAX, PUE, VER
 **Solanum palmeri* Vasey & Rose BCN, BCS
 **Solanum palmillae* Standl. CHIS, VER
Solanum parishii A. Heller BCN

- Solanum pectinatum* Dunal CHIS, GRO, OAX, TAB, VER
 **Solanum pedunculare* Schltdl. CDMX, GTO, GRO, HGO, MEX, MICH, OAX, QRO
Solanum phaseoloides Polak. CHIS
 **Solanum pinnatisectum* Dunal COL, GTO, JAL, MEX, MICH, QRO
 **Solanum plumense* Fernald CHIS, GRO, MICH, OAX
 **Solanum polyadenium* Greenm. COL, CDMX, GTO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, VER
 **Solanum pringlei* B.L. Rob. & Greenm. JAL, MICH
Solanum pubigerum Dunal AGS, CHIS, CHIH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
 **Solanum pulverulentifolium* K.E. Roe CHIS
 **Solanum refractum* Hook. & Arn. CHIS, COL, DGO, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, SIN, SON, ZAC
 **Solanum roei* Ugent & H.M. Iltis CHIS
Solanum rojasianum (Standl. & Steyerl.) Bohs CHIS
Solanum rostratum Dunal AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
Solanum rovirosum Donn. Sm. CAM, CHIS, COL, JAL, OAX, TAB, VER
Solanum ruedepannum Dunal BCS, CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QROO, SLP, SIN, TAB, TAMS, VER, YUC
 **Solanum sambucinum* Rydb. GTO, HGO, JAL, MICH, QRO, SLP
 **Solanum schenkii* Bitter GTO, JAL, OAX, PUE, QRO, SLP, VER
 **Solanum sideroxyloides* Schltdl. CAM, MICH, QROO, VER, YUC
Solanum skutchii Correll HGO, MICH, OAX, PUE, QRO, SLP, VER
 **Solanum sousae* S. Knapp OAX, PUE
 **Solanum stenophyllum* Bitter AGS, CHIH, COAH, COL, DGO, GTO, JAL, MEX, MICH, NAY, NLE, QRO, SLP, SON, ZAC
 **Solanum stephanocalyx* Brandegee VER
Solanum stoloniferum Schltdl. & C.D. Bouché AGS, BCS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TLAX, VER, ZAC
Solanum suaveolens Kunth & C.D. Bouché CHIS, OAX, PUE, QRO, SLP, VER
 **Solanum subvelutinum* Rydb. DGO, SIN
 **Solanum sylvicola* Brandegee CHIS
Solanum tacanense Lundell CHIS
Solanum tampicense Dunal CAM, CHIS, GRO, JAL, NAY, OAX, PUE, SLP, TAB, TAMS, VER, YUC
 **Solanum ternii* Hawkes & Hjert. HGO, QRO, VER
Solanum tenuilobatum Parish BCN
Solanum tenuipes Bartlett CHIH, COAH, DGO, NLE
Solanum torvum Sw. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE,
- QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Solanum tribulosum* Schauer GTO, HGO, OAX, PUE, QRO, SLP, VER
 **Solanum tridynamum* Dunal CAM, CHIH, COL, DGO, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
 **Solanum trifidum* Correll COL, JAL, MICH
Solanum triquetrum Cav. CHIH, COAH, DGO, GTO, NLE, QRO, SLP, TAMS, ZAC
Solanum trizygum Bitter CHIS, GRO, OAX, PUE, VER
Solanum tuerckheimii Greenm. CHIS, QROO, VER, YUC
Solanum umbellatum Mill. BCN, CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
Solanum umbelliferum Eschsch. BCN
 **Solanum verrucosum* Schltdl. COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, TAMS, TLAX, VER, ZAC
Solanum volubile Sw. CHIS, OAX, PUE, TAB, VER
Solanum wallacei (A. Gray) Parish BCN
Solanum wendlandii Hook. f. CAM, CHIS, GRO, JAL, OAX, PUE, QRO, SLP, TAB, VER
 **Solanum × edinenense* P. Berhault CDMX, GTO, HGO, MEX, MICH, PUE, SLP, TLAX, VER
 **Solanum × michoacanum* (Bitter) Rydb. MICH
 **Solanum × vallis-mexici* Juz. CDMX, HGO, MEX, VER
Solanum xanti A. Gray BCN, BCS
 **Solanum yucatanum* Standl. CAM, QROO, YUC
Tzeltalia amphiricha (Bitter) E. Estrada & M. Martínez CHIS, HGO, QRO, SLP, VER
Tzeltalia calidaria (Standl. & Steyerl.) E. Estrada & M. Martínez CHIS
 **Tzeltalia esenbeckii* M. Martínez & O. Vargas CHIS
Witheringia cuneata (Standl.) Hunz. CHIS, GRO, OAX, TAMS, VER
Witheringia meiantha (Donn. Sm.) Hunz. CHIS, OAX, TAB, VER
 **Witheringia mexicana* (B.L. Rob.) Hunz. CHIS, COAH, GRO, HGO, NLE, OAX, QRO, SLP, TAMS, VER
Witheringia solanacea L'Hér. CAM, CHIS, GRO, HGO, MICH, NLE, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
 **Witheringia stellata* (Greenm.) Hunz. HGO, OAX, PUE, QRO, SLP, VER

Family *Staphyleaceae*

- **Staphylea pringlei* S. Watson COAH, HGO, NLE, SLP, TAMS, VER
Turpinia insignis (Kunth) Tul. CHIS, GRO, HGO, OAX, PUE, VER
Turpinia occidentalis (Sw.) G. Don CHIS, COL, DGO, GRO, HGO, JAL, NAY, OAX, PUE, QRO, SLP, TAB, TAMS, VER
Turpinia parvifoliola L.O. Williams CHIS
Turpinia tricornuta Lundell CHIS, GRO

Family *Stegnospermataceae*

- Stegnosperma cubense* A. Rich. BCN, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER

**Stegnosperma sanchezii* Medrano & Medina OAX, PUE
Stegnosperma scandens (Lunan) Standl. BCN, BCS, CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN, SON, VER

Family Styracaceae

Styrax argenteus C. Presl BCS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, QRO, SLP, SIN, TAMS, VER

**Styrax austromexicanus* P.W. Fritsch GRO, OAX

Styrax conterminus Donn. Sm. CHIS, GRO, OAX

**Styrax gentryi* P.W. Fritsch BCS, SIN

Styrax glabrescens Benth. CHIS, GTO, GRO, HGO, MEX, MICH, OAX, PUE, QRO, SLP, TAMS, VER

**Styrax jaliscana* S. Watson JAL, NAY

**Styrax lanceolatus* P.W. Fritsch HGO, QRO, SLP, TAMS

Styrax magnus Lundell CHIS

Styrax platanifolius Engelm. ex Torr. COAH, NLE, TAMS

**Styrax radians* P.W. Fritsch CHIS, COL, DGO, GRO, JAL, MEX, MICH, NAY, OAX, SIN, VER

**Styrax ramirezi* Greenm. AGS, CHIS, COL, DGO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SLP, SIN, TAMS, VER

**Styrax tuxtlensis* P.W. Fritsch VER

**Styrax uxpanapensis* P.W. Fritsch OAX, VER

Styrax warscewiczii Perkins CHIS, GRO, OAX, SLP

Family Surianaceae

**Recchia connaroides* (Loes. & Soler.) Standl. OAX

**Recchia mexicana* Moc. & Sessé ex DC. CHIS, COL, GRO, JAL, MICH, NAY, OAX, TAB

**Recchia sessiliflora* González-Murillo & Cruz-Durán GRO

**Recchia simplicifolia* T. Wendt & E.J. Lott CHIS, OAX, TAB, VER

Suriana maritima L. CAM, QROO, VER, YUC

Family Symplocaceae

**Symplocos austromexicana* Almeda OAX

Symplocos bicolor L.O. Williams CHIS, OAX, VER

Symplocos breedlovei Lundell CHIS, OAX

**Symplocos citrea* Lex. ex La Llave & Lex. AGS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, QRO, SLP, VER, ZAC

**Symplocos coccinea* Bonpl. CHIS, HGO, OAX, PUE, VER

**Symplocos excelsa* L.O. Williams CHIS, OAX, VER

Symplocos hartwegii DC. CHIS, PUE, VER

**Symplocos hintonii* Lundell GRO

Symplocos johnstonii Standl. CHIS, OAX, VER

**Symplocos jurgensenii* Hemsl. OAX

Symplocos limoncillo Bonpl. CHIS, HGO, OAX, VER

Symplocos longipes Lundell CHIS, GRO, OAX, VER

Symplocos matudae Lundell CHIS, OAX, VER

**Symplocos novogaliciana* L.M. González COL, JAL, NAY

**Symplocos pachycarpa* L.M. Kelly & Almeda GRO, OAX

Symplocos pycnantha Hemsl. CHIS, GRO, HGO, OAX, VER

**Symplocos sousae* Almeda COL, GRO, JAL, OAX

Symplocos speciosa Hemsl. HGO, MICH, OAX, VER

Symplocos tacanensis Lundell CHIS

Family Talinaceae

**Grahamia coahuilensis* (S. Watson) G.D. Rowley COAH, NLE

Talinum angustissimum (A. Gray) Wooton & Standl. CHIH, COAH, DGO, GTO, JAL, SON, TAMS, ZAC

**Talinum attenuatum* Rose & Standl. GRO, SIN

Talinum fruticosum (L.) Juss. BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC

Talinum lineare Kunth AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC

Talinum paniculatum (Jacq.) Gaertn. AGS, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Talinum pulchellum Wooton & Standl. CHIH, COAH, ZAC

Talinum tuberosum (Benth.) P.G. Wilson MICH

Family Tapisciaceae

Huertea cubensis Griseb. CHIS, PUE, VER

Family Tetrachondraceae

Polypteron procumbens L. CHIS, GTO, GRO, OAX, SLP, SIN, SON, TAB, TAMS

Family Theaceae

Gordonia brenesii (Standl.) Q. Jiménez CHIS, GRO, OAX, VER

Family Thymelaeaceae

Daphnopsis americana (Mill.) J.R. Johnst. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QROO, VER, YUC

**Daphnopsis brevifolia* Nevling OAX, TAMS, VER

Daphnopsis ficina Standl. & Steyerl. CHIS, GRO, NAY, OAX

**Daphnopsis flavidia* Lundell CHIS

**Daphnopsis lagunae* Breedlove & León de la Luz BCS

**Daphnopsis liebmannii* Nevling CHIS, OAX

Daphnopsis malacophylla Standl. & Steyerl. CHIS

**Daphnopsis megacarpa* Nevling & Barringer VER

**Daphnopsis mexiae* Nevling JAL, NAY

**Daphnopsis mollis* (Cham. & Schltdl.) Standl. CHIS, HGO, JAL, OAX, QRO, QROO, SLP, TAMS, VER

Daphnopsis monocephala Donn. Sm. CHIS

**Daphnopsis nevlingii* J. Jiménez Ram. & J.L. Contr. GRO, OAX

**Daphnopsis purpusii* Brandegee OAX, PUE

Daphnopsis radiata Donn. Sm. CHIS, OAX, VER

Daphnopsis tuerckheimiana Donn. Sm. CHIS, VER

**Dirca mexicana* G.L. Nesom & Mayfield NLE, TAMS

Family Ticodendraceae

Ticodendron incognitum Gómez-Laur. & L.D. Gómez CHIS, OAX

Family Tovariaceae

Tovaria pendula Ruiz & Pav. CHIS, GRO, HGO, OAX, PUE, VER

Family Trigoniaceae

Trigonia eriosperma (Lam.) Fromm & E. Santos CAM, CHIS, OAX, QROO, YUC

Trigonia rugosa Benth. CHIS

Family Triuridaceae

**Lacandonia schismatica* E. Martínez & Ramos CHIS
Triuris hyalina Miers CHIS

Family Tropaeolaceae

Tropaeolum moritzianum Klotzsch CHIS

Family Typhaceae

Sparganium americanum Nutt. DGO, SIN

Sparganium eurycarpum Engelm. BCN, MEX

Typha domingensis Pers. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Typha latifolia L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER

Family Ulmaceae

Ampelocera hottlei (Standl.) Standl. CAM, CHIS, OAX, PUE, QROO, TAB, VER

Phyllostylon brasiliense Capan. ex Benth. & Hook. f. CAM, COL, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, TAMS, VER, YUC

Ulmus americana L. CHIH, COAH, DGO, NLE, QRO, SON

Ulmus crassifolia Nutt. COAH, NLE, TAMS

Ulmus ismaelis Todzia & Panero OAX

Ulmus mexicana (Liebm.) Planch. CHIS, GRO, HGO, JAL, OAX, PUE, QRO, SLP, TAB, VER, ZAC

Ulmus serotina Sarg. COAH, NLE

Family Urticaceae

Boehmeria aspera Wedd. HGO, VER

Boehmeria caudata Sw. CHIS, GRO, JAL, OAX, VER

Boehmeria cylindrica (L.) Sw. COAH, GRO, HGO, MEX, MOR, NLE, PUE, QRO, QROO, SLP, TAB, TAMS, VER

Boehmeria pavonii Wedd. CHIS

Boehmeria radiata W.C. Burger CHIS, COL, GRO, JAL, MEX, MICH, NAY, OAX, PUE, SIN

Boehmeria ramiflora Jacq. CHIS, OAX, PUE, TAB, VER

Boehmeria ulmifolia Wedd. CHIS, COL, GRO, HGO, JAL, MEX, MICH, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Cecropia angustifolia Trécul OAX, PUE

Cecropia obtusifolia Bertol. CAM, CHIS, CHIH, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cecropia peltata L. CAM, CHIS, HGO, GRO, MICH, NAY, OAX, PUE, QRO, QROO, SLP, TAB, VER, YUC

Coussapoa oligocephala Donn. Sm. CAM, CHIS, PUE, QRO, QROO, SLP, TAB

Coussapoa purpusii Standl. CAM, CHIS, COL, GRO, JAL, NAY, OAX, TAB, VER

Discocnide mexicana (Liebm.) Chew CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER, YUC

Gyrotaenia microcarpa (Wedd.) Fawc. & Rendle CHIS, OAX, TAB, YUC

Hemistylus odontophylla Wedd. CHIS

Hesperocnide tenella Torr. BCN

Laportea canadensis (L.) Wedd. NLE, PUE, QRO, SLP, TAMS, VER

Myriocarpa bifurca Liebm. CHIS, OAX, VER

**Myriocarpa brachystachys* S. Watson CHIS, GTO, GRO, JAL, MEX, MICH, MOR, NAY, OAX, VER, ZAC

**Myriocarpa cordifolia* Liebm. CHIS, HGO, OAX, PUE, TAMS, VER

Myriocarpa cubilgueitzensis A.K. Monro CHIS, OAX, TAB, VER

Myriocarpa heterospicata Donn. Sm. CHIS, GRO, OAX, TAB, VER

Myriocarpa longipes Liebm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, TAB, TAMS, VER

Myriocarpa obovata Donn. Sm. CHIS, OAX, VER

**Myriocarpa trifurca* A.K. Monro CHIS, VER

Parietaria debilis G. Forst. BCN, BCS, CHIS, COAH, COL, JAL, MEX, NLE, OAX, PUE, SIN, SON, VER

**Parietaria decoris* N.G. Mill. COAH, NLE, TAMS

**Parietaria macrophylla* B.L. Rob. & Greenm. COL, JAL, MEX, MICH, MOR, OAX, QRO, SLP

Parietaria pensylvanica Muhl. ex Willd. BCS, CHIH, COAH, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER, ZAC

Phenax hirtus (Sw.) Wedd. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, TAB, VER

Phenax mexicanus Wedd. CHIS, COL, GRO, HGO, JAL, MICH, OAX, PUE, QRO, VER

Phenax rugosus (Poir.) Wedd. CAM, CHIS, GRO, OAX, QROO, SLP, TAMS, VER

Phenax sonneratii (Poir.) Wedd. CHIS, OAX, VER

Pilea acuminata Liebm. OAX, QRO, SLP, VER

Pilea auriculata Liebm. CHIS, SLP

Pilea cadierei Gagnep. & Guillaumin CHIS, VER

Pilea chiapensis Killip CHIS, TAB

Pilea daguensis Killip CHIS, OAX

Pilea dauciodora Wedd. CHIS, OAX

Pilea ecboliophylla Donn. Sm. CHIS, QRO, SLP, TAB

**Pilea falcata* Liebm. CHIS, OAX, VER

Pilea glabra S. Watson CHIS, OAX, QRO, SLP, TAMS, VER

Pilea gracilipes Killip CHIS, GRO, OAX

Pilea herniarioides (Sw.) Wedd. CAM, GRO, QROO, VER, YUC

Pilea hyalina Fenzl CHIS, COL, GRO, JAL, MOR, NAY, OAX, VER

Pilea imparifolia Wedd. OAX, QRO, SLP, VER

Pilea irrorata Donn. Sm. CHIS, OAX, PUE, VER

Pilea killipiana Standl. & Steyerl. CHIS

**Pilea mexicana* Wedd. CHIS, GRO, OAX, QRO, SLP, VER

Pilea microphylla (L.) Liebm. CAM, CHIS, CHIH, COAH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Pilea pansamalana Donn. Sm. CHIS, TAB, VER

Pilea parietaria (L.) Blume CHIS, HGO, OAX, QRO, VER, YUC

**Pilea pteridophylla* A.K. Monro CHIS, OAX, TAB, VER

Pilea pubescens Liebm. CAM, CHIS, HGO, MICH, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER
Pilea purulensis Donn. Sm. CHIS, GRO, MICH, OAX
Pilea quercifolia Killip CHIS, COL, GRO, JAL, MEX, MICH, OAX, VER
Pilea quichensis Donn. Sm. CHIS
Pilea riparia Donn. Sm. CHIS, OAX, VER
**Pilea serpyllifolia* (Poir.) Wedd. OAX, TAMS
Pilea skutchii Killip CHIS
Pilea tridentata Killip CHIS, OAX
Pilea tuerckheimii Donn. Sm. CHIS, OAX
**Pilea vulcanica* Liebm. OAX, PUE, VER
Pourouma aspera Trecul. CHIS
Pouzolzia guatemalana (Blume) Wedd. CHIS, GRO, JAL, MEX, MICH, OAX, SIN, SON, VER, ZAC
Pouzolzia obliqua (Poepp.) Wedd. CHIS, TAB
Pouzolzia occidentalis (Liebm.) Wedd. CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, SLP, SIN, SON, VER
**Pouzolzia pringlei* Greenm. OAX, PUE
**Pouzolzia purpusii* Brandegee CHIS, OAX, PUE
Rousselia humilis (Sw.) Urb. CAM, QROO, YUC
Urera alceifolia Gaudich. CHIS, GRO, HGO, OAX, QRO, SLP, TAB, VER
Urera baccifera (L.) Gaudich. ex Wedd. CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QROO, SIN, SON, TAB, TAMS, VER, YUC
Urera elata (Sw.) Griseb. CHIS, GRO, HGO, OAX, QRO, TAB, VER
Urera glabriuscula V.W. Steinm. CHIS, OAX, TAB, VER
Urera killipiana Standl. & Steyermark. CHIS, HGO, OAX, QRO, TAB, VER
Urera lianoides A.K. Monro & Al. Rodr. CHIS, VER
**Urera martiniana* V.W. Steinm. HGO, MEX, MICH, QRO, SLP, TAMS
**Urera pacifica* V.W. Steinm. COL, GRO, JAL, MEX, MICH, NAY, OAX, SIN
Urera rzedowskii V.W. Steinm. VER
Urera simplex Wedd. CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER
Urera verrucosa V.W. Steinm. CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER
Urtica chamaedryoides Pursh CHIS, CHIH, COAH, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SON, TAMS, TLAX, VER
Urtica dioica L. CHIS, CHIH, CDMX, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SON, TAB, TAMS, TLAX, VER
Urtica gracilenta Greene CHIH, COAH, DGO, NLE, TAMS, ZAC
Urtica gracilis Aiton CDMX, MEX, PUE, VER
Urtica holosericea Nutt. BCN
Urtica mexicana Liebm. CHIS, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, SLP, VER
**Urtica orizabae* Liebm. VER
**Urtica praetermissa* V.W. Steinm. CDMX, GRO, MEX, MICH, OAX

**Urtica spiralis* Blume COAH, GTO, NLE, OAX, SLP, VER
**Urtica subincisa* Benth. CDMX, GTO, HGO, JAL, MEX, MICH, PUE, QRO, TLAX, VER

Family Verbenaceae

**Aloysia barbata* (Brandegee) Moldenke BCS
**Aloysia chiapensis* Moldenke CHIS, MOR, OAX
Aloysia citriodora Palau AGS, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, TLAX, ZAC
Aloysia gratissima (Gillies & Hook.) Tronc. AGS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER, ZAC
Aloysia macrostachya (Torr.) Moldenke COAH, GTO, HGO, MOR, NLE, QRO, SLP, TAMS, ZAC
**Aloysia nahuire* A.H. Gentry & Moldenke SIN
**Aloysia sonorensis* Moldenke SIN, SON
Aloysia wrightii (A. Gray) Heller CHIH, COAH, DGO, NLE, SLP, SON, ZAC
**Bouchea dissecta* S. Watson COL, GRO, JAL, MICH, SIN, SON
**Bouchea flabelliformis* M.E. Jones BCS, COL, JAL
Bouchea linifolia A. Gray CHIH, COAH
Bouchea nelsonii Grenzeb. CHIS, GRO, OAX, VER
Bouchea prismatica (L.) Kuntze AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
Bouchea spathulata Torr. CHIH, COAH, DGO, NLE, ZAC
**Burroughsia fastigiata* (Brandegee) Moldenke BCN, BCS
Citharexylum affine D. Don AGS, CHIS, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SIN, TAB, VER, ZAC
**Citharexylum altamiranum* Greenm. DGO, GTO, HGO, QRO, SLP, ZAC
Citharexylum berlandieri B.L. Rob. COL, DGO, GTO, GRO, HGO, JAL, MEX, NLE, OAX, QRO, SLP, SIN, TAMS, VER
**Citharexylum bourgeauianum* Greenm. GRO, OAX, PUE, VER
Citharexylum brachyanthum (A. Gray) A. Gray CHIH, COAH, DGO, GTO, HGO, NLE, QRO, SLP, TAMS, ZAC
Citharexylum caudatum L. CHIS, MICH, OAX, QRO, QROO, SLP, TAB, VER, YUC
Citharexylum crassifolium Greenm. CHIS, QROO
**Citharexylum danirae* León de la Luz & F. Chiang COL
Citharexylum donnell-smithii Greenm. CHIS, COL, GRO, JAL, NAY, OAX
**Citharexylum ellipticum* D. Don CAM, PUE, QROO, TAB, VER
**Citharexylum flabellifolium* S. Watson BCS, SON
**Citharexylum fulgidum* Moldenke CHIS, HGO, SLP, VER
**Citharexylum glabrum* (S. Watson) Greenm. COL, GRO, JAL, MEX, NAY, OAX, QRO, SLP
Citharexylum hexangulare Greenm. CAM, CHIS, COL, DGO, GRO, JAL, MICH, NAY, OAX, QROO, SLP, TAB, VER, YUC
**Citharexylum hidalgense* Moldenke HGO, JAL, MEX, MICH, NLE, PUE, QRO, SLP, TAMS, VER, ZAC
**Citharexylum hintonii* Moldenke CHIS, GRO, MEX, MOR

- Citharexylum hirtellum* Standl. CAM, CHIS, COL, JAL, OAX, QROO, TAB, VER
 **Citharexylum incanum* D. Don BCS, NAY, SIN, SON
 **Citharexylum kerberi* Greenm. VER
 **Citharexylum ligustrinum* Van Houtte CDMX, HGO, PUE, QRO, SIN, VER
 **Citharexylum lycioides* D. Don COAH, DGO, GTO, HGO, MICH, QRO, SLP, VER, ZAC
 **Citharexylum mexicanum* Moldenke COL, GRO, JAL, OAX, PUE, VER
Citharexylum mocinnoi D. Don CHIS, COL, DGO, GRO, JAL, MEX, NAY, OAX, VER
 **Citharexylum oleinum* (Benth.) Moldenke GTO, HGO, NLE, OAX, PUE, QRO, SLP, TAMS, VER
 **Citharexylum ovatifolium* Greenm. DGO, GRO, HGO, MEX, MOR, NLE, OAX, TAMS
 **Citharexylum racemosum* Sessé & Moc. GTO, MICH, OAX, PUE
 **Citharexylum rosei* Greenm. DGO, GTO, HGO, QRO, SLP, ZAC
 **Citharexylum roxanae* Moldenke BCS
 **Citharexylum scabrum* Sessé & Moc. ex D. Don NAY, SIN, SON
Citharexylum schottii Greenm. CAM, CHIS, QROO, YUC
 **Citharexylum shrevei* Moldenke SON
Citharexylum spathulatum Moldenke & Lundell CHIH, NLE, QRO, SLP, TAMS, ZAC
Citharexylum standleyi Moldenke COL, JAL, MICH
Citharexylum steyermarkii Moldenke CHIS, VER
 **Citharexylum tetrapterum* Brandegee HGO, OAX, PUE, QRO, SLP
Duranta erecta L. BCS, CAM, CHIS, COL, CDMX, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
Duranta guatemalensis Moldenke CHIS
 **Glandularia alejandrana* B.L. Turner NLE, SLP, ZAC
 **Glandularia amoena* (Paxton) Umber MEX, MICH, QRO, SLP
 **Glandularia bajacalifornica* (Moldenke) Umber BCS
Glandularia bipinnatifida (Nutt.) Nutt. AGS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, ZAC
 **Glandularia brachyrhynchos* G.L. Nesom & Vorobik SLP, TAMS
Glandularia delticola (Small) Umber AGS, CHIS, COAH, HGO, JAL, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, VER
Glandularia elegans (Kunth) Umber CHIS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, MEX, MICH, MOR, NAY, NLE, OAX, QRO, SLP, SIN, SON, TAMS, VER, ZAC
Glandularia gooddingii (Briq.) Solbrig BCN, BCS, SON
 **Glandularia lilacina* (Greene) Umber BCN, BCS
 **Glandularia malpaisana* Van Devender & Nesom SON
Glandularia polyantha Umber COAH, NLE, TAMS
Glandularia pumila (Rydb.) Umber COAH, NLE, SON, TAMS, ZAC
Glandularia quadrangulata (A. Heller) Umber CHIH, COAH, NLE, TAMS
Glandularia teucrifolia (M. Martens & Galeotti) Umber AGS, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, SLP, TLAX, VER, ZAC
Glandularia tumidula (L.M. Perry) Umber COAH, TAMS
 **Glandularia turneri* G.L. Nesom COAH, NLE
Lantana achyranthifolia Desf. AGS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
Lantana camara L. AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
Lantana canescens Kunth CAM, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC, ZAC
 **Lantana chiapasensis* Moldenke CHIS
 **Lantana dwyeriana* Moldenke CAM, QROO
Lantana glandulosissima Hayek AGS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, VER, YUC
Lantana involucrata L. AGS, CAM, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
 **Lantana jaliscana* Moldenke COL, JAL
 **Lantana kingii* Moldenke CHIS, OAX, PUE
 **Lantana langlassaei* Moldenke COL, GRO, JAL, MEX, MICH, MOR, NAY, SIN
Lantana macropoda Torr. CHIH, COAH, COL, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SON, TAMS, VER, ZAC
Lantana montevidensis Briq. SIN
 **Lantana notha* Moldenke COAH, HGO, NLE, OAX, QRO, SLP, SIN, SON, VER
Lantana trifolia L. CAM, CHIS, GRO, HGO, MEX, MOR, OAX, TAB, TAMS, VER
Lantana urticoides Hayek BCN, BCS, CHIS, CHIH, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER
Lantana × strigocamara R.W. Sanders CAM, CHIS, QROO, YUC
Lippia alba (Mill.) N.E. Br. ex Britton & P. Wilson BCS, CAM, CHIS, COL, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC, ZAC
Lippia americana L. VER
 **Lippia appendiculata* B.L. Rob. & Greenm. CHIH, COAH, DGO
Lippia bicolor Kunth & Bouché GRO, MEX, MICH, MOR
Lippia bracteosa (M. Martens & Galeotti) Moldenke CHIS, COL, GTO, JAL, NAY, OAX, PUE, ZAC
Lippia cardiostegia Benth. CAM, CHIS, QROO
Lippia chiapasensis Loes. CHIS, COAH, DGO, NAY
 **Lippia chrysanthia* Greenm. CHIS, MOR, OAX
 **Lippia durangensis* Moldenke CHIH, COAH, DGO, SIN, ZAC

- **Lippia formosa* Brandegee BCS
- **Lippia gentryi* Standl. DGO, SIN, SON
- Lippia graveolens* Kunth AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC
- Lippia incisa* (Small) E.D. Schulz BCN, BCS, CHIH, COAH, DGO, HGO, NLE, QRO, QROO, SLP, VER
- **Lippia inopinata* Moldenke AGS, CHIS, JAL, MICH, NAY, OAX, PUE, ZAC
- Lippia macrostachya* (Torr.) S. Watson COAH, DGO, NLE, QRO, SLP, TAMS, ZAC
- **Lippia mcvaughii* Moldenke CHIS, COL, JAL, MICH, OAX
- **Lippia mexicana* G.L. Nesom CHIS, COL, CDMX, GTO, HGO, JAL, MEX, MICH, MOR, PUE, QRO, SON
- Lippia myriocephala* Schltdl. & Cham. AGS, CAM, CHIS, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- **Lippia nutans* B.L. Rob. & Greenm. CHIS, OAX, PUE, VER
- **Lippia oaxacana* B.L. Rob. & Greenm. GRO, JAL, MICH, MOR, OAX, PUE
- **Lippia palmeri* S. Watson BCN, BCS, JAL, MICH, SIN, SON
- **Lippia queretarensis* Kunth COL, GTO, JAL, MICH, PUE, QRO, SLP, TAMS, VER
- **Lippia tepicana* Moldenke JAL, MICH, NAY
- Lippia umbellata* Cav. AGS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Lippia wrightii* A. Gray CHIH, COAH, DGO, SON, ZAC
- Lippia yucatana* Loes. QROO, YUC
- Petrea volubilis* L. CAM, CHIS, COAH, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC
- Phyla cuneifolia* (Torr.) Greene CHIH, SLP, SON, TAMS
- Phyla dulcis* (Trevir.) Moldenke CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC, ZAC
- Phyla fruticosa* (Mill.) K. Kenn. ex Wunderlin & B.F. Hansen CAM, CHIS, COAH, GTO, HGO, JAL, MICH, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC
- Phyla lanceolata* (Michx.) Greene BCN, NLE, SIN, TAMS
- Phyla nodiflora* (L.) Greene AGS, BCN, BCS, CAM, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC
- Phyla stoechadifolia* (L.) Small CAM, CHIS, OAX, QROO, SLP, TAB, TAMS, VER, YUC
- Phyla strigulosa* (M. Martens & Galeotti) Moldenke CAM, CHIS, CHIH, COAH, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC
- **Priva armata* S. Watson NLE
- Priva aspera* Kunth CAM, CHIS, CHIH, COL, CDMX, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER
- **Priva grandiflora* (Ortega) Moldenke AGS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, OAX, QRO, SLP, VER, ZAC
- **Priva ibugana* Rzed. & Calderón AGS, GTO, ZAC
- Priva lappulacea* (L.) Pers. AGS, BCS, CAM, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC
- Priva mexicana* (L.) Pers. AGS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SON, TAB, TAMS, TLAX, VER, ZAC
- Rehdera penninervia* Standl. & Moldenke CHIS
- Rehdera trinervis* (S.F. Blake) Moldenke CAM, QROO, YUC
- **Stachytarpheta acuminata* DC. GRO, HGO, JAL, MEX, MOR, OAX, PUE, QRO, VER
- **Stachytarpheta albiflora* DC. HGO, OAX
- Stachytarpheta angustifolia* (Mill.) Vahl CAM, CHIS, GRO, MICH, OAX, QROO, TAB, TAMS, VER, YUC
- Stachytarpheta calderonii* Moldenke QROO
- Stachytarpheta cayennensis* (L. Rich.) Vahl CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC
- Stachytarpheta frantzii* Pol. CAM, CHIS, COL, GRO, JAL, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, VER, YUC
- **Stachytarpheta hintoni* Moldenke GRO, MEX, NAY, SON
- Stachytarpheta jamaicensis* (L.) Vahl CAM, CHIS, GRO, JAL, MICH, MOR, OAX, PUE, QROO, SLP, TAB, TAMS, VER, YUC
- **Stachytarpheta luisana* (Standl.) Standl. PUE
- **Stachytarpheta mexicana* Moldenke GRO, MEX
- Stachytarpheta miniacea* Moldenke CAM, CHIS, OAX, QROO, YUC
- Stachytarpheta mutabilis* (Jacq.) Vahl AGS, CAM, CHIS, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, QROO, SLP, SIN, VER, YUC
- **Stachytarpheta nelsonii* B.L. Rob. & Greenm. OAX
- **Stachytarpheta velutina* Moldenke GRO, HGO, MEX, MICH, MOR, OAX, QRO, VER
- Tamonea curassavica* (L.) Pers. CAM, CHIS, HGO, NLE, OAX, PUE, QRO, QROO, SLP, TAMS, VER, YUC
- **Tamonea euphrasiifolia* B.L. Rob. SLP, TAMS, VER
- Tamonea spicata* Aubl. CAM, HGO, QRO, QROO, SLP
- Verbena bracteata* Lag. & Rodr. BCN, CHIH, COAH, DGO, HGO, NLE, QRO, SON, VER, ZAC
- Verbena canescens* Kunth AGS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, TAMS, VER, ZAC
- Verbena carolina* L. AGS, BCS, CHIS, CHIH, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC
- Verbena ehrenbergiana* Schauer CHIH, COAH, GTO, HGO, JAL, MICH, NLE, PUE, QRO, SLP, SON, VER
- **Verbena erecta* Cav. HGO, MOR, QRO
- **Verbena gentryi* Moldenke DGO, OAX, SIN
- Verbena gracilis* Desf. AGS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP,

SON, TLAX, VER, ZAC

Verbena halei Small CHIH, COAH, HGO, JAL, MICH, NLE, QRO, SIN, SON, TAMS, VER

**Verbena integrifolia* M. Martens & Galeotti MICH

**Verbena johnstonii* (Moldenke) G.L. Nesom COAH, NLE, ZAC

Verbena lasiostachys Link BCN

Verbena litoralis Kunth AGS, CHIS, COAH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TAB, VER, ZAC

**Verbena macrodonta* Perry BCS

**Verbena madrensis* Nesom NLE, TAMS

Verbena menthifolia Benth. AGS, BCN, BCS, CHIS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER, ZAC

**Verbena moctezumae* Nesom & Van Devender SON

Verbena neomexicana (A. Gray) Small BCN, CHIH, COAH, DGO, JAL, NLE, SLP, SON, TAMS, ZAC

**Verbena orcuttiana* Perry BCN

Verbena perennis Wooton CHIH, COAH, NLE, SLP, SON

Verbena pinetorum Moldenke CHIH, HGO, MEX, QRO, VER

Verbena plicata Greene BCN, COAH, NLE, SON, TAMS

**Verbena recta* Kunth COL, CDMX, GRO, GTO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, TLAX, VER, ZAC

Verbena scabra Vahl BCN, BCS, CHIH, COAH, NLE, OAX

**Verbena sphaerocarpa* Perry COL

Verbena xutha Lehm. CHIH, COAH, SON, TAMS

Xolocotzia asperifolia Miranda CHIS

Family Violaceae

Corynostylis arborea (L.) S.F. Blake CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC

Hybanthus attenuatus (Humb. & Bonpl. ex Roem. & Schult.) Schulze-Menz AGS, BCS, CHIS, CHIH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Hybanthus calceolaria (L.) Schulze-Menz CHIS, TAB, VER

**Hybanthus chiapensis* Lundell CHIS

Hybanthus elatus (Turcz.) C.V. Morton CHIS, COL, JAL, OAX, VER

**Hybanthus fruticulosus* (Benth.) I.M. Johnst. BCN, BCS, SIN, SON

Hybanthus galeotti (Turcz.) C.V. Morton ex L.O. Williams CHIS, OAX, VER

**Hybanthus longipes* (Dowell) Standl. CHIS, QRO

Hybanthus oppositifolius (L.) Taub. CAM, CHIS, GRO, HGO, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

**Hybanthus pennellii* (C.V. Morton) B.L. Turner NLE, TAMS

**Hybanthus potosinus* C.V. Morton SLP, TAMS

**Hybanthus serrulatus* Standl. COL, JAL, SIN, SON

Hybanthus sylvicola Standl. & Steyermark. CAM, CHIS, QROO

Hybanthus thiemei (Donn. Sm.) C.V. Morton CAM, CHIS, OAX, QROO, YUC

Hybanthus verbenaceus (Kunth) Loes. CHIS, COAH, COL, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE,

OAX, PUE, QRO, SLP, TAMS, TLAX, VER

Hybanthus verticillatus (Ortega) Baill. AGS, BCN, BCS, CHIH, COAH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, NLE, OAX, PUE, QRO, SLP, SON, TAMS, ZAC

Hybanthus yucatanensis Millsp. CAM, CHIS, COL, JAL, QROO, YUC

Ixchelia mexicana (Ging.) H.E. Ballard & Wahlert BCS, CHIH, COL, GTO, GRO, HGO, JAL, MEX, MICH, OAX, QRO, SLP, SIN, SON, TAMS, VER, YUC

Ixchelia uxpanapanica (T. Wendt) Wahlert & H.E. Ballard OAX, VER

Orthion malpighiifolium (Standl.) Standl. & Steyermark. CHIS, OAX, VER

**Orthion montanum* Lundell CHIS

Orthion oblanceolatum Lundell CHIS, OAX, VER

Orthion subsessile (Standl.) Steyermark. & Standl. CAM, CHIS, TAB, VER

**Orthion veracrucense* Lundell OAX, VER

Rinorea deflexiflora Bartlett OAX, VER

Rinorea guatemalensis (S. Watson) Bartlett CAM, CHIS, OAX, PUE, QROO, TAB, VER

Rinorea hummelii Sprague CAM, CHIS, OAX, QROO, TAB, VER, YUC

**Rinorea mexicana* Lundell CHIS, VER

Rinorea sylvatica (Seem.) Kuntze OAX

Viola adunca J.E. Sm. CHIS, CHIH, SON

**Viola barroetana* Hemsl. AGS, DGO, GTO, JAL, SLP, SIN, TAMS, ZAC

**Viola beamanii* Calderón MEX, VER

**Viola cochranei* Ballard GTO, JAL, QRO, SLP

Viola douglasii Steudel BCN

**Viola flagelliformis* Hemsl. CHIH, NLE, QRO, SLP, TAMS

**Viola galeanaensis* M.S. Baker COAH, NLE

Viola grahamii Benth. CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, SIN, SON, TAMS, TLAX, VER

Viola guatemalensis W. Becker CHIS, CDMX, GTO, GRO, HGO, JAL, MEX, MICH, MOR, OAX, SLP, VER

**Viola hemsleyana* Calderón CDMX, HGO, JAL, MEX, MICH, OAX, VER

**Viola hookeriana* Kunth CHIS, CHIH, CDMX, DGO, GTO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, SLP, TAMS, VER

Viola humilis Kunth CHIS, CDMX, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, VER

**Viola jalapaensis* W. Becker TAMS, VER

Viola lobata Benth. BCN

Viola lovelliana Brainerd COAH, NLE

Viola nannei Pol. CHIS, DGO, GTO, GRO, JAL, MEX, MICH, OAX, SLP, VER

**Viola nelsonii* W. Becker CHIS, VER

Viola nephrophylla Greene COAH, NLE, SON

**Viola oxyodontis* H.E. Ballard COL, GRO, JAL, MEX, MICH, SIN

**Viola painteri* Rose & House CDMX, HGO, MEX, MICH, MOR, OAX, PUE, TLAX, VER

Viola palustris L. CHIS

Viola pedunculata Torr. & A. Gray BCN

Viola purpurea Kellogg BCN

Viola scandens Humb. & Bonpl. ex Roem. & Schult. CHIS, GRO, OAX, VER

Viola seleriana Becker CHIS

Viola sororia Willd. COAH, NLE, VER

Viola umbraticola Kunth AGS, CHIH, CDMX, DGO, HGO, JAL, MEX, SLP, SON, TLAX, VER, ZAC

Family Vitaceae

Ampelocissus acapulcensis (Kunth) Planch. CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, SLP, SIN, SON, VER, YUC

Ampelocissus erdvendbergiana Planch. CHIS, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, YUC

Ampelocissus mesoamericana Lombardi CHIS, JAL, VER

Ampelopsis cordata Michx. CHIH, GRO, MOR, SON, VER

Ampelopsis denudata Planch. BCS, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, SIN, SON, VER

Cissus alata Jacq. CAM, CHIS, COL, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Cissus biformifolia Standl. CAM, CHIS, COL, GRO, MICH, MOR, OAX, PUE, QROO, TAB, VER

Cissus cacuminis Standl. CAM, CHIS, GRO, OAX, PUE, QROO, SLP, TAB, VER

**Cissus cucurbitina* Standl. COL, GRO, JAL, MEX, MOR, NAY, OAX, SIN

Cissus erosa Rich. CAM, CHIS, GRO, MICH, MOR, NAY, OAX, QROO, SIN, TAB, VER, YUC

Cissus gossypifolia Standl. CAM, CHIS, GRO, OAX, QROO, TAB, VER, YUC

Cissus martiniana Woodson & Seibert CHIS, OAX

**Cissus mexicana* DC. BCS, NAY, OAX, SIN, SON

Cissus microcarpa Vahl AGS, CAM, CHIS, COL, GRO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

**Cissus substruncata* Rose GRO, MEX, MOR, OAX, PUE, TAB

Cissus tiliacea Kunth CAM, CHIS, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SIN, SON, TAMS, VER

Cissus trianae Planch. CHIS, GRO, OAX

Cissus trifoliata (L.) L. BCN, BCS, CAM, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC, ZAC

**Cissus tuberosa* DC. DGO, GRO, JAL, MEX, NAY, OAX, PUE

Cissus ulmifolia (Baker) Planch. CHIS, TAB, VER

Cissus verticillata (L.) Nicolson & C.E. Jarvis AGS, CAM, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, TLAX, VER, YUC, ZAC

Parthenocissus quinquefolia (L.) Planch. BCS, CHIS, CHIH, COAH, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAMS, VER, YUC

Parthenocissus vitacea (Knerr) Hitchc. COAH

Vitis arizonica Engelm. BCN, BCS, CHIH, COAH, DGO, NLE, SIN, SON, TAMS

Vitis berlandieri Planch. COAH, COL, DGO, HGO, JAL, MICH, NAY, NLE, PUE, QRO, SLP, TAMS, VER, ZAC

**Vitis blanca* Munson emend. Comeaux COL, GRO, JAL, MEX, MICH, MOR, OAX, PUE, SLP

**Vitis bloodworthiana* Comeaux DGO, JAL, NAY, ZAC

Vitis bourgaeana Planch. CAM, CHIS, GRO, HGO, JAL, MEX, MICH, MOR, OAX, PUE, QRO, QROO, SLP, TAB, TAMS, VER, ZAC

Vitis cinerea (Engelm.) Engelm. ex Millardet CHIH, COAH, DGO, GRO, HGO, JAL, MEX, MICH, NAY, NLE, OAX, PUE, SLP, SIN, SON, TAMS, VER, ZAC

Vitis girdiana Munson BCN, BCS

**Vitis jaegeriana* Comeaux QRO, SLP, VER

Vitis mustangensis Buckley TAMS

**Vitis nesbittiana* Comeaux VER

**Vitis peninsularis* M.E. Jones BCS

**Vitis popenoei* J.L. Fennell CHIS, HGO, OAX, PUE, QRO, SLP, TAB, VER

Vitis riparia Michx. COAH

Vitis rotundifolia Michx. OAX, SIN, TAMS, VER

Vitis tiliifolia Humb. & Bonpl. ex Roem. & Schult. BCS, CAM, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, TAB, TAMS, VER, YUC

Family Vochysiaceae

Vochysia guatemalensis Donn. Sm. CHIS, OAX, TAB, VER

**Vochysia tabascana* Sprague TAB, VER

Family Winteraceae

Drimys granadensis L. f. CHIS, GRO, HGO, OAX, PUE, QRO, SLP, VER

Family Ximeniaceae

Ximenia americana L. CAM, CHIS, COL, GRO, HGO, JAL, MICH, NAY, OAX, PUE, QROO, TAB, VER, YUC, ZAC

**Ximenia parviflora* Benth. AGS, BCS, CHIS, COL, DGO, GTO, GRO, HGO, JAL, MEX, MICH, NAY, OAX, PUE, QRO, SLP, SIN, TAMS, ZAC

**Ximenia pubescens* Standl. COL, JAL, OAX, SIN

Family Xyridaceae

Xyris ambigua Beyr. ex Kunth CAM, CHIS, QROO, TAB, TAMS, VER

Xyris jupicai L. Rich. CAM, CHIS, QROO, TAB, TAMS, VER

**Xyris mexicana* S. Watson DGO, GTO, HGO, JAL, MICH, NAY, SLP, VER, ZAC

Family Zingiberaceae

Renealmia alpinia (Rottb.) Maas CHIS, OAX, PUE, TAB, VER

Renealmia aromatic (Aubl.) Griseb. CAM, CHIS, OAX, SLP, TAB, VER

Renealmia mexicana Klotzsch ex Petersen CAM, CHIS, HGO, OAX, PUE, SLP, TAB, VER

Renealmia occidentalis (Sw.) Sw. CAM, CHIS, COL, JAL, OAX, VER

Renealmia pacifica (Maas) Maas & H. Maas CHIS, GRO, NAY,

OAX

Family Zosteraceae

Phyllospadix scouleri Hook. BCN, BCS
Phyllospadix torreyi S. Watson BCN, BCS
Zostera marina L. BCN, BCS, SIN, SON

Family Zygophyllaceae

**Fagonia barclayana* (Benth.) Rydb. BCN, BCS, SON
Fagonia californica Benth. BCN, BCS, SON

**Fagonia densa* I.M. Johnst. BCN, BCS, SON

Fagonia laevis Standl. BCN, BCS, SON

Fagonia longipes Standl. SON

Fagonia pachyacantha Rydb. BCN, BCS, SON

**Fagonia palmeri* Vasey & Rose BCN, BCS, SON

**Fagonia scoparia* Brandegee CHIH, COAH, DGO

**Fagonia villosa* D.M. Porter BCN, BCS

Guaiacum angustifolium Engelm. CHIH, COAH

Guaiacum coulteri A. Gray BCN, CHIS, CHIH, COAH, COL, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON, VER

Guaiacum sanctum L. CAM, CHIS, MICH, NAY, OAX, QROO, TAB, VER, YUC

**Guaiacum unijugum* Brandegee BCS

Kallstroemia californica (S. Watson) Vail AGS, BCN, BCS, CHIH, COAH, DGO, GRO, JAL, MICH, NAY, OAX, PUE, SIN, SON, VER, ZAC

Kallstroemia caribaea Rydb. GRO, OAX, YUC

Kallstroemia grandiflora Torr. BCN, BCS, CHIS, CHIH, COAH, COL, DGO, GRO, JAL, NAY, SIN, SON, VER, ZAC

**Kallstroemia hintonii* D. Porter JAL, MICH

Kallstroemia hirsutissima Vail CHIH, COAH, DGO, GTO,

HGO, NLE, PUE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Kallstroemia longipes* Rydb. CHIH, SON

Kallstroemia maxima (L.) Hook. & Arn. BCS, CAM, CHIS, COL, DGO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, OAX, PUE, QRO, QROO, SLP, SIN, SON, TAB, TAMS, VER, YUC, ZAC

Kallstroemia parviflora Norton AGS, BCS, CHIH, COAH, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NAY, NLE, PUE, QRO, SLP, SIN, SON, ZAC

**Kallstroemia peninsularis* D.M. Porter BCS

Kallstroemia perennans B.L. Turner CHIH, COAH, DGO

Kallstroemia pubescens (G. Don) Dandy CAM, COL, GRO, JAL, MICH, OAX, QROO, SIN, VER

**Kallstroemia rosei* Rydb. AGS, CHIS, CHIH, COL, CDMX, DGO, GTO, GRO, HGO, JAL, MEX, MICH, MOR, NLE, OAX, PUE, QRO, SLP, SIN, TAMS, TLAX, VER, ZAC

**Kallstroemia standleyi* D.M. Porter OAX

Larrea tridentata (DC.) Coville AGS, BCN, BCS, CHIH, COAH, DGO, GTO, HGO, JAL, NLE, QRO, SLP, SIN, SON, TAMS, VER, ZAC

**Morkillia acuminata* Rose & Painter HGO, QRO, TAMS, VER

**Morkillia mexicana* (Moc. & Sessé) Rose & Painter GTO, HGO, OAX, PUE, QRO, SLP, VER

Porlieria angustifolia (Engelm.) A. Gray CHIH, COAH, NLE, SLP, TAMS, VER

**Sericodes greggii* A. Gray CHIH, COAH, DGO, NLE, ZAC

**Viscainoa geniculata* (Kellogg) Greene BCN, BCS, SON

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