

FLORISTIC STUDY OF THE UPPER FRIO RIVER, TEXAS

A Thesis

by

THERESA IRENE SWIHART

Submitted to the Office of Graduate Studies of
Texas A&M University
in partial fulfillment of the requirements for the degree of

MASTER OF SCIENCE

May 2005

Major Subject: Rangeland Ecology and Management

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Approved as to style and content by:

Stephan L. Hatch
(Chair of Committee)

James R. Manhart
(Member)

Robert W. Knight
(Member)

Steven G. Whisenant
(Head of Department)

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ABSTRACT

Floristic Study of the Upper Frio River, Texas. (May 2005)

Theresa Irene Swihart, B.S., Texas A&M University

Chair of Advisory Committee: Dr. Stephan L. Hatch

Vascular plant collections and field data compiled during a one and a half year period for the upper Frio River, Texas, produced a flora that comprises 78 families, 223 genera and 319 species. Vascular plants were collected along the upper Frio River in Real, Uvalde, Medina, and Frio Counties during the fall, spring and summer seasons to create a vouchered record of species occurrence. Plants were collected from eleven sites along the river. The largest families are Poaceae (70 spp.), Asteraceae (41 spp.), Cyperaceae (19 spp.), Euphorbiaceae (16 spp.) and Fabaceae (13 spp.). These families encompass approximately 51% of the species represented. Introduced species make up 16.1 % of the flora. These percentages are similar to those of the floras of North Central Texas, Madison County, Robertson County and the La Copita Research Area. A total of 9 species endemic to Texas were collected along the upper Frio River. Throughout the northern portion of the study area there is exposed bedrock with little to no soil within the scour lines of the Frio River. Downstream a layer of soil is present, but it is shallow and composed mostly of gravel. Quantitative data on the spatial distribution, frequency and abundance of plant species was collected using a 25 X 50 cm quadrat located approximately every meter along 25 meter transects. These transects were established at

seven of the thirteen locations. The most species rich location was site 3 in Real County with 45 species present at the time the transects were run. Locations 6 and 10 are the most similar of all the sites. The most frequent species were *Dichanthium annulatum* (Forssk.) Stapf, *Phyla nodiflora* (L.) Greene and *Helenium elegans* DC. var. *elegans*. Rock made up most of the cover at all of the locations with the exception of Site 6 where *Dichanthium annulatum* made up 24% of the cover.

ACKNOWLEDGMENTS

I wish to express my appreciation to my committee members Dr. Stephan Hatch, Dr. Robert Knight and Dr. James Manhart. Their guidance throughout my graduate studies has been invaluable. Special thanks are due to Dr. Hatch for his patience, encouragement, and advice since my freshman year at Texas A&M University. I would also like to thank Dr. Mort Kothmann for tolerating me and taking time out of his schedule to assist me in planning the transects for my study.

I would like to thank Dale Kruse, Diane Coston, Nena Phillips, David Rosen, Lisa James, Rachel Kuttler and Kevin Skow for their companionship on numerous trips across the state and for their help in making difficult identifications. Many thanks are due to Humberto Perotto for his invaluable assistance with my soils figures.

I would like to thank Mr. Bill Cofer, Mr. Robert K. Davis and Mr. Ray Harbison for allowing me to use their land as rights-of-way to the Frio River. Special thanks are due to Mr. Harbison and his family for graciously opening their home to a complete stranger and offering me a place to stay, food to eat and good conversation while doing my research.

Lastly, my deepest appreciation is to my family who have assisted and supported me throughout life. My parents have stood by my side through so many good and bad times, and they have always patiently dealt with whatever it might be that I have felt the need to do. I could never thank them enough for all of the love, protection and encouragement they have given me over the years. My sisters have always been there to

give me sound advice, honest opinions, and sincere hugs when I have needed them most. I do not know where I would be without my family and the unyielding support they have given me since day one. I love you all very much.

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CHAPTER I

INTRODUCTION

The Frio River lacks a comprehensive vegetation survey. Heavily utilized for agricultural irrigation as well as recreation, this river has not been the subject of many studies. Numerous vegetative and ecological studies have been conducted in the Edwards Plateau and South Texas Plains Regions (i.e. Amos and Gehlbach 1988, Stanford 1976), and a few avid botanists such as Toney Keeney, Bill Carr, Jason Singhurst, and Jackie Poole (personal communication July 2002) have collected along the banks of the Frio River and its tributaries. Unfortunately, their efforts have not been compiled, and a detailed floristic work has yet to be undertaken. No wide-scale floristic studies have been conducted in any of the four counties or any surrounding counties through which the upper portion of the Frio River flows.

The Frio River flows through northeast Real County southeast through Uvalde, Medina, Frio, La Salle, and Live Oak counties. Totalling approximately 402 km in length, the Frio River is naturally spring-fed in its upper section and flows through picturesque canyons of the Edwards Plateau. The Frio River is free-flowing, since there are no major impoundments or reservoirs located along its entire course. Water flow in the Frio River is sporadic, and at times south of Concan, Texas it will be completely dry for extended distances (Texas Parks and Wildlife 2002). The Frio River is frequently visited by tourists seeking a clean natural environment for recreation.

This thesis follows the style and format of Sida, Contributions to Botany.

The northern portion of the study area is in the Edwards Aquifer contributing and recharge zones (Eckhardt 2003). A floristic study will be valuable in helping to monitor change as management and water use modifications occur along the Frio River.

Natural riparian areas serve many important purposes for the environment including primary vegetative production, protection of streambanks from erosion, trapping of sediments, promotion of water absorption and storage, recharging groundwater reserves and regulating streamflow. These functions provide crucial benefits to society such as flood control, storm damage prevention, fish and wildlife habitat, protection of public and private water supplies and pollution prevention (Cohen 1999). They also provide opportunities for popular activities such as bird watching, hiking, tubing, fishing, boating, education, and hunting.

Despite their well documented importance, very few riparian floristic studies have been completed. Because vegetation is needed for riparian areas to function properly it is necessary that we begin to document all species of the current plant communities, including invasive, adventive, endangered, threatened and protected species, of these areas before they are reduced in number or totally eliminated.

On their website (<http://artemis.austinc.edu/acad/bio/gdiggs/floras.html>) Diggs et al. (1999) reported plans to compile the *Illustrated Flora of the Edwards Plateau and Surrounding Area* (Illustrated Texas Floras Project 1999). A floristic study of the Frio River and its surrounding wetlands will be a valuable contribution to this the third installment of the Illustrated Texas Floras Project.

CHAPTER II

PHYSICAL DESCRIPTION

Location

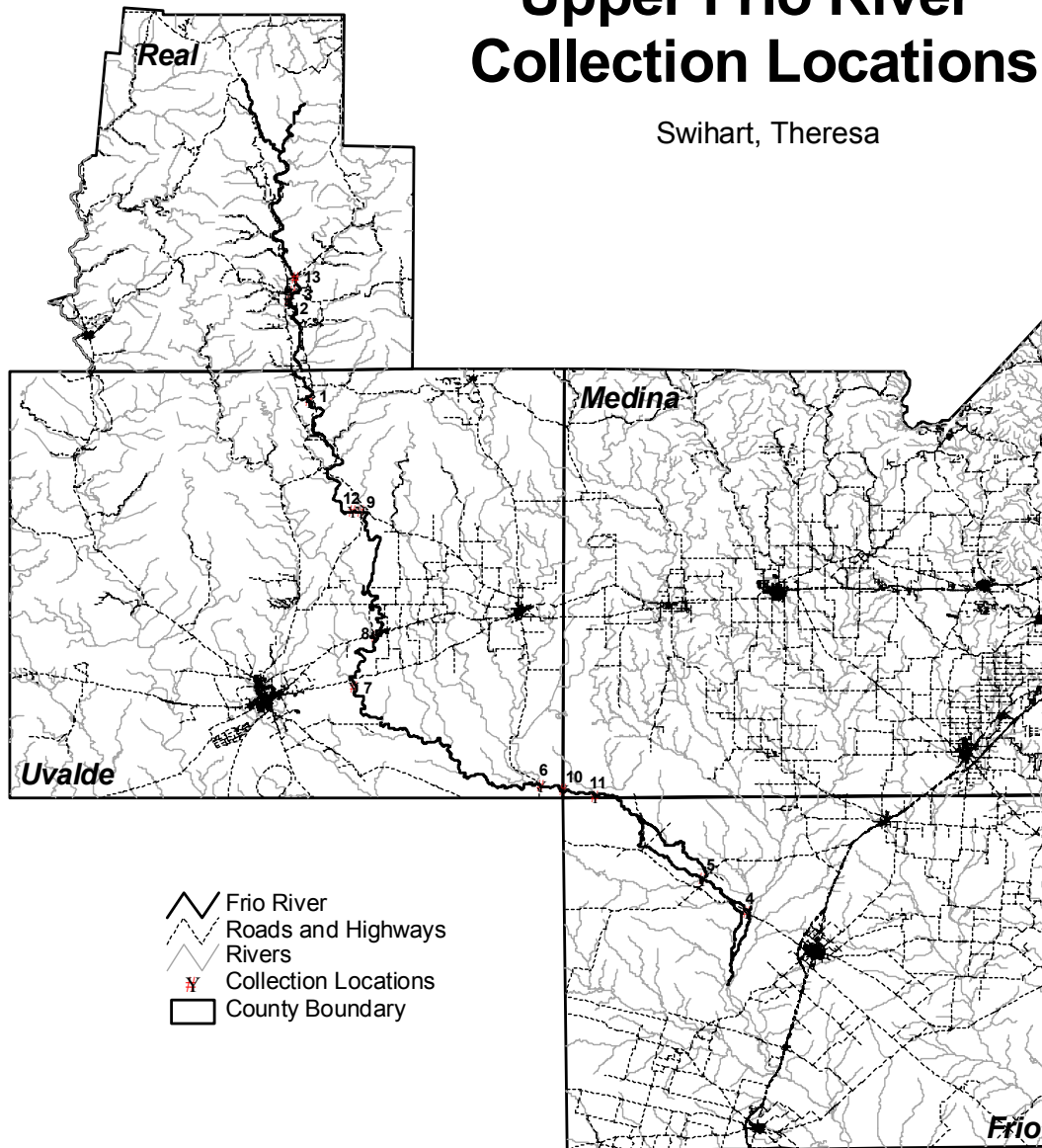
The boundaries of the study area for this project (the upper Frio River) were the point where the West Frio River and the East Frio River unite in Real County, and roughly where Hondo Creek joins the Frio River in Frio County. It includes portions of Real, Uvalde, Medina, and Frio counties. Collections were made in the river and along the banks up to the scour line (the highest point at which gravel is exposed from the river washing over it). Tributaries were not investigated. A total of thirteen sites were inspected for potential use as collection locations; out of the thirteen, eleven were surveyed and seven were sampled for cover, frequency and species richness (Figure 1). Throughout this thesis sites are referred to by their original numbers as designated in the field (the numerical order in which they were first visited).

Site 1 (N 29° 36' 21.9" latitude and W 99°44' 25.9" longitude) is located in Garner State Park in Uvalde County. A permit was obtained to collect plant specimens in the Park along the river for a one and a half year period. The location is situated east of campsite 212 about 100 meters from where FM 1050 crosses the Frio River.

Site 2 (N 29° 41' 67.5" latitude and W 99° 45' 24.8" longitude) is located at the intersection of the Frio River and FM 1120 in Leakey, Texas in Real County. After a large flood in the summer of 2002 the low water crossing at this location was washed out. Once repairs on the road began one to two months later, the location was

Upper Frio River Collection Locations

Swihart, Theresa



12-20-2004

Fig. 1. Map of Study Area.

inaccessible. Repairs on the road were extensive and were not completed for over a year rendering the site useless for collections and comparative analysis for the remainder of the study.

Site 3 (N 29° 42' 0" latitude and W 99° 46' 48" longitude) is located at the intersection of the Frio River and FM 337 in Leakey, Texas in Real County. Collections on this site began in 2003 due to uncertainty about the results of extensive use of it by tourists in the summer season and the close proximity to Site 2.

Site 4 (N 28° 56' 41.6" latitude and W 99° 10' 69.3" longitude) is located at the intersection of FM 140 and the Frio River, about ten miles northwest of Pearsall in Frio County. After the July 2002 flood this site was no longer collected or used for comparative studies due to the steepness of the banks created by the flood waters, and the danger posed in getting down to the river itself.

Site 5 (N 28° 59' 00.3" latitude and W 99° 14' 12.2" longitude) is located at the intersection of Highway 57 and the Frio River in Frio County. This site was also no longer collected or used for comparative studies after the July 2002 flood for the same reasons as Site 4.

Site 6 (N 29° 06' 17.9" latitude and W 99° 26' 77.1" longitude) is located at the intersection of FM 187 and the Frio River in Uvalde County. This site is just west of the intersection of the Sabinal River and the Frio River.

Site 7 (N 29° 14' 15.1" latitude and W 99° 40' 90.6" longitude) is located at the intersection of FM 1023 and the Frio River in Uvalde County. Only after heavy rains did the river flow freely at this location.

Site 8 (N 29° 17' 24" latitude and W 99° 39' 00" longitude) is located at the intersection of Highway 90 and the Frio River in Uvalde County. This site was not collected or used for comparative analysis due to its close proximity to Site 7.

Site 9 (N 29° 26' 83.8" latitude and W 99° 39' 87.7" longitude) is located at the intersection of FM 2690 and the Frio River in Uvalde County. At some point between October 2003 and March 2004 the vegetation at this location was completely scraped away leaving the area covered with only gravel. After numerous attempts the author was unable to ascertain the party responsible for this action.

Site 10 (N 29° 4' 48" latitude and W 99° 24' 36" longitude) is located on the property of Ray Harbison where the Frio River briefly passes through Medina County. After the flood of 2002, this became the southern most collection point of this study.

Site 11 (N 29° 5' 24" latitude and W 99° 23' 24" longitude) is also located on Ray Harbison's property in Frio County. This site was not collected or used for comparative analysis due to its close proximity to Site 10.

Site 12 (N 29° 27' 00" latitude and W 99° 40' 12" longitude) is located on the Annandale Ranch in Uvalde County (permission to visit was given by Bill Cofer). This site was not collected extensively due to its close proximity to Site 9 and the owner's leasing of the property during hunting seasons.

Site 13 (N 29° 41' 36" latitude and W 99° 47' 24" longitude) is located at the point at which the East and West Frio Rivers meet in Real County. This site is on the property of Robert K. Davis in the Twin Forks Subdivision.

Geology

Geologic information is taken from the Geologic Atlas of Texas (1974, 1976), Spearing (1991), and Abbott and Woodruff (1986). This study area is geologically young. Much of what is within the scour lines along the banks of the river are fluvial terrace deposits made up of predominantly gravel, limestone and chert that was deposited during the Pleistocene Epoch (0.1 million years ago (mya) – 2 mya) of the Quaternary Period. At the upper limits of the study area in Real County the bedrock surrounding the Frio River is made up of the Lower Cretaceous Glen Rose Formation, which is composed of limestone, dolostone and marl. In northern Uvalde County the bedrock surrounding the river is made up of Lower Cretaceous Devil's River Limestone. Small pockets of Cretaceous igneous rock outcrop sporadically occur along the river near Knippa and continue to occur for approximately 24 kilometers (15 miles).

The Balcones Fault Zone formed during the Tertiary Period and separates the Edwards Plateau from the Coastal Plains. The Balcones Fault Zone extends in a curved line across Texas from the Red River to Del Rio and traverses the study area in Uvalde County south of Concan. The Balcones Fault Zone is a surface expression of subsurface discontinuity resulting from a hinge between the stable continental interior and the still-subsiding Gulf Coast Basin. Major differences in the landscape are evident on either side of the fault zone. On the west side there are rugged limestone hills, plateaus and thin stony soils that make range the main agricultural use of the land. On the east side there are rolling prairies, broad river bottoms and thick fertile soils that are excellent for

agriculture. The faults of the Balcones provide major avenues for directional porosity and permeability into the Edwards Aquifer.

Climate and Soils

Soil and climate information for Real County was compiled from the United States Department of Agriculture (USDA 2004b). Real County has an average growing season of 236 days. Average annual rainfall for the county is 65.3 cm, most of which occurs from May to October (Ramos 1999). Throughout most of Uvalde County the Frio River has a rock bottom with many different soil types found along or in close proximity to the banks. The major soil types include: Knippa clay – Campwood clay loam complex (CkB), Dev loam – Riverwash gravel complex (DeB), Dina gravelly silt – Eckrant gravelly clay complex (DnD), Eckrant rock outcrop – Rock outcrop gravelly clay complex (Er), Kerrville gravelly clay loam – Real gravelly clay loam complex (Kr), Oakalla gravelly loam – Dev silty clay loam complex (OdA), Real gravelly clay loam – Oplin clay loam complex (RaF), Leakey silty lay loam (LkB), Nuvalde clay loam (NuB), Mailtrail gravelly clay loam – Mereta clay loam complex (MmC), Orif fine sandy loam (OrA), Prade cobbly clay – Tarrant cobbly clay complex (TeA), Pratley clay loam (PtB), and Rio Frio clay loam – Vanderpool clay loam complex (RfB) (Figure 2).

Soil and climate information for Uvalde County was compiled from Stevens and Richmond (1976). In Uvalde County the climate is characterized by subtropical dry winters and hot, humid summers. The average length of the growing season is approximately 256 days. The average annual rainfall is approximately 60.2 cm, most of which occurs during

the late spring and early summer months. Throughout most of Uvalde County the Frio River, similar to Real County, has a rock bottom with many different soil types found along or in close proximity to the banks. The major soil types include: Atco loam (AtA and AtB), Conalb loam (Co), Dev gravelly clay loam (De), Duval fine sandy loam (DuB), Eckrant gravelly clay (ECB), Ector clay loam and Rock outcrop (ERE), Frio silty clay loam (FoA), Ingram clay (InD), Kavett clay (KaB), Knippa clay (KnA), Limestone rock land (LS), Montell clay (MoA), Olmos gravelly loam (OLB), Orif sandy loam (OR), Pratley clay (PrB), Real clay loam (REB), Rock land-Real association (RRE), Sabenyo clay loam (SaC), Speck clay (SpB), Uvalde silty clay loam (UvA and UvB) and Valco clay loam (VaB) (Figure 3).

Soil and climate information for Medina County was taken from Dittmar et al. (1977). Medina County's climate is also characterized by dry winters and hot, humid summers. The average length of the growing season is 263 days, and the average annual rainfall is 72.3 cm. The heaviest amounts of rainfall occur from April through June and from September through October. The major soil types located along the Frio River in Medina County are Atco loam (AtA and AtB) and Divot clay loam (Do and Dp) (Figure 4).

Soil and climate information for Frio County was taken from Gabriel et al. (1992). Frio County is characterized by hot summers and warm winters. The average length of the growing season is 255 days. The average annual precipitation is 63.45 cm. Most of the rain falls from April through September. The major soil types located along the Frio River in Frio County are Winterhaven silty clay loam (Wr and Wv) and Bigfoot silty clay (Bb and Bf) (Figure 5).

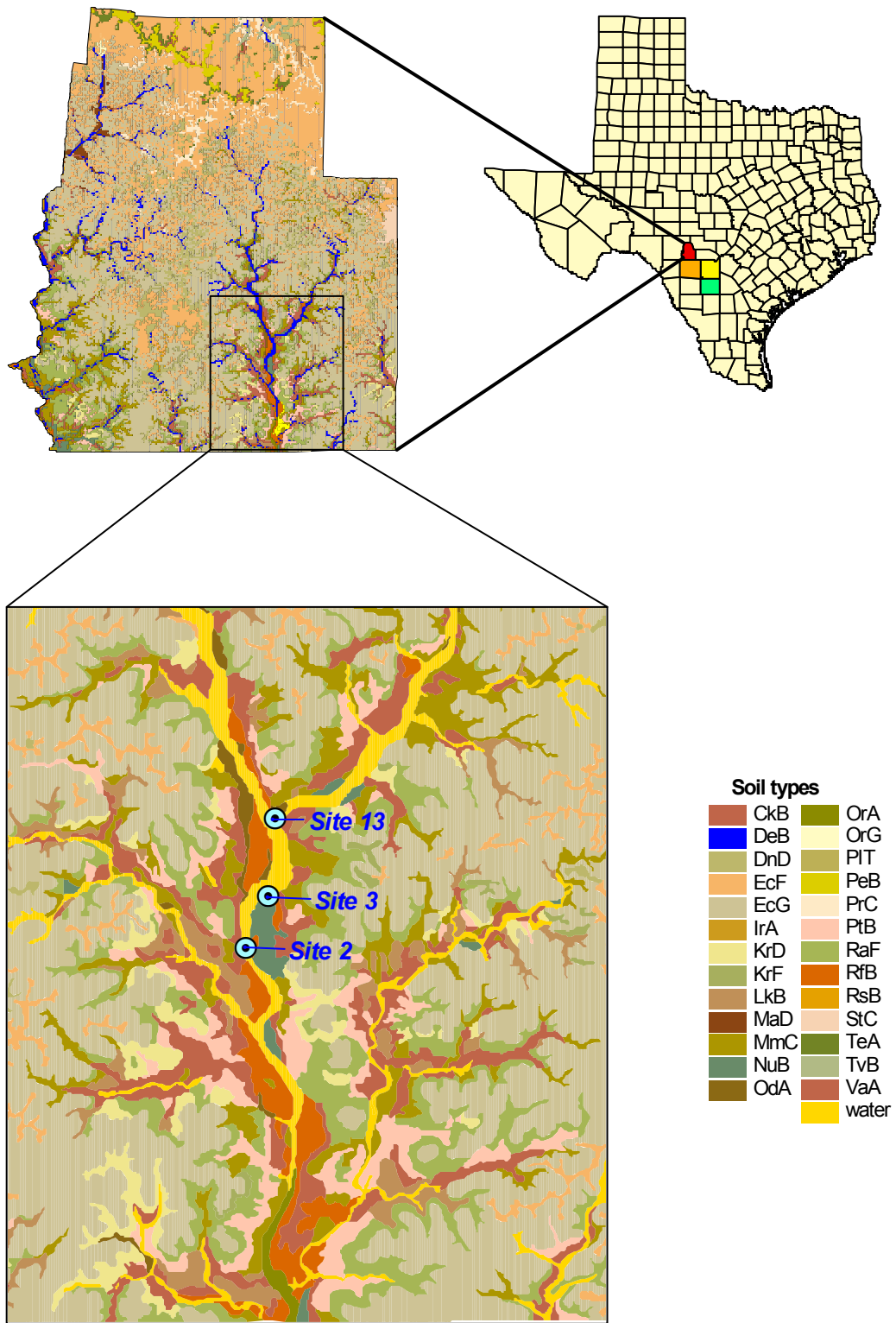


Fig. 2. Real County Soils and Collection Locations.

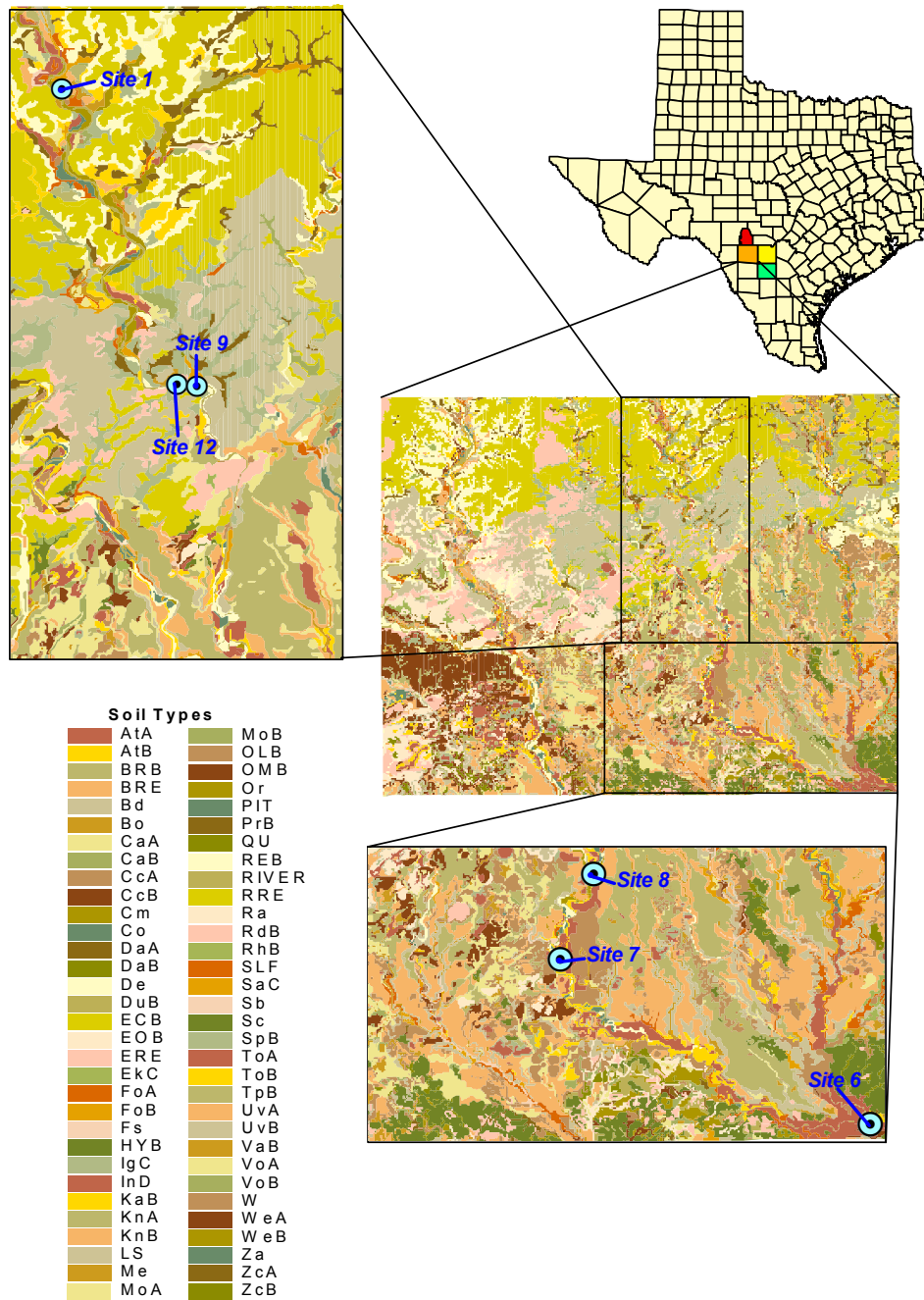


Fig. 3. Uvalde County Soils and Collection Locations.

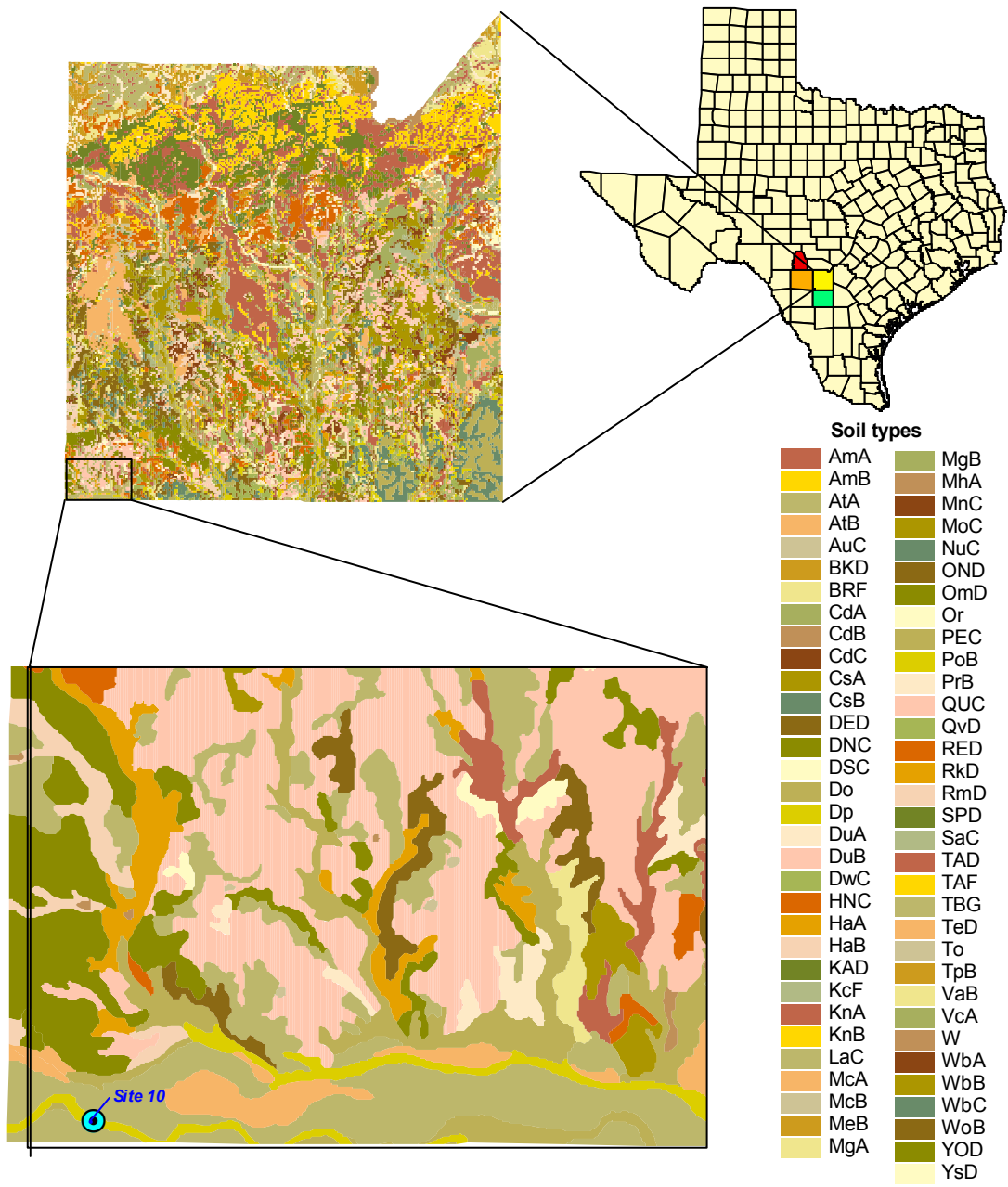


Fig. 4. Medina County Soils and Collection Locations.

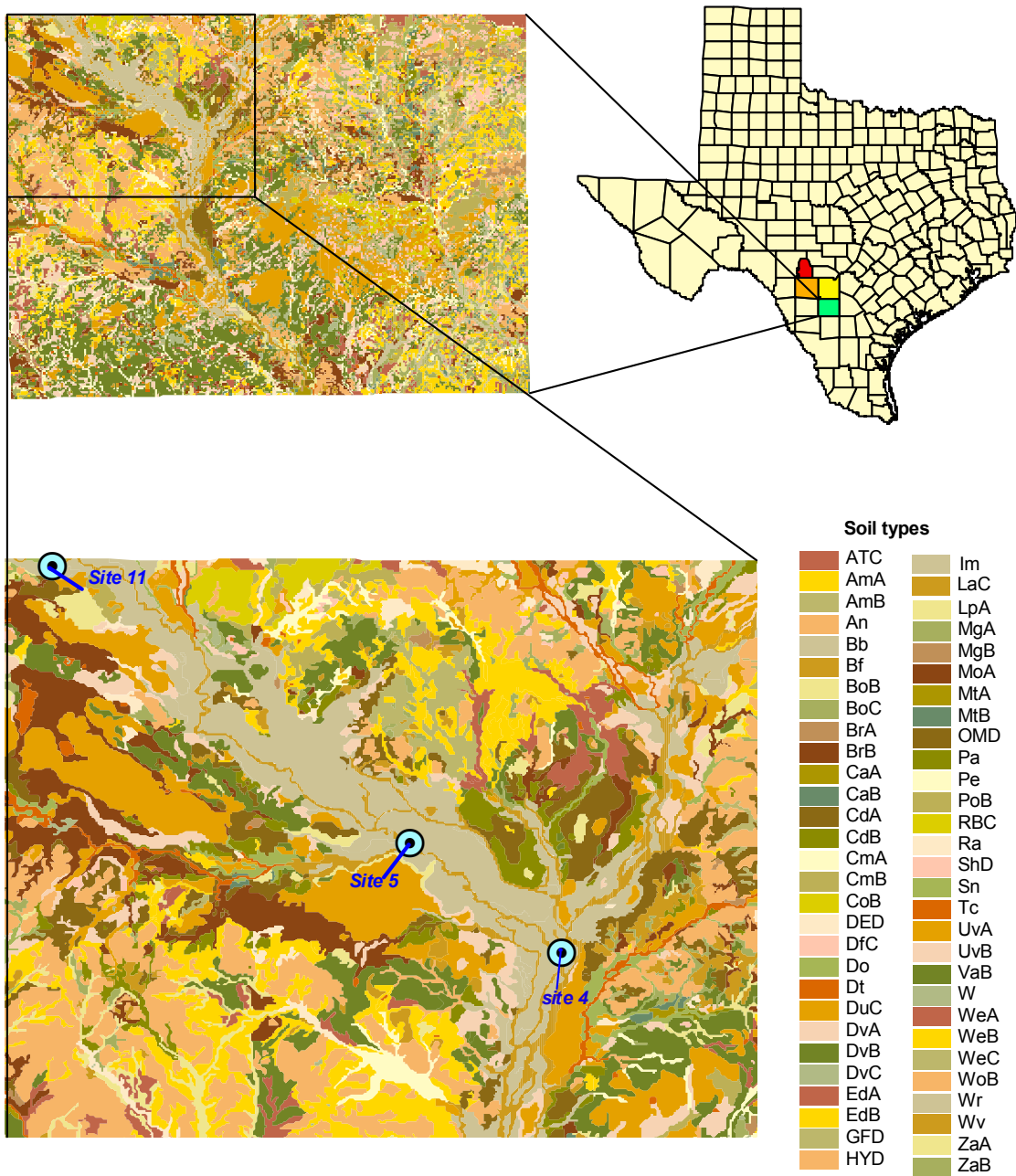


Fig. 5. Frio County Soils and Collection Locations.

In the summer of 2002 a record-setting flood occurred in the study area. The National Oceanic and Atmospheric Administration (NOAA) reported that a slow-moving tropical wave moved across the northern Gulf of Mexico and into South Texas during the week of June 30th to July 7th. The tropical wave became a stationary low pressure system that remained over South Texas for a week. Total rainfall amounts of 25 to 35 inches were reported across the Texas Hill Country. This set the stage for record flooding of creeks and rivers in the area. On July 14-16, another heavy rainfall event occurred which caused the rivers to rise again (NOAA 2002) (Table 1). Monthly rainfall data from January 2002 through June 2004 is depicted in Figure 6. As a result of these massive flooding events much of the vegetation within the scour lines of the Frio River was completely removed by the swift-flowing waters. Figure 7 is a graph depicting the recorded and estimated streamflow for the Frio River at Concan, Texas since May of 2002. It was created on the United States Geological Survey (USGS) water resources webpage for the Frio River at the Concan, Texas gauging station (USGS 2004).

Table 1. Uvalde, Texas monthly rainfall data adapted from NOAA (2004).

Year	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
1986	1.40	NA	0.56	2.48	3.47	4.66	0	0.98	3.16	7.35	1.48	4.32	NA
1987	0.56	4.85	2.76	1.08	12.43	9.68	0.66	1.52	0.45	0	1.37	1.48	36.84
1988	0.27	0.54	0.45	0.3	1.55	2.44	2.04	0.2	2.91	2.43	0.15	0.35	13.63
1989	3.77	0.92	0.62	1.64	1.13	0.71	0.25	3.47	0.45	4.11	1.05	0.53	18.65
1990	0.74	2.67	2.44	3.18	2.66	0.10	6.78	0.57	2.09	2.18	1.22	0.1	24.73
1991	1.77	1.08	0.23	0.87	2.21	2.28	2.64	0.39	4.20	0.28	0.83	4.99	21.77
1992	3.87	3.67	2.15	3.51	2.95	6.13	2.98	2.26	0.87	0.28	2.10	1.76	32.53
1993	1.13	1.17	2.69	1.10	NA	NA	NA	0.90	2.33	NA	NA	NA	NA
1994	2.95	0.30	4.46	6.53	5.14	1.76	0.00	1.03	3.32	3.95	4.26	3.21	36.91
1995	0.28	0.61	2.33	0.00	3.42	2.97	0.00	0.55	5.32	0.45	3.47	0.34	19.74
1996	0.01	0.52	1.13	0.40	0.50	0.57	1.59	2.08	6.09	0.78	1.65	1.45	16.77
1997	0.83	1.17	2.56	4.08	3.82	6.10	0.85	0.38	1.40	4.73	1.10	0.75	27.77
1998	0.33	2.34	2.16	0.04	0.00	4.25	0.03	10.54	NA	6.01	1.70	NA	NA
1999	NA	NA	NA	NA	NA	NA	3.11	0.94	1.87	1.04	0.00	0.10	NA
2000	0.13	1.52	0.31	0.91	2.06	4.58	0.00	0.05	0.94	4.10	4.22	1.36	20.18
2001	1.65	0.55	1.92	0.58	2.00	0.10	3.28	2.60	2.63	1.95	2.57	1.35	21.18
2002	0.02	0.05	0.71	2.83	1.33	0.66	15.90	0.42	3.55	8.95	0.78	0.67	35.87
2003	0.70	0.77	0.71	0.05	1.77	2.64	5.87	1.00	4.74	1.94	1.40	0.00	21.59
2004	1.38	1.48	3.18	5.64	0.41	3.72	NA	NA	NA	NA	NA	NA	NA

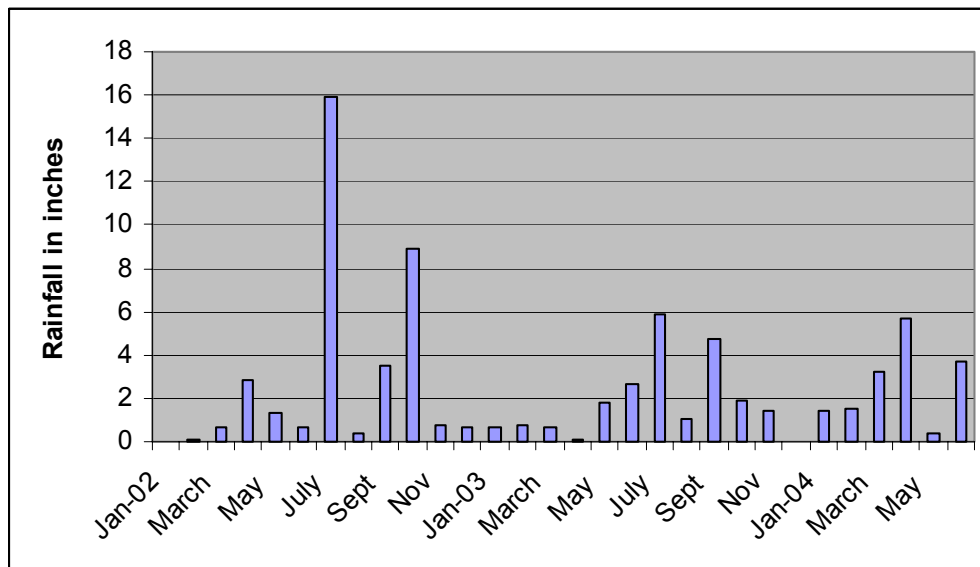


Fig. 6. Monthly Rainfall Data Adapted From NOAA (2004).

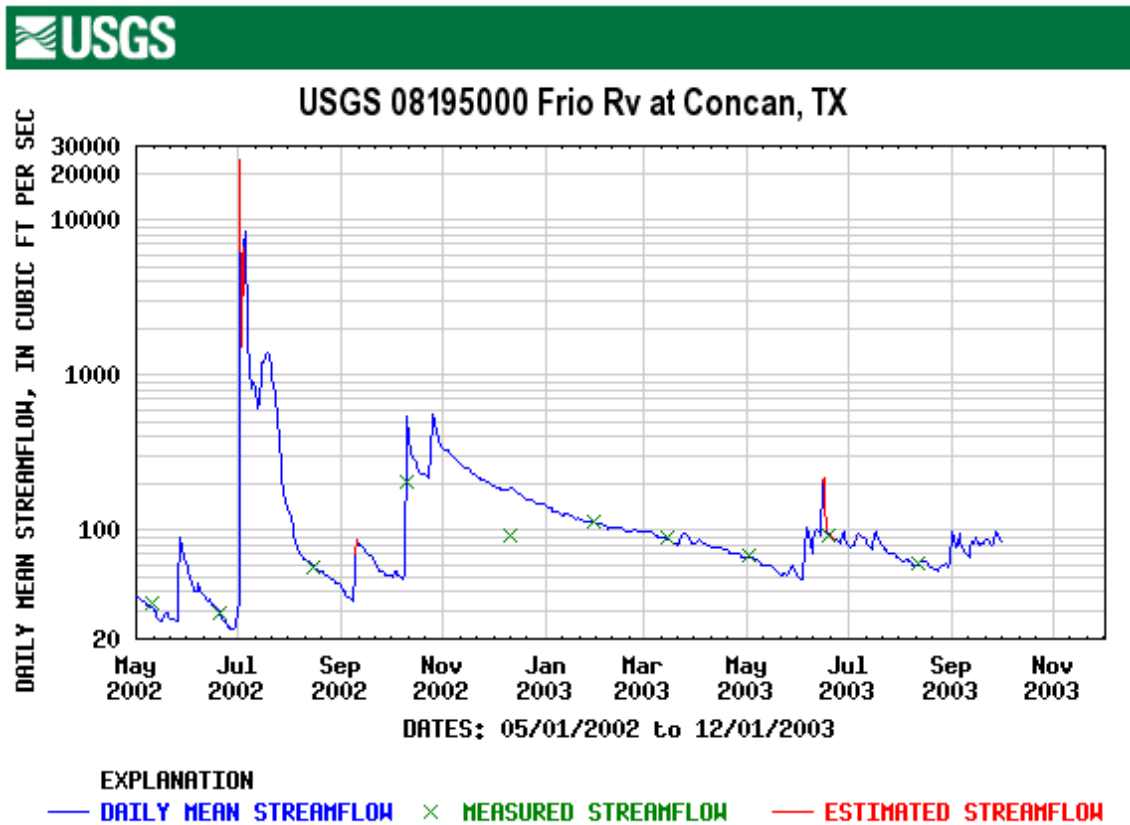


Fig. 7. Streamflow for the Frio River at Concan, Texas (United States Geological Survey 2004).

CHAPTER III

METHODS

Vascular plants were collected at intervals for a one and a half year period during the growing seasons (beginning in June 2002) to develop a species list of the upper Frio River. Collection locations were selected based on county and practical means of access; the primary goal being to attain the most diverse collection locations possible. A combination of both public and private lands (with landowner permission) was visited. Voucher specimens were collected at each site within each county by walking along the banks and into the river until all plants species observed within the wetland area were collected. All species were collected at every location regardless of their proximity to one another in order to document every distinct community in the study area. Only species that were in fruit or flower were collected. Data (including GPS location) pertaining to each habitat were recorded at the time of collection.

The collected specimens were pressed, dried, and temporarily filed in an exclusive herbarium case. Literature pertaining to similar floristic research was reviewed to gain insight on study procedures. References include: Neill (2000), Starbuck (1984), Coffey (1986), and Denny (2002). All collected specimens were identified using *The Grasses of Texas* (Gould 1975), *the Manual of Vascular Plants of Texas* (Correll and Johnston 1970), *Keys to the Vascular Plants of the Texas Edwards Plateau and Adjacent Areas* (Stanford 1976), *Aquatic and Wetland Plants of the Southwestern United States* (Correll and Correll 1972), *the Shinnery and Mahler's*

Illustrated Flora of North Central Texas (Diggs et al. 1999) and Aquatic and Wetland Plants of Southeastern United States (Godfrey and Wooten 1979).

Authorities for Poaceae species names were assigned using the Checklist of the Grasses of Texas (Hatch 2002). Authorities for all other families were assigned using the Vascular Plants of Texas (Jones et al. 1997) with the exception of the species not listed in Jones et al. (1997) (Table 2).

Table 2. Species not listed in Jones et al. (1997).

Family	Species & Authority	Citation
Caryophyllaceae	<i>Stellaria pallida</i> (Dumort.) Crep.	Mill 1996
Onagraceae	<i>Ludwigia palustris</i> (L.) Elliott	Correll and Johnston 1970
Onagraceae	<i>Oenothera rosea</i> Ait.	Correll and Johnston 1970
Rosaceae	<i>Rubus trivialis</i> Michx.	Correll and Johnston 1970

The species were verified with specimens in the S. M. Tracy Herbarium (TAES). The specimens were mounted on herbarium paper and labeled with the following information: family name, scientific name, authority, collection number, physical location, latitude and longitude data, associated species, collector name(s), any special notes and the date of collection. Common names, nativity data and longevity data were taken from Hatch et al. (1990), Diggs et al. (1999) and United States Department of Agriculture (2004a) and are included in the final species list.

Vouchers specimens collected throughout the study are housed at the S. M. Tracy Herbarium (TAES) in College Station, Texas. These are available for examination upon request.

Using the GPS locations taken at each site, a geo database of the study area was completed. Overlaying necessary aerial photos and NRCS 1:24,000 Soil Survey Geographic (SURGO) databases, the general soil types of the collection locations were determined without field verifications.

In the spring of 2002 permanent transects were established along the river with the intention of monitoring vegetation change over time. These transects were established by running lines parallel to the river, burying a 60 cm length of rebar at both ends of each transect and placing a quadrat at every meter to measure the vegetation. Data was taken in the same manner as the method described in the following paragraph.

In fall 2003, data on the spatial distribution, frequency and abundance of plant species at each collection location were recorded using a 25 X 50 cm quadrat located approximately every meter along 25 meter transects. These were “floating” as opposed to straight line transects which are not ideal for documenting vegetation along a meandering river course (M. M. Kothmann, Texas A&M University College Station, Texas, personal communication, October 2003). Within each quadrat, each plant species was recorded and its percent cover estimated from six predetermined cover classes. These cover classes were used to reduce human error as much as possible. Percent bare ground, percent rock, and percent litter were also estimated which provided a total vegetation cover estimate. Frequency and species richness were also calculated from

this data. These data were used to analyze the vegetation at each location and make comparisons among the different locations along the river's course.

Mean cover for each species at each location was calculated using Microsoft Excel. The results list the species in order of most to least abundant.

The frequency measurement was obtained by converting the cover data into presence (1 = success) when the species was present in a plot or absence (0 = failure) when the species was not present in a plot. This was done for every plot at every location. Frequency was then calculated for each species using the following equation:

$$\frac{\sum \text{success}}{75},$$

75 being the number of plots sampled per location. These results were then

placed into a Microsoft Excel table and listed in order of most frequent to least frequent.

Species richness for each location was determined by totaling the number of different species identified at each location. For ease of viewing species richness was inserted into a table with the similarity index.

The Sorenson Similarity Index ($\frac{2c}{a+b}$) (where a is the number of species in one population, b is the number of species in the other population and c is the number of species common to the two populations) was calculated in order to compare the number of species identified at each location with the number of species identified at every other location; thus revealing how similar the two sites are based on vegetation (Sorenson 1948).

CHAPTER IV

RESULTS

The upper Frio River plant collections totaled 329 taxa, 319 species in 223 genera and 78 families. The five largest plant families are Poaceae (70 spp.), Asteraceae (41 spp.), Cyperaceae (19 spp.), Euphorbiaceae (16 spp.) and Fabaceae (13 spp.). The scientific names, common names, longevity data and origin data of species found within the study area by the author (Appendix F and G) and previous collectors (Appendix A) are listed alphabetically on the following page (Table 3). Exceptions to species collected by the author are indicated with an asterisk (*). Annual plants are denoted with the letter “A” and perennial with the letter “P.” Species native to Texas are indicated with the letter “N.” Plants introduced to Texas are indicated with the letter “I.” Introduced species make up 16.1% of the flora. Common names and nativity data are from Hatch et al. (1990), Diggs et al. (1999) and United States Department of Agriculture (2004a). Scientific names including the authorities for each specimen are listed in Appendices F and G.

Table 3. Frio River species list.

Scientific Name	N/I	A/P	Common Name
<i>Acacia minuata</i>	N	P	huisache
<i>Acalypha lindheimeri</i>	N	P	shrubby copperleaf
<i>Acalypha monostachya</i>	N	P	round copperleaf
<i>Acalypha ostryaefolia</i>	N	A	hop hornbeam
<i>Acalypha radians</i>	N	P	round copperleaf
<i>Adiantum capillus-veneris</i>	N	P	southern maidenhair fern

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Amaranthus albus</i>	N	A	tumbleweed amaranth
<i>Amaranthus palmeri</i>	N	A	Palmer carelessweed
<i>Amblyolepis setigera</i>	N	A	huisache daisy
<i>Ambrosia artemisiifolia</i>	N	A	common ragweed
<i>Ambrosia psilostachya</i>	N	P	western ragweed
<i>Ambrosia trifida</i>	N	A	giant ragweed
<i>Amorpha fruticosa</i>	N	P	indigobush
<i>Amorpha roemeriana</i> *	N	P	Texas amorpha
<i>Anagallis arvensis</i>	I	A	scarlet pimpernel
<i>Andropogon glomeratus</i>	N	P	bushy bluestem
<i>Anemia mexicana</i>	N	P	Mexican fern
<i>Anisacanthus quadrifidus</i> var. <i>wrightii</i>	N	P	Wright's anisacanthus
<i>Aphanostephus ramosissimus</i>	N	A	plains lazydaisy
<i>Argemone mexicana</i>	N	A	yellow pricklypoppy
<i>Aristida purpurea</i> var. <i>purpurea</i>	N	P	purple threeawn
<i>Astranthium integrifolium</i>	N	A	entireleaf western daisy
<i>Astranthium integrifolium</i> var. <i>ciliatum</i>	N	A	western daisy
<i>Avena fatua</i> var. <i>fatua</i>	I	A	wild oat
<i>Avena fatua</i> var. <i>sativa</i>	I	A	common oat
<i>Baccharis neglecta</i>	N	P	Roosevelt-weed
<i>Bacopa monnieri</i>	N	P	coastal water hyssop
<i>Berberis swaseyi</i> *	N	P	Texas barberry
<i>Bidens frondosa</i> *	N	A	devil's beggars ticks
<i>Bothriochloa barbinoidis</i> var. <i>barbinoidis</i>	N	P	cane bluestem
<i>Bothriochloa ischaemum</i> var. <i>songarica</i>	I	P	King Ranch bluestem
<i>Bothriochloa laguroides</i> subsp. <i>torreyana</i>	N	P	silver bluestem
<i>Bouteloua curtipendula</i> var. <i>caespitosa</i>	N	P	sideoats grama
<i>Bouteloua gracilis</i>	N	P	blue grama
<i>Bouteloua trifida</i>	N	P	red grama

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Bouteloua uniflora</i>	N	P	Nealley grama
<i>Brickellia cylindracea</i> *	N	P	gravelbar brickellbush
<i>Bromus catharticus</i>	I	A	rescuegrass
<i>Bromus japonicus</i>	I	A	Japanese brome
<i>Buchloe dactyloides</i>	N	P	buffalograss
<i>Calibrachoa parviflora</i>	I	A	wild petunia
<i>Calyptocarpus vialis</i>	N	P	prostrate lawnflower
<i>Cardamine macrocarpa</i> var. <i>texana</i> *	N	A	largeseed bittercress
<i>Carex caroliniana</i>	N	P	Carolina sedge
<i>Carex edwardsiana</i> *	N	P	Edwards Plateau sedge
<i>Carex emoryi</i>	N	P	Emory sedge
<i>Carex frankii</i>	N	P	Franks sedge
<i>Carex microdonta</i>	N	P	littletooth sedge
<i>Carex planostachys</i>	N	P	cedar sedge
<i>Carya alba</i>	N	P	mockernut hickory
<i>Carya illinoensis</i>	N	P	pecan
<i>Celtis laevigata</i> var. <i>laevigata</i>	N	P	sugar hackberry
<i>Celtis laevigata</i> var. <i>reticulata</i>	N	P	netleaf hackberry
<i>Cenchrus spinifex</i>	N	P	common sandbur
<i>Centaurium beyrichii</i>	N	A	mountain pink
<i>Centella asiatica</i>	I	P	spadeleaf
<i>Cephalanthus occidentalis</i>	N	P	common buttonbush
<i>Chaerophyllum tainturieri</i>	N	A	hairyfruit chervil
<i>Chaerophyllum tainturieri</i> var. <i>dasycarpum</i>	N	A	hairyfruit chervil
<i>Chaerophyllum tainturieri</i> var. <i>tainturieri</i>	N	A	hairyfruit chervil
<i>Chaetopappa bellidifolia</i>	N	A	hairy lestdaisy
<i>Chasmanthium latifolium</i>	N	P	broadleaf woodoats
<i>Chenopodium berlandieri</i>	N	A	pitseed goosefoot
<i>Chloracantha spinosa</i>	N	P	Mexican devilweed

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Chloris cucullata</i>	N	P	hooded windmillgrass
<i>Chloris x subdolichostachya</i>	N	P	shortspike windmillgrass
<i>Ciclospermum leptophyllum</i>	I	A	slimlobe celery
<i>Cicuta maculata</i>	N	P	common water-hemlock
<i>Cirsium texanum</i>	N	P	Texas thistle
<i>Cladium mariscus</i> subsp. <i>jamaicense</i>	N	P	Jamaican saw-grass
<i>Clematis pitcheri</i>	N	P	Pitcher clematis
<i>Clematis drummondii</i>	N	P	Texas virgin's-bower
<i>Clematis texensis</i>	N	P	scarlet clematis
<i>Convolvulus equitans</i>	N	P	Texas bindweed
<i>Conyza canadensis</i> var. <i>canadensis</i>	N	A	horsetail
<i>Coreopsis wrightii</i>	N	A	rock coreopsis
<i>Corydalis curvisiliqua</i> var. <i>curvisiliqua</i>	N	A	curvepod corydalis
<i>Croton monanthogynus</i>	N	A	oneseed croton
<i>Cuscuta gronovii</i>	N	P	Gronovius' dodder
<i>Cynodon dactylon</i>	I	P	bermudagrass
<i>Cyperus acuminatus</i>	N	P	taper-leaf flatsedge
<i>Cyperus erythrorhizos</i>	N	P	redfoot flatsedge
<i>Cyperus ochraceus</i>	N	P	pond flatsedge
<i>Cyperus odoratus</i>	N	A	fragrant flatsedge
<i>Cyperus pseudovegetus</i>	N	P	marsh flatsedge
<i>Cyperus squarrosus</i>	N	A	bearded flatsedge
<i>Datura wrightii</i>	N	A	indianapple
<i>Daucus pusillus</i>	I	A	southwestern carrot
<i>Descurainia pinnata</i> subsp. <i>pinnata</i>	N	A	pinnate tansymustard
<i>Dichanthelium acuminatum</i>	N	P	wholly rosettegrass
<i>Dichanthelium oligosanthes</i>	N	P	Heller's rosettegrass
<i>Dichanthelium oligosanthes</i> var. <i>oligosanthes</i>	N	P	Heller's rosettegrass
<i>Dichanthium annulatum</i>	I	P	Kleberg bluestem

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Dichanthium aristatum</i>	I	P	Angelton bluestem
<i>Digitaria bicornis</i>	I	P	crabgrass
<i>Digitaria cognata</i>	N	P	fall witchgrass
<i>Digitaria cognata</i> subsp. <i>cognata</i>	N	P	fall witchgrass
<i>Digitaria sanguinalis</i>	I	A	hairy crabgrass
<i>Diospyros texana</i>	N	P	Texas persimmon
<i>Draba cuneifolia</i> var. <i>integrifolia</i>	N	A	wedgeleaf draba
<i>Dyssodia tenuiloba</i> var. <i>tenuiloba</i>	N	A	bristleleaf pricklyleaf
<i>Echinochloa colona</i>	I	A	junglerice
<i>Echinochloa crus-galli</i> var. <i>crus-galli</i>	I	A	barnyardgrass
<i>Eclipta prostrata</i>	N	A	yerba de tago
<i>Eleocharis geniculata</i>	N	A	Canada spikerush
<i>Eleocharis montevidensis</i>	N	P	sand spikerush
<i>Eleocharis obtusa</i>	N	A	blunt spikerush
<i>Eleocharis rostellata</i>	N	P	beaked spikerush
<i>Elymus canadensis</i> var. <i>canadensis</i>	N	P	Canada wildrye
<i>Elymus virginicus</i>	N	P	Virginia wildrye
<i>Epipactis gigantea</i>	N	P	stream orchis
<i>Eragrostis cilianensis</i>	I	A	stinkgrass
<i>Eragrostis elliottii</i>	N	P	Elliott lovegrass
<i>Eragrostis reptans</i>	N	A	creeping lovegrass
<i>Erigeron modestus</i>	N	P	plains fleabane
<i>Erodium texanum</i>	N	P	Texas filaree
<i>Eupatorium serotinum</i>	N	P	late eupatorium
<i>Euphorbia dentata</i>	N	A	toothed spurge
<i>Euphorbia maculata</i>	N	A	spotted euphorbia
<i>Euphorbia marginata</i>	N	A	snow-on-the-mountain
<i>Euphorbia nutans</i>	N	A	eyebane
<i>Euphorbia prostrata</i>	N	A	prostrate euphorbia

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Euphorbia roemeriana</i> *	N	A	roemer euphorbia
<i>Euphorbia serpens</i>	N	A	mat euphorbia
<i>Euphorbia villifera</i>	N	P	hairy euphorbia
<i>Eustoma exaltatum</i>	N	A	tall prairie gentian
<i>Evax candida</i>	N	A	silver evax
<i>Eysenhardtia texana</i>	N	P	Texas kidneywood
<i>Fimbristylis vahlii</i>	N	A	Vahl fimbristylis
<i>Fraxinus texensis</i>	N	P	Texas white ash
<i>Fuirena simplex</i> var. <i>simplex</i>	N	P	western umbrellasedge
<i>Gaillardia pulchella</i>	N	A	rose ring gaillardia
<i>Galium aparine</i>	N	A	catchweed bedstraw
<i>Galium virgatum</i>	N	A	southwest bedstraw
<i>Gaura parviflora</i>	N	A	lizardtail guara
<i>Geranium texanum</i>	N	A	Texas geranium
<i>Geum canadense</i> *	N	P	white avens
<i>Glandularia bipinnatifida</i>	N	A	Dakota vervain
<i>Glandularia pumila</i>	N	A	pink vervain
<i>Glandularia tumidula</i>	N	P	plains vervain
<i>Grindelia adenodonta</i>	N	A	glandtooth gumweed
<i>Grindelia pusilla</i> *	N	A	littlehead gumweed
<i>Gutierrezia texana</i>	N	A	Texas broomweed
<i>Hedeoma acinoides</i>	N	A	slender hedeoma
<i>Hedeoma hispida</i>	N	A	rough hedeoma
<i>Hedyotis nigricans</i>	N	P	prairie bluets
<i>Helenium elegans</i> var. <i>elegans</i>	N	A	pretty sneezeweed
<i>Helianthus annuus</i>	N	A	common sunflower
<i>Heliotropium procumbens</i>	N	A	fourspike heliotrope
<i>Heliotropium tenellum</i>	N	A	pasture heliotrope
<i>Heterotheca canescens</i>	N	P	Gray goldaster

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Hordeum murinum</i> subsp. <i>glaucum</i>	I	A	smooth barley
<i>Hordeum pusillum</i>	N	A	little barley
<i>Hydrocotyle verticillata</i> var. <i>triradiata</i>	N	P	whorled water pennywort
<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>	N	P	whorled water pennywort
<i>Ilex decidua</i>	N	P	deciduous holly
<i>Indigofera lindheimeriana</i>	N	P	Lindheimer's indigo
<i>Ipomoea cordatotriloba</i> var. <i>torreyana</i>	N	P	cotton morning-glory
<i>Juglans major</i>	N	P	Arizona walnut
<i>Juglans microcarpa</i>	N	P	Texas black walnut
<i>Juncus dichotomus</i>	N	P	forked rush
<i>Juncus torreyi</i>	N	P	Torrey rush
<i>Juncus diffusissimus</i>	N	P	slimpod rush
<i>Juniperus ashei</i>	N	P	Ashe juniper
<i>Justicia americana</i>	N	P	American waterwillow
<i>Lamium purpureum</i>	I	A	purple dead-nettle
<i>Lappula occidentalis</i> var. <i>cupulata</i>	N	A	hairy stickseed
<i>Lemna minuta</i>	N	P	least duckweed
<i>Lepidium austrinum</i>	N	A	southern pepperweed
<i>Leptochloa mucronata</i>	N	A	red sprangletop
<i>Lesquerella gracilis</i> subsp. <i>gracilis</i>	N	A	white bladderpod
<i>Leucospora multifida</i>	N	A	narrowleaf conobea
<i>Ligustrum japonicum</i>	I	P	wax-leaf ligustrum
<i>Limnodea arkansana</i>	N	A	ozarkgrass
<i>Linum rupestre</i>	N	P	rock flax
<i>Lobelia appendiculata</i>	N	A	earflower
<i>Lolium perenne</i>	I	A	perennial ryegrass
<i>Lolium temulentum</i> var. <i>temulentum</i>	I	A	darnel ryegrass
<i>Ludwigia octovalvis</i>	N	P	shrubby water primrose
<i>Ludwigia palustris</i>	N	P	marsh purselane

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Lupinus texensis</i>	N	A	Texas bluebonnet
<i>Lythrum californicum</i>	N	P	California loosestrife
<i>Marsilea macropoda</i>	N	P	large-foot pepperwort
<i>Mecardonia procumbens</i>	N	P	prostrate mecardonia
<i>Medicago lupulina</i>	I	A	black medic
<i>Medicago minima</i>	I	A	small medic
<i>Melia azerdarach</i>	I	P	chinaberry
<i>Melilotus albus</i>	I	A	white sweetclover
<i>Melilotus indicus</i>	I	A	annual yellow sweetclover
<i>Melochia pyramidata</i>	N	P	anglepod melochia
<i>Melothria pendula</i>	N	P	drooping melonette
<i>Mentha piperita</i>	I	P	peppermint
<i>Mentzelia oligosperma</i>	N	P	chickenthiel
<i>Merremia dissecta</i>	N	P	alamo vine
<i>Mitreola petiolata</i>	N	A	lax hornpod
<i>Monarda citriodora</i>	N	A	lemon beebalm
<i>Morus rubra</i>	N	P	red mulberry
<i>Muhlenbergia reverchonii</i>	N	P	seep muhly
<i>Myriophyllum aquaticum</i>	I	P	Brazilian parrot's feather
<i>Myriophyllum heterophyllum</i>	N	P	changeleaf parrot's feather
<i>Myriophyllum pinnatum</i>	N	P	green parrot's feather
<i>Myriophyllum verticillatum</i>	N	P	whorl-leaf water milfoil
<i>Najas guadalupensis</i>	N	A	southern water-nymph
<i>Nama jamaicense</i>	N	A	fiddleleaf nama
<i>Nassella leucotricha</i>	N	P	Texas wintergrass
<i>Nothoscordum bivalve</i>	N	P	crowpoison
<i>Nuphar lutea</i>	N	P	yellow pond-lily
<i>Oenothera rosea</i>	N	P	rose evening primrose
<i>Oenothera speciosa</i>	N	P	showy primrose

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Osmunda cinnamomea</i>	N	P	cinnamon fern
<i>Oxalis corniculata</i>	N	A	creeping ladies'-sorrel
<i>Oxalis dillenii</i>	N	P	Dillens oxalis
<i>Palafoxia callosa</i>	N	A	small palafoxia
<i>Panicum antidotale</i>	I	P	blue panicum
<i>Panicum bulbosum</i>	N	P	bulb panicum
<i>Panicum coloratum</i>	I	P	kleingrass
<i>Panicum miliaceum</i>	I	A	broomcorn millet
<i>Panicum virgatum</i>	N	P	switchgrass
<i>Parietaria pennsylvanica</i>	N	A	Pennsylvania pellitory
<i>Parthenium hysterophorus</i>	N	A	false ragweed
<i>Parthenocissus heptaphylla</i>	N	P	seven-leaf creeper
<i>Parthenocissus quinquefolia</i>	N	P	Virginia creeper
<i>Paspalum langei</i>	N	P	rustyseed paspalum
<i>Paspalum pubiflorum</i> var. <i>pubiflorum</i>	N	P	hairyseed paspalum
<i>Paspalum setaceum</i> *	N	P	thin paspalum
<i>Paspalum urvillei</i>	I	P	vaseygrass
<i>Paspalum vaginatum</i>	N	P	seashore paspalum
<i>Pennisetum ciliare</i>	I	P	buffelgrass
<i>Penstemon cobaea</i> *	N	P	cobaea penstemon
<i>Phacelia congesta</i>	N	A	blue-curls
<i>Phacelia integrifolia</i>	N	A	gyp phacelia
<i>Phalaris angusta</i>	N	A	Timothy canarygrass
<i>Phyla lanceolata</i>	N	P	lance-leaf frogfruit
<i>Phyla nodiflora</i>	N	P	turkey tangle
<i>Phyllanthus polygonoides</i>	N	P	knotweed leaf flower
<i>Physalis cinerascens</i> var. <i>cinerascens</i>	N	P	beach groundcherry
<i>Physostegia intermedia</i>	N	P	intermediate lionsheart
<i>Pinaropappus roseus</i>	N	P	small rock-lettuce

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Plantago helleri</i>	N	A	cedar plantain
<i>Plantago rhodosperma</i>	N	A	redseed plantain
<i>Plantago virginica</i>	N	A	paleseed plantain
<i>Platanus occidentalis</i>	N	P	American sycamore
<i>Pluchea purpurascens</i>	N	A	purple pluchea
<i>Polanisia dodecandra</i>	N	A	clammyweed
<i>Polygala lindheimeri</i>	N	P	shrubby milkwort
<i>Polygonum densiflorum</i>	N	P	snout smartweed
<i>Polygonum pensylvanicum</i>	N	A	pink smartweed
<i>Polygonum punctatum</i>	N	A	water smartweed
<i>Polypogon monspeliensis</i>	I	A	rabbitfoot polypogon
<i>Polypogon viridis</i>	I	P	water bentgrass
<i>Portulaca oleracea</i>	I	A	common purslane
<i>Potamogeton illinoensis</i>	N	P	shining pondweed
<i>Potamogeton nodosus</i>	N	P	long-leaf pondweed
<i>Proserpinaca palustris</i>	N	P	marsh mermaid weed
<i>Prosopis glandulosa</i>	N	P	honey mesquite
<i>Ptelea trifoliata</i> *	N	P	skunkbush
<i>Pyracantha koidzumii</i>	I	P	Formosa firethorn
<i>Pyrrhopappus pauciflorus</i>	I	P	many-stem false dandelion
<i>Rapistrum rugosum</i>	I	A	annual bastardcabbage
<i>Ratibida columnifera</i>	N	P	Mexican-hat
<i>Rhynchospora colorata</i>	N	P	star-rush beakrush
<i>Ricinus communis</i>	I	A	castorbean
<i>Rorippa nasturtium-aquaticum</i>	I	P	watercress
<i>Rubus trivialis</i>	N	P	southern dewberry
<i>Rudbeckia hirta</i> var. <i>pulcherrima</i>	N	A	black-eyed-Susan
<i>Ruellia drummondiana</i>	N	P	Dummond's ruellia
<i>Ruellia nudiflora</i> var. <i>nudiflora</i>	N	P	violet ruellia

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Rumex pulcher</i>	I	P	fiddle dock
<i>Salix caroliniana</i>	N	P	coastal plain willow
<i>Salix nigra</i>	N	P	black willow
<i>Salvia coccinea</i>	N	P	tropical sage
<i>Salvia farinacea</i>	N	P	mealy cup sage
<i>Samolus ebracteatus</i>	N	P	limerock brookweed
<i>Samolus velerandi</i> subsp. <i>parviflorus</i>	N	P	thinleaf broomweed
<i>Sapindus saponaria</i> var. <i>drummondii</i>	N	P	western soapberry
<i>Schizachyrium scoparium</i> var. <i>scoparium</i>	N	P	little bluestem
<i>Schoenus nigricans</i> *	N	P	black schoenus
<i>Scutellaria drummondii</i>	N	A	Drummond's skullcap
<i>Sesbania exaltata</i>	N	A	coffeebean
<i>Setaria leucopila</i>	N	P	plains bristlegrass
<i>Setaria parviflora</i>	N	P	knotroot bristlegrass
<i>Setaria pumila</i>	I	A	yellow bristlegrass
<i>Setaria scheelei</i>	N	P	southwestern bristlegrass
<i>Sicyos angulatus</i>	N	A	one-seed bur-cucumber
<i>Sideroxylon lanuginosum</i> var. <i>oblongifolium</i>	N	P	chittamwood
<i>Silphium radula</i>	N	P	rough-stem rosinweed
<i>Sisyrinchium chilense</i>	N	P	sword-leaf blue-eyed-grass
<i>Smilax bona-nox</i>	N	P	saw greenbrier
<i>Solanum elaeagnifolium</i>	N	P	silverleaf nightshade
<i>Solanum ptychanthum</i>	N	A	American nightshade
<i>Solidago canadensis</i> var. <i>gilvocanescens</i>	N	P	common goldenrod
<i>Sophora secundiflora</i>	N	P	mountain laurel
<i>Sorghum halepense</i>	I	P	johnsongrass
<i>Spigelia hedyotide</i> *	N	P	prairie pinkroot
<i>Sporobolus compositus</i> var. <i>clandestinus</i>	N	P	rough dropseed
<i>Sporobolus cryptandrus</i>	N	P	sand dropseed

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Sporobolus vaginiflorus</i> var. <i>ozarkanus</i>	N	A	Ozark dropseed
<i>Stellaria pallida</i>	I	A	lesser chickweed
<i>Stellaria prostrata</i>	N	A	prostrate starwort
<i>Stillingia texana</i>	N	P	Texas stillingia
<i>Symphotrichum divaricatum</i>	N	A	wireweed
<i>Taxodium distichum</i>	N	P	bald cypress
<i>Tetraneuris linearifolia</i>	N	A	fineleaf fournerved daisy
<i>Tetraneuris scaposa</i>	N	P	plains yellow daisy
<i>Teucrium canadense</i>	N	P	American germander
<i>Thelesperma filifolium</i>	N	P	greenthread
<i>Thelypteris ovata</i> var. <i>lindheimeri</i> *	N	P	Lindheimer's marsh fern
<i>Tillandsia recurvata</i>	N	P	small ballmoss
<i>Tinantia anomala</i>	N	A	false dayflower
<i>Torilis arvensis</i>	I	A	hedgепarsley
<i>Tragia ramosa</i>	N	P	catnip noseburn
<i>Tridens albescens</i>	N	P	white tridens
<i>Tridens buckleyanus</i>	N	P	Buckley tridens
<i>Tridens muticus</i> var. <i>muticus</i>	N	P	slim tridens
<i>Tridens texanus</i>	N	P	Texas tridens
<i>Triodanis coloradoensis</i>	N	A	small venus' looking-glass
<i>Triodanis perfoliata</i> var. <i>biflora</i>	N	A	clasping venus' looking-glass
<i>Tripsacum dactyloides</i>	N	P	eastern gammagrass
<i>Ulmus crassifolia</i>	N	P	cedar elm
<i>Urochloa fasciculata</i>	N	A	browntop signalgrass
<i>Utricularia gibba</i>	N	A	cone-spur bladderwort
<i>Valerianella amarella</i>	N	A	hairy cornsalad
<i>Verbascum thapsus</i>	I	A	flannel mullein
<i>Verbena brasiliensis</i>	I	A	Brazilian vervain
<i>Verbena halei</i>	N	P	slender vervain

Table 3. cont.

Scientific Name	N/I	A/P	Common Name
<i>Verbena neomexicana</i> var. <i>hirtella</i>	N	P	hillside vervain
<i>Verbena neomexicana</i> var. <i>neomexicana</i>	N	P	hillside vervain
<i>Verbena scabra</i>	N	P	harsh vervain
<i>Verbesina encelioides</i>	N	A	cowpen daisy
<i>Verbesina virginica</i>	N	P	iceplant
<i>Vernonia lindheimeri</i>	N	P	wooly ironweed
<i>Veronica anagallis-aquatica</i>	I	P	water speedwell
<i>Veronica peregrina</i> subsp. <i>xalapensis</i>	N	A	jalapa speedwell
<i>Vicia ludoviciana</i>	N	A	deer pea vetch
<i>Vicia ludoviciana</i> subsp. <i>leavenworthii</i>	N	A	Leavenworth's vetch
<i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>	N	A	Louisiana vetch
<i>Vitex agnus-castus</i> var. <i>agnus-castus</i>	I	P	common chastetree
<i>Vitis monticola</i>	N	P	sweet mountain grape
<i>Vitis mustangensis</i>	N	P	mustang grape
<i>Vitis vulpina</i>	N	P	fox grape
<i>Vulpia octoflora</i>	N	A	common sixweeksgrass
<i>Xanthium strumarium</i>	N	A	cocklebur
<i>Zanthoxylum hirsutum</i> *	N	P	pricklyash
<i>Zea mays</i>	I	A	corn
<i>Ziziphus obtusifolia</i> var. <i>obtusifolia</i>	N	P	lotebush

A total of 9 species endemic to Texas were collected along the upper Frio River (Table 4).

Table 4. Species endemic to Texas.

Family	Genus, Specific Epithet and Authority
Acanthaceae	<i>Ruellia drummondiana</i> (Nees) A. Gray
Asteraceae	<i>Chaetopappa bellidifolia</i> (A. Gray & Engelm.) Shinnors
Campanulaceae	<i>Triodanis coloradoensis</i> (Buckley) McVaugh
Commelinaceae	<i>Tinantia anaomala</i> (Torr.) C. B. Clarke
Fabaceae	<i>Lupinus texensis</i> Hook.
Fumariaceae	<i>Corydalis curvisiliqua</i> Engelm. var. <i>curvisiliqua</i>
Poaceae	<i>Tridens buckleyanus</i> (L. H. Dewey) Nash
Ranunculaceae	<i>Clematis texensis</i> Buckley
Vitaceae	<i>Parthenocissus heptaphylla</i> (Buckley) Britton ex Small

Numerical distributions of the flora are found in the following table (Table 5).

Table 5. Distributional summary of the taxa.

Distribution within classes/divisions:			
Taxa	Families	Genera	Species
Ferns	4	4	4
Gymnosperms	2	2	2
Dicots	60	163	212
Monocots	12	54	101
TOTAL	78	223	319
Distribution within families:			
Family	Genera	Species	Percent of Total
Poaceae	37	70	22.4
Asteraceae	37	41	13.1
Cyperaceae	7	19	6.1
Euphorbiaceae	6	16	5.1
Fabaceae	11	13	4.2
Lamiaceae	9	11	3.5
Verbenaceae	4	10	3.2
Apiaceae	7	7	2.2
Brassicaceae	6	6	1.9

Table 5. cont.

Family	Genera	Species	Percent of Total
Scrophulariaceae	5	6	1.9
Haloragaceae	2	5	1.6
Onagraceae	3	5	1.6
Solanaceae	4	5	1.6
Vitaceae	2	5	1.6
Acanthaceae	3	4	1.3
Juglandaceae	2	4	1.3
Polygonaceae	2	4	1.3
Rubiaceae	3	4	1.3
Boraginaceae	2	3	1.0
Campanulaceae	2	3	1.0
Convolvulaceae	3	3	1.0
Hydrophyllaceae	2	3	1.0
Juncaceae	1	3	1.0
Plantaginaceae	1	3	1.0
Primulaceae	2	3	1.0
Ranunculaceae	1	3	1.0
Amaranthaceae	1	2	0.6
Caryophyllaceae	1	2	0.6
Cucurbitaceae	2	2	0.6
Gentianaceae	2	2	0.6
Geraniaceae	2	2	0.6
Oleaceae	2	2	0.6
Oxalidaceae	1	2	0.6
Potamogetonaceae	1	2	0.6
Rosaceae	2	2	0.6
Salicaceae	1	2	0.6
Ulmaceae	2	2	0.6
Anemiaceae	1	1	0.3
Aquifoliaceae	1	1	0.3
Bromeliaceae	1	1	0.3
Capparidaceae	1	1	0.3
Chenopodiaceae	1	1	0.3
Commelinaceae	1	1	0.3
Cupressaceae	1	1	0.3
Cuscutaceae	1	1	0.3
Ebanaceae	1	1	0.3
Fumariaceae	1	1	0.3
Iridaceae	1	1	0.3
Lemnaceae	1	1	0.3
Lentibulariaceae	1	1	0.3
Liliaceae	1	1	0.3

Table 5. cont.

Family	Genera	Species	Percent of Total
Linaceae	1	1	0.3
Loasaceae	1	1	0.3
Loganiaceae	1	1	0.3
Lythraceae	1	1	0.3
Marsileaceae	1	1	0.3
Meliaceae	1	1	0.3
Moraceae	1	1	0.3
Najadaceae	1	1	0.3
Nymphaceae	1	1	0.3
Orchidaceae	1	1	0.3
Osmundaceae	1	1	0.3
Papaveraceae	1	1	0.3
Platanaceae	1	1	0.3
Polygalaceae	1	1	0.3
Portulacaceae	1	1	0.3
Pteridaceae	1	1	0.3
Rhamnaceae	1	1	0.3
Sapindaceae	1	1	0.3
Sapotaceae	1	1	0.3
Smilicaceae	1	1	0.3
Sterculiaceae	1	1	0.3
Taxodiaceae	1	1	0.3
Urticaceae	1	1	0.3
Valerianaceae	1	1	0.3

A total of 157 taxa were collected only west of or only east of the Balcones Fault Zone. Table 6 lists these species.

Table 6. Species collected only west and only east of the Balcones Fault Zone.

Species West of the Balcones Fault Zone		
Family	Genus	Specific Epithet
Acanthaceae	<i>Ruellia</i>	<i>drummondiana</i>
Apiaceae	<i>Centella</i>	<i>asiatica</i>
Apiaceae	<i>Cicuta</i>	<i>maculata</i>

Table 6. cont.

Family	Genus	Specific Epithet
Aquifoliaceae	<i>Ilex</i>	<i>decidua</i>
Asteraceae	<i>Chaetopappa</i>	<i>bellidifolia</i>
Asteraceae	<i>Erigeron</i>	<i>modestus</i>
Asteraceae	<i>Evax</i>	<i>candida</i>
Asteraceae	<i>Heterotheca</i>	<i>canescens</i>
Asteraceae	<i>Pinaropappus</i>	<i>roseus</i>
Asteraceae	<i>Tetranuris</i>	<i>linearifolia</i>
Asteraceae	<i>Tetranuris</i>	<i>scaposa</i>
Asteraceae	<i>Thelesperma</i>	<i>filifolium</i>
Asteraceae	<i>Verbesina</i>	<i>encelioides</i>
Asteraceae	<i>Verbesina</i>	<i>virginica</i>
Asteraceae	<i>Vernonia</i>	<i>lindheimeri</i>
Brassicaceae	<i>Draba</i>	<i>cuneifolia</i>
Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i>
Campanulaceae	<i>Triodanis</i>	<i>coloradoensis</i>
Caryophyllaceae	<i>Stellaria</i>	<i>pallida</i>
Convolvulaceae	<i>Merremia</i>	<i>dissecta</i>
Cucurbitaceae	<i>Melothria</i>	<i>pendula</i>
Cupressaceae	<i>Juniperus</i>	<i>ashei</i>
Cyperaceae	<i>Carex</i>	<i>emoryi</i>
Cyperaceae	<i>Carex</i>	<i>frankii</i>
Cyperaceae	<i>Carex</i>	<i>microdonta</i>
Cyperaceae	<i>Carex</i>	<i>planostachys</i>
Cyperaceae	<i>Cladium</i>	<i>mariscus</i> subsp. <i>jamaicense</i>
Cyperaceae	<i>Eleocharis</i>	<i>rostellata</i>
Cyperaceae	<i>Eleocharis</i>	<i>obtusa</i>
Ebenaceae	<i>Diospyros</i>	<i>texana</i>
Euphorbiaceae	<i>Acalypha</i>	<i>ostreaefolia</i>
Euphorbiaceae	<i>Stillingia</i>	<i>texana</i>
Euphorbiaceae	<i>Tragia</i>	<i>ramosa</i>
Fabaceae	<i>Eysenhardtia</i>	<i>texana</i>
Haloragaceae	<i>Myriophyllum</i>	<i>pinnatum</i>
Haloragaceae	<i>Myriophyllum</i>	<i>verticillatum</i>
Haloragaceae	<i>Proserpinaca</i>	<i>palustris</i>
Iridaceae	<i>Sisyrinchium</i>	<i>chilense</i>
Juglandaceae	<i>Juglans</i>	<i>major</i>
Juncaceae	<i>Juncus</i>	<i>dichotomus</i>
Juncaceae	<i>Juncus</i>	<i>diffusissimus</i>
Lamiaceae	<i>Hedeoma</i>	<i>hispida</i>
Lamiaceae	<i>Mentha</i>	<i>piperita</i>
Lamiaceae	<i>Physostegia</i>	<i>intermedia</i>
Liliaceae	<i>Nothoscordum</i>	<i>bivalve</i>

Table 6. cont.

Family	Genus	Specific Epithet
Linaceae	<i>Linum</i>	<i>rupestre</i>
Nymphaeaceae	<i>Nuphar</i>	<i>lutea</i>
Oleaceae	<i>Ligustrum</i>	<i>japonicum</i>
Onagraceae	<i>Oenothera</i>	<i>rosea</i>
Orchidaceae	<i>Epipactis</i>	<i>gigantea</i>
Osmundaceae	<i>Osmunda</i>	<i>cinnamomea</i>
Plantaginaceae	<i>Plantago</i>	<i>helleri</i>
Poaceae	<i>Andropogon</i>	<i>glomeratus</i>
Poaceae	<i>Bothriochloa</i>	<i>barbinoidis</i> var. <i>barbinoidis</i>
Poaceae	<i>Bouteloua</i>	<i>gracilis</i>
Poaceae	<i>Bouteloua</i>	<i>trifida</i>
Poaceae	<i>Bouteloua</i>	<i>uniflora</i>
Poaceae	<i>Bromus</i>	<i>japonicus</i>
Poaceae	<i>Digitaria</i>	<i>cognata</i>
Poaceae	<i>Eragrostis</i>	<i>elliottii</i>
Poaceae	<i>Hordeum</i>	<i>pussillum</i>
Poaceae	<i>Limnodea</i>	<i>arkansana</i>
Poaceae	<i>Lolium</i>	<i>temulentum</i> var. <i>temulentum</i>
Poaceae	<i>Muhlenbergia</i>	<i>reverchonii</i>
Poaceae	<i>Panicum</i>	<i>bulbosum</i>
Poaceae	<i>Panicum</i>	<i>miliaceum</i>
Poaceae	<i>Paspalum</i>	<i>urvillei</i>
Poaceae	<i>Schizachyrium</i>	<i>scoparium</i> var. <i>scoparium</i>
Poaceae	<i>Setaria</i>	<i>leucopila</i>
Poaceae	<i>Setaria</i>	<i>scheelei</i>
Poaceae	<i>Sporobolus</i>	<i>compositus</i> var. <i>clandestinus</i>
Poaceae	<i>Sporobolus</i>	<i>vaginiflorus</i> var. <i>ozarkanus</i>
Poaceae	<i>Tridens</i>	<i>muticus</i> var. <i>muticus</i>
Poaceae	<i>Tripsacum</i>	<i>dactyloides</i>
Polygalaceae	<i>Polygala</i>	<i>lindheimeri</i>
Ranunculaceae	<i>Clematis</i>	<i>drummondii</i>
Ranunculaceae	<i>Clematis</i>	<i>texensis</i>
Rosaceae	<i>Pyracantha</i>	<i>koidzumii</i>
Rosaceae	<i>Rubus</i>	<i>trivialis</i>
Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i>
Salicaceae	<i>Salix</i>	<i>caroliniana</i>
Sapotaceae	<i>Sideroxylon</i>	<i>lanuginosum</i> subsp. <i>oblongifolium</i>
Valerianaceae	<i>Valerianella</i>	<i>amarella</i>
Verbenaceae	<i>Phyla</i>	<i>lanceolata</i>
Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i>
Verbenaceae	<i>Verbena</i>	<i>scabra</i>
Vitaceae	<i>Parthenocissus</i>	<i>hetpaphylla</i>

Table 6. cont.

Species East of the Balcones Fault Zone		
Family	Genus	Specific Epithet
Acanthaceae	<i>Anisacanthus</i>	<i>quadrifidus</i> var. <i>wrightii</i>
Amaranthaceae	<i>Amaranthus</i>	<i>albus</i>
Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i>
Asteraceae	<i>Amblyolepis</i>	<i>setigera</i>
Asteraceae	<i>Chloracantha</i>	<i>spinosa</i>
Asteraceae	<i>Conyza</i>	<i>canadensis</i> var. <i>canadensis</i>
Asteraceae	<i>Dyssodia</i>	<i>tenuiloba</i> var. <i>tenuiloba</i>
Asteraceae	<i>Eclipta</i>	<i>prostrata</i>
Asteraceae	<i>Grindelia</i>	<i>adenodonta</i>
Asteraceae	<i>Helianthus</i>	<i>annuus</i>
Asteraceae	<i>Palafoxia</i>	<i>callosa</i>
Asteraceae	<i>Pluchea</i>	<i>purpurascens</i>
Asteraceae	<i>Pyrrhopappus</i>	<i>pauciflorus</i>
Asteraceae	<i>Rudbeckia</i>	<i>hirta</i> var. <i>pulcherrima</i>
Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i>
Boraginaceae	<i>Lappula</i>	<i>occidentalis</i> var. <i>cupulata</i>
Brassicaceae	<i>Descurainia</i>	<i>pinnata</i> subsp. <i>pinnata</i>
Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i>
Chenopodiaceae	<i>Chenopodium</i>	<i>berlandieri</i>
Cucurbitaceae	<i>Sicyos</i>	<i>angulatus</i>
Cyperaceae	<i>Cyperus</i>	<i>erythrorhizos</i>
Cyperaceae	<i>Cyperus</i>	<i>pseudovegetus</i> var. <i>pseudovegetus</i>
Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i>
Cyperaceae	<i>Cyperus</i>	<i>squarrosus</i>
Cyperaceae	<i>Fimbristylis</i>	<i>vahlII</i>
Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i>
Euphorbiaceae	<i>Euphorbia</i>	<i>nutans</i>
Euphorbiaceae	<i>Euphorbia</i>	<i>serpens</i>
Fabaceae	<i>Amorpha</i>	<i>fruticosa</i>
Fabaceae	<i>Lupinus</i>	<i>exensis</i>
Fabaceae	<i>Melilotus</i>	<i>albus</i>
Fabaceae	<i>Melilotus</i>	<i>indicus</i>
Fabaceae	<i>Sesbania</i>	<i>exaltata</i>
Fabaceae	<i>Vicia</i>	<i>ludoviciana</i>
Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i>
Hydrophyllaceae	<i>Phacelia</i>	<i>integrifolia</i>
Juglandaceae	<i>Carya</i>	<i>alba</i>
Lamiaceae	<i>Lamium</i>	<i>purpureum</i>
Lamiaceae	<i>Salvia</i>	<i>coccinea</i>
Lemnaceae	<i>Lemna</i>	<i>minuata</i>

Table 6. cont.

Family	Genus	Specific Epithet
Loasaceae	<i>Mentzelia</i>	<i>oligosperma</i>
Marsileaceae	<i>Marsilea</i>	<i>macropoda</i>
Najadaceae	<i>Najas</i>	<i>guadalupensis</i>
Onagraceae	<i>Gaura</i>	<i>parviflora</i>
Onagraceae	<i>Ludwigia</i>	<i>octovalvis</i>
Onagraceae	<i>Ludwigia</i>	<i>palustris</i>
Onagraceae	<i>Oenothera</i>	<i>speciosa</i>
Papaveraceae	<i>Argemone</i>	<i>mexicana</i>
Plantaginaceae	<i>Plantago</i>	<i>virginica</i>
Poaceae	<i>Chloris</i>	<i>cucullata</i>
Poaceae	<i>Dichanthium</i>	<i>aristatum</i>
Poaceae	<i>Echinochloa</i>	<i>crus-galli</i> var. <i>crus-galli</i>
Poaceae	<i>Eragrostis</i>	<i>reptans</i>
Poaceae	<i>Leptochloa</i>	<i>mucronata</i>
Poaceae	<i>Nassella</i>	<i>leucotricha</i>
Poaceae	<i>Paspalum</i>	<i>vaginatum</i>
Poaceae	<i>Pennisetum</i>	<i>ciliare</i>
Poaceae	<i>Setaria</i>	<i>pumila</i>
Poaceae	<i>Sporobolus</i>	<i>cryptandrus</i>
Polygonaceae	<i>Polygonum</i>	<i>densiflorum</i>
Polygonaceae	<i>Polygonum</i>	<i>pensylvanicum</i>
Polygonaceae	<i>Polygonum</i>	<i>punctatum</i>
Portulacaceae	<i>Portulaca</i>	<i>oleracea</i>
Potamogetonaceae	<i>Potamogeton</i>	<i>nodosus</i>
Ranunculaceae	<i>Clematis</i>	<i>pitcheri</i>
Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> var. <i>drummondii</i>
Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i>
Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i>
Solanaceae	<i>Physalis</i>	<i>cinerascens</i> var. <i>cinerascens</i>
Vitaceae	<i>Vitis</i>	<i>mustangensis</i>

Species not encountered during survey, but reported from the Frio River based on

The University of Texas Herbarium database (The University of Texas 2004) are listed in

Appendix A

Species not encountered during survey, but reported from W. R. Carr are listed in Appendix B (Carr 1995, 1998). Carr's list is based on field identifications of species seen in visits to Real County in 1995 and in 1998.

Results of the permanent transects were not compiled due to unforeseen problems relocating the rebar stakes on the second data collection trip. Due to heavy rains and the subsequent strong current of the river, the gravel within the bank shifted tremendously making relocation of the rebar difficult if not entirely impossible. It is believed that some of the stakes were completely washed away.

The results of the transects completed in October 2003 estimating mean cover, frequency, similarity and species richness are given in Appendices C, D and E respectively. Locations in Appendices C, D and E are ordered from north to south.

Appendices F and G are arrangements of collected and identified taxa and their associated data in column format. Each column is labeled. Column 1 (D/C) is the division or class represented by a one letter abbreviation: G (Pinophyta – gymnosperms), L (Liliopsida – monocots), M (Magnoliopsida – dicots) and P (Polypodiophyta – ferns and fern allies). Columns 2 (Family), 3 (Genus) and 4 (Specific Epithet, Intraspecific Taxa and Authorities) are self explanatory. Column 5 (Coll. Date) is the date on which the specimen was collected. Column 6 (Site) refers to the location where the specimen was collection. This number coincides with all other location/site numbers given in this text. Column 7 (County) is the county within which the specimen was collected. Column 8 (Coll. No.) is the collection number for that specimen. An alphabetical

arrangement of the taxa collected is given in Appendix F, and a locality arrangement of the taxa is given in Appendix G.

Collections were made during the growing seasons from July 2002 to October 2003. Table 7 shows the dates each location was collected.

Table 7. Collection locations and dates.

Site #	June 3-5, 2002	June 19, 2002	August 26-28, 2002	October 25-26, 2002	March 28-29, 2003	May 16, 2003	June 27, 2003	August 21, 2003	October 13-17, 2003
1	✓	✓	✓	✓	✓	✓		✓	✓
2	✓		✓	✓					
3					✓	✓	✓	✓	✓
4	✓								
5	✓		✓	✓					
6	✓		✓	✓	✓	✓	✓	✓	✓
7	✓		✓	✓	✓	✓	✓	✓	✓
9	✓		✓	✓	✓	✓	✓	✓	✓
10			✓	✓	✓	✓	✓	✓	✓
12			✓		✓				
13					✓	✓	✓	✓	✓

CHAPTER V

DISCUSSION

Range Extensions

Although most of the species collected in this study are common to the area, the four counties in this study appear to be severely under collected due to the relatively high number of new county records encountered. These new vouchered specimens were verified by checking all species collected in each county against the S. M. Tracy Herbarium (TAES), The University of Texas Herbarium (TEX), the Botanical Research Institute of Texas Herbarium (BRIT), and the Texas State Herbarium (SWT). In instances where a specimen was identified to infraspecific taxa it was considered a new voucher if there were no other collected specimens identified to the same infraspecific taxa. New vouchered county records and notable range extensions (new to Real County and its four surrounding counties) for Real County are listed in Table 8.

Table 8. Real County vouchered records and range extensions.

New Vouchered County Records:	
Family	Species
Acanthaceae	<i>Ruellia drummondiana</i>
Apiaceae	<i>Chaerophyllum tainturieri</i> var. <i>dasycarpum</i>
Apiaceae	<i>Ciclospermum leptophyllum</i>
Apiaceae	<i>Hydrocotyle verticillata</i> var. <i>triradiata</i>
Apiaceae	<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>
Asteraceae	<i>Ambrosia trifida</i>
Asteraceae	<i>Baccharis neglecta</i>
Asteraceae	<i>Calyptocarpus vialis</i>

Table 8. cont.

Family	Species
Asteraceae	<i>Evax candida</i>
Asteraceae	<i>Helenium elegans</i> var. <i>elegans</i>
Asteraceae	<i>Ratibida columnifera</i>
Asteraceae	<i>Solidago canadensis</i> var. <i>gilvocanescens</i>
Asteraceae	<i>Thelesperma filifolium</i>
Asteraceae	<i>Xanthium strumarium</i>
Brassicaceae	<i>Draba cuneifolia</i> var. <i>integrifolia</i>
Brassicaceae	<i>Lepidium austrinum</i>
Brassicaceae	<i>Rapistrum rugosum</i>
Campanulaceae	<i>Triodanis perfoliata</i> var. <i>biflora</i>
Convolvulaceae	<i>Ipomoea cordatotriloba</i> var. <i>torreyana</i>
Convolvulaceae	<i>Merremia dissecta</i>
Cyperaceae	<i>Rhynchospora colorata</i>
Euphorbiaceae	<i>Euphorbia marginata</i>
Euphorbiaceae	<i>Euphorbia prostrata</i>
Euphorbiaceae	<i>Stillingia texana</i>
Fumariaceae	<i>Corydalis curvisiliqua</i> var. <i>curvisiliqua</i>
Haloragaceae	<i>Myriophyllum verticillatum</i>
Lamiaceae	<i>Mentha piperita</i>
Lythraceae	<i>Lythrum californicum</i>
Meliaceae	<i>Melia azerdarach</i>
Nymphaeaceae	<i>Cynodon dactylon</i>
Osmundaceae	<i>Osmunda cinnamomea</i>
Oxalidaceae	<i>Oxalis corniculata</i>
Oxalidaceae	<i>Oxalis dillenii</i>
Platanaceae	<i>Platanus occidentalis</i>
Poaceae	<i>Bothriochloa ischaemum</i> var. <i>songarica</i>
Poaceae	<i>Bothriochloa laguroides</i> subsp. <i>torreyana</i>
Poaceae	<i>Chasmanthium latifolium</i>
Poaceae	<i>Digitaria cognata</i>
Poaceae	<i>Echinochloa colona</i>
Poaceae	<i>Elymus canadensis</i> var. <i>canadensis</i>
Poaceae	<i>Hordeum pusillum</i>
Poaceae	<i>Lolium perenne</i>
Poaceae	<i>Lolium temulentum</i> var. <i>temulentum</i>
Poaceae	<i>Paspalum langei</i>
Poaceae	<i>Paspalum pubiflorum</i> var. <i>pubiflorum</i>
Poaceae	<i>Sorghum halepense</i>
Poaceae	<i>Sporobolus vaginiflorus</i> var. <i>ozarkanus</i>
Poaceae	<i>Tridens albescens</i>
Poaceae	<i>Vulpia octoflora</i>
Polygonaceae	<i>Rumex pulcher</i>

Table 8. cont.

Family	Species
Scrophulariaceae	<i>Verbasacum thapsus</i>
Smilacaceae	<i>Smilax bona-nox</i>
Verbenaceae	<i>Glandularia pumila</i>
Verbenaceae	<i>Phyla nodiflora</i>
Verbenaceae	<i>Verbena brasiliensis</i>
Species new to Real County and its four surrounding counties:	
Brassicaceae	<i>Lesquerella gracilis</i> subsp. <i>gracilis</i>
Caryophyllaceae	<i>Stellaria pallida</i>
Euphorbiaceae	<i>Ricinus communis</i>
Haloragaceae	<i>Myriophyllum heterophyllum</i>
Haloragaceae	<i>Myriophyllum pinnatum</i>
Juncaceae	<i>Juncus dichotomus</i>
Juncaceae	<i>Juncus diffusimus</i>
Lamiaceae	<i>Hedeoma hispida</i>
Oleaceae	<i>Ligustrum japonicum</i>
Poaceae	<i>Cynodon dactylon</i>
Poaceae	<i>Digitaria sanguinalis</i>
Poaceae	<i>Panicum bulbosum</i>
Verbenaceae	<i>Verbena neomexicana</i> var. <i>hirtella</i>

New vouchered county records and notable range extensions (new to Uvalde county and its eight surrounding counties) for Uvalde County are listed in Table 9.

Table 9. Uvalde County vouchered records and range extensions.

New Vouchered County Records:	
Family	Species
Acanthaceae	<i>Ruellia nudiflora</i> var. <i>nudiflora</i>
Amaranthaceae	<i>Amaranthus palmeri</i>
Apiaceae	<i>Chaerophyllum tainturieri</i> var. <i>tainturieri</i>
Apiaceae	<i>Cicuta maculata</i>
Apiaceae	<i>Hydrocotyle verticillata</i> var. <i>triradiata</i>
Asteraceae	<i>Ambrosia psilostachya</i>
Asteraceae	<i>Ambrosia trifida</i>
Asteraceae	<i>Astranthium integrifolium</i>

Table 9. cont.

Family	Species
Asteraceae	<i>Astranthium integrifolium</i> var. <i>ciliatum</i>
Asteraceae	<i>Conyza canadensis</i> var. <i>canadensis</i>
Asteraceae	<i>Helianthus annuus</i>
Asteraceae	<i>Pluchea purpurascens</i>
Asteraceae	<i>Solidago canadensis</i> var. <i>gilvocanescens</i>
Brassicaceae	<i>Draba cuneifolia</i> var. <i>integrifolia</i>
Campanulaceae	<i>Triodanis perfoliata</i> var. <i>biflora</i>
Chenopodiaceae	<i>Chenopodium berlandieri</i>
Convolvulaceae	<i>Ipomoea cordatotriloba</i> var. <i>torreyana</i>
Cyperaceae	<i>Eleocharis rostellata</i>
Cyperaceae	<i>Fimbristylis vahlii</i>
Euphorbiaceae	<i>Acalypha radians</i>
Fabaceae	<i>Acacia minuata</i>
Fabaceae	<i>Amorpha fruticosa</i>
Fabaceae	<i>Melilotus indicus</i>
Haloragaceae	<i>Myriophyllum heterophyllum</i>
Moraceae	<i>Morus rubra</i>
Onagraceae	<i>Oenothera rosea</i>
Oxalidaceae	<i>Oxalis dillenii</i>
Poaceae	<i>Avena fatua</i> var. <i>fatua</i>
Poaceae	<i>Cynodon dactylon</i>
Poaceae	<i>Bothriochloa barbinoidis</i> var. <i>barbinoidis</i>
Poaceae	<i>Dichanthelium oligosanthes</i> var. <i>oligosanthes</i>
Poaceae	<i>Digitaria cognata</i> subsp. <i>cognata</i>
Poaceae	<i>Elymus canadensis</i> var. <i>canadensis</i>
Poaceae	<i>Eragrostis reptans</i>
Poaceae	<i>Schizachyrium scoparium</i> var. <i>scoparium</i>
Poaceae	<i>Sporobolus vaginiflorus</i> var. <i>ozarkanus</i>
Poaceae	<i>Tridens buckleyanus</i>
Poaceae	<i>Vulpia octoflora</i>
Poaceae	<i>Zea mays</i>
Portulacaceae	<i>Portulaca oleracea</i>
Rosaceae	<i>Pyracantha koidzumii</i>
Rubiaceae	<i>Galium aparine</i>
Sapindaceae	<i>Sapindus saponaria</i> var. <i>drummondii</i>
Sapotaceae	<i>Sideroxylon lanuginosum</i> subsp. <i>oblongifolium</i>
Scrophulariaceae	<i>Veronica peregrina</i> subsp. <i>xalapensis</i>
Smilacaceae	<i>Smilax bona-nox</i>

Species new to Uvalde County and its eight surrounding counties:

Family	Species
Amaranthaceae	<i>Amaranthus albus</i>

Table 9. cont.

Family	Species
Brassicaceae	<i>Lesquerella gracilis</i> subsp. <i>gracilis</i>
Campanulaceae	<i>Lobelia appendiculata</i>
Cuscutaceae	<i>Cuscuta gronovii</i>
Cyperaceae	<i>Eleocharis obtusa</i>
Euphorbiaceae	<i>Euphorbia maculata</i>
Euphorbiaceae	<i>Ricinus communis</i>
Haloragaceae	<i>Myriophyllum aquaticum</i>
Haloragaceae	<i>Proserpinaca palustris</i>
Hydrophyllaceae	<i>Phacelia integrifolia</i>
Lamiaceae	<i>Hedeoma hispida</i>
Lamiaceae	<i>Physostegia intermedia</i>
Onagraceae	<i>Ludwigia palustris</i>
Poaceae	<i>Dichanthium annulatum</i>
Poaceae	<i>Digitaria sanguinalis</i>
Poaceae	<i>Echinochloa crus-galli</i> var. <i>crus-galli</i>
Poaceae	<i>Cynodon dactylon</i>
Poaceae	<i>Hordeum murinum</i> subsp. <i>glaucum</i>
Poaceae	<i>Muhlenbergia reverchonii</i>
Poaceae	<i>Paspalum langei</i>
Poaceae	<i>Paspalum vaginatum</i>
Poaceae	<i>Sporobolus compositus</i> var. <i>clandestinus</i>
Polygonaceae	<i>Rumex pulcher</i>
Scrophulariaceae	<i>Veronica anagallis-aquatica</i>
Verbenaceae	<i>Verbena neomexicana</i> var. <i>hirtella</i>
Verbenaceae	<i>Verbena neomexicana</i> var. <i>neomexicana</i>
Verbenaceae	<i>Vitex angus-castus</i> var. <i>angus castus</i>
Vitaceae	<i>Parthenocissus quinquefolia</i>
Vitaceae	<i>Vitis vulpina</i>

New vouchered county records and notable range extensions (new to Medina county and its eight surrounding counties) for Medina County are listed in Table 10.

Table 10. Medina County vouchered records and range extensions.

New Vouchered County Records:	
Family	Species
Amaranthaceae	<i>Amaranthus albus</i>
Apiaceae	<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>
Asteraceae	<i>Ambrosia psilostachya</i>
Asteraceae	<i>Chloracantha spinosa</i>
Asteraceae	<i>Eclipta prostrata</i>
Asteraceae	<i>Gutierrezia texana</i>
Asteraceae	<i>Palafoxia callosa</i>
Asteraceae	<i>Rudbeckia hirta</i> var. <i>pulcherrima</i>
Brassicaceae	<i>Descuriania pinnata</i> subsp. <i>pinnata</i>
Caryophyllaceae	<i>Stellaria prostrata</i>
Cyperaceae	<i>Cyperus ochraceus</i>
Cyperaceae	<i>Fuirena simplex</i> var. <i>simplex</i>
Euphorbiaceae	<i>Euphorbia maculata</i>
Euphorbiaceae	<i>Euphorbia nutans</i>
Euphorbiaceae	<i>Euphorbia prostrata</i>
Fabaceae	<i>Amorpha fruticosa</i>
Fabaceae	<i>Vicia ludoviciana</i> subsp. <i>leavenworthii</i>
Fabaceae	<i>Vicia ludoviciana</i> subsp. <i>ludoviciana</i>
Fumariaceae	<i>Corydalis curvisiliqua</i> var. <i>curvisiliqua</i>
Moraceae	<i>Morus rubra</i>
Papaveraceae	<i>Argemone mexicana</i>
Plantaginaceae	<i>Plantago virginica</i>
Poaceae	<i>Chasmanthium latifolium</i>
Poaceae	<i>Dichanthium aristatum</i>
Poaceae	<i>Leptochloa mucronata</i>
Poaceae	<i>Panicum antidotale</i>
Poaceae	<i>Panicum virgatum</i>
Poaceae	<i>Paspalum pubiflorum</i> var. <i>pubiflorum</i>
Poaceae	<i>Setaria pumila</i>
Polygonaceae	<i>Cynodon dactylon</i>
Polygonaceae	<i>Rumex pulcher</i>
Rubiaceae	<i>Galium aparine</i>
Scrophulariaceae	<i>Bacopa monnieri</i>
Scrophulariaceae	<i>Leucospora multifida</i>
Scrophulariaceae	<i>Veronica anagallis-aquatica</i>
Scrophulariaceae	<i>Veronica peregrina</i> subsp. <i>xalapensis</i>
Solanaceae	<i>Datura wrightii</i>
Solanaceae	<i>Solanum ptycanthum</i>
Ulmaceae	<i>Ulmus crassifolia</i>
Vitaceae	<i>Vitis mustangensis</i>

Table 10. cont.

Species new to Medina County and its eight surrounding counties:

Family	Species
Campanulaceae	<i>Lobelia appendiculata</i>
Euphorbiaceae	<i>Ricinus communis</i>
Fabaceae	<i>Sesbania exaltata</i>
Poaceae	<i>Phalaris angusta</i>

New vouchered county records and notable range extensions (new to Frio county and its seven surrounding counties) for Frio County are listed in Table 11.

Table 11. Frio County vouchered records and range extensions.

New Vouchered County Records:

Family	Species
Acanthaceae	<i>Justicia americana</i>
Acanthaceae	<i>Ruellia nudiflora</i> var. <i>nudiflora</i>
Asteraceae	<i>Eclipta prostrata</i>
Cucurbitaceae	<i>Sicyos angulatus</i>
Cyperaceae	<i>Fimbristylis vahlii</i>
Euphorbiaceae	<i>Euphorbia dentata</i>
Meliaceae	<i>Melia azerdarach</i>
Poaceae	<i>Bothriochloa laguroides</i> subsp. <i>torreyana</i>
Poaceae	<i>Dichanthelium acuminatum</i>
Poaceae	<i>Lolium perenne</i>
Poaceae	<i>Paspalum pubiflorum</i> var. <i>pubiflorum</i>
Polygonaceae	<i>Polygonum densiflorum</i>
Polygonaceae	<i>Polygonum punctatum</i>
Pteridaceae	<i>Adiantum capillus-veneris</i>
Rubiaceae	<i>Cephalanthus occidentalis</i>
Salicaceae	<i>Salix nigra</i>
Smilacaceae	<i>Smilax bona-nox</i>
Taxodiaceae	<i>Taxodium distichum</i>
Vitaceae	<i>Vitis mustangensis</i>

Table 11. cont.

Species new to Medina County and its seven surrounding counties:

Family	Species
Asteraceae	<i>Xanthium strumarium</i>
Euphorbiaceae	<i>Ricinus communis</i>
Fabaceae	<i>Amorpha fruticosa</i>
Juglandaceae	<i>Carya alba</i>
Lamiaceae	<i>Lamium purpureum</i>
Lemnaceae	<i>Lemna minuta</i>
Moraceae	<i>Morus rubra</i>
Poaceae	<i>Cynodon dactylon</i>
Sapindaceae	<i>Sapindus saponaria</i> var. <i>drummondii</i>
Ulmaceae	<i>Ulmus crassifolia</i>
Vitaceae	<i>Parthenocissus quinquefolia</i>

Transect Data

The permanent transects established in the fall of 2003 were in all essences a failure. Due to difficulty relocating markers used to designate the transects, this method used was found to be ineffective and non-permanent.

Transects completed during the fall of 2003 produced quantifiable data that is summarized here. Rock made up most of the cover at all of the locations with the exception of Site 6 where *Dichanthium annulatum* made up 24% of the cover. One reason for rock being so high of a percentage of the cover is due to the fact that the study area is within the scour lines of the river which is defined as the area between the highest points at which gravel is exposed from the river washing over it on the banks.

The most frequent species were *Dichanthium annulatum*, *Phyla nodiflora* and *Helenium elegans* var. *elegans*. This measurement will change with each season.

Because these transects were run in late fall these species, which are all hardy warm season plants, were still at their peak.

The most species rich location was site 3 in Real County with 45 species present at the time the transects were run. The author believes the reason for this is that the upper portion of the study area never received as much extensive flooding as the lower portion during the rainy season due to the fact that it is higher in the watershed. Therefore most of the vegetation was not washed away as it was at the more southern locations forcing them into early successional stages. Since it is one of the most northern locations, it only makes sense that there were more species found at site 3 (closely followed by site 13 the most northern location) than anywhere else.

Locations 3 and 13 were found to be the most vegetatively similar closely followed by locations 6 and 10. These are the two most northern and most southern sites respectively. Site 3 and 13 are so similar because they are geographically close together and they have not experienced the same amount of flooding that occurred downstream at the other locations. Although they are in different counties, site 6 and 10 are geographically close together, and they both fall below the Balcones Fault Zone giving them fairly similar soil and moisture regimes, accounting for their vegetative similarity.

Climatological Effects on Study

Nearly one month (July 2002) after the start of this study a flash flood went through the study area. In the northern portion of the study area, although still very

severe, less damage was seen due to the fact that it is higher up in the watershed. The southern portion of the study area saw more disturbance. Many annual species were completely uprooted by the strong flood currents. Although this flood appeared to remove most of the vegetation within the study area the author was still able to make a very diverse collection. It is felt that most perennial plant species' crown and root masses were not swept away, and the annual vegetation was able to reproduce from seed each year. This combined with two consecutive years of good rainfall that proceeded the flood allowed for above average diversity. This exceptional rainfall regime allowed for quick recovery by promoting perennial species growth from basal crowns and annual vegetation reestablishment.

Geologic Effects on Study

The Balcones Fault Zone intersects the study area near sites 9 and 12 and separates the Edwards Plateau from the Coastal Prairies. On the west side there are rugged limestone hills, and on the east side there are rolling prairies, broad river bottoms and thick fertile soils. This discontinuity of the soils found on either side of the Fault Zone is reflected in the types of species found only west or only east of sites 9 and 12. Species that prefer springs and limestone such as *Rorippa nasturtium-aquaticum*, *Carex microdonta*, *Chaetopappa bellidifolia* and *Pinaropappus roseus* grow west of the Balcones Fault Zone (Correll and Johnston 1970). Species that prefer deeper soils, and

in some cases mud, such as *Marsilea macropoda*, *Fimbristylis vahlii* and *Eclipta prostrata* grow east of the Balcones Fault Zone (Correll and Johnston 1970).

Introduced and/or Invasive Species

The following statement is found on the Lady Bird Johnson Wild Flower Center website (2004):

While we all agree that native plants are ecologically and environmentally important, most of us take our native flora for granted, assuming the plants will always be there. Yet, recent reports indicate that as many as 5,000 of North America's native plant species are at risk of extinction. In Texas alone, more than 200 native plant species are at risk and 28 of those species are listed as threatened and endangered.

It is true that many non-native species are harmless, and some, such as crop plants, provide significant benefits to society. That said, some 15 percent of species introduced from foreign countries eventually become invasive species and cause significant economic and ecological harm (Simberloff 1996). About 100 million dollars is spent annually to try to keep waterways and intake pipes clear of hydrilla and water hyacinth (Simberloff 1996).

Even native plants can be invasive when given the appropriate environment, which usually is altered in some way by human activity. *Juniperus ashei* J.Buchholz (Ashe juniper) is an example of this. When periodic fires were removed from the grasslands of central Texas its spread was no longer kept in check, and Ashe juniper populations have exploded (Devore 2004). Ashe juniper was collected within the study

area in Garner State Park but was rare and is not felt to be a threat to the native ecosystem at this time.

Some other potentially problematic species were found along the Frio River during the course of this study. Three of these species (*Cynodon dactylon* (L.), *Bothriochloa ischaemum* (L.) Keng var. *songarica* (Fisch. & Mey.) Cel. & Harlan and *Ricinus communis* (L.) will be individually addressed here.

Cynodon dactylon information is taken from Mitich (1989). Despite its common name, bermudagrass is not from Bermuda. It was introduced to the United States from Africa. Georgia Governor, Henry Ellis, reportedly introduced it to Savannah in 1751. It is believed that his neighbor, a plant collector, probably gave it to the Governor. It spread rapidly, and within 50 years it was reported by a collector to be frequent on roadsides and cultivated ground in the east and southeast. By 1880 it had become a troublesome weed near San Bernardino, California, and by 1911 it had become a serious problem as it invaded fields and canals. Because of its forage value Bermuda grass was considered a sacred plant in ancient India, where it was known as "the preserver of nations" and "the shield of India." It also has history in African medicinal teachings and is thought to cure many things from indigestion to sores and swellings. It now occurs world-wide and on every continent except Antarctica, and is found in nearly every state in the U.S.

Cynodon dactylon is common on the Frio River. According to the transect results of this study it is the sixth most frequent species and makes up 2.8% of the cover at one location.

Bothriochloa ischaemum var. *songarica* was probably introduced from China to the California Agricultural Experiment Station around 1917. It first gained prominence in 1937 on the King Ranch in Texas, and thus the name King Ranch bluestem (Haddock 2001). King Ranch bluestem has been used for several decades in the United States. It is currently distributed over most of the southern United States and New York (USDA 2004a). Although it can be utilized as a range grass there are other more desirable grasses, and very little King Ranch bluestem is planted today. With an elaborate root system and excellent ground cover King Ranch bluestem is able to form a mat of vegetation nearly as dense as bermudagrass and is valued for erosion control. It has proven beneficial for reseeding eroded soils in the central and southern Great Plains of the United States, and it was found to be a very effective soil stabilizer for maintaining embankments in Gujarat, India. (Srinivasan et al. 1962)

At the time the vegetation was sampled with transects, *B. ischaemum* var. *songarica* was only present at two locations and made up a minimal percentage of the total cover at those locations.

The origin of *Ricinus communis* is obscured by how easily and rapidly it becomes a “native” plant, but it is considered by most authorities to be native to tropical Africa. *Ricinus communis* was probably brought to the new world with slaves from Africa. In the United States its spread was assisted by the beliefs among gardeners that it repelled moles and prevented malaria by keeping mosquitoes away. Although commonly referred to as a "bean," castor is not a legume. Castor oil, one of the oldest commercial products, is extracted from the seeds and was used in lamps by the

Egyptians more than 4,000 years ago. The seeds have even been found in their ancient tombs dating from 4000 B.C. (Weiss 1971). Although castorbean is considered a highly useful plant much of its notoriety has been gained due to the fact that one of the most deadly natural toxins known to man is contained in its seeds: ricin. One famous case of ricin poisoning is a Cold War assassination of a Bulgarian named Georgi Markov. He was killed by a poison dart that was filled with ricin and fired from an umbrella in London in 1978 (Knight 1979). In recent years ricin has resurfaced as a weapon of terror.

Ricinus communis, at one point during the study, was seen overtaking the banks at location 10 and shading out most native species. At the time the vegetation was sampled though this species was only present at two locations and made up a minimal percentage of the total cover at each of them. Because of its broad leaf structure giving it the ability to shade out many native species and its success in naturalizing itself in riparian areas, the author feels this species has the potential to become a threat to the native ecosystem.

Fortunately this is a riparian study area, and throughout the duration of this study the Frio River essentially purged itself seasonally within the scourlines. Most of these potentially problematic species are swept away with the strong currents each time the river rises even minimally.

CHAPTER VI

SUMMARY

Vascular plant were collected along the upper Frio River, Texas (Real, Uvalde, Medina, and Frio Counties) for a one and a half year period resulting in a total of 1,310 specimens. The collection produced a flora that encompasses 78 families, 223 genera and 313 species. These collections are listed alphabetically by taxon in Appendix F, and by collection site in Appendix G. The five largest plant families are Poaceae (70 species), Asteraceae (41 species), Cyperaceae (19 species), Euphorbiaceae (16 species) and Fabaceae (13 species). These families comprise approximately 51% of the species found along the upper Frio River.

Transects completed during the fall of 2003 produced quantifiable data that is summarized here. Rock made up most of the cover at all of the locations with the exception of Site 6 where *Dichanthium annulatum* made up 24% of the cover. The most frequent species were *Dichanthium annulatum* (Forssk.) Stapf, *Phyla nodiflora* (L.) Greene and *Helenium elegans* DC. var. *elegans*. The most species rich location was site 3 in Real County with 45 species present at the time the transects were run, and Locations 6 and 10 were found to be the most similar of all the sites.

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APPENDIX A

**SPECIES REPORTED FROM THE UNIVERSITY OF TEXAS HERBARIUM
DATABASE**

Family	Genus	Specific Epithet and Authority	Collector	Coll. Date	County
Asteraceae	<i>Bidens</i>	<i>frondosa</i> L.	V. L. Cory	9/12/1943	REAL
Asteraceae	<i>Brickellia</i>	<i>cylindracea</i> Gray & Engelm.	Emma Normand	9/30/1929	REAL
Asteraceae	<i>Grindelia</i>	<i>pusilla</i> (Steeyermark) Nesom	Guy Nesom with Mark Mayfield	6/5/1992	FRIO
Berberidaceae	<i>Berberis</i>	<i>swaseyi</i> Buckl.	B. C. Tharp	4/21/1931	REAL
Brassicaceae	<i>Cardamine</i>	<i>macrocarpa</i> Brandeg. var. <i>texana</i> Rollins	W. R. Carr w/ David Wolfe	4/9/1997	UVALDE
Cyperaceae	<i>Carex</i>	<i>edwardsiana</i> Bridges & Orzell	W. R. Carr	5/10/1995	UVALDE
Cyperaceae	<i>Schoenus</i>	<i>nigricans</i> L.	W.R. Carr	7/20/1988	UVALDE
Euphorbiaceae	<i>Euphorbia</i>	<i>roemeriana</i> Scheele	W. R. Carr	4/9/1997	UVALDE
Fabaceae	<i>Amorpha</i>	<i>roemeriana</i> Scheele	W. R. Carr	7/20/1988	UVALDE
Loganiaceae	<i>Spigelia</i>	<i>hedyotidea</i> L.	W.R. Carr	5/10/1995	UVALDE
Poaceae	<i>Paspalum</i>	<i>setaceum</i> Michx.	W. A. Silveus	6/20/1931	UVALDE
Rosaceae	<i>Geum</i>	<i>canadense</i> Jacq.	Rogers McVaugh	6/1/1945	REAL
Rutaceae	<i>Ptelea</i>	<i>trifoliata</i> L.	C. L. Lundell	4/10/1945	REAL
Rutaceae	<i>Zanthoxylum</i>	<i>hirsutum</i> Buckl.	C.L. Lundell & Amelia A. Lundell	4/20/1945	REAL
Scrophulariaceae	<i>Penstemon</i>	<i>cobaea</i> Nutt.	B. C. Tharp	4/20/1931	UVALDE
Thelypteridaceae	<i>Thelypteris</i>	<i>ovata</i> R. St. John var. <i>lindheimeri</i> (C. Christens.) A.R. Sm.	G. M. Soxman	4/26/1938	UVALDE

APPENDIX B

SPECIES REPORTED FROM W.R. CARR

Family	Genus	Specific epithet	Authority	County
Asteraceae	<i>Aster</i>	<i>praealtus</i>	Poir.	Real
Asteraceae	<i>Bidens</i>	<i>laevis</i>	(L.) Britton, Sterns, & Pogenb.	Real
Asteraceae	<i>Carduus</i>	<i>tenuiflorus</i>	Curtis	Real
Asteraceae	<i>Engelmannia</i>	<i>pinnatifida</i>	A. Gray ex Nutt.	Real
Asteraceae	<i>Gaillardia</i>	<i>suavis</i>	(Engelm. & A. Gray) Britton & Rusby	Real
Asteraceae	<i>Heterotheca</i>	<i>latifolia</i>	Buckley	Real
Asteraceae	<i>Hymenoxys</i>	<i>linearifolia</i>	Hook.	Real
Asteraceae	<i>Senecio</i>	<i>obovatus</i>	Muhl. ex Willd.	Real
Asteraceae	<i>Solidago</i>	<i>juliae</i>	G. L. Nesom	Real
Bignoniaceae	<i>Chilopsis</i>	<i>linearis</i>	(Cav.) Sweet	Real
Brassicaceae	<i>Arabis</i>	<i>petiolaris</i>	(A. Gray) A. Gray	Real
Convolvulaceae	<i>Dichondra</i>	<i>carolinensis</i>	Michx.	Real
Cyperaceae	<i>Carex</i>	<i>hystericina</i>	Muhl. ex Willd.	Real
Cyperaceae	<i>Cyperus</i>	<i>rotundus</i>	L.	Real
Cyperaceae	<i>Rhynchospora</i>	<i>latifolia</i>	(W. Baldwin ex Elliott) W. Thomas	Real
Fabaceae	<i>Shrankia</i>	<i>roemeriana</i>	Blank.	Real
Moraceae	<i>Maclaura</i>	<i>pomifera</i>	(Raf.) C. Schneider	Real
Poaceae	<i>Eragrostis</i>	<i>intermedia</i>	Hitchc.	Real
Poaceae	<i>Muhlenbergia</i>	<i>lindheimeri</i>	Hitchc.	Real
Poaceae	<i>Paspalum</i>	<i>dilatatum</i>	Poir.	Real
Pteridaceae	<i>Cheilanthes</i>	<i>alabamensis</i>	(Buckley) Kunze	Real
Pteridaceae	<i>Pallaea</i>	<i>atropurpurea</i>	(L.) Link	Real
Simaroubaceae	<i>Ailanthus</i>	<i>altissima</i>	(Mill.) Swingle	Real
Solanaceae	<i>Solanum</i>	<i>rostratum</i>	Dunal	Real

APPENDIX C

MEAN COVER RESULTS

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
Rock	52.37±3.62	59.73±2.53	69.57±4.17	71.83±3.63	54.90±4.15	10.37±2.16	28.60±3.32
Litter	6.57±0.96	0.27±0.21	0.90±0.30	0.83±0.23	0.73±0.23	4.80±1.44	4.90±1.14
Bare ground	4.67±1.32	0.00±0.00	0.00±0.00	1.63±0.89	19.23±2.89	5.83±2.01	1.10±0.39
<i>Dichanthium annulatum</i>	0.00±0.00	2.27±0.67	0.00±0.00	0.03±0.03	0.27±0.20	24.17±3.53	1.13±0.35
<i>Eleocharis montevidensis</i>	0.00±0.00	0.00±0.00	15.23±3.33	0.00±0.00	0.00±0.00	9.97±3.13	2.20±1.53
<i>Croton monanthogynus</i>	0.03±0.03	0.63±0.22	0.87±0.54	2.83±1.35	0.17±0.07	1.03±0.57	5.67±1.28
<i>Phyla nodiflora</i>	0.10±0.06	0.70±0.29	0.10±0.06	0.30±0.09	0.97±0.30	0.90±0.23	6.67±1.89
<i>Ambrosia psilostachya</i>	0.67±0.29	0.13±0.07	1.23±0.44	1.20±0.73	1.03±0.57	0.40±0.28	4.77±1.71
<i>Cynodon dactylon</i>	0.17±0.07	0.07±0.05	0.00±0.00	2.87±1.10	0.60±0.22	1.90±1.08	1.07±0.57
<i>Dichantherium acuminatum</i>	1.70±0.43	2.60±0.52	0.00±0.00	0.27±0.20	0.00±0.00	0.00±0.00	0.00±0.00
<i>Platanus occidentalis</i>	0.00±0.00	4.47±0.79	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00
<i>Solidago canadensis</i> var. <i>gilvocanescens</i>	1.73±0.65	2.47±1.02	0.20±0.20	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Eupatorium serotinum</i>	3.33±1.13	0.90±0.30	0.07±0.05	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Euphorbia maculata</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	2.27±0.78	0.87±0.54	0.87±0.35
<i>Leucosyris spinosa</i>	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	3.43±1.23	0.32±0.14
<i>Cyperus odoratus</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.03±0.03	3.40±1.31	0.27±0.20

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Baccharis neglecta</i>	0.03±0.03	0.47±0.22	1.03±0.57	1.07±0.35	0.00±0.00	0.73±0.50	0.00±0.00
<i>Justica americana</i>	0.03±0.03	0.23±0.20	0.00±0.00	2.17±0.64	0.00±0.00	0.00±0.00	0.87±0.83
<i>Helenium elegans</i> var. <i>elegans</i>	0.10±0.06	0.50±0.12	0.03±0.03	0.97±0.23	1.23±0.30	0.10±0.06	0.27±0.09
<i>Panicum virgatum</i>	0.07±0.05	0.77±0.29	1.97±0.53	0.13±0.07	0.00±0.00	0.00±0.00	0.23±0.20
<i>Leucospora multifida</i>	0.00±0.00	0.07±0.05	0.00±0.00	0.37±0.10	0.70±0.13	0.50±0.50	1.53±0.89
<i>Paspalum urvillei</i>	0.73±0.29	2.37±0.52	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Euphorbia prostrata</i>	0.07±0.05	0.00±0.00	0.30±0.21	0.00±0.00	0.00±0.00	0.27±0.20	2.03±1.01
<i>Setaria parviflora</i>	0.03±0.03	0.07±0.05	0.00±0.00	0.27±0.20	0.00±0.00	0.27±0.20	1.90±1.16
<i>Fuirena simplex</i>	0.30±0.21	0.20±0.08	1.90±1.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Chara</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	2.30±1.59	0.00±0.00
<i>Andropogon glomeratus</i>	0.63±0.29	1.53±1.15	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Calibrachoa parviflora</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	2.07±0.91	0.00±0.00	0.00±0.00
<i>Sorghum halepense</i>	0.03±0.03	0.07±0.05	0.23±0.20	0.03±0.03	1.00±0.57	0.60±0.29	0.00±0.00
<i>Nasturtium officinale</i>	1.83±1.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Bacopa monnieri</i>	0.00±0.00	0.07±0.05	0.00±0.00	0.40±0.28	0.00±0.00	1.27±0.87	0.03±0.03
<i>Calyptocarpus vialis</i>	1.27±0.35	0.10±0.06	0.23±0.20	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Paspalum pubiflorum</i>	0.93±0.35	0.27±0.09	0.00±0.00	0.23±0.08	0.00±0.00	0.03±0.03	0.10±0.06
<i>Xanthium strumarium</i>	0.00±0.00	0.20±0.20	0.00±0.00	0.00±0.00	0.03±0.03	0.93±0.57	0.23±0.20
<i>Verbasacum thapsus</i>	1.13±1.13	0.20±0.20	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00
<i>Bothriochloa ischaemum</i> var. <i>songarica</i>	0.90±0.30	0.00±0.00	0.47±0.28	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Cyperus ochraceus</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	1.17±0.60	0.10±0.06
<i>Euphorbia marginata</i>	0.03±0.03	0.00±0.00	0.03±0.03	0.47±0.28	0.00±0.00	0.57±0.50	0.20±0.08
<i>Mecardonia procumbens</i>	0.23±0.20	0.43±0.28	0.00±0.00	0.00±0.00	0.30±0.21	0.03±0.03	0.23±0.20
<i>Eleocharis geniculata</i>	0.00±0.00	0.00±0.00	0.00±0.00	1.17±0.60	0.00±0.00	0.00±0.00	0.03±0.03
<i>Euphorbia nutans</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	1.13±0.44
<i>Taxodium distichum</i>	0.10±0.06	0.30±0.09	0.03±0.03	0.37±0.22	0.00±0.00	0.20±0.20	0.00±0.00
<i>Salix nigra</i>	0.00±0.00	0.43±0.21	0.20±0.20	0.10±0.06	0.00±0.00	0.07±0.05	0.00±0.00
<i>Setaria leucopila</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.77±0.35
<i>Eclipta prostrata</i>	0.03±0.03	0.27±0.20	0.00±0.00	0.00±0.00	0.27±0.20	0.03±0.03	0.17±0.07
<i>Gutierrezia texana</i>	0.13±0.07	0.10±0.06	0.03±0.03	0.27±0.09	0.00±0.00	0.20±0.20	0.00±0.00
<i>Bothriochloa laguroides</i> subsp. <i>torreyana</i>	0.20±0.20	0.00±0.00	0.00±0.00	0.53±0.29	0.00±0.00	0.00±0.00	0.00±0.00
<i>Oxalis dillenii</i>	0.33±0.10	0.23±0.08	0.00±0.00	0.13±0.07	0.00±0.00	0.00±0.00	0.00±0.00

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Ratibida columnifera</i>	0.10±0.06	0.03±0.03	0.00±0.00	0.53±0.29	0.00±0.00	0.00±0.00	0.00±0.00
<i>Buchloe dactyloides</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.67±0.34	0.00±0.00	0.00±0.00	0.00±0.00
<i>Panicum antidotale</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.67±0.34	0.00±0.00	0.00±0.00	0.00±0.00
<i>Melochia pyramidata</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.53±0.29
<i>Indigofera lindheimeriana</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.57±0.50	0.00±0.00	0.00±0.00
<i>Sesbania macrocarpa</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.30±0.21	0.27±0.09
<i>Euphorbia serpens</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.57±0.29	0.00±0.00	0.00±0.00
<i>Cyperus aristatus</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.54±0.12	0.00±0.00	0.00±0.00
<i>Cephalanthus occidentalis</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.33±0.21	0.00±0.00	0.00±0.00	0.20±0.20
<i>Cladium mariscus</i> subsp. <i>jamaicense</i>	0.00±0.00	0.00±0.00	0.50±0.28	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Gaillardia pulchella</i>	0.00±0.00	0.00±0.00	0.50±0.28	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Mitreola petiolata</i>	0.07±0.05	0.07±0.05	0.00±0.00	0.27±0.20	0.00±0.00	0.00±0.00	0.00±0.00
<i>Panicum bulbosum</i>	0.30±0.09	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Ipomoea tricocarpa</i> var. <i>torreyana</i>	0.00±0.00	0.00±0.00	0.30±0.21	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Heliotropium procumbens</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.267±0.0897	0.00±0.00	0.03±0.03
<i>Acacia smallii</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.23±0.20

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Paspalum langei</i>	0.00±0.00	0.20±0.08	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Ricinus communis</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.17±0.07
<i>Polansia dodecandra</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.23±0.20
<i>Leptochloa mucronata</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.20±0.20	0.03±0.03	0.00±0.00
<i>Melilotus albus</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.23±0.20	0.00±0.00
<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.20±0.20	0.00±0.00
<i>Sporobolus vaginiflorus</i>	0.00±0.00	0.23±0.20	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Chloris cucullata</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.20±0.20
<i>Verbena brasiliensis</i>	0.07±0.05	0.07±0.05	0.03±0.03	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Mentha piperita</i>	0.00±0.00	0.20±0.08	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Verbena scabra</i>	0.00±0.00	0.20±0.20	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Digitaria sanguinalis</i>	0.00±0.00	0.13±0.07	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Verbesina virginica</i>	0.13±0.07	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Rapistrum rugosum</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.13±0.07	0.00±0.00	0.00±0.00
<i>Verbena halei</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.07±0.05	0.00±0.00	0.03±0.03
<i>Symphotrichum divaricatum</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.03±0.03	0.03±0.03	0.00±0.00	0.00±0.00

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Tetraneuris scaposa</i>	0.10±0.06	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Phyllanthus polygonoides</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00
<i>Dataura wrightii</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00
<i>Rhynchospora colorata</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Pluchea odorata</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00
<i>Euphorbia villifera</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00
<i>Portulaca oleracea</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00
<i>Digitaria bicornis</i>	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Aristida purpurea</i>	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Hedeoma hispida</i>	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Heliotropium tenellum</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00
<i>Cenchrus spinifex</i>	0.07±0.05	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Ambrosia trifida</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Tridens albescens</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Solanum elaeagnifolium</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Ludwigia palustris</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Fimbristalis vahlii</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03
<i>Chaetopappa bellidifolia</i>	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Cuscuta gronovii</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Argemone mexicana</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00
<i>Echinochloa colonum</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00
<i>Vitex angus-castus</i> var. <i>angus-castus</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Elymus virginicus</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Parthenocissus quinquefolia</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Carya</i> spp.	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Acalypha lindheimeri</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00
<i>Acalypha ostryaefolia</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Pinaropappus roseus</i>	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Verbena neomexicana</i> var. <i>hirtella</i>	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Digitaria cognata</i>	0.03±0.03	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00
<i>Eragrostis reptans</i>	0.00±0.00	0.00±0.00	0.00±0.00	0.00±0.00	0.03±0.03	0.00±0.00	0.00±0.00

APPENDIX D**FREQUENCY RESULTS**

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
Rock	1.000	1.000	0.960	1.000	0.987	0.573	0.933
Litter	0.933	0.040	0.227	0.267	0.227	0.387	0.387
Bare Ground	0.267	0.000	0.000	0.133	0.693	0.293	0.173
<i>Dichanthium annulatum</i>	0.000	0.320	0.000	0.013	0.040	0.720	0.253
<i>Phyla nodiflora</i>	0.040	0.147	0.040	0.120	0.253	0.293	0.387
<i>Helenium elegans</i> var. <i>elegans</i>	0.040	0.200	0.013	0.320	0.360	0.040	0.107
<i>Croton monanthogynus</i>	0.013	0.187	0.093	0.120	0.067	0.093	0.387
<i>Dichantherium acuminatum</i>	0.347	0.507	0.000	0.040	0.000	0.000	0.000
<i>Cynodon dactylon</i>	0.067	0.027	0.000	0.320	0.173	0.067	0.107
<i>Ambrosia psilostachya</i>	0.133	0.053	0.160	0.040	0.093	0.027	0.240
<i>Platanus occidentalis</i>	0.000	0.600	0.000	0.027	0.000	0.000	0.000
<i>Eupatorium serotinum</i>	0.307	0.227	0.027	0.000	0.000	0.013	0.000
<i>Paspalum urvillei</i>	0.160	0.413	0.000	0.000	0.000	0.000	0.000
<i>Baccharis neglecta</i>	0.013	0.120	0.093	0.227	0.000	0.107	0.000
<i>Leucospora multifida</i>	0.000	0.027	0.000	0.147	0.280	0.013	0.093
<i>Panicum virgatum</i>	0.027	0.173	0.253	0.053	0.000	0.000	0.040
<i>Euphorbia maculata</i>	0.000	0.000	0.000	0.000	0.267	0.093	0.147
<i>Eleocharis montevidensis</i>	0.000	0.000	0.267	0.000	0.000	0.187	0.053
<i>Paspalum pubiflorum</i>	0.173	0.107	0.000	0.093	0.000	0.013	0.040
<i>Justica americana</i>	0.013	0.027	0.000	0.347	0.000	0.000	0.027
<i>Solidago canadensis</i> var. <i>gilvocanescens</i>	0.173	0.213	0.013	0.013	0.000	0.000	0.000
<i>Calyptocarpus vialis</i>	0.307	0.040	0.027	0.000	0.000	0.000	0.000
Unkn_all	0.053	0.013	0.093	0.000	0.147	0.000	0.027
<i>Setaria parviflora</i>	0.013	0.027	0.000	0.040	0.000	0.040	0.187
<i>Oxalis dillenii</i>	0.133	0.093	0.000	0.053	0.000	0.000	0.000
<i>Bothriochloa ischaemum</i> var. <i>songarica</i>	0.227	0.000	0.053	0.000	0.000	0.000	0.000
<i>Fuirena simplex</i>	0.053	0.080	0.120	0.000	0.000	0.013	0.000
<i>Taxodium distichum</i>	0.040	0.120	0.013	0.080	0.000	0.013	0.000
<i>Leucosyris spinosa</i>	0.013	0.000	0.000	0.000	0.000	0.160	0.093
<i>Sorghum halepense</i>	0.013	0.027	0.027	0.013	0.080	0.107	0.000
<i>Cyperus odoratus</i>	0.000	0.013	0.000	0.000	0.013	0.200	0.040
<i>Andropogon glomeratus</i>	0.120	0.107	0.013	0.000	0.000	0.000	0.000
<i>Calibrachoa parviflora</i>	0.000	0.000	0.000	0.000	0.240	0.000	0.000
<i>Euphorbia prostrata</i>	0.027	0.000	0.053	0.000	0.000	0.040	0.107
<i>Gutierrezia texana</i>	0.053	0.040	0.013	0.107	0.000	0.013	0.000
<i>Cyperus aristatus</i>	0.000	0.000	0.000	0.000	0.213	0.000	0.000

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Euphorbia marginata</i>	0.013	0.000	0.013	0.053	0.000	0.040	0.080
<i>Salix nigra</i>	0.000	0.107	0.013	0.040	0.000	0.027	0.000
<i>Eclipta prostrata</i>	0.013	0.040	0.000	0.000	0.040	0.013	0.067
<i>Sesbania macrocarpa</i>	0.000	0.000	0.000	0.000	0.000	0.053	0.107
<i>Mecardonia procumbens</i>	0.027	0.040	0.000	0.000	0.053	0.013	0.027
<i>Cyperus ochraceus</i>	0.000	0.000	0.000	0.000	0.027	0.080	0.040
<i>Ratibida columnifera</i>	0.040	0.013	0.000	0.080	0.000	0.000	0.000
<i>Panicum bulbosum</i>	0.120	0.000	0.013	0.000	0.000	0.000	0.000
<i>Bacopa monnieri</i>	0.000	0.027	0.000	0.027	0.000	0.053	0.013
<i>Setaria leucopila</i>	0.000	0.000	0.000	0.000	0.000	0.013	0.107
<i>Euphorbia nutans</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.120
<i>Heliotropium procumbens</i>	0.000	0.000	0.000	0.000	0.107	0.000	0.013
<i>Xanthium strumarium</i>	0.000	0.013	0.000	0.000	0.013	0.053	0.027
<i>Melochia pyramidata</i>	0.000	0.000	0.000	0.000	0.000	0.027	0.080
<i>Paspalum langei</i>	0.000	0.107	0.000	0.000	0.000	0.000	0.000
<i>Ricinus communis</i>	0.000	0.000	0.000	0.000	0.000	0.027	0.067
<i>Nasturtium officinale</i>	0.093	0.000	0.000	0.000	0.000	0.000	0.000
<i>Mitreola petiolata</i>	0.027	0.027	0.000	0.040	0.000	0.000	0.000
<i>Euphorbia serpens</i>	0.000	0.000	0.000	0.000	0.093	0.000	0.000
<i>Eleocharis geniculata</i>	0.000	0.000	0.000	0.080	0.000	0.000	0.013
<i>Bothriochloa laguroides</i> subsp. <i>torreyana</i>	0.013	0.000	0.000	0.080	0.000	0.000	0.000
<i>Cephalanthus occidentalis</i>	0.000	0.000	0.000	0.067	0.000	0.000	0.013
<i>Verbena brasiliensis</i>	0.027	0.027	0.013	0.013	0.000	0.000	0.000
<i>Mentha piperita</i>	0.000	0.080	0.000	0.000	0.000	0.000	0.000
<i>Cladium mariscus</i> subsp. <i>jamaicense</i>	0.000	0.000	0.067	0.000	0.000	0.000	0.000
<i>Gallardia pulchella</i>	0.000	0.000	0.067	0.000	0.000	0.000	0.000
<i>Digitaria sanguinalis</i>	0.000	0.053	0.000	0.013	0.000	0.000	0.000
<i>Buchloe dactyloides</i>	0.000	0.000	0.000	0.067	0.000	0.000	0.000
<i>Panicum antidotale</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.067
<i>Verbesina virginica</i>	0.053	0.000	0.000	0.000	0.000	0.000	0.000
<i>Ipomoea tricarpa</i> var. <i>torreyana</i>	0.000	0.000	0.053	0.000	0.000	0.000	0.000
<i>Rapistrum rugosum</i>	0.000	0.000	0.000	0.000	0.053	0.000	0.000
<i>Verbena halei</i>	0.000	0.000	0.000	0.013	0.027	0.000	0.013
<i>Indigofera lindheimeriana</i>	0.000	0.000	0.013	0.000	0.040	0.000	0.000
<i>Chara</i>	0.000	0.000	0.013	0.000	0.000	0.040	0.000
<i>Verbasacum thapsus</i>	0.013	0.013	0.000	0.000	0.013	0.000	0.000
<i>Symphotrichum divaricatum</i>	0.000	0.013	0.000	0.013	0.013	0.000	0.000

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Tetranuris scaposa</i>	0.040	0.000	0.000	0.000	0.000	0.000	0.000
<i>Acacia smallii</i>	0.000	0.000	0.000	0.013	0.000	0.000	0.027
<i>Phyllanthus polygonoides</i>	0.000	0.013	0.000	0.027	0.000	0.000	0.000
<i>Polansia dodecandra</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.027
<i>Dataura wrightii</i>	0.000	0.000	0.013	0.000	0.013	0.000	0.000
<i>Rhynchospora colorata</i>	0.000	0.013	0.000	0.000	0.000	0.013	0.000
<i>Pluchea odorata</i>	0.000	0.000	0.000	0.000	0.000	0.027	0.000
<i>Euphorbia villifera</i>	0.000	0.000	0.000	0.027	0.000	0.000	0.000
<i>Portulaca oleracea</i>	0.000	0.000	0.000	0.000	0.027	0.000	0.000
<i>Leptochloa mucronata</i>	0.000	0.000	0.000	0.000	0.013	0.013	0.000
<i>Melilotus albus</i>	0.000	0.000	0.000	0.000	0.000	0.027	0.000
<i>Hydrocotyle verticillata</i> var. <i>verticillata</i>	0.000	0.000	0.013	0.000	0.000	0.013	0.000
<i>Digitaria bicornis</i>	0.000	0.000	0.027	0.000	0.000	0.000	0.000
<i>Aristida purpurea</i>	0.000	0.000	0.027	0.000	0.000	0.000	0.000
<i>Hedeoma hispida</i>	0.027	0.000	0.000	0.000	0.000	0.000	0.000
<i>Heliotropium tenellum</i>	0.000	0.000	0.000	0.027	0.000	0.000	0.000
<i>Sporobolus vaginiflorus</i>	0.000	0.027	0.000	0.000	0.000	0.000	0.000
<i>Cenchrus spinifex</i>	0.027	0.000	0.000	0.000	0.000	0.000	0.000
<i>Chloris cucullata</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.013
<i>Ambrosia trifida</i>	0.000	0.000	0.000	0.000	0.000	0.013	0.000
<i>Tridens albescens</i>	0.000	0.000	0.000	0.000	0.000	0.013	0.000
<i>Solanum elaeagnifolium</i>	0.000	0.000	0.000	0.013	0.000	0.000	0.000
<i>Ludwigia palustris</i>	0.000	0.000	0.000	0.000	0.013	0.000	0.000
<i>Fimbristalis vahlii</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.013
<i>Chaetopappa bellidifolia</i>	0.013	0.000	0.000	0.000	0.000	0.000	0.000
<i>Cuscuta gronovii</i>	0.000	0.000	0.000	0.013	0.000	0.000	0.000
<i>Argemone mexicana</i>	0.000	0.000	0.000	0.000	0.013	0.000	0.000
<i>Echinochloa colonum</i>	0.000	0.000	0.000	0.000	0.000	0.013	0.000
<i>Vitex angus-castus</i> var. <i>angus-castus</i>	0.000	0.000	0.013	0.000	0.000	0.000	0.000
<i>Elymus virginicus</i>	0.000	0.000	0.013	0.000	0.000	0.000	0.000
<i>Parthenocissus quinquefolia</i>	0.000	0.013	0.000	0.000	0.000	0.000	0.000
<i>Carya</i> spp.	0.013	0.000	0.000	0.000	0.000	0.000	0.000
<i>Acalypha lindheimeri</i>	0.000	0.000	0.000	0.013	0.000	0.000	0.000
<i>Acalypha ostryaefolia</i>	0.000	0.000	0.013	0.000	0.000	0.000	0.000
<i>Pinaropappus roseus</i>	0.000	0.013	0.000	0.000	0.000	0.000	0.000
<i>Verbena neomexicana</i> var. <i>hirtella</i>	0.000	0.000	0.013	0.000	0.000	0.000	0.000
<i>Verbena scabra</i>	0.000	0.013	0.000	0.000	0.000	0.000	0.000

Species	Location 13	Location 3	Location 1	Location 9	Location 7	Location 6	Location 10
<i>Digitaria cognata</i>	0.013	0.000	0.000	0.000	0.000	0.000	0.000
<i>Eragrostis reptans</i>	0.000	0.000	0.000	0.000	0.013	0.000	0.000

APPENDIX E**SIMILARITY INDEX AND SPECIES RICHNESS**

APPENDIX F

ALPHABETICAL ARRANGEMENT OF THE TAXA

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
G	Cupressaceae	<i>Juniperus</i>	<i>ashei</i> J. Buchholz	6/19/2002	1	Uvalde	545
G	Cupressaceae	<i>Juniperus</i>	<i>ashei</i> J. Buchholz	10/25/2002	1	Uvalde	870
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/3/2002	1	Uvalde	260
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/3/2002	2	Real	286
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	5/16/2003	3	Real	1312
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/4/2002	5	Frio	358
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/5/2002	9	Uvalde	498
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	8/27/2002	10	Medina	650
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	8/28/2002	12	Uvalde	688
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	5/16/2003	13	Real	1272
L	Bromeliaceae	<i>Tilandsia</i>	<i>recurvata</i> (L.) L.	3/28/2003	13	Real	1077
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	6	Uvalde	1147
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	9	Uvalde	1115
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	13	Real	1055
L	Cyperaceae	<i>Carex</i>	<i>caroliniana</i> Schwein.	5/16/2003	10	Medina	1349
L	Cyperaceae	<i>Carex</i>	<i>emoryi</i> Dewey	3/28/2003	13	Real	1070
L	Cyperaceae	<i>Carex</i>	<i>frankii</i> Kunth	5/16/2003	13	Real	1278
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	6/3/2002	1	Uvalde	208
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	6/3/2002	2	Real	290
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	5/16/2003	13	Real	1285
L	Cyperaceae	<i>Carex</i>	<i>planostachys</i> Kunze	3/28/2003	13	Real	1078
L	Cyperaceae	<i>Cladium</i>	<i>mariscus</i> (L.) J. Pohl subsp. <i>jamaicense</i> (Crantz) Kuk.	6/3/2002	1	Uvalde	244
L	Cyperaceae	<i>Cyperus</i>	spp.	6/4/2002	6	Uvalde	404
L	Cyperaceae	<i>Cyperus</i>	<i>acuminatus</i> Torr. & Hook. ex Torr.	8/21/2003	7	Uvalde	1543
L	Cyperaceae	<i>Cyperus</i>	<i>acuminatus</i> Torr. & Hook. ex Torr.	6/5/2002	9	Uvalde	527
L	Cyperaceae	<i>Cyperus</i>	<i>erythrorhizos</i> Muhl.	8/21/2003	7	Uvalde	1545
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	6/4/2002	4	Frio	326
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	930

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	932
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	945
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	951
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/13/2003	7	Uvalde	1597
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/26/2002	10	Medina	977
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/26/2002	10	Medina	980
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	8/22/2003	10	Medina	1573
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/14/2003	10	Medina	1598
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	1	Uvalde	833
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/17/2003	3	Real	1594
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/4/2002	5	Frio	357
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/4/2002	6	Uvalde	402
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	939
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	940
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	958
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/14/2003	6	Uvalde	1595
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/5/2002	9	Uvalde	530
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	975
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	978
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	991
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	5/16/2003	10	Medina	1335
L	Cyperaceae	<i>Cyperus</i>	<i>pseudovegetus</i> Steud. var. <i>pseudovegetus</i>	5/16/2003	6	Uvalde	1352
L	Cyperaceae	<i>Cyperus</i>	<i>squarrosus</i> L.	10/13/2003	7	Uvalde	1596
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/26/2002	1	Uvalde	591
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	1	Uvalde	1506
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	1	Uvalde	1508
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/27/2003	3	Real	1459
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/4/2002	6	Uvalde	401

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/4/2002	6	Uvalde	405
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/25/2002	6	Uvalde	929
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/27/2003	6	Uvalde	1489
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	6	Uvalde	1555
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/5/2002	9	Uvalde	518
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/17/2003	9	Uvalde	1606
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/14/2003	10	Medina	1608
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	5/16/2003	13	Real	1404
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	13	Real	1521
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/3/2002	2	Real	279
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/4/2002	5	Frio	345
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	8/27/2002	2	Real	610
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	5/16/2003	3	Real	1410
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/5/2002	9	Uvalde	525
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	5/16/2003	10	Medina	1347
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	10/14/2003	10	Medina	1607
L	Cyperaceae	<i>Eleocharis</i>	<i>obtusata</i> (Willd.) Schult.	6/3/2002	1	Uvalde	230
L	Cyperaceae	<i>Eleocharis</i>	<i>rostellata</i> (Torr.) Torr.	6/19/2002	1	Uvalde	551
L	Cyperaceae	<i>Eleocharis</i>	spp.	8/28/2002	6	Uvalde	709
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlia</i> (Lam.) Link	6/4/2002	5	Frio	344
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlia</i> (Lam.) Link	8/28/2002	6	Uvalde	711
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlia</i> (Lam.) Link	8/27/2002	10	Medina	654
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlia</i> (Lam.) Link	10/26/2002	10	Medina	972
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlia</i> (Lam.) Link	10/14/2003	10	Medina	1599
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/3/2002	1	Uvalde	221
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	10/25/2002	1	Uvalde	855
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/3/2002	2	Real	273
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	5/16/2003	3	Real	1294

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/4/2002	6	Uvalde	392
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	5/16/2003	7	Uvalde	1413
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	8/21/2003	7	Uvalde	1544
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/5/2002	9	Uvalde	537
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/27/2003	10	Medina	1499
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	8/28/2002	12	Uvalde	675
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/27/2003	13	Real	1439
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/3/2002	1	Uvalde	212
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/3/2002	2	Real	271
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/27/2003	3	Real	1471
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	8/21/2003	3	Real	1538
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/5/2002	9	Uvalde	516
L	Iridaceae	<i>Sisyrinchium</i>	<i>chilense</i> Hook.	5/16/2003	1	Uvalde	1386
L	Juncaceae	<i>Juncus</i>	<i>diffusissimus</i> Buckley	8/21/2003	1	Uvalde	1511
L	Juncaceae	<i>Juncus</i>	<i>dichotomus</i> S. Elliott	6/3/2002	2	Real	280
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/3/2002	2	Real	285
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/27/2003	3	Real	1468
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/4/2002	6	Uvalde	407
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/27/2003	13	Real	1452
L	Lemnaceae	<i>Lemna</i>	<i>minuata</i> Kunth	6/4/2002	4	Frio	319
L	Liliaceae	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britton	3/28/2003	1	Uvalde	1039
L	Najadaceae	<i>Najas</i>	<i>guadalupensis</i> (Spreng.) Magnus	8/21/2003	6	Uvalde	1558
L	Orchidaceae	<i>Epipactis</i>	<i>gigantea</i> Douglas ex Hook.	6/3/2002	1	Uvalde	219
L	Orchidaceae	<i>Epipactis</i>	<i>gigantea</i> Douglas ex Hook.	6/3/2002	1	Uvalde	227
L	Poaceae	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/16/2003	1	Uvalde	1635
L	Poaceae	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/25/2003	1	Uvalde	853
L	Poaceae	<i>Aristida</i>	<i>purpurea</i> Nutt.	8/26/2002	1	Uvalde	574
L	Poaceae	<i>Aristida</i>	<i>purpurea</i> Nutt.	10/25/2002	9	Uvalde	911

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	3/28/2003	6	Uvalde	1163
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	5/16/2003	6	Uvalde	1374
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	6/5/2002	7	Uvalde	473
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>sativa</i> (L.) Hausskn.	5/16/2003	1	Uvalde	1387
L	Poaceae	<i>Bothriochloa</i>	<i>barbinoidis</i> (Lag.) Herter var. <i>barbinoidis</i>	8/21/2003	1	Uvalde	1512
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	6/3/2002	1	Uvalde	232
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/16/2003	1	Uvalde	1603
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/25/2002	9	Uvalde	916
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/25/2002	9	Uvalde	920
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/16/2003	13	Real	1580
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/4/2002	4	Frio	327
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/5/2002	7	Uvalde	478
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/5/2002	9	Uvalde	523
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	10/17/2003	9	Uvalde	1577
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	10/16/2003	13	Real	1578
L	Poaceae	<i>Bouteloua</i>	<i>curtipendula</i> (Michx.) Torr. var. <i>caespitosa</i> Gould & Kapadia	6/19/2002	1	Uvalde	556
L	Poaceae	<i>Bouteloua</i>	<i>curtipendula</i> (Michx.) Torr. var. <i>caespitosa</i> Gould & Kapadia	10/25/2002	9	Uvalde	909
L	Poaceae	<i>Bouteloua</i>	<i>gracilis</i> (Kunth) Lag. ex Griffiths	10/25/2002	1	Uvalde	824
L	Poaceae	<i>Bouteloua</i>	<i>trifida</i> Thurb.	10/25/2002	1	Uvalde	840
L	Poaceae	<i>Bouteloua</i>	<i>uniflora</i> Vasey	10/25/2002	1	Uvalde	856
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	1	Uvalde	1046
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	1	Uvalde	1391
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/29/2003	3	Real	1197
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	3	Real	1305
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	6	Uvalde	1157
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/5/2002	7	Uvalde	475
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/5/2002	7	Uvalde	484
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	7	Uvalde	1104

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	9	Uvalde	1120
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	9	Uvalde	1314
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/29/2003	10	Medina	1250
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	13	Real	1056
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	13	Real	1288
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/27/2003	13	Real	1456
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	8/21/2003	13	Real	1528
L	Poaceae	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murray	5/16/2003	3	Real	1298
L	Poaceae	<i>Buchloe</i>	<i>dactyloides</i> (Nutt.) Engelm.	10/25/2002	9	Uvalde	918
L	Poaceae	<i>Buchloe</i>	<i>dactyloides</i> (Nutt.) Engelm.	10/17/2003	9	Uvalde	1636
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	10/25/2002	1	Uvalde	861
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	6/27/2003	7	Uvalde	1484
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	8/28/2002	12	Uvalde	670
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/3/2002	1	Uvalde	222
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/27/2002	2	Real	612
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	4	Frio	322b
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	6	Uvalde	419
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/22/2003	10	Medina	1567
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	5	Frio	361
L	Poaceae	<i>Chloris</i>	<i>cucullata</i> Bisch.	10/25/2002	6	Uvalde	933
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell.	10/25/2002	6	Uvalde	959
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell.	10/26/2002	10	Medina	969
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell.	10/26/2002	10	Medina	993
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell.	10/25/2002	9	Uvalde	922
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/27/2002	2	Real	605
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	5	Frio	722
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/4/2002	6	Uvalde	427
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	6	Uvalde	710

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/25/2002	6	Uvalde	947
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/25/2002	6	Uvalde	955
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/5/2002	7	Uvalde	479
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/5/2002	9	Uvalde	524
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/27/2002	10	Medina	653
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/26/2002	10	Medina	990
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	12	Uvalde	677
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/16/2003	13	Real	1637
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	1	Uvalde	211
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	1	Uvalde	213
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	1	Uvalde	865
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	2	Real	298
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	2	Real	883
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	3/29/2003	3	Real	1206
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	5/16/2003	3	Real	1310
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/4/2002	5	Frio	346
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/4/2002	6	Uvalde	422
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	6	Uvalde	946
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/5/2002	9	Uvalde	519
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/5/2002	9	Uvalde	536
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	8/28/2002	12	Uvalde	697
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	5/16/2003	13	Real	1286
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/27/2003	13	Real	1442
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	8/21/2003	13	Real	1525
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/16/2003	13	Real	1602
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	3	Real	1188
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	3	Real	1207
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	10	Medina	1243

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L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould var. <i>oligosanthes</i>	3/28/2003	6	Uvalde	1144
L	Poaceae	<i>Dichantherium</i>	spp.	8/28/2002	12	Uvalde	683
L	Poaceae	<i>Dichantherium</i>	<i>annulatum</i> (Forssk.) Stapf	6/4/2002	6	Uvalde	398
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	10/25/2002	6	Uvalde	943
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	6/5/2002	7	Uvalde	480
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	10/13/2003	7	Uvalde	1604
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	6/5/2002	9	Uvalde	539
L	Poaceae	<i>Dichanthium</i>	<i>aristatum</i> (Poir.) C. E. Hubb.	10/26/2002	10	Medina	968
L	Poaceae	<i>Dichanthium</i>	<i>aristatum</i> (Poir.) C. E. Hubb.	10/26/2002	10	Medina	996
L	Poaceae	<i>Digitaria</i>	<i>bicornis</i> (Lam.) Roem. & Shult.	10/16/2003	1	Uvalde	1593
L	Poaceae	<i>Digitaria</i>	<i>bicornis</i> (Lam.) Roem. & Shult.	8/28/2002	12	Uvalde	671
L	Poaceae	<i>Digitaria</i>	<i>cognata</i> (Schult.) Pilg.	10/16/2003	13	Real	1639
L	Poaceae	<i>Digitaria</i>	<i>cognata</i> (Schult.) Pilg. subsp. <i>cognata</i>	10/25/2002	1	Uvalde	858
L	Poaceae	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	10/17/2003	3	Real	1600
L	Poaceae	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	10/17/2003	9	Uvalde	1601
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/25/2002	1	Uvalde	830
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/21/2003	3	Real	1530
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/21/2003	6	Uvalde	1559
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	6/5/2002	9	Uvalde	533
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	6/5/2002	9	Uvalde	534
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/28/2002	12	Uvalde	691
L	Poaceae	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv. var. <i>crus-galli</i>	6/4/2002	6	Uvalde	420
L	Poaceae	<i>Echinochloa</i>	spp.	10/14/2003	6	Uvalde	1605
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	6/3/2002	1	Uvalde	228
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	6/5/2002	9	Uvalde	529
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	5/16/2003	13	Real	1279
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	10/16/2003	1	Uvalde	1609
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/4/2002	5	Frio	348

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L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/4/2002	6	Uvalde	424
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/5/2002	7	Uvalde	476
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/27/2003	13	Real	1455
L	Poaceae	<i>Eragrostis</i>	<i>cilianensis</i> (All.) Lutati ex Janchen	6/5/2002	9	Uvalde	526
L	Poaceae	<i>Eragrostis</i>	<i>elliottii</i> S. Watson	10/25/2002	1	Uvalde	829
L	Poaceae	<i>Eragrostis</i>	<i>reptans</i> (Michx.) Nees.	10/13/2003	7	Uvalde	1610
L	Poaceae	<i>Hordeum</i>	<i>murinum</i> L. subsp. <i>glaucum</i> (Steud.) Tzvelev	6/5/2002	9	Uvalde	540
L	Poaceae	<i>Hordeum</i>	<i>pussillum</i> Nutt.	3/29/2003	3	Real	1196
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/25/2002	6	Uvalde	949
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/13/2003	7	Uvalde	1615
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/26/2002	10	Medina	970
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/14/2003	10	Medina	1616
L	Poaceae	<i>Limnodea</i>	<i>arkansana</i> (Nutt.) L. H. Dewey	5/16/2003	1	Uvalde	1389
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/3/2002	1	Uvalde	224
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/4/2002	5	Frio	368
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	6	Uvalde	1373
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/5/2002	7	Uvalde	474
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	9	Uvalde	1319
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	13	Real	1290
L	Poaceae	<i>Lolium</i>	<i>temulentum</i> L. var. <i>temulentum</i>	6/3/2002	2	Real	289
L	Poaceae	<i>Muhlenbergia</i>	<i>reverchonii</i> Vasey & Scribn.	10/25/2002	1	Uvalde	839
L	Poaceae	<i>Nassella</i>	<i>leucotricha</i> (Trin. & Rupr.) Pohl	6/5/2002	7	Uvalde	477
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	6	Uvalde	928
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	7	Uvalde	896
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	9	Uvalde	907
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/26/2002	10	Medina	1006
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/26/2002	10	Medina	1007
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	3/29/2003	10	Medina	1248

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	5/16/2003	10	Medina	1344
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	5/16/2003	10	Medina	1345
L	Poaceae	<i>Panicum</i>	<i>bulbosum</i> Kunth in H.B.K.	10/16/2003	1	Uvalde	1638
L	Poaceae	<i>Panicum</i>	<i>bulbosum</i> Kunth in H.B.K.	10/16/2003	13	Real	1621
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/3/2002	1	Uvalde	226
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/5/2002	9	Uvalde	520
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/5/2002	9	Uvalde	522
L	Poaceae	<i>Panicum</i>	<i>miliaceum</i> L.	8/26/2002	1	Uvalde	580
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	6/19/2002	1	Uvalde	559
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/16/2003	1	Uvalde	1617
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/27/2002	2	Real	619
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/17/2003	3	Real	1618
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/27/2002	9	Uvalde	630
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/17/2003	9	Uvalde	1619
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/14/2003	10	Medina	1620
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/21/2003	13	Real	1514
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/16/2003	13	Real	1622
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/25/2002	1	Uvalde	841
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/17/2003	3	Real	1624
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/25/2002	9	Uvalde	919
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	8/28/2002	12	Uvalde	698
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/3/2002	1	Uvalde	218
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/25/2002	1	Uvalde	827
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/3/2002	2	Real	299
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	4	Frio	324
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	5	Frio	364
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	6	Uvalde	394
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	6	Uvalde	396

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L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/5/2002	9	Uvalde	535
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/27/2002	10	Medina	651
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/26/2002	10	Medina	974
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/26/2002	10	Medina	999
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/22/2003	10	Medina	1574
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/28/2002	12	Uvalde	678
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/28/2002	12	Uvalde	679
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	5/16/2003	3	Real	1303
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/21/2003	3	Real	1536
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	6/27/2003	13	Real	1441
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/21/2003	13	Real	1524
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	10/16/2003	13	Real	1623
L	Poaceae	<i>Paspalum</i>	<i>vaginatum</i> Sw.	8/21/2003	6	Uvalde	1554
L	Poaceae	<i>Pennisetum</i>	<i>ciliare</i> (L.) Link	10/25/2002	6	Uvalde	934
L	Poaceae	<i>Pennisetum</i>	<i>ciliare</i> (L.) Link	10/25/2002	6	Uvalde	952
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	3/28/2003	6	Uvalde	1158
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	5/16/2003	6	Uvalde	1357
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	6/5/2002	7	Uvalde	481
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	5/16/2003	9	Uvalde	1317
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	3/29/2003	10	Medina	1251
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	6/4/2002	6	Uvalde	410
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	6/5/2002	9	Uvalde	517
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	5/16/2003	10	Medina	1348
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/3/2002	2	Real	287
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	5/16/2003	3	Real	1304
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/27/2003	3	Real	1460
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/4/2002	5	Frio	347
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/4/2002	6	Uvalde	387

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L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/27/2003	13	Real	1454
L	Poaceae	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash var. <i>scoparium</i> (C. E. Hubb.) Gould	8/26/2002	1	Uvalde	573
L	Poaceae	<i>Setaria</i>	<i>leucopila</i> (Lamson-Scrib. & Merr.) K. Schum.	10/25/2002	1	Uvalde	828
L	Poaceae	<i>Setaria</i>	<i>leucopila</i> (Lamson-Scrib. & Merr.) K. Schum.	10/25/2002	1	Uvalde	863
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/3/2002	1	Uvalde	220
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/25/2002	1	Uvalde	822
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/4/2002	6	Uvalde	411
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	5/16/2003	6	Uvalde	1353
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/5/2002	7	Uvalde	482
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/5/2002	9	Uvalde	538
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/26/2002	10	Medina	989
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/26/2002	10	Medina	1008
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	8/22/2003	10	Medina	1576
L	Poaceae	<i>Setaria</i>	<i>pumila</i> (Poir.) Roem. & Schult.	5/16/2003	10	Medina	1341
L	Poaceae	<i>Setaria</i>	<i>scheelei</i> (Steud.) Hitchc.	8/27/2002	2	Real	608
L	Poaceae	<i>Setaria</i>	<i>scheelei</i> (Steud.) Hitchc.	8/27/2002	2	Real	609
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	1	Uvalde	231
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	1	Uvalde	233
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	2	Real	296
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/21/2003	3	Real	1529
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/4/2002	4	Frio	330
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/4/2002	6	Uvalde	421
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/5/2002	7	Uvalde	486
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/5/2002	9	Uvalde	521
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	10/26/2002	10	Medina	997
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/21/2003	13	Real	1518
L	Poaceae	<i>Sporobolus</i>	<i>compositus</i> (Poir.) Merr var. <i>clandestinus</i> (Biehl.) Wipff & S. D. Jones	10/25/2002	1	Uvalde	866
L	Poaceae	<i>Sporobolus</i>	<i>cryptandrus</i> (Torr.) A. Gray	10/26/2002	10	Medina	995

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex A. Gray) Torr. ex Wood var. <i>ozarkanus</i> (Fern.) Shinnery	10/25/2002	1	Uvalde	860
L	Poaceae	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex A. Gray) Torr. ex Wood var. <i>ozarkanus</i> (Fern.) Shinnery	10/17/2003	3	Real	1579
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	8/27/2002	2	Real	611
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	10/25/2002	9	Uvalde	901
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	3/28/2003	9	Uvalde	1123
L	Poaceae	<i>Tridens</i>	<i>buckleyanus</i> (L. H. Dewey) Nash	8/28/2002	12	Uvalde	676
L	Poaceae	<i>Tridens</i>	<i>muticus</i> (Torr.) Nash var. <i>muticus</i>	8/26/2002	1	Uvalde	570
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	1	Uvalde	864
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	6	Uvalde	957
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	9	Uvalde	914
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	6/3/2002	1	Uvalde	203
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	8/26/2002	1	Uvalde	593
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	10/25/2002	1	Uvalde	869
L	Poaceae	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. D. Webster	6/5/2002	9	Uvalde	528
L	Poaceae	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. D. Webster	6/5/2002	9	Uvalde	531
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/29/2003	3	Real	1176
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/28/2003	7	Uvalde	1108
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/28/2003	9	Uvalde	1119
L	Poaceae	<i>Zea</i>	<i>mays</i> L.	8/26/2002	1	Uvalde	582
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/3/2002	1	Uvalde	234
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	10/25/2002	1	Uvalde	837
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/3/2002	2	Real	277
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	3	Real	1473
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/4/2002	6	Uvalde	379
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	6	Uvalde	1487
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	8/21/2003	6	Uvalde	1557
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	13	Real	1457
L	Potamogetonaceae	<i>Potamogeton</i>	<i>nodosus</i> Poir.	6/4/2002	6	Uvalde	383

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/3/2002	2	Real	272
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	10/25/2002	2	Real	884
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/28/2002	5	Frio	714
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	10/26/2002	5	Frio	925
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/5/2002	9	Uvalde	503
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/27/2002	10	Medina	649
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	3/28/2003	13	Real	1063a
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/27/2003	10	Medina	1496
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/28/2002	12	Uvalde	685
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/3/2002	1	Uvalde	245
M	Acanthaceae	<i>Anisacanthus</i>	<i>quadrifidus</i> (Vahl) Nees var. <i>wrightii</i> (Torr.) Henr.	8/27/2002	7	Uvalde	631
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	1	Uvalde	206
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	1	Uvalde	239
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/26/2002	1	Uvalde	586
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	2	Real	281
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	5/16/2003	3	Real	1292
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/28/2002	5	Frio	720
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/4/2002	6	Uvalde	430
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/5/2002	9	Uvalde	491
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/27/2002	10	Medina	648
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/28/2002	12	Uvalde	664
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	5/16/2003	13	Real	1405
M	Acanthaceae	<i>Ruellia</i>	<i>drummondiana</i> (Nees) A. Gray	8/27/2002	2	Real	600
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	6/4/2002	4	Frio	311
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	8/27/2002	10	Medina	643
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	8/28/2002	12	Uvalde	660
M	Amaranthaceae	<i>Amaranthus</i>	<i>albus</i> L.	10/26/2002	10	Medina	1001
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	6/4/2002	6	Uvalde	417

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	8/27/2002	7	Uvalde	633
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	10/25/2002	7	Uvalde	893
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	5/16/2003	7	Uvalde	1416
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	6/19/2002	1	Uvalde	557
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	8/26/2002	1	Uvalde	589
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	5/16/2003	1	Uvalde	1395
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook	3/28/2003	6	Uvalde	1154
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/28/2003	1	Uvalde	1052
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/29/2003	3	Real	1209
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/29/2003	10	Medina	1218
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>tainturieri</i>	3/28/2003	12	Uvalde	1092
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/29/2003	3	Real	1198
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	6	Uvalde	1166
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	6/5/2002	7	Uvalde	469
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	7	Uvalde	1109
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	5/16/2003	7	Uvalde	1419
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	9	Uvalde	1134
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/29/2003	10	Medina	1241
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	13	Real	1062
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	5/16/2003	13	Real	1281
M	Apiaceae	<i>Cicuta</i>	<i>maculata</i> L.	10/16/2003	1	Uvalde	1655
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	1	Uvalde	1397
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	6	Uvalde	1367
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	7	Uvalde	1411
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>triradiata</i> (A. Rich.) Fernald	6/3/2002	1	Uvalde	229
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>triradiata</i> (A. Rich.) Fernald	5/16/2003	3	Real	1409
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	6	Uvalde	1371
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	10	Medina	1340

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M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	13	Real	1291
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/3/2002	1	Uvalde	254
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	3	Real	1307
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/4/2002	5	Frio	338
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/4/2002	5	Frio	362
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	6	Uvalde	1355
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	447
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	458
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	470
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	3/28/2003	7	Uvalde	1100
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	9	Uvalde	492
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	10	Medina	1327
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	10	Medina	1343
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	13	Real	1284
M	Aquifoliaceae	<i>Ilex</i>	<i>decidua</i> Walter	10/25/2002	2	Real	882
M	Asteraceae	<i>Amblyolepis</i>	<i>setigera</i> DC.	3/29/2003	10	Medina	1226
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	8/27/2002	2	Real	597
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/25/2002	6	Uvalde	956
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/25/2002	7	Uvalde	897
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	6/27/2003	6	Uvalde	1491
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/25/2002	9	Uvalde	902
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/26/2002	10	Medina	966
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2003	1	Uvalde	1503
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	10/25/2002	2	Real	873
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2003	3	Real	1531
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	4	Frio	321
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	5	Frio	351
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	6	Uvalde	406

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M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/5/2002	7	Uvalde	461
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/27/2002	9	Uvalde	623
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	10/25/2002	9	Uvalde	903
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	5/16/2003	6	Uvalde	1366
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	3/28/2003	9	Uvalde	1128
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	3/29/2003	10	Medina	1249
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt.	3/28/2003	9	Uvalde	1133
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt.	5/16/2003	10	Medina	1326
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt. var. <i>ciliatum</i> (Raf.) De Jong	3/28/2003	12	Uvalde	1082
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	1	Uvalde	831
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/3/2002	2	Real	284
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/5/2002	7	Uvalde	460
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/4/2002	6	Uvalde	426
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	7	Uvalde	890
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/5/2002	9	Uvalde	505
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	9	Uvalde	876
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	8/28/2002	12	Uvalde	694
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	3/29/2003	3	Real	1208
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	6/4/2002	6	Uvalde	384
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/25/2002	6	Uvalde	948
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/25/2002	9	Uvalde	912
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/26/2002	10	Medina	964
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	8/28/2002	12	Uvalde	669
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	3/28/2003	12	Uvalde	1091
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	6/27/2003	13	Real	1449
M	Asteraceae	<i>Chaetopappa</i>	<i>bellidifolia</i> (A. Gray & Engelm.) Shinnery	10/16/2003	13	Real	1634
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/4/2002	5	Frio	353
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/4/2002	6	Uvalde	413

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M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	6	Uvalde	1356
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	8/21/2003	6	Uvalde	1552
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/5/2002	7	Uvalde	459
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	7	Uvalde	1420
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	965
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	976
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	988
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	10	Medina	1338
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	8/22/2003	10	Medina	1571
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	1	Uvalde	1378
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	6	Uvalde	1377
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	6/5/2002	7	Uvalde	445
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	7	Uvalde	1414
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	10	Medina	1333
M	Asteraceae	<i>Conyza</i>	<i>canadensis</i> (L.) Cronquist var. <i>canadensis</i>	6/4/2002	6	Uvalde	412
M	Asteraceae	<i>Conyza</i>	<i>canadensis</i> (L.) Cronquist var. <i>canadensis</i>	8/22/2003	10	Medina	1575
M	Asteraceae	<i>Coreopsis</i>	<i>wrightii</i> (A. Gray) H. M. Parker	6/3/2002	1	Uvalde	247a
M	Asteraceae	<i>Coreopsis</i>	<i>wrightii</i> (A. Gray) H. M. Parker	5/16/2003	6	Uvalde	1360
M	Asteraceae	<i>Dyssodia</i>	<i>tenuiloba</i> (DC.) B. L. Rob. var. <i>tenuiloba</i>	10/25/2002	6	Uvalde	954
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	4	Frio	312
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	5	Frio	354
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	6	Uvalde	403
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/27/2003	6	Uvalde	1490
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	10/26/2002	10	Medina	963
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/27/2003	10	Medina	1498
M	Asteraceae	<i>Erigeron</i>	<i>modestus</i> A. Gray	3/28/2003	1	Uvalde	1038
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/27/2002	2	Real	617
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/22/2003	10	Medina	1569

M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/21/2003	13	Real	1515
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	10/16/2003	13	Real	1651
M	Asteraceae	<i>Evax</i>	<i>candida</i> (Torr. & A. Gray) A. Gray	5/16/2003	3	Real	1306
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	6/3/2002	1	Uvalde	265
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	10/25/2002	6	Uvalde	937
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	3/28/2003	6	Uvalde	1171
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	6/5/2002	7	Uvalde	462
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	3/28/2003	7	Uvalde	1096
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	5/16/2003	10	Medina	1324
M	Asteraceae	<i>Grindelia</i>	<i>adenodonta</i> (Steerm.) G. L. Nesom	6/4/2002	6	Uvalde	393
M	Asteraceae	<i>Grindelia</i>	<i>adenodonta</i> (Steerm.) G. L. Nesom	3/28/2003	6	Uvalde	1143
M	Asteraceae	<i>Gutierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/17/2003	9	Uvalde	1630
M	Asteraceae	<i>Gutierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/16/2003	1	Uvalde	1627
M	Asteraceae	<i>Gutierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/14/2003	10	Medina	1631
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/3/2002	1	Uvalde	248
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/3/2002	1	Uvalde	267
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/4/2002	6	Uvalde	389
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/13/2003	7	Uvalde	1614
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/13/2003	7	Uvalde	1640
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/25/2002	9	Uvalde	878
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	5/16/2003	13	Real	1289
M	Asteraceae	<i>Helianthus</i>	<i>annuus</i> L.	10/25/2002	7	Uvalde	871
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinnars	6/19/2002	1	Uvalde	543
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinnars	6/19/2002	1	Uvalde	555
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinnars	10/25/2002	1	Uvalde	825
M	Asteraceae	<i>Palafoxia</i>	<i>callosa</i> (Nutt.) Torr. & A. Gray	5/16/2003	10	Medina	1330
M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	5/16/2003	6	Uvalde	1362
M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	10/25/2002	7	Uvalde	892

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M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	10/25/2002	9	Uvalde	880
M	Asteraceae	<i>Pinaropappus</i>	<i>roseus</i> (Less.) Less.	10/17/2003	3	Real	1632
M	Asteraceae	<i>Pluchea</i>	<i>purpurascens</i> (Sw.) DC.	8/21/2003	6	Uvalde	1549
M	Asteraceae	<i>Pyrrhopappus</i>	<i>pauciflorus</i> (D. Don) DC.	3/29/2003	10	Medina	1225
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	10/25/2002	1	Uvalde	843
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/3/2002	2	Real	295
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/4/2002	6	Uvalde	397
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/5/2002	7	Uvalde	471
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	8/22/2003	10	Medina	1566
M	Asteraceae	<i>Rudbeckia</i>	<i>hirta</i> L. var. <i>pulcherrima</i> Farw.	10/26/2002	10	Medina	1000
M	Asteraceae	<i>Silphium</i>	<i>radula</i> Nutt.	8/26/2002	1	Uvalde	561
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	1	Uvalde	1388
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	3	Real	1311
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	10/17/2003	9	Uvalde	1646
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	10/16/2003	13	Real	1625
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	8/21/2003	13	Real	1520
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	13	Real	1267
M	Asteraceae	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/25/2002	2	Real	874
M	Asteraceae	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/17/2003	3	Real	1628
M	Asteraceae	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/13/2003	7	Uvalde	1629
M	Asteraceae	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/17/2003	9	Uvalde	1633
M	Asteraceae	<i>Tetranuris</i>	<i>linearifolia</i> (Hook.) Greene	6/27/2003	3	Real	1466
M	Asteraceae	<i>Tetranuris</i>	<i>scaposa</i> (DC.) Greene	3/29/2003	3	Real	1183
M	Asteraceae	<i>Tetranuris</i>	<i>scaposa</i> (DC.) Greene	3/29/2003	3	Real	1185
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/3/2002	1	Uvalde	246
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/3/2002	1	Uvalde	249
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/27/2003	3	Real	1472
M	Asteraceae	<i>Verbesina</i>	<i>encelioides</i> (Cav.) Benth. & Hook. ex A. Gray	8/21/2003	1	Uvalde	1502

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M	Asteraceae	<i>Verbesina</i>	<i>virginica</i> L.	10/25/2002	2	Real	872
M	Asteraceae	<i>Verbesina</i>	<i>virginica</i> L.	10/16/2003	13	Real	1652
M	Asteraceae	<i>Vernonia</i>	<i>lindheimeri</i> A. Gray & Engelm. ex A. Gray	8/26/2002	1	Uvalde	566
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/3/2002	2	Real	300
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	4	Frio	313
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	5	Frio	352
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	6	Uvalde	400
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/5/2002	7	Uvalde	448
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/5/2002	9	Uvalde	497
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	8/27/2002	10	Medina	657
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	10/26/2002	10	Medina	987
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	5/16/2003	13	Real	1287
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/27/2003	13	Real	1450
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	10/25/2002	7	Uvalde	889
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	5/16/2003	7	Uvalde	1417
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	6/27/2003	7	Uvalde	1483
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	10/13/2003	7	Uvalde	1642
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/4/2002	6	Uvalde	371
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	6	Uvalde	1372
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/5/2002	7	Uvalde	443
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	7	Uvalde	1421
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/5/2002	9	Uvalde	514
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	9	Uvalde	1315
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	10/17/2003	9	Uvalde	1650
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	10	Medina	1337
M	Boraginaceae	<i>Lappula</i>	<i>occidentalis</i> (S. Watson) Greene var. <i>cupulata</i> (A. Gray) L. C. Higgins	3/29/2003	10	Medina	1222
M	Brassicaceae	<i>Descurainia</i>	<i>pinnata</i> (Walter) Britton subsp. <i>pinnata</i>	3/29/2003	10	Medina	1234
M	Brassicaceae	<i>Draba</i>	<i>cuneifolia</i> Nutt. ex Torr. & A. Gray	3/28/2003	1	Uvalde	1032

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M	Brassicaceae	<i>Draba</i>	<i>cuneifolia</i> Nutt. ex Torr. & A. Gray var. <i>integrifolia</i> S. Watson	3/29/2003	3	Real	1187
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/29/2003	3	Real	1186
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/28/2003	6	Uvalde	1151
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/28/2003	7	Uvalde	1113
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/29/2003	10	Medina	1215
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	7	Uvalde	1099
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	9	Uvalde	1126
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	13	Real	1073
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	1	Uvalde	862
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	3/29/2003	3	Real	1174
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	6	Uvalde	931
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	6/5/2002	7	Uvalde	449
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	6/5/2002	9	Uvalde	493
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	9	Uvalde	877
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/26/2002	10	Medina	1002
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	8/28/2002	12	Uvalde	665
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	6/3/2002	2	Real	276a
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	3/28/2003	13	Real	1068
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	5/16/2003	13	Real	1406
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	10/16/2003	13	Real	1581
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	3/29/2003	3	Real	1195
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	3/28/2003	6	Uvalde	1141
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	5/16/2003	6	Uvalde	1351
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	5/16/2003	10	Medina	1334
M	Campanulaceae	<i>Triodanis</i>	<i>coloradoensis</i> (Buckley) McVaugh	5/16/2003	1	Uvalde	1396
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	5/16/2003	3	Real	1296
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	3/28/2003	6	Uvalde	1167
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	5/16/2003	9	Uvalde	1322

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M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neuw. var. <i>biflora</i> (Ruiz & Pav.)	3/29/2003	10	Medina	1252
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/28/2002	6	Uvalde	702
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/27/2002	10	Medina	638
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	6/27/2003	13	Real	1434
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/21/2003	13	Real	1523
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	10/25/2002	1	Uvalde	821
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	10/25/2002	7	Uvalde	888
M	Caryophyllaceae	<i>Stellaria</i>	<i>pallida</i> (Dumort.) Crep.	3/29/2003	3	Real	1203
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/28/2003	6	Uvalde	1165
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/29/2003	10	Medina	1253
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/28/2003	12	Uvalde	1080
M	Chenopodiaceae	<i>Chenopodium</i>	<i>berlandieri</i> Moq.	6/5/2002	7	Uvalde	453
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	10/25/2002	9	Uvalde	921
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	5/16/2003	6	Uvalde	1363
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	5/16/2003	10	Medina	1329
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	10/25/2002	1	Uvalde	847
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	10/16/2003	1	Uvalde	1613
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	8/27/2002	2	Real	596
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	5/16/2003	10	Medina	1325
M	Convolvulaceae	<i>Merremia</i>	<i>dissecta</i> (Jacq.) Hallier	8/27/2002	2	Real	603
M	Cucurbitaceae	<i>Melothria</i>	<i>pendula</i> L.	8/26/2002	1	Uvalde	567
M	Cucurbitaceae	<i>Sicyos</i>	<i>angulatus</i> L.	6/4/2002	5	Frio	355
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	6/3/2002	2	Real	276b
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	6/5/2002	9	Uvalde	509
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	5/16/2003	9	Uvalde	1323
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/3/2002	1	Uvalde	201
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/3/2002	1	Uvalde	264
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/19/2002	1	Uvalde	542

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	8/26/2002	1	Uvalde	576
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/27/2003	13	Real	1446
M	Euphorbiaceae	<i>Acalypha</i>	<i>ostryaefolia</i> Riddell	10/16/2003	1	Uvalde	1645
M	Euphorbiaceae	<i>Acalypha</i>	<i>lindheimeri</i> Mull. Arg.	10/17/2003	9	Uvalde	1648
M	Euphorbiaceae	<i>Acalypha</i>	<i>lindheimeri</i> Mull. Arg.	6/27/2003	13	Real	1443
M	Euphorbiaceae	<i>Acalypha</i>	<i>monstachya</i> Cav.	10/25/2002	7	Uvalde	887
M	Euphorbiaceae	<i>Acalypha</i>	<i>monstachya</i> Cav.	3/28/2003	9	Uvalde	1136
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	10/25/2002	1	Uvalde	852
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	8/27/2002	7	Uvalde	632
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	8/27/2002	9	Uvalde	625
M	Euphorbiaceae	<i>Croton</i>	spp.	8/28/2002	12	Uvalde	673
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/3/2002	1	Uvalde	207
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/26/2002	1	Uvalde	594
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/27/2002	2	Real	602
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	5/16/2003	3	Real	1301
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/27/2003	3	Real	1461
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/4/2002	6	Uvalde	408
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/28/2002	6	Uvalde	703
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/5/2002	7	Uvalde	441
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/5/2002	9	Uvalde	496
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/25/2002	9	Uvalde	905
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/25/2002	9	Uvalde	906
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	960
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	1005
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	1009
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/22/2003	10	Medina	1570
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	5/16/2003	13	Real	1273
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/27/2003	13	Real	1451

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	8/28/2002	5	Frio	715
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	10/25/2002	6	Uvalde	944
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	10/25/2002	9	Uvalde	913
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	8/28/2002	12	Uvalde	681
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/14/2003	6	Uvalde	1588
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	8/27/2002	7	Uvalde	635
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/13/2003	7	Uvalde	1584
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	8/27/2002	10	Medina	646
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/14/2003	10	Medina	1590
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/3/2002	1	Uvalde	216
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/3/2002	2	Real	282
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	5/16/2003	3	Real	1299
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/27/2003	3	Real	1463
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	8/21/2003	3	Real	1537
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/4/2002	6	Uvalde	376
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/4/2002	6	Uvalde	409
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/5/2002	7	Uvalde	438
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/5/2002	9	Uvalde	502
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/27/2003	13	Real	1444
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	8/21/2003	13	Real	1517
M	Euphorbiaceae	<i>Euphorbia</i>	<i>nutans</i> Lag.	6/5/2002	7	Uvalde	446
M	Euphorbiaceae	<i>Euphorbia</i>	<i>nutans</i> Lag.	10/14/2003	10	Medina	1649
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/26/2002	1	Uvalde	590
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/16/2003	1	Uvalde	1582
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/28/2002	6	Uvalde	705
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/25/2002	6	Uvalde	953
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/14/2003	6	Uvalde	1583
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/27/2002	7	Uvalde	634

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M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/27/2002	9	Uvalde	627
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/25/2002	9	Uvalde	904
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/26/2002	10	Medina	1003
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/14/2003	10	Medina	1586
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/28/2002	12	Uvalde	680
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/16/2003	13	Real	1587
M	Euphorbiaceae	<i>Euphorbia</i>	<i>serpens</i> Kunth	10/13/2003	7	Uvalde	1592
M	Euphorbiaceae	<i>Euphorbia</i>	<i>villifera</i> Scheele	10/17/2003	9	Uvalde	1585
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	3/28/2003	13	Real	1067
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	6/19/2002	1	Uvalde	547
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	8/26/2002	1	Uvalde	571
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	10/25/2002	1	Uvalde	854
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	8/27/2002	2	Real	606
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	10/25/2002	7	Uvalde	895
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	8/27/2002	9	Uvalde	626
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	8/28/2002	12	Uvalde	682
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	2	Real	604
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/4/2002	4	Frio	314
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	5	Frio	718
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/4/2002	6	Uvalde	377
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	6	Uvalde	706
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/5/2002	7	Uvalde	442
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	9	Uvalde	622
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	10/25/2002	9	Uvalde	899
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	10	Medina	639
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	12	Uvalde	663
M	Euphorbiaceae	<i>Stillingia</i>	<i>texana</i> I. M. Johnst.	6/27/2003	13	Real	1438
M	Euphorbiaceae	<i>Tragia</i>	<i>ramosa</i> Torr.	10/25/2002	1	Uvalde	826

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	6/5/2002	9	Uvalde	501
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	10/26/2002	10	Medina	962
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	10/26/2002	10	Medina	994
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	6/4/2002	5	Frio	339
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	6/4/2002	6	Uvalde	416
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	8/27/2002	10	Medina	642
M	Fabaceae	<i>Eysenhardtia</i>	<i>texana</i> Scheele	8/26/2002	1	Uvalde	562
M	Fabaceae	<i>Eysenhardtia</i>	<i>texana</i> Scheele	10/25/2002	1	Uvalde	835
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	6/3/2002	1	Uvalde	261
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	5/16/2003	1	Uvalde	1392
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	1	Uvalde	1513
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	6	Uvalde	1550
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	6/27/2003	7	Uvalde	1482
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/22/2003	10	Medina	1562
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	13	Real	1522
M	Fabaceae	<i>Lupinus</i>	<i>texensis</i> Hook.	3/28/2003	7	Uvalde	1097
M	Fabaceae	<i>Medicago</i>	<i>lupulina</i> L.	3/29/2003	10	Medina	1242
M	Fabaceae	<i>Medicago</i>	<i>lupulina</i> L.	5/16/2003	13	Real	1276
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	1	Uvalde	1047
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/29/2003	3	Real	1190
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	6	Uvalde	1159
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	7	Uvalde	1111
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	9	Uvalde	1117
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	12	Uvalde	1084
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	13	Real	1060
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	6/4/2002	6	Uvalde	374
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	6/4/2002	6	Uvalde	414
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	3/28/2003	6	Uvalde	1161

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	8/21/2003	6	Uvalde	1551
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	3/29/2003	10	Medina	1227
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	5/16/2003	10	Medina	1336
M	Fabaceae	<i>Melilotus</i>	<i>indicus</i> (L.) All.	3/28/2003	6	Uvalde	1146
M	Fabaceae	<i>Melilotus</i>	<i>indicus</i> (L.) All.	3/28/2003	7	Uvalde	1102
M	Fabaceae	<i>Prosopis</i>	<i>glandulosa</i> Torr.	8/28/2002	12	Uvalde	689
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	8/21/2003	6	Uvalde	1548
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	10/25/2002	6	Uvalde	950
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	10/26/2002	10	Medina	985
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	6/27/2003	10	Medina	1500
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	8/22/2003	10	Medina	1563
M	Fabaceae	<i>Sophora</i>	<i>secundiflora</i> (Ortega) Lag. ex DC.	6/5/2002	9	Uvalde	512
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	3/28/2003	6	Uvalde	1156
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	5/16/2003	6	Uvalde	1359
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	3/28/2003	7	Uvalde	1098
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt. subsp. <i>leavenworthii</i> (Torr. & A. Gray) J. Lassetter & C. Gunn	3/29/2003	10	Medina	1238
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt. subsp. <i>ludoviciana</i>	3/29/2003	10	Medina	1244
M	Fumariaceae	<i>Corydalis</i>	<i>curvisiliqua</i> Engelm. var. <i>curvisiliqua</i>	3/29/2003	3	Real	1181
M	Fumariaceae	<i>Corydalis</i>	<i>curvisiliqua</i> Engelm. var. <i>curvisiliqua</i>	3/29/2003	10	Medina	1239
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	6/5/2002	9	Uvalde	487
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	6/3/2002	1	Uvalde	263
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	5/16/2003	1	Uvalde	1380
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	6/27/2003	6	Uvalde	1486
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	8/21/2003	6	Uvalde	1547
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	6/27/2003	10	Medina	1493
M	Geraniaceae	<i>Erodium</i>	<i>texanum</i> A. Gray	3/28/2003	9	Uvalde	1129
M	Geraniaceae	<i>Geranium</i>	<i>texanum</i> (Trel.) A. Heller	5/16/2003	9	Uvalde	1313
M	Haloragaceae	<i>Myriophyllum</i>	<i>aquaticum</i> (Vell.) Verdc.	10/25/2002	1	Uvalde	836

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Haloragaceae	<i>Myriophyllum</i>	<i>aquaticum</i> (Vell.) Verdc.	5/16/2003	6	Uvalde	1370
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/19/2002	1	Uvalde	550
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/3/2002	2	Real	274
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/4/2002	6	Uvalde	391
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	8/28/2002	6	Uvalde	708
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	3/28/2003	12	Uvalde	1089
M	Haloragaceae	<i>Myriophyllum</i>	<i>pinnatum</i> (Walter) Britton, Sterns, & Poggenb.	5/16/2003	13	Real	1399
M	Haloragaceae	<i>Myriophyllum</i>	<i>verticillatum</i> L.	5/16/2003	3	Real	1407
M	Haloragaceae	<i>Proserpinaca</i>	<i>palustris</i> L.	6/19/2002	1	Uvalde	549
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	10/25/2002	1	Uvalde	849
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/29/2003	3	Real	1191
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	6/4/2002	6	Uvalde	380
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/28/2003	6	Uvalde	1168
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/29/2003	10	Medina	1247
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/28/2003	12	Uvalde	1085
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	5/16/2003	1	Uvalde	1379
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	6/4/2002	6	Uvalde	370
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	6/5/2002	7	Uvalde	435
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	3/29/2003	10	Medina	1223
M	Hydrophyllaceae	<i>Phacelia</i>	<i>integrifolia</i> Torr.	6/27/2003	7	Uvalde	1480
M	Juglandaceae	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Elliott	6/4/2002	5	Frio	367
M	Juglandaceae	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	8/28/2002	12	Uvalde	690
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/27/2002	2	Real	614
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/27/2002	2	Real	616
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/21/2003	13	Real	1526
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/19/2002	1	Uvalde	552
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/19/2002	1	Uvalde	558
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	8/26/2002	1	Uvalde	568

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	10/25/2002	1	Uvalde	867
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	3/29/2003	3	Real	1178
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	5/16/2003	3	Real	1300
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	8/21/2003	3	Real	1535
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/5/2002	9	Uvalde	510
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	3/28/2003	13	Real	1066
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	5/16/2003	13	Real	1274
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	10/25/2002	1	Uvalde	844
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	10/25/2002	1	Uvalde	846
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	1	Uvalde	1045
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/29/2003	3	Real	1189
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	9	Uvalde	1131
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/29/2003	10	Medina	1237
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	12	Uvalde	1081
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	13	Real	1074
M	Lamiaceae	<i>Hedeoma</i>	<i>hispida</i> Pursh	6/3/2002	1	Uvalde	250
M	Lamiaceae	<i>Hedeoma</i>	<i>hispida</i> Pursh	3/29/2003	3	Real	1179
M	Lamiaceae	<i>Hedeoma</i>	<i>hispida</i> Pursh	10/16/2003	13	Real	1644
M	Lamiaceae	<i>Lamium</i>	<i>purpureum</i> L.	6/4/2002	5	Frio	340
M	Lamiaceae	<i>Mentha</i>	<i>piperita</i> Nutt.	10/17/2003	3	Real	1641
M	Lamiaceae	<i>Monarda</i>	spp.	6/4/2002	6	Uvalde	372
M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/16/2003	1	Uvalde	1384
M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/16/2003	3	Real	1295
M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	6/5/2002	9	Uvalde	490
M	Lamiaceae	<i>Physostegia</i>	<i>intermedia</i> (Nutt.) Engelm. & A. Gray	6/3/2002	1	Uvalde	256
M	Lamiaceae	<i>Salvia</i>	<i>coccinea</i> Buc'hoz ex Etl.	6/5/2002	7	Uvalde	452
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/3/2002	1	Uvalde	205
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/3/2002	1	Uvalde	253

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	8/27/2002	2	Real	599
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	8/21/2003	3	Real	1533
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/5/2002	7	Uvalde	467
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/27/2003	13	Real	1436
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	10/25/2002	1	Uvalde	842
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/28/2003	1	Uvalde	1050
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/29/2003	3	Real	1180
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/29/2003	10	Medina	1246
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/28/2003	13	Real	1065
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	6/27/2003	13	Real	1448
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/3/2002	2	Real	291
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	3	Real	1469
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/4/2002	6	Uvalde	399
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	9	Uvalde	1474
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	10	Medina	1492
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	13	Real	1445
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	8/21/2003	1	Uvalde	1501
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	8/21/2003	6	Uvalde	1556
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	5/16/2003	13	Real	1398
M	Linaceae	<i>Linum</i>	<i>rupestre</i> (A. Gray) Elgelm. ex A. Gray	5/16/2003	1	Uvalde	1390
M	Linaceae	<i>Linum</i>	<i>rupestre</i> (A. Gray) Elgelm. ex A. Gray	8/21/2003	1	Uvalde	1505
M	Loasaceae	<i>Mentzelia</i>	<i>oligosperma</i> Nutt. ex Sims.	6/5/2002	7	Uvalde	451
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/3/2002	1	Uvalde	210
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/3/2002	1	Uvalde	251
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	10/25/2002	1	Uvalde	857
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	8/21/2003	1	Uvalde	1509
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/27/2003	3	Real	1465
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	5/16/2003	9	Uvalde	1320

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M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/27/2003	13	Real	1453
M	Lythraceae	<i>Lythrum</i>	<i>californicum</i> Torr. & A. Gray	8/21/2003	3	Real	1534
M	Lythraceae	<i>Lythrum</i>	<i>californicum</i> Torr. & A. Gray	6/5/2002	9	Uvalde	488
M	Lythraceae	<i>Lythrum</i>	<i>californicum</i> Torr. & A. Gray	5/16/2003	9	Uvalde	1318
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/27/2003	3	Real	1462
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/3/2002	1	Uvalde	257
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/3/2002	2	Real	294
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	8/27/2002	2	Real	615
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/4/2002	4	Frio	318
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	10/26/2002	5	Frio	927
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/3/2002	1	Uvalde	269
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/19/2002	1	Uvalde	546
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	4	Frio	328
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	5	Frio	350
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	6	Uvalde	428
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/27/2003	10	Medina	1495
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	5/16/2003	13	Real	1275
M	Nymphaeaceae	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	6/3/2002	2	Real	278
M	Oleaceae	<i>Fraxinus</i>	<i>texensis</i> (A. Gray) Sarg.	8/28/2002	12	Uvalde	687
M	Oleaceae	<i>Ligustrum</i>	<i>japonicum</i> Thunb.	10/25/2002	2	Real	881
M	Onagraceae	<i>Gaura</i>	<i>parviflora</i> Douglas ex Lehm.	3/29/2003	10	Medina	1231
M	Onagraceae	<i>Gaura</i>	<i>parviflora</i> Douglas ex Lehm.	3/28/2003	6	Uvalde	1155
M	Onagraceae	<i>Ludwigia</i>	<i>octovalvis</i> (Jacq.) P. H. Raven	10/25/2002	6	Uvalde	941
M	Onagraceae	<i>Ludwigia</i>	<i>palustris</i> (L.) Elliott	10/13/2003	7	Uvalde	1591
M	Onagraceae	<i>Oenothera</i>	<i>rosea</i> Ait.	3/28/2003	1	Uvalde	1034
M	Onagraceae	<i>Oenothera</i>	<i>rosea</i> Ait.	3/29/2003	3	Real	1193
M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	3/28/2003	6	Uvalde	1140
M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	10/25/2002	6	Uvalde	935

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M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	3/29/2003	10	Medina	1214
M	Oxalidaceae	<i>Oxalis</i>	<i>corniculata</i> L.	3/29/2003	3	Real	1192
M	Oxalidaceae	<i>Oxalis</i>	<i>corniculata</i> L.	3/28/2003	7	Uvalde	1101
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	5/16/2003	3	Real	1308
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	6/5/2002	7	Uvalde	465
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	6/5/2002	9	Uvalde	489
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	8/27/2002	10	Medina	645
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	3/29/2003	10	Medina	1224
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	3/28/2003	6	Uvalde	1142
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	6/5/2002	7	Uvalde	434
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	3/29/2003	10	Medina	1232
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	6/3/2002	1	Uvalde	242
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	5/16/2003	1	Uvalde	1385
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	3/29/2003	3	Real	1177
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	1	Uvalde	1033
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	5/16/2003	1	Uvalde	1383
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/29/2003	3	Real	1199
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	6	Uvalde	1145
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	5/16/2003	6	Uvalde	1358
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	6/5/2002	7	Uvalde	466
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	7	Uvalde	1103
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	9	Uvalde	1121
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/29/2003	10	Medina	1229
M	Plantaginaceae	<i>Plantago</i>	<i>virginica</i> L.	5/16/2003	10	Medina	1339
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	202
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	236
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/19/2002	1	Uvalde	544
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	8/26/2002	1	Uvalde	583

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M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	2	Real	292
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	3/29/2003	3	Real	1172
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/4/2002	6	Uvalde	431
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	8/28/2002	12	Uvalde	692
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	5/16/2003	13	Real	1277
M	Polygalaceae	<i>Polygala</i>	<i>lindheimeri</i> A. Gray	6/19/2002	1	Uvalde	553
M	Polygalaceae	<i>Polygala</i>	<i>lindheimeri</i> A. Gray	8/26/2002	1	Uvalde	569
M	Polygonaceae	<i>Polygonum</i>	spp.	6/4/2002	5	Frio	349
M	Polygonaceae	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	6/4/2002	4	Frio	315
M	Polygonaceae	<i>Polygonum</i>	<i>pensylvanicum</i> L.	6/27/2003	10	Medina	1494
M	Polygonaceae	<i>Polygonum</i>	<i>punctatum</i> Elliott	6/4/2002	5	Frio	356
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	6/4/2002	6	Uvalde	425
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	6	Uvalde	1376
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	7	Uvalde	1412
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	10	Medina	1346
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	6/27/2003	13	Real	1435
M	Portulacaceae	<i>Portulaca</i>	<i>oleracea</i> L.	10/13/2003	7	Uvalde	1589
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/28/2003	1	Uvalde	1035
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	6/5/2002	7	Uvalde	440
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/28/2003	7	Uvalde	1106
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/29/2003	10	Medina	1235
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	6/4/2002	6	Uvalde	369
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	5/16/2003	1	Uvalde	1393
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	5/16/2003	6	Uvalde	1361
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	6/4/2002	6	Uvalde	390
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	6/4/2002	5	Frio	363
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	6/4/2002	6	Uvalde	418
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	3/29/2003	10	Medina	1219

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M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	5/16/2003	10	Medina	1342
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	5/16/2003	13	Real	1283
M	Ranunculaceae	<i>Clematis</i>	<i>pitcheri</i> Torr. & A. Gray	6/4/2002	4	Frio	316
M	Ranunculaceae	<i>Clematis</i>	<i>drummondii</i> Torr. & A. Gray	8/26/2002	1	Uvalde	564
M	Ranunculaceae	<i>Clematis</i>	<i>texensis</i> Buckley	6/3/2002	1	Uvalde	240
M	Rhamnaceae	<i>Ziziphus</i>	<i>obtusifolia</i> (Hook. ex Torr. & A. Gray) A. Gray var. <i>obtusifolia</i>	10/25/2002	9	Uvalde	923
M	Rosaceae	<i>Pyracantha</i>	<i>koidzumii</i> (Hayata) Rehder	10/25/2002	1	Uvalde	823
M	Rosaceae	<i>Rubus</i>	<i>trivialis</i> Michx.	8/26/2002	1	Uvalde	563
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	243
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/19/2002	1	Uvalde	548
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	5/16/2003	3	Real	1293
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	4	Frio	308
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	5	Frio	334
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	6	Uvalde	373
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/5/2002	7	Uvalde	455
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/5/2002	9	Uvalde	508
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/27/2002	10	Medina	644
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/28/2002	12	Uvalde	668
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	5/16/2003	13	Real	1264
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/21/2003	13	Real	1516
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	1	Uvalde	1031
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	6	Uvalde	1150
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	7	Uvalde	1007
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	9	Uvalde	1116
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	9	Uvalde	1139
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/29/2003	10	Medina	1217
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	1	Uvalde	1048
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/29/2003	3	Real	1201

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	6/5/2002	7	Uvalde	439
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	7	Uvalde	1112
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	12	Uvalde	1095
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	13	Real	1069
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	8/26/2002	1	Uvalde	584
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	10/25/2002	1	Uvalde	851
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	5/16/2003	1	Uvalde	1381
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	6/3/2002	1	Uvalde	237
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	6/3/2002	2	Real	283
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	3/29/2003	3	Real	1173
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	3/28/2003	13	Real	1061
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/3/2002	1	Uvalde	268
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	4	Frio	329
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	5	Frio	366
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	6	Uvalde	423
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	7	Uvalde	472
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	9	Uvalde	506
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	9	Uvalde	515
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	3/28/2003	9	Uvalde	1124
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	3/28/2003	9	Uvalde	1130
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	10/17/2003	9	Uvalde	1643
M	Sapindaceae	<i>Sapindus</i>	spp.	10/26/2002	10	Medina	982
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/4/2002	5	Frio	337
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/4/2002	5	Frio	341
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/5/2002	7	Uvalde	463
M	Sapotaceae	<i>Sideroxylon</i>	<i>lanuginosum</i> Michx. subsp. <i>oblongifolium</i> (Nutt.) T. D. Penn.	6/3/2002	1	Uvalde	252
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/26/2002	1	Uvalde	577
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/21/2003	1	Uvalde	1507

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/3/2002	2	Real	275
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	5/16/2003	3	Real	1309
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/4/2002	6	Uvalde	385
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/4/2002	6	Uvalde	388
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/27/2002	10	Medina	659
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	5/16/2003	10	Medina	1328
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	3/28/2003	12	Uvalde	1088
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/25/2002	1	Uvalde	848
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	6/27/2003	3	Real	1470
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/28/2002	6	Uvalde	701
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/25/2002	9	Uvalde	910
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/27/2002	10	Medina	655
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/26/2002	10	Medina	961
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/26/2002	10	Medina	971
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/28/2002	12	Uvalde	667
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	6/3/2002	1	Uvalde	200
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	6/3/2002	1	Uvalde	209
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	3/28/2003	6	Uvalde	1170
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	10/13/2003	7	Uvalde	1611
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	5/16/2003	9	Uvalde	1321
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	10/14/2003	10	Medina	1612
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/29/2003	3	Real	1182
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	9	Uvalde	1122
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	12	Uvalde	1079
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	13	Real	1059
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	6/27/2003	13	Real	1440
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	5/16/2003	1	Uvalde	1382
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	6/4/2002	6	Uvalde	386

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M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/28/2003	6	Uvalde	1162
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/29/2003	10	Medina	1240
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/29/2003	10	Medina	1220
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/28/2003	6	Uvalde	1152
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/28/2003	7	Uvalde	1110
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/29/2003	10	Medina	1228
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	5/16/2003	13	Real	1268
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	6/4/2002	6	Uvalde	378
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	6/4/2002	6	Uvalde	382
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	3/28/2003	6	Uvalde	1149
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	5/16/2003	6	Uvalde	1365
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	5/16/2003	7	Uvalde	1415
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	10/13/2003	7	Uvalde	1647
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	3/29/2003	10	Medina	1221
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	3/29/2003	10	Medina	1254
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/28/2002	6	Uvalde	707
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/27/2002	7	Uvalde	636
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	7	Uvalde	885
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	9	Uvalde	900
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/27/2002	10	Medina	656
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/26/2002	1	Uvalde	596a
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	1	Uvalde	868
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/28/2002	12	Uvalde	662
M	Solanaceae	<i>Physalis</i>	<i>cinerascens</i> (Dunal) Hitchc. var. <i>cinerascens</i>	8/22/2003	10	Medina	1568
M	Solanaceae	<i>Solanum</i>	<i>elaeagnifolium</i> Cav.	10/17/2003	9	Uvalde	1626
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	10/25/2002	1	Uvalde	845
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	3/28/2003	6	Uvalde	1160
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	5/16/2003	6	Uvalde	1364

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	8/21/2003	6	Uvalde	1553
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	10/25/2002	9	Uvalde	908
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	3/29/2003	10	Medina	1211
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	6	Uvalde	938
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	7	Uvalde	891
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	6/27/2003	7	Uvalde	1481
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	9	Uvalde	879
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	6/27/2003	9	Uvalde	1475
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/26/2002	10	Medina	967
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	5/16/2003	10	Medina	1331
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>laevigata</i>	6/4/2002	5	Frio	359
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>reticulata</i> (Torr.) Benson	8/27/2002	2	Real	620
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>reticulata</i> (Torr.) Benson	5/16/2003	13	Real	1280
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/26/2002	1	Uvalde	578
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	6/4/2002	4	Frio	320
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/22/2003	10	Medina	1564
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/28/2002	12	Uvalde	684
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	1	Uvalde	1051
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/29/2003	3	Real	1204
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/29/2003	3	Real	1210
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	6	Uvalde	1164
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	7	Uvalde	1114
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	9	Uvalde	1137
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/29/2003	10	Medina	1236
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	12	Uvalde	1093
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	13	Real	1064
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	5/16/2003	13	Real	1265
M	Valerianaceae	<i>Valerianella</i>	<i>amarella</i> (Lindh. ex Engelm.) Krok	3/28/2003	1	Uvalde	1042

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M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	1	Uvalde	1043
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	6	Uvalde	1148
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	9	Uvalde	1127
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/29/2003	10	Medina	1233
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	13	Real	1058
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/28/2003	6	Uvalde	1153
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/29/2003	10	Medina	1212
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/29/2003	10	Medina	1245
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/28/2003	13	Real	1075
M	Verbenaceae	<i>Glandularia</i>	<i>tumidula</i> (Perry) Umber	3/28/2003	1	Uvalde	1053
M	Verbenaceae	<i>Glandularia</i>	<i>tumidula</i> (Perry) Umber	3/29/2003	3	Real	1184
M	Verbenaceae	<i>Phyla</i>	spp.	10/26/2002	10	Medina	984
M	Verbenaceae	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	6/3/2002	1	Uvalde	259
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/3/2002	2	Real	288
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/4/2002	6	Uvalde	375
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/5/2002	7	Uvalde	457
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	7	Uvalde	1418
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/5/2002	9	Uvalde	499
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	10	Medina	1332
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/22/2003	10	Medina	1565
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/28/2002	12	Uvalde	666
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	13	Real	1266
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/21/2003	13	Real	1519
M	Verbenaceae	<i>Verbena</i>	spp.	10/26/2002	10	Medina	986
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/3/2002	1	Uvalde	262
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/3/2002	2	Real	298
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/27/2003	3	Real	1467
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	1	Uvalde	850

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M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/28/2003	1	Uvalde	1036
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	6	Uvalde	936
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/28/2003	6	Uvalde	1169
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	7	Uvalde	898
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	9	Uvalde	917
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/29/2003	10	Medina	1213
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small	3/28/2003	9	Uvalde	1125
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	10/16/2003	1	Uvalde	1653
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	3/29/2003	3	Real	1175
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	6/27/2003	13	Real	1447
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>neomexicana</i>	3/28/2003	1	Uvalde	1037
M	Verbenaceae	<i>Verbena</i>	<i>scabra</i> Vahl	10/17/2003	3	Real	1654
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	6/3/2002	1	Uvalde	258
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	6/4/2002	6	Uvalde	395
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	8/28/2002	12	Uvalde	686
M	Vitaceae	<i>Parthenocissus</i>	<i>hetpaphylla</i> (Buckley) Britton ex Small	8/27/2002	2	Real	618
M	Vitaceae	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	10/25/2002	1	Uvalde	832
M	Vitaceae	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	6/4/2002	4	Frio	322a
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	6/3/2002	1	Uvalde	217
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	8/27/2002	2	Real	613
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	6/5/2002	9	Uvalde	500
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	5/16/2003	13	Real	1271
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	4	Frio	317
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	5	Frio	360
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/28/2002	5	Frio	716
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	6	Uvalde	429
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/28/2002	6	Uvalde	713
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/27/2002	10	Medina	641

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Vitaceae	<i>Vitis</i>	<i> vulpina</i> L.	8/28/2002	12	Uvalde	661
P	Anemiaceae	<i>Anemia</i>	<i> mexicana</i> Klotzsch	8/28/2002	12	Uvalde	695
P	Marsileaceae	<i>Marsilea</i>	<i> macropoda</i> L.	6/4/2002	4	Frio	307
P	Marsileaceae	<i>Marsilea</i>	<i> macropoda</i> L.	6/4/2002	5	Frio	343
P	Marsileaceae	<i>Marsilea</i>	<i> macropoda</i> L.	8/28/2002	5	Frio	719
P	Marsileaceae	<i>Marsilea</i>	<i> macropoda</i> L.	5/16/2003	6	Uvalde	1354
P	Osmundaceae	<i>Osmunda</i>	<i> cinnamomea</i> L.	5/16/2003	13	Real	1282
P	Pteridaceae	<i>Adiantum</i>	<i> capillus-veneris</i> L.	6/3/2002	1	Uvalde	204
P	Pteridaceae	<i>Adiantum</i>	<i> capillus-veneris</i> L.	6/3/2002	1	Uvalde	255
P	Pteridaceae	<i>Adiantum</i>	<i> capillus-veneris</i> L.	6/4/2002	5	Frio	342
P	Pteridaceae	<i>Adiantum</i>	<i> capillus-veneris</i> L.	8/28/2002	12	Uvalde	674

APPENDIX G

LOCALITY ARRANGEMENT OF THE TAXA

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
G	Cupressaceae	<i>Juniperus</i>	<i>ashei</i> J. Buchholz	6/19/2002	1	Uvalde	545
G	Cupressaceae	<i>Juniperus</i>	<i>ashei</i> J. Buchholz	10/25/2002	1	Uvalde	870
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/3/2002	1	Uvalde	260
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	6/3/2002	1	Uvalde	208
L	Cyperaceae	<i>Cladium</i>	<i>mariscus</i> (L.) J.Pohl subsp. <i>jamaicense</i> (Crantz) Kuk.	6/3/2002	1	Uvalde	244
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	1	Uvalde	833
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/26/2002	1	Uvalde	591
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	1	Uvalde	1506
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	1	Uvalde	1508
L	Cyperaceae	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) Schult.	6/3/2002	1	Uvalde	230
L	Cyperaceae	<i>Eleocharis</i>	<i>rostellata</i> (Torr.) Torr.	6/19/2002	1	Uvalde	551
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/3/2002	1	Uvalde	221
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	10/25/2002	1	Uvalde	855
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/3/2002	1	Uvalde	212
L	Iridaceae	<i>Sisyrinchium</i>	<i>chilense</i> Hook.	5/16/2003	1	Uvalde	1386
L	Juncaceae	<i>Juncus</i>	<i>diffusissimus</i> Buckley	8/21/2003	1	Uvalde	1511
L	Liliaceae	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britton	3/28/2003	1	Uvalde	1039
L	Orchidaceae	<i>Epipactis</i>	<i>gigantea</i> Douglas ex Hook.	6/3/2002	1	Uvalde	219
L	Orchidaceae	<i>Epipactis</i>	<i>gigantea</i> Douglas ex Hook.	6/3/2002	1	Uvalde	227
L	Poaceae	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/16/2003	1	Uvalde	1635
L	Poaceae	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/25/2003	1	Uvalde	853
L	Poaceae	<i>Aristida</i>	<i>purpurea</i> Nutt.	8/26/2002	1	Uvalde	574
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>sativa</i> (L.) Hausskn.	5/16/2003	1	Uvalde	1387
L	Poaceae	<i>Bothriochloa</i>	<i>barbinoidis</i> (Lag.) Herter var. <i>barbinoidis</i>	8/21/2003	1	Uvalde	1512
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch. & Mey.) Celarier & Harlan	6/3/2002	1	Uvalde	232
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch. & Mey.) Celarier & Harlan	10/16/2003	1	Uvalde	1603
L	Poaceae	<i>Bouteloua</i>	<i>curtipendula</i> (Michx.) Torr. var. <i>caespitosa</i> Gould & Kapadia	6/19/2002	1	Uvalde	556
L	Poaceae	<i>Bouteloua</i>	<i>gracilis</i> (Kunth) Lag. ex Griffiths	10/25/2002	1	Uvalde	824

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Bouteloua</i>	<i>trifida</i> Thurb.	10/25/2002	1	Uvalde	840
L	Poaceae	<i>Bouteloua</i>	<i>uniflora</i> Vasey	10/25/2002	1	Uvalde	856
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	1	Uvalde	1046
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	1	Uvalde	1391
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	10/25/2002	1	Uvalde	861
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/3/2002	1	Uvalde	222
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	1	Uvalde	211
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	1	Uvalde	213
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	1	Uvalde	865
L	Poaceae	<i>Digitaria</i>	<i>bicornis</i> (Lam.) Roem. & Shult.	10/16/2003	1	Uvalde	1593
L	Poaceae	<i>Digitaria</i>	<i>cognata</i> (Schult.) Pilg. subsp. <i>cognata</i>	10/25/2002	1	Uvalde	858
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/25/2002	1	Uvalde	830
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	6/3/2002	1	Uvalde	228
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	10/16/2003	1	Uvalde	1609
L	Poaceae	<i>Eragrostis</i>	<i>elliottii</i> S. Watson	10/25/2002	1	Uvalde	829
L	Poaceae	<i>Limnodea</i>	<i>arkansana</i> (Nutt.) L. H. Dewey	5/16/2003	1	Uvalde	1389
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/3/2002	1	Uvalde	224
L	Poaceae	<i>Muhlenbergia</i>	<i>reverchonii</i> Vasey & Scribn.	10/25/2002	1	Uvalde	839
L	Poaceae	<i>Panicum</i>	<i>bulbosum</i> Kunth in H.B.K.	10/16/2003	1	Uvalde	1638
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/3/2002	1	Uvalde	226
L	Poaceae	<i>Panicum</i>	<i>miliaceum</i> L.	8/26/2002	1	Uvalde	580
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	6/19/2002	1	Uvalde	559
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/16/2003	1	Uvalde	1617
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/25/2002	1	Uvalde	841
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/3/2002	1	Uvalde	218
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/25/2002	1	Uvalde	827
L	Poaceae	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash var. <i>scoparium</i> (C. E. Hubb.) Gould	8/26/2002	1	Uvalde	573
L	Poaceae	<i>Setaria</i>	<i>leucopila</i> (Lamson-Scribn. & Merr.) K. Schum.	10/25/2002	1	Uvalde	828

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Setaria</i>	<i>leucopila</i> (Lamson-Scribn. & Merr.) K. Schum.	10/25/2002	1	Uvalde	863
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/3/2002	1	Uvalde	220
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/25/2002	1	Uvalde	822
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	1	Uvalde	231
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	1	Uvalde	233
L	Poaceae	<i>Sporobolus</i>	<i>compositus</i> (Poir.) Merr var. <i>clandestinus</i> (Biehl.) Wipff & S. D. Jones	10/25/2002	1	Uvalde	866
L	Poaceae	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex A. Gray) Torr. ex Wood var. <i>ozarkanus</i> (Fern.) Shinnars	10/25/2002	1	Uvalde	860
L	Poaceae	<i>Tridens</i>	<i>muticus</i> (Torr.) Nash var. <i>muticus</i>	8/26/2002	1	Uvalde	570
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	1	Uvalde	864
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	6/3/2002	1	Uvalde	203
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	8/26/2002	1	Uvalde	593
L	Poaceae	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	10/25/2002	1	Uvalde	869
L	Poaceae	<i>Zea</i>	<i>mays</i> L.	8/26/2002	1	Uvalde	582
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/3/2002	1	Uvalde	234
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	10/25/2002	1	Uvalde	837
L	Smilicaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/3/2002	1	Uvalde	245
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	1	Uvalde	206
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	1	Uvalde	239
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/26/2002	1	Uvalde	586
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	6/19/2002	1	Uvalde	557
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	8/26/2002	1	Uvalde	589
M	Apiaceae	<i>Centella</i>	<i>asiatica</i> (L.) Urb.	5/16/2003	1	Uvalde	1395
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/28/2003	1	Uvalde	1052
M	Apiaceae	<i>Cicuta</i>	<i>maculata</i> L.	10/16/2003	1	Uvalde	1655
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	1	Uvalde	1397
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>triradiata</i> (A. Rich.) Fernald	6/3/2002	1	Uvalde	229
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/3/2002	1	Uvalde	254
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2003	1	Uvalde	1503

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	1	Uvalde	831
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	1	Uvalde	1378
M	Asteraceae	<i>Coreopsis</i>	<i>wrightii</i> (A. Gray) H. M. Parker	6/3/2002	1	Uvalde	247a
M	Asteraceae	<i>Erigeron</i>	<i>modestus</i> A. Gray	3/28/2003	1	Uvalde	1038
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	6/3/2002	1	Uvalde	265
M	Asteraceae	<i>Gutierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/16/2003	1	Uvalde	1627
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/3/2002	1	Uvalde	248
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/3/2002	1	Uvalde	267
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinners	6/19/2002	1	Uvalde	543
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinners	6/19/2002	1	Uvalde	555
M	Asteraceae	<i>Heterotheca</i>	<i>canescens</i> (DC.) Shinners	10/25/2002	1	Uvalde	825
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	10/25/2002	1	Uvalde	843
M	Asteraceae	<i>Silphium</i>	<i>radula</i> Nutt.	8/26/2002	1	Uvalde	561
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	1	Uvalde	1388
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/3/2002	1	Uvalde	246
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/3/2002	1	Uvalde	249
M	Asteraceae	<i>Verbesina</i>	<i>encelioides</i> (Cav.) Benth. & Hook. ex A. Gray	8/21/2003	1	Uvalde	1502
M	Asteraceae	<i>Vernonia</i>	<i>lindheimeri</i> A. Gray & Engelm. ex A. Gray	8/26/2002	1	Uvalde	566
M	Brassicaceae	<i>Draba</i>	<i>cuneifolia</i> Nutt. ex Torr. & A. Gray	3/28/2003	1	Uvalde	1032
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	1	Uvalde	862
M	Campanulaceae	<i>Triodanis</i>	<i>coloradoensis</i> (Buckley) McVaugh	5/16/2003	1	Uvalde	1396
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	10/25/2002	1	Uvalde	821
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	10/25/2002	1	Uvalde	847
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	10/16/2003	1	Uvalde	1613
M	Cucurbitaceae	<i>Melothria</i>	<i>pendula</i> L.	8/26/2002	1	Uvalde	567
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/3/2002	1	Uvalde	201
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/3/2002	1	Uvalde	264
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/19/2002	1	Uvalde	542

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	8/26/2002	1	Uvalde	576
M	Euphorbiaceae	<i>Acalypha</i>	<i>ostreaefolia</i> Riddell	10/16/2003	1	Uvalde	1645
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	10/25/2002	1	Uvalde	852
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/3/2002	1	Uvalde	207
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/26/2002	1	Uvalde	594
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/3/2002	1	Uvalde	216
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/26/2002	1	Uvalde	590
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/16/2003	1	Uvalde	1582
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	6/19/2002	1	Uvalde	547
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	8/26/2002	1	Uvalde	571
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	10/25/2002	1	Uvalde	854
M	Euphorbiaceae	<i>Tragia</i>	<i>ramosa</i> Torr.	10/25/2002	1	Uvalde	826
M	Fabaceae	<i>Eysenhardtia</i>	<i>texana</i> Scheele	8/26/2002	1	Uvalde	562
M	Fabaceae	<i>Eysenhardtia</i>	<i>texana</i> Scheele	10/25/2002	1	Uvalde	835
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	6/3/2002	1	Uvalde	261
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	5/16/2003	1	Uvalde	1392
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	1	Uvalde	1513
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	1	Uvalde	1047
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	6/3/2002	1	Uvalde	263
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	5/16/2003	1	Uvalde	1380
M	Haloragaceae	<i>Myriophyllum</i>	<i>aquaticum</i> (Vell.) Verdc.	10/25/2002	1	Uvalde	836
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/19/2002	1	Uvalde	550
M	Haloragaceae	<i>Proserpinaca</i>	<i>palustris</i> L.	6/19/2002	1	Uvalde	549
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	10/25/2002	1	Uvalde	849
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	5/16/2003	1	Uvalde	1379
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/19/2002	1	Uvalde	552
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/19/2002	1	Uvalde	558
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	8/26/2002	1	Uvalde	568

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	10/25/2002	1	Uvalde	867
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	10/25/2002	1	Uvalde	844
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	10/25/2002	1	Uvalde	846
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	1	Uvalde	1045
M	Lamiaceae	<i>Hedeoma</i>	<i>hispidum</i> Pursh	6/3/2002	1	Uvalde	250
M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/16/2003	1	Uvalde	1384
M	Lamiaceae	<i>Phystostegia</i>	<i>intermedia</i> (Nutt.) Engelm. & A. Gray	6/3/2002	1	Uvalde	256
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/3/2002	1	Uvalde	205
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/3/2002	1	Uvalde	253
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	10/25/2002	1	Uvalde	842
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/28/2003	1	Uvalde	1050
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	8/21/2003	1	Uvalde	1501
M	Linaceae	<i>Linum</i>	<i>rupestre</i> (A. Gray) Elgelm. ex A. Gray	5/16/2003	1	Uvalde	1390
M	Linaceae	<i>Linum</i>	<i>rupestre</i> (A. Gray) Elgelm. ex A. Gray	8/21/2003	1	Uvalde	1505
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/3/2002	1	Uvalde	210
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/3/2002	1	Uvalde	251
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	10/25/2002	1	Uvalde	857
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	8/21/2003	1	Uvalde	1509
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/3/2002	1	Uvalde	257
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/3/2002	1	Uvalde	269
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/19/2002	1	Uvalde	546
M	Onagraceae	<i>Oenothera</i>	<i>rosea</i> Ait.	3/28/2003	1	Uvalde	1034
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	6/3/2002	1	Uvalde	242
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	5/16/2003	1	Uvalde	1385
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	1	Uvalde	1033
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	5/16/2003	1	Uvalde	1383
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	202
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	236

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/19/2002	1	Uvalde	544
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	8/26/2002	1	Uvalde	583
M	Polygalaceae	<i>Polygala</i>	<i>lindheimeri</i> A. Gray	6/19/2002	1	Uvalde	553
M	Polygalaceae	<i>Polygala</i>	<i>lindheimeri</i> A. Gray	8/26/2002	1	Uvalde	569
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/28/2003	1	Uvalde	1035
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	5/16/2003	1	Uvalde	1393
M	Ranunculaceae	<i>Clematis</i>	<i>drummondii</i> Torr. & A. Gray	8/26/2002	1	Uvalde	564
M	Ranunculaceae	<i>Clematis</i>	<i>texensis</i> Buckley	6/3/2002	1	Uvalde	240
M	Rosaceae	<i>Pyracantha</i>	<i>koidzumii</i> (Hayata) Rehder	10/25/2002	1	Uvalde	823
M	Rosaceae	<i>Rubus</i>	<i>trivialis</i> Michx.	8/26/2002	1	Uvalde	563
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/3/2002	1	Uvalde	243
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/19/2002	1	Uvalde	548
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	1	Uvalde	1031
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	1	Uvalde	1048
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	8/26/2002	1	Uvalde	584
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	10/25/2002	1	Uvalde	851
M	Rubiaceae	<i>Hedyotis</i>	<i>nigricans</i> (Lam.) Fosberg	5/16/2003	1	Uvalde	1381
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	6/3/2002	1	Uvalde	237
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/3/2002	1	Uvalde	268
M	Sapotaceae	<i>Sideroxylon</i>	<i>lanuginosum</i> Michx. subsp. <i>oblongifolium</i> (Nutt.) T. D. Penn.	6/3/2002	1	Uvalde	252
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/26/2002	1	Uvalde	577
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/21/2003	1	Uvalde	1507
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/25/2002	1	Uvalde	848
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	6/3/2002	1	Uvalde	200
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	6/3/2002	1	Uvalde	209
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	5/16/2003	1	Uvalde	1382
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/26/2002	1	Uvalde	596a
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	1	Uvalde	868

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M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	10/25/2002	1	Uvalde	845
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/26/2002	1	Uvalde	578
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	1	Uvalde	1051
M	Valerianaceae	<i>Valerianella</i>	<i>amarella</i> (Lindh. ex Engelm.) Krok	3/28/2003	1	Uvalde	1042
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	1	Uvalde	1043
M	Verbenaceae	<i>Glandularia</i>	<i>tumidula</i> (Perry) Umber	3/28/2003	1	Uvalde	1053
M	Verbenaceae	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	6/3/2002	1	Uvalde	259
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/3/2002	1	Uvalde	262
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	1	Uvalde	850
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/28/2003	1	Uvalde	1036
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	10/16/2003	1	Uvalde	1653
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>neomexicana</i>	3/28/2003	1	Uvalde	1037
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	6/3/2002	1	Uvalde	258
M	Vitaceae	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	10/25/2002	1	Uvalde	832
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	6/3/2002	1	Uvalde	217
P	Pteridaceae	<i>Adiantum</i>	<i>capillus-veneris</i> L.	6/3/2002	1	Uvalde	204
P	Pteridaceae	<i>Adiantum</i>	<i>capillus-veneris</i> L.	6/3/2002	1	Uvalde	255
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/3/2002	2	Real	286
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	6/3/2002	2	Real	290
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/3/2002	2	Real	279
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	8/27/2002	2	Real	610
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/3/2002	2	Real	273
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/3/2002	2	Real	271
L	Juncaceae	<i>Juncus</i>	<i>dichotomus</i> S. Elliott	6/3/2002	2	Real	280
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/3/2002	2	Real	285
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/27/2002	2	Real	612
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/27/2002	2	Real	605
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/3/2002	2	Real	298

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	2	Real	883
L	Poaceae	<i>Lolium</i>	<i>temulentum</i> L. var. <i>temulentum</i>	6/3/2002	2	Real	289
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/27/2002	2	Real	619
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/3/2002	2	Real	299
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/3/2002	2	Real	287
L	Poaceae	<i>Setaria</i>	<i>scheelei</i> (Steud.) Hitchc.	8/27/2002	2	Real	608
L	Poaceae	<i>Setaria</i>	<i>scheelei</i> (Steud.) Hitchc.	8/27/2002	2	Real	609
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/3/2002	2	Real	296
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	8/27/2002	2	Real	611
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/3/2002	2	Real	277
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/3/2002	2	Real	272
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	10/25/2002	2	Real	884
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/3/2002	2	Real	281
M	Acanthaceae	<i>Ruellia</i>	<i>drummondiana</i> (Nees) A. Gray	8/27/2002	2	Real	600
M	Aquifoliaceae	<i>Ilex</i>	<i>decidua</i> Walter	10/25/2002	2	Real	882
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	8/27/2002	2	Real	597
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	10/25/2002	2	Real	873
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/3/2002	2	Real	284
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/27/2002	2	Real	617
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/3/2002	2	Real	295
M	Asteraceae	<i>Symphotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/25/2002	2	Real	874
M	Asteraceae	<i>Verbesina</i>	<i>virginica</i> L.	10/25/2002	2	Real	872
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/3/2002	2	Real	300
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	6/3/2002	2	Real	276a
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	8/27/2002	2	Real	596
M	Convolvulaceae	<i>Merremia</i>	<i>dissecta</i> (Jacq.) Hallier	8/27/2002	2	Real	603
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	6/3/2002	2	Real	276b
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/27/2002	2	Real	602

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M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/3/2002	2	Real	282
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonooides</i> Nutt. ex Spreng.	8/27/2002	2	Real	606
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	2	Real	604
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/3/2002	2	Real	274
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/27/2002	2	Real	614
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/27/2002	2	Real	616
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	8/27/2002	2	Real	599
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/3/2002	2	Real	291
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/3/2002	2	Real	294
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	8/27/2002	2	Real	615
M	Nymphaeaceae	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	6/3/2002	2	Real	278
M	Oleaceae	<i>Ligustrum</i>	<i>japonicum</i> Thunb.	10/25/2002	2	Real	881
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/3/2002	2	Real	292
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	6/3/2002	2	Real	283
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/3/2002	2	Real	275
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>reticulata</i> (Torr.) Benson	8/27/2002	2	Real	620
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/3/2002	2	Real	288
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/3/2002	2	Real	298
M	Vitaceae	<i>Parthenocissus</i>	<i>hetpaphylla</i> (Buckley) Britton ex Small	8/27/2002	2	Real	618
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	8/27/2002	2	Real	613
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	5/16/2003	3	Real	1312
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/17/2003	3	Real	1594
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/27/2003	3	Real	1459
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	5/16/2003	3	Real	1410
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	5/16/2003	3	Real	1294
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/27/2003	3	Real	1471
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	8/21/2003	3	Real	1538
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/27/2003	3	Real	1468

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L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/29/2003	3	Real	1197
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	3	Real	1305
L	Poaceae	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murray	5/16/2003	3	Real	1298
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	3/29/2003	3	Real	1206
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	5/16/2003	3	Real	1310
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	3	Real	1188
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	3	Real	1207
L	Poaceae	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	10/17/2003	3	Real	1600
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/21/2003	3	Real	1530
L	Poaceae	<i>Hordeum</i>	<i>pussillum</i> Nutt.	3/29/2003	3	Real	1196
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/17/2003	3	Real	1618
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/17/2003	3	Real	1624
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	5/16/2003	3	Real	1303
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/21/2003	3	Real	1536
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	5/16/2003	3	Real	1304
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/27/2003	3	Real	1460
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/21/2003	3	Real	1529
L	Poaceae	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex A. Gray) Torr. ex Wood var. <i>ozarkanus</i> (Fern.) Shinnars	10/17/2003	3	Real	1579
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/29/2003	3	Real	1176
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	3	Real	1473
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	5/16/2003	3	Real	1292
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/29/2003	3	Real	1209
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/29/2003	3	Real	1198
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>triradiata</i> (A. Rich.) Fernald	5/16/2003	3	Real	1409
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	3	Real	1307
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2003	3	Real	1531
M	Asteraceae	<i>Calypocarpus</i>	<i>vialis</i> Less.	3/29/2003	3	Real	1208
M	Asteraceae	<i>Evax</i>	<i>candida</i> (Torr. & A. Gray) A. Gray	5/16/2003	3	Real	1306

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Asteraceae	<i>Pinaropappus</i>	<i>roseus</i> (Less.) Less.	10/17/2003	3	Real	1632
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	3	Real	1311
M	Asteraceae	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/17/2003	3	Real	1628
M	Asteraceae	<i>Tetraneuris</i>	<i>linearifolia</i> (Hook.) Greene	6/27/2003	3	Real	1466
M	Asteraceae	<i>Tetraneuris</i>	<i>scaposa</i> (DC.) Greene	3/29/2003	3	Real	1183
M	Asteraceae	<i>Tetraneuris</i>	<i>scaposa</i> (DC.) Greene	3/29/2003	3	Real	1185
M	Asteraceae	<i>Thelesperma</i>	<i>filifolium</i> (Hook.) A. Gray	6/27/2003	3	Real	1472
M	Brassicaceae	<i>Draba</i>	<i>cuneifolia</i> Nutt. ex Torr. & A. Gray var. <i>integrifolia</i> S. Watson	3/29/2003	3	Real	1187
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/29/2003	3	Real	1186
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	3/29/2003	3	Real	1174
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	3/29/2003	3	Real	1195
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	5/16/2003	3	Real	1296
M	Caryophyllaceae	<i>Stellaria</i>	<i>pallida</i> (Dumort.) Crep.	3/29/2003	3	Real	1203
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	5/16/2003	3	Real	1301
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/27/2003	3	Real	1461
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	5/16/2003	3	Real	1299
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/27/2003	3	Real	1463
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	8/21/2003	3	Real	1537
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/29/2003	3	Real	1190
M	Fumariaceae	<i>Corydalis</i>	<i>curvisiliqua</i> Engelm. var. <i>curvisiliqua</i>	3/29/2003	3	Real	1181
M	Haloragaceae	<i>Myriophyllum</i>	<i>verticillatum</i> L.	5/16/2003	3	Real	1407
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/29/2003	3	Real	1191
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	3/29/2003	3	Real	1178
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	5/16/2003	3	Real	1300
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	8/21/2003	3	Real	1535
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/29/2003	3	Real	1189
M	Lamiaceae	<i>Hedeoma</i>	<i>hispida</i> Pursh	3/29/2003	3	Real	1179
M	Lamiaceae	<i>Mentha</i>	<i>piperita</i> Nutt.	10/17/2003	3	Real	1641

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M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/16/2003	3	Real	1295
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	8/21/2003	3	Real	1533
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/29/2003	3	Real	1180
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	3	Real	1469
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/27/2003	3	Real	1465
M	Lythraceae	<i>Lythrium</i>	<i>californicum</i> Torr. & A. Gray	8/21/2003	3	Real	1534
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/27/2003	3	Real	1462
M	Onagraceae	<i>Oenothera</i>	<i>rosea</i> Ait.	3/29/2003	3	Real	1193
M	Oxalidaceae	<i>Oxalis</i>	<i>corniculata</i> L.	3/29/2003	3	Real	1192
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	5/16/2003	3	Real	1308
M	Plantaginaceae	<i>Plantago</i>	<i>helleri</i> Small	3/29/2003	3	Real	1177
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/29/2003	3	Real	1199
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	3/29/2003	3	Real	1172
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	5/16/2003	3	Real	1293
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/29/2003	3	Real	1201
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	3/29/2003	3	Real	1173
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	5/16/2003	3	Real	1309
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	6/27/2003	3	Real	1470
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/29/2003	3	Real	1182
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/29/2003	3	Real	1204
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/29/2003	3	Real	1210
M	Verbenaceae	<i>Glandularia</i>	<i>tumidula</i> (Perry) Umber	3/29/2003	3	Real	1184
M	Verbenaceae	<i>Verbena</i>	<i>brasiliensis</i> Velloso	6/27/2003	3	Real	1467
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	3/29/2003	3	Real	1175
M	Verbenaceae	<i>Verbena</i>	<i>scabra</i> Vahl	10/17/2003	3	Real	1654
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	6/4/2002	4	Frio	326
L	Lemnaceae	<i>Lemna</i>	<i>minuata</i> Kunth	6/4/2002	4	Frio	319
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/4/2002	4	Frio	327

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	4	Frio	322b
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	4	Frio	324
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/4/2002	4	Frio	330
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	6/4/2002	4	Frio	311
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	4	Frio	321
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	4	Frio	312
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	4	Frio	313
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/4/2002	4	Frio	314
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	6/4/2002	4	Frio	318
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	4	Frio	328
M	Polygonaceae	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	6/4/2002	4	Frio	315
M	Ranunculaceae	<i>Clematis</i>	<i>pitcheri</i> Torr. & A. Gray	6/4/2002	4	Frio	316
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	4	Frio	308
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	4	Frio	329
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	6/4/2002	4	Frio	320
M	Vitaceae	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	6/4/2002	4	Frio	322a
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	4	Frio	317
P	Marsileaceae	<i>Marsilea</i>	<i>macropoda</i> L.	6/4/2002	4	Frio	307
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/4/2002	5	Frio	358
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/4/2002	5	Frio	357
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/4/2002	5	Frio	345
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlilii</i> (Lam.) Link	6/4/2002	5	Frio	344
L	Poaceae	<i>Chasmanthuim</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	5	Frio	361
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	5	Frio	722
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/4/2002	5	Frio	346
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/4/2002	5	Frio	348
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/4/2002	5	Frio	368
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	5	Frio	364

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/4/2002	5	Frio	347
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/28/2002	5	Frio	714
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	10/26/2002	5	Frio	925
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/28/2002	5	Frio	720
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/4/2002	5	Frio	338
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/4/2002	5	Frio	362
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	5	Frio	351
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/4/2002	5	Frio	353
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	5	Frio	354
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	5	Frio	352
M	Cucurbitaceae	<i>Sicyos</i>	<i>angulatus</i> L.	6/4/2002	5	Frio	355
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	8/28/2002	5	Frio	715
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	5	Frio	718
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	6/4/2002	5	Frio	339
M	Juglandaceae	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Elliott	6/4/2002	5	Frio	367
M	Lamiaceae	<i>Lamium</i>	<i>purpureum</i> L.	6/4/2002	5	Frio	340
M	Meliaceae	<i>Melia</i>	<i>azerdarach</i> L.	10/26/2002	5	Frio	927
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	5	Frio	350
M	Polygonaceae	<i>Polygonum</i>	spp.	6/4/2002	5	Frio	349
M	Polygonaceae	<i>Polygonum</i>	<i>punctatum</i> Elliott	6/4/2002	5	Frio	356
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	6/4/2002	5	Frio	363
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	5	Frio	334
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	5	Frio	366
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/4/2002	5	Frio	337
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/4/2002	5	Frio	341
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>laevigata</i>	6/4/2002	5	Frio	359
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	5	Frio	360
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/28/2002	5	Frio	716

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P	Marsileaceae	<i>Marsilea</i>	<i>macropoda</i> L.	6/4/2002	5	Frio	343
P	Marsileaceae	<i>Marsilea</i>	<i>macropoda</i> L.	8/28/2002	5	Frio	719
P	Pteridaceae	<i>Adiantum</i>	<i>capillus-veneris</i> L.	6/4/2002	5	Frio	342
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	6	Uvalde	1147
L	Cyperaceae	<i>Cyperus</i>	spp.	6/4/2002	6	Uvalde	404
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	930
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	932
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	945
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/25/2002	6	Uvalde	951
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/4/2002	6	Uvalde	402
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	939
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	940
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/25/2002	6	Uvalde	958
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/14/2003	6	Uvalde	1595
L	Cyperaceae	<i>Cyperus</i>	<i>pseudovegetus</i> Steud. var. <i>pseudovegetus</i>	5/16/2003	6	Uvalde	1352
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/4/2002	6	Uvalde	401
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/4/2002	6	Uvalde	405
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/25/2002	6	Uvalde	929
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/27/2003	6	Uvalde	1489
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	6	Uvalde	1555
L	Cyperaceae	<i>Eleocharis</i>	spp.	8/28/2002	6	Uvalde	709
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlilii</i> (Lam.) Link	8/28/2002	6	Uvalde	711
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/4/2002	6	Uvalde	392
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/4/2002	6	Uvalde	407
L	Najadaceae	<i>Najas</i>	<i>guadalupensis</i> (Spreng.) Magnus	8/21/2003	6	Uvalde	1558
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	3/28/2003	6	Uvalde	1163
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	5/16/2003	6	Uvalde	1374
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	6	Uvalde	1157

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L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	6/4/2002	6	Uvalde	419
L	Poaceae	<i>Chloris</i>	<i>cucullata</i> Bisch.	10/25/2002	6	Uvalde	933
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell.	10/25/2002	6	Uvalde	959
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/4/2002	6	Uvalde	427
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	6	Uvalde	710
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/25/2002	6	Uvalde	947
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/25/2002	6	Uvalde	955
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/4/2002	6	Uvalde	422
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/25/2002	6	Uvalde	946
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould var. <i>oligosanthes</i>	3/28/2003	6	Uvalde	1144
L	Poaceae	<i>Dichantherium</i>	<i>annulatum</i> (Forssk.) Stapf	6/4/2002	6	Uvalde	398
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	10/25/2002	6	Uvalde	943
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/21/2003	6	Uvalde	1559
L	Poaceae	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv. var. <i>crus-galli</i>	6/4/2002	6	Uvalde	420
L	Poaceae	<i>Echinochloa</i>	spp.	10/14/2003	6	Uvalde	1605
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/4/2002	6	Uvalde	424
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/25/2002	6	Uvalde	949
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	6	Uvalde	1373
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	6	Uvalde	928
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	6	Uvalde	394
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/4/2002	6	Uvalde	396
L	Poaceae	<i>Paspalum</i>	<i>vaginatum</i> Sw.	8/21/2003	6	Uvalde	1554
L	Poaceae	<i>Pennisetum</i>	<i>ciliare</i> (L.) Link	10/25/2002	6	Uvalde	934
L	Poaceae	<i>Pennisetum</i>	<i>ciliare</i> (L.) Link	10/25/2002	6	Uvalde	952
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	3/28/2003	6	Uvalde	1158
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	5/16/2003	6	Uvalde	1357
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	6/4/2002	6	Uvalde	410
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/4/2002	6	Uvalde	387

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/4/2002	6	Uvalde	411
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	5/16/2003	6	Uvalde	1353
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/4/2002	6	Uvalde	421
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	6	Uvalde	957
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/4/2002	6	Uvalde	379
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	6	Uvalde	1487
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	8/21/2003	6	Uvalde	1557
L	Potamogetonaceae	<i>Potamogeton</i>	<i>nodosus</i> Poir.	6/4/2002	6	Uvalde	383
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/4/2002	6	Uvalde	430
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	6/4/2002	6	Uvalde	417
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook	3/28/2003	6	Uvalde	1154
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	6	Uvalde	1166
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	6	Uvalde	1367
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	6	Uvalde	1371
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	6	Uvalde	1355
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/25/2002	6	Uvalde	956
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	6/27/2003	6	Uvalde	1491
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/4/2002	6	Uvalde	406
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	5/16/2003	6	Uvalde	1366
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/4/2002	6	Uvalde	426
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	6/4/2002	6	Uvalde	384
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/25/2002	6	Uvalde	948
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/4/2002	6	Uvalde	413
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	6	Uvalde	1356
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	8/21/2003	6	Uvalde	1552
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	6	Uvalde	1377
M	Asteraceae	<i>Conyza</i>	<i>canadensis</i> (L.) Cronquist var. <i>canadensis</i>	6/4/2002	6	Uvalde	412
M	Asteraceae	<i>Coreopsis</i>	<i>wrightii</i> (A. Gray) H. M. Parker	5/16/2003	6	Uvalde	1360

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Asteraceae	<i>Dyssodia</i>	<i>tenuiloba</i> (DC.) B. L. Rob. var. <i>tenuiloba</i>	10/25/2002	6	Uvalde	954
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/4/2002	6	Uvalde	403
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/27/2003	6	Uvalde	1490
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	10/25/2002	6	Uvalde	937
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	3/28/2003	6	Uvalde	1171
M	Asteraceae	<i>Grindelia</i>	<i>adenodonta</i> (Steerm.) G. L. Nesom	6/4/2002	6	Uvalde	393
M	Asteraceae	<i>Grindelia</i>	<i>adenodonta</i> (Steerm.) G. L. Nesom	3/28/2003	6	Uvalde	1143
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	6/4/2002	6	Uvalde	389
M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	5/16/2003	6	Uvalde	1362
M	Asteraceae	<i>Pluchea</i>	<i>purpurascens</i> (Sw.) DC.	8/21/2003	6	Uvalde	1549
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/4/2002	6	Uvalde	397
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/4/2002	6	Uvalde	400
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/4/2002	6	Uvalde	371
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	6	Uvalde	1372
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/28/2003	6	Uvalde	1151
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	6	Uvalde	931
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	3/28/2003	6	Uvalde	1141
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	5/16/2003	6	Uvalde	1351
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	3/28/2003	6	Uvalde	1167
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/28/2002	6	Uvalde	702
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/28/2003	6	Uvalde	1165
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	5/16/2003	6	Uvalde	1363
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/4/2002	6	Uvalde	408
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/28/2002	6	Uvalde	703
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	10/25/2002	6	Uvalde	944
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/14/2003	6	Uvalde	1588
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/4/2002	6	Uvalde	376
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/4/2002	6	Uvalde	409

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/28/2002	6	Uvalde	705
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/25/2002	6	Uvalde	953
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/14/2003	6	Uvalde	1583
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/4/2002	6	Uvalde	377
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	6	Uvalde	706
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	6/4/2002	6	Uvalde	416
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	6	Uvalde	1550
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	6	Uvalde	1159
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	6/4/2002	6	Uvalde	374
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	6/4/2002	6	Uvalde	414
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	3/28/2003	6	Uvalde	1161
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	8/21/2003	6	Uvalde	1551
M	Fabaceae	<i>Melilotus</i>	<i>indicus</i> (L.) All.	3/28/2003	6	Uvalde	1146
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	8/21/2003	6	Uvalde	1548
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	10/25/2002	6	Uvalde	950
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	3/28/2003	6	Uvalde	1156
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	5/16/2003	6	Uvalde	1359
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	6/27/2003	6	Uvalde	1486
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	8/21/2003	6	Uvalde	1547
M	Haloragaceae	<i>Myriophyllum</i>	<i>aquaticum</i> (Vell.) Verdc.	5/16/2003	6	Uvalde	1370
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	6/4/2002	6	Uvalde	391
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	8/28/2002	6	Uvalde	708
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	6/4/2002	6	Uvalde	380
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/28/2003	6	Uvalde	1168
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	6/4/2002	6	Uvalde	370
M	Lamiaceae	<i>Monarda</i>	spp.	6/4/2002	6	Uvalde	372
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/4/2002	6	Uvalde	399
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	8/21/2003	6	Uvalde	1556

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/4/2002	6	Uvalde	428
M	Onagraceae	<i>Gaura</i>	<i>parviflora</i> Douglas ex Lehm.	3/28/2003	6	Uvalde	1155
M	Onagraceae	<i>Ludwigia</i>	<i>octovalvis</i> (Jacq.) P. H. Raven	10/25/2002	6	Uvalde	941
M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	3/28/2003	6	Uvalde	1140
M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	10/25/2002	6	Uvalde	935
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	3/28/2003	6	Uvalde	1142
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	6	Uvalde	1145
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	5/16/2003	6	Uvalde	1358
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	6/4/2002	6	Uvalde	431
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	6/4/2002	6	Uvalde	425
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	6	Uvalde	1376
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	6/4/2002	6	Uvalde	369
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	5/16/2003	6	Uvalde	1361
M	Primulaceae	<i>Samolus</i>	<i>ebracteatus</i> Kunth	6/4/2002	6	Uvalde	390
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	6/4/2002	6	Uvalde	418
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/4/2002	6	Uvalde	373
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	6	Uvalde	1150
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/4/2002	6	Uvalde	423
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/4/2002	6	Uvalde	385
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	6/4/2002	6	Uvalde	388
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/28/2002	6	Uvalde	701
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	3/28/2003	6	Uvalde	1170
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	6/4/2002	6	Uvalde	386
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/28/2003	6	Uvalde	1162
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/28/2003	6	Uvalde	1152
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	6/4/2002	6	Uvalde	378
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	6/4/2002	6	Uvalde	382
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	3/28/2003	6	Uvalde	1149

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	5/16/2003	6	Uvalde	1365
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/28/2002	6	Uvalde	707
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	3/28/2003	6	Uvalde	1160
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	5/16/2003	6	Uvalde	1364
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	8/21/2003	6	Uvalde	1553
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	6	Uvalde	938
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	6	Uvalde	1164
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	6	Uvalde	1148
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/28/2003	6	Uvalde	1153
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/4/2002	6	Uvalde	375
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	6	Uvalde	936
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/28/2003	6	Uvalde	1169
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	6/4/2002	6	Uvalde	395
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	6/4/2002	6	Uvalde	429
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/28/2002	6	Uvalde	713
P	Marsileaceae	<i>Marsilea</i>	<i>macropoda</i> L.	5/16/2003	6	Uvalde	1354
L	Cyperaceae	<i>Cyperus</i>	<i>acuminatus</i> Torr. & Hook. ex Torr.	8/21/2003	7	Uvalde	1543
L	Cyperaceae	<i>Cyperus</i>	<i>erythrorhizos</i> Muhl.	8/21/2003	7	Uvalde	1545
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/13/2003	7	Uvalde	1597
L	Cyperaceae	<i>Cyperus</i>	<i>squarrosus</i> L.	10/13/2003	7	Uvalde	1596
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	5/16/2003	7	Uvalde	1413
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	8/21/2003	7	Uvalde	1544
L	Poaceae	<i>Avena</i>	<i>fatua</i> L. var. <i>fatua</i>	6/5/2002	7	Uvalde	473
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/5/2002	7	Uvalde	478
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/5/2002	7	Uvalde	475
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/5/2002	7	Uvalde	484
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	7	Uvalde	1104
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	6/27/2003	7	Uvalde	1484

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L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/5/2002	7	Uvalde	479
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	6/5/2002	7	Uvalde	480
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	10/13/2003	7	Uvalde	1604
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/5/2002	7	Uvalde	476
L	Poaceae	<i>Eragrostis</i>	<i>reptans</i> (Michx.) Nees.	10/13/2003	7	Uvalde	1610
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/13/2003	7	Uvalde	1615
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	6/5/2002	7	Uvalde	474
L	Poaceae	<i>Nassella</i>	<i>leucotricha</i> (Trin. & Rupr.) Pohl	6/5/2002	7	Uvalde	477
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	7	Uvalde	896
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	6/5/2002	7	Uvalde	481
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/5/2002	7	Uvalde	482
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/5/2002	7	Uvalde	486
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/28/2003	7	Uvalde	1108
M	Acanthaceae	<i>Anisacanthus</i>	<i>quadrifidus</i> (Vahl) Nees var. <i>wrightii</i> (Torr.) Henr.	8/27/2002	7	Uvalde	631
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	8/27/2002	7	Uvalde	633
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	10/25/2002	7	Uvalde	893
M	Amaranthaceae	<i>Amaranthus</i>	<i>palmeri</i> S. Watson	5/16/2003	7	Uvalde	1416
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	6/5/2002	7	Uvalde	469
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	7	Uvalde	1109
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	5/16/2003	7	Uvalde	1419
M	Apiaceae	<i>Daucus</i>	<i>pusillus</i> Michx.	5/16/2003	7	Uvalde	1411
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	447
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	458
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	7	Uvalde	470
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	3/28/2003	7	Uvalde	1100
M	Asteraceae	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/25/2002	7	Uvalde	897
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	6/5/2002	7	Uvalde	461
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/5/2002	7	Uvalde	460

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	7	Uvalde	890
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	6/5/2002	7	Uvalde	459
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	7	Uvalde	1420
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	6/5/2002	7	Uvalde	445
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	7	Uvalde	1414
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	6/5/2002	7	Uvalde	462
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	3/28/2003	7	Uvalde	1096
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/13/2003	7	Uvalde	1614
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/13/2003	7	Uvalde	1640
M	Asteraceae	<i>Helianthus</i>	<i>annuus</i> L.	10/25/2002	7	Uvalde	871
M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	10/25/2002	7	Uvalde	892
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	6/5/2002	7	Uvalde	471
M	Asteraceae	<i>Symphotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/13/2003	7	Uvalde	1629
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/5/2002	7	Uvalde	448
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	10/25/2002	7	Uvalde	889
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	5/16/2003	7	Uvalde	1417
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	6/27/2003	7	Uvalde	1483
M	Boraginaceae	<i>Heliotropium</i>	<i>procumbens</i> Mill.	10/13/2003	7	Uvalde	1642
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/5/2002	7	Uvalde	443
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	7	Uvalde	1421
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/28/2003	7	Uvalde	1113
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	7	Uvalde	1099
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	6/5/2002	7	Uvalde	449
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	10/25/2002	7	Uvalde	888
M	Chenopodiaceae	<i>Chenopodium</i>	<i>berlandieri</i> Moq.	6/5/2002	7	Uvalde	453
M	Euphorbiaceae	<i>Acalypha</i>	<i>monstachya</i> Cav.	10/25/2002	7	Uvalde	887
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	8/27/2002	7	Uvalde	632
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/5/2002	7	Uvalde	441

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	8/27/2002	7	Uvalde	635
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/13/2003	7	Uvalde	1584
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/5/2002	7	Uvalde	438
M	Euphorbiaceae	<i>Euphorbia</i>	<i>nutans</i> Lag.	6/5/2002	7	Uvalde	446
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/27/2002	7	Uvalde	634
M	Euphorbiaceae	<i>Euphorbia</i>	<i>serpens</i> Kunth	10/13/2003	7	Uvalde	1592
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	10/25/2002	7	Uvalde	895
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	6/5/2002	7	Uvalde	442
M	Fabaceae	<i>Indigofera</i>	<i>lindeheimeriana</i> Scheele	6/27/2003	7	Uvalde	1482
M	Fabaceae	<i>Lupinus</i>	<i>texensis</i> Hook.	3/28/2003	7	Uvalde	1097
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	7	Uvalde	1111
M	Fabaceae	<i>Melilotus</i>	<i>indicus</i> (L.) All.	3/28/2003	7	Uvalde	1102
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt.	3/28/2003	7	Uvalde	1098
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	6/5/2002	7	Uvalde	435
M	Hydrophyllaceae	<i>Phacelia</i>	<i>integrifolia</i> Torr.	6/27/2003	7	Uvalde	1480
M	Lamiaceae	<i>Salvia</i>	<i>coccinea</i> Buc'hoz ex Etl.	6/5/2002	7	Uvalde	452
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/5/2002	7	Uvalde	467
M	Loasaceae	<i>Mentzelia</i>	<i>oligosperma</i> Nutt. ex Sims.	6/5/2002	7	Uvalde	451
M	Onagraceae	<i>Ludwigia</i>	<i>palustris</i> (L.) Elliott	10/13/2003	7	Uvalde	1591
M	Oxalidaceae	<i>Oxalis</i>	<i>corniculata</i> L.	3/28/2003	7	Uvalde	1101
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	6/5/2002	7	Uvalde	465
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	6/5/2002	7	Uvalde	434
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	6/5/2002	7	Uvalde	466
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	7	Uvalde	1103
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	7	Uvalde	1412
M	Portulacaceae	<i>Portulaca</i>	<i>oleracea</i> L.	10/13/2003	7	Uvalde	1589
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	6/5/2002	7	Uvalde	440
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/28/2003	7	Uvalde	1106

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/5/2002	7	Uvalde	455
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	7	Uvalde	1007
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	6/5/2002	7	Uvalde	439
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	7	Uvalde	1112
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	7	Uvalde	472
M	Sapindaceae	<i>Sapindus</i>	<i>saponaria</i> L. var. <i>drummondii</i> (Hook. & Arn.) L. D. Benson	6/5/2002	7	Uvalde	463
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	10/13/2003	7	Uvalde	1611
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/28/2003	7	Uvalde	1110
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	5/16/2003	7	Uvalde	1415
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A.L. de Jussieu) W. D'Arcy	10/13/2003	7	Uvalde	1647
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/27/2002	7	Uvalde	636
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	7	Uvalde	885
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	7	Uvalde	891
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	6/27/2003	7	Uvalde	1481
M	Urticaceae	<i>Parietaria</i>	<i>pennsylvanica</i> Muhl. ex Willd.	3/28/2003	7	Uvalde	1114
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/5/2002	7	Uvalde	457
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	7	Uvalde	1418
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	7	Uvalde	898
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	6/5/2002	9	Uvalde	498
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	9	Uvalde	1115
L	Cyperaceae	<i>Cyperus</i>	<i>acuminatus</i> Torr. & Hook. ex Torr.	6/5/2002	9	Uvalde	527
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	6/5/2002	9	Uvalde	530
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	6/5/2002	9	Uvalde	518
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/17/2003	9	Uvalde	1606
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	6/5/2002	9	Uvalde	525
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/5/2002	9	Uvalde	537
L	Cyperaceae	<i>Rhynchospora</i>	<i>colorata</i> (L.) H. Pfeiff.	6/5/2002	9	Uvalde	516
L	Poaceae	<i>Aristida</i>	<i>purpurea</i> Nutt.	10/25/2002	9	Uvalde	911

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/25/2002	9	Uvalde	916
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch.& Mey.) Celarier & Harlan	10/25/2002	9	Uvalde	920
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	6/5/2002	9	Uvalde	523
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	10/17/2003	9	Uvalde	1577
L	Poaceae	<i>Bouteloua</i>	<i>curtipendula</i> (Michx.) Torr. var. <i>caespitosa</i> Gould & Kapadia	10/25/2002	9	Uvalde	909
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	9	Uvalde	1120
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	9	Uvalde	1314
L	Poaceae	<i>Buchloe</i>	<i>dactyloides</i> (Nutt.) Engelm.	10/25/2002	9	Uvalde	918
L	Poaceae	<i>Buchloe</i>	<i>dactyloides</i> (Nutt.) Engelm.	10/17/2003	9	Uvalde	1636
L	Poaceae	<i>Choris</i>	<i>x subdolichostachya</i> Muell	10/25/2002	9	Uvalde	922
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	6/5/2002	9	Uvalde	524
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/5/2002	9	Uvalde	519
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/5/2002	9	Uvalde	536
L	Poaceae	<i>Dichanthium</i>	<i>annulatum</i> (Forssk.) Stapf	6/5/2002	9	Uvalde	539
L	Poaceae	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	10/17/2003	9	Uvalde	1601
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	6/5/2002	9	Uvalde	533
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	6/5/2002	9	Uvalde	534
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	6/5/2002	9	Uvalde	529
L	Poaceae	<i>Eragrostis</i>	<i>cilianensis</i> (All.) Lutati ex Janchen	6/5/2002	9	Uvalde	526
L	Poaceae	<i>Hordeum</i>	<i>murinum</i> L. subsp. <i>glaucum</i> (Steud.) Tzvelev	6/5/2002	9	Uvalde	540
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	9	Uvalde	1319
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/25/2002	9	Uvalde	907
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/5/2002	9	Uvalde	520
L	Poaceae	<i>Panicum</i>	<i>coloratum</i> L.	6/5/2002	9	Uvalde	522
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/27/2002	9	Uvalde	630
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/17/2003	9	Uvalde	1619
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	10/25/2002	9	Uvalde	919
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	6/5/2002	9	Uvalde	535

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	5/16/2003	9	Uvalde	1317
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	6/5/2002	9	Uvalde	517
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	6/5/2002	9	Uvalde	538
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	6/5/2002	9	Uvalde	521
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	10/25/2002	9	Uvalde	901
L	Poaceae	<i>Tridens</i>	<i>albescens</i> (Vasey) Woot. & Standl.	3/28/2003	9	Uvalde	1123
L	Poaceae	<i>Tridens</i>	<i>texanus</i> (S. Wats.) Nash	10/25/2002	9	Uvalde	914
L	Poaceae	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. D. Webster	6/5/2002	9	Uvalde	528
L	Poaceae	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. D. Webster	6/5/2002	9	Uvalde	531
L	Poaceae	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	3/28/2003	9	Uvalde	1119
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/5/2002	9	Uvalde	503
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	6/5/2002	9	Uvalde	491
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	9	Uvalde	1134
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	6/5/2002	9	Uvalde	492
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/25/2002	9	Uvalde	902
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	8/27/2002	9	Uvalde	623
M	Asteraceae	<i>Ambrosia</i>	<i>trifida</i> L.	10/25/2002	9	Uvalde	903
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	3/28/2003	9	Uvalde	1128
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt.	3/28/2003	9	Uvalde	1133
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	6/5/2002	9	Uvalde	505
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	10/25/2002	9	Uvalde	876
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/25/2002	9	Uvalde	912
M	Asteraceae	<i>Guitierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/17/2003	9	Uvalde	1630
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	10/25/2002	9	Uvalde	878
M	Asteraceae	<i>Parthenium</i>	<i>hysterophorus</i> L.	10/25/2002	9	Uvalde	880
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	10/17/2003	9	Uvalde	1646
M	Asteraceae	<i>Symphotrichum</i>	<i>divaricatum</i> (Nutt.) G. L. Nesom	10/17/2003	9	Uvalde	1633
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/5/2002	9	Uvalde	497

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M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	6/5/2002	9	Uvalde	514
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	9	Uvalde	1315
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	10/17/2003	9	Uvalde	1650
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	9	Uvalde	1126
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	6/5/2002	9	Uvalde	493
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/25/2002	9	Uvalde	877
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	5/16/2003	9	Uvalde	1322
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	10/25/2002	9	Uvalde	921
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	6/5/2002	9	Uvalde	509
M	Cuscutaceae	<i>Cuscuta</i>	<i>gronovii</i> Willd. ex Schult.	5/16/2003	9	Uvalde	1323
M	Euphorbiaceae	<i>Acalypha</i>	<i>lindheimeri</i> Mull. Arg.	10/17/2003	9	Uvalde	1648
M	Euphorbiaceae	<i>Acalypha</i>	<i>monstachya</i> Cav.	3/28/2003	9	Uvalde	1136
M	Euphorbiaceae	<i>Acalypha</i>	<i>radians</i> Torr.	8/27/2002	9	Uvalde	625
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/5/2002	9	Uvalde	496
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/25/2002	9	Uvalde	905
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/25/2002	9	Uvalde	906
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	10/25/2002	9	Uvalde	913
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/5/2002	9	Uvalde	502
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/27/2002	9	Uvalde	627
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/25/2002	9	Uvalde	904
M	Euphorbiaceae	<i>Euphorbia</i>	<i>villifera</i> Scheele	10/17/2003	9	Uvalde	1585
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	8/27/2002	9	Uvalde	626
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	9	Uvalde	622
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	10/25/2002	9	Uvalde	899
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	6/5/2002	9	Uvalde	501
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	9	Uvalde	1117
M	Fabaceae	<i>Sophora</i>	<i>secundiflora</i> (Ortega) Lag. ex DC.	6/5/2002	9	Uvalde	512
M	Gentianaceae	<i>Centaurium</i>	<i>beyrichii</i> (Torr. & A. Gray) B. L. Rob.	6/5/2002	9	Uvalde	487

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Geraniaceae	<i>Erodium</i>	<i>texanum</i> A. Gray	3/28/2003	9	Uvalde	1129
M	Geraniaceae	<i>Geranium</i>	<i>texanum</i> (Trel.) A. Heller	5/16/2003	9	Uvalde	1313
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	6/5/2002	9	Uvalde	510
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	9	Uvalde	1131
M	Lamiaceae	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	6/5/2002	9	Uvalde	490
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	9	Uvalde	1474
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	5/16/2003	9	Uvalde	1320
M	Lythraceae	<i>Lythrum</i>	<i>californicum</i> Torr. & A. Gray	6/5/2002	9	Uvalde	488
M	Lythraceae	<i>Lythrum</i>	<i>californicum</i> Torr. & A. Gray	5/16/2003	9	Uvalde	1318
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	6/5/2002	9	Uvalde	489
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/28/2003	9	Uvalde	1121
M	Rhamnaceae	<i>Ziziphus</i>	<i>obtusifolia</i> (Hook. ex Torr. & A. Gray) A. Gray var. <i>obtusifolia</i>	10/25/2002	9	Uvalde	923
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	6/5/2002	9	Uvalde	508
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	9	Uvalde	1116
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/28/2003	9	Uvalde	1139
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	9	Uvalde	506
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	6/5/2002	9	Uvalde	515
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	3/28/2003	9	Uvalde	1124
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	3/28/2003	9	Uvalde	1130
M	Salicaceae	<i>Salix</i>	<i>nigra</i> Marshall	10/17/2003	9	Uvalde	1643
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/25/2002	9	Uvalde	910
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	5/16/2003	9	Uvalde	1321
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	9	Uvalde	1122
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	10/25/2002	9	Uvalde	900
M	Solanaceae	<i>Solanum</i>	<i>elaeagnifolium</i> Cav.	10/17/2003	9	Uvalde	1626
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	10/25/2002	9	Uvalde	908
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/25/2002	9	Uvalde	879
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	6/27/2003	9	Uvalde	1475

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Urticaceae	<i>Parietaria</i>	<i>pennsylvanica</i> Muhl. ex Willd.	3/28/2003	9	Uvalde	1137
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	9	Uvalde	1127
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	6/5/2002	9	Uvalde	499
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	10/25/2002	9	Uvalde	917
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small	3/28/2003	9	Uvalde	1125
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	6/5/2002	9	Uvalde	500
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	8/27/2002	10	Medina	650
L	Cyperaceae	<i>Carex</i>	<i>caroliniana</i> Schwein.	5/16/2003	10	Medina	1349
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/26/2002	10	Medina	977
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/26/2002	10	Medina	980
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	8/22/2003	10	Medina	1573
L	Cyperaceae	<i>Cyperus</i>	<i>ochraceus</i> Vahl	10/14/2003	10	Medina	1598
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	975
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	978
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	10/26/2002	10	Medina	991
L	Cyperaceae	<i>Cyperus</i>	<i>odoratus</i> L.	5/16/2003	10	Medina	1335
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	10/14/2003	10	Medina	1608
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	5/16/2003	10	Medina	1347
L	Cyperaceae	<i>Eleocharis</i>	<i>montevidensis</i> Kunth	10/14/2003	10	Medina	1607
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlilii</i> (Lam.) Link	8/27/2002	10	Medina	654
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlilii</i> (Lam.) Link	10/26/2002	10	Medina	972
L	Cyperaceae	<i>Fimbristylis</i>	<i>vahlilii</i> (Lam.) Link	10/14/2003	10	Medina	1599
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/27/2003	10	Medina	1499
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/29/2003	10	Medina	1250
L	Poaceae	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/22/2003	10	Medina	1567
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell	10/26/2002	10	Medina	969
L	Poaceae	<i>Chloris</i>	<i>x subdolichostachya</i> Muell	10/26/2002	10	Medina	993
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/27/2002	10	Medina	653

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/26/2002	10	Medina	990
L	Poaceae	<i>Dichantherium</i>	<i>oligosanthes</i> (Schult.) Gould	3/29/2003	10	Medina	1243
L	Poaceae	<i>Dichanthium</i>	<i>aristatum</i> (Poir.) C. E. Hubb.	10/26/2002	10	Medina	968
L	Poaceae	<i>Dichanthium</i>	<i>aristatum</i> (Poir.) C. E. Hubb.	10/26/2002	10	Medina	996
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/26/2002	10	Medina	970
L	Poaceae	<i>Leptochloa</i>	<i>mucronata</i> (Michx.) Kunth	10/14/2003	10	Medina	1616
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/26/2002	10	Medina	1006
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	10/26/2002	10	Medina	1007
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	3/29/2003	10	Medina	1248
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	5/16/2003	10	Medina	1344
L	Poaceae	<i>Panicum</i>	<i>antidotale</i> Retz.	5/16/2003	10	Medina	1345
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/14/2003	10	Medina	1620
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/27/2002	10	Medina	651
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/26/2002	10	Medina	974
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	10/26/2002	10	Medina	999
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/22/2003	10	Medina	1574
L	Poaceae	<i>Phalaris</i>	<i>angusta</i> Nees ex Trin.	3/29/2003	10	Medina	1251
L	Poaceae	<i>Polypogon</i>	<i>monspeliensis</i> (L.) Desf.	5/16/2003	10	Medina	1348
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/26/2002	10	Medina	989
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	10/26/2002	10	Medina	1008
L	Poaceae	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	8/22/2003	10	Medina	1576
L	Poaceae	<i>Setaria</i>	<i>pumila</i> (Poir.) Roem. & Schult.	5/16/2003	10	Medina	1341
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	10/26/2002	10	Medina	997
L	Poaceae	<i>Sporobolus</i>	<i>cryptandrus</i> (Torr.) A. Gray	10/26/2002	10	Medina	995
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/27/2002	10	Medina	649
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	6/27/2003	10	Medina	1496
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/27/2002	10	Medina	648
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	8/27/2002	10	Medina	643

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M	Amaranthaceae	<i>Amaranthus</i>	<i>albus</i> L.	10/26/2002	10	Medina	1001
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>dasycarpum</i> Hook. ex S. Watson	3/29/2003	10	Medina	1218
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/29/2003	10	Medina	1241
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	10	Medina	1340
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	10	Medina	1327
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	10	Medina	1343
M	Asteraceae	<i>Amblyolepis</i>	<i>setigera</i> DC.	3/29/2003	10	Medina	1226
M	Asteraceae	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/26/2002	10	Medina	966
M	Asteraceae	<i>Aphanostephus</i>	<i>ramosissimus</i> DC.	3/29/2003	10	Medina	1249
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt.	5/16/2003	10	Medina	1326
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/26/2002	10	Medina	964
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	965
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	976
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	10/26/2002	10	Medina	988
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	5/16/2003	10	Medina	1338
M	Asteraceae	<i>Chloracantha</i>	<i>spinosa</i> (Benth.) G. L. Nesom	8/22/2003	10	Medina	1571
M	Asteraceae	<i>Cirsium</i>	<i>texanum</i> Buckley	5/16/2003	10	Medina	1333
M	Asteraceae	<i>Conyza</i>	<i>canadensis</i> (L.) Cronquist var. <i>canadensis</i>	8/22/2003	10	Medina	1575
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	10/26/2002	10	Medina	963
M	Asteraceae	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	6/27/2003	10	Medina	1498
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/22/2003	10	Medina	1569
M	Asteraceae	<i>Gaillardia</i>	<i>pulchella</i> Foug.	5/16/2003	10	Medina	1324
M	Asteraceae	<i>Gutierrezia</i>	<i>texana</i> (DC.) Torr. & A. Gray	10/14/2003	10	Medina	1631
M	Asteraceae	<i>Palafoxia</i>	<i>callosa</i> (Nutt.) Torr. & A. Gray	5/16/2003	10	Medina	1330
M	Asteraceae	<i>Pyrrhoppappus</i>	<i>pauciflorus</i> (D. Don) DC.	3/29/2003	10	Medina	1225
M	Asteraceae	<i>Ratibida</i>	<i>columnifera</i> (Nutt.) Wooton & Standl.	8/22/2003	10	Medina	1566
M	Asteraceae	<i>Rudbeckia</i>	<i>hirta</i> L. var. <i>pulcherrima</i> Farw.	10/26/2002	10	Medina	1000
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	8/27/2002	10	Medina	657

D/C	Family	Genus	Specific Epithet, Intraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	10/26/2002	10	Medina	987
M	Boraginaceae	<i>Heliotropium</i>	<i>tenellum</i> (Nutt.) Torr.	5/16/2003	10	Medina	1337
M	Boraginaceae	<i>Lappula</i>	<i>occidentalis</i> (S. Watson) Greene var. <i>cupulata</i> (A. Gray) L. C. Higgins	3/29/2003	10	Medina	1222
M	Brassicaceae	<i>Descurainia</i>	<i>pinnata</i> (Walter) Britton subsp. <i>pinnata</i>	3/29/2003	10	Medina	1234
M	Brassicaceae	<i>Lepidium</i>	<i>austrinum</i> Small	3/29/2003	10	Medina	1215
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	10/26/2002	10	Medina	1002
M	Campanulaceae	<i>Lobelia</i>	<i>appendiculata</i> A. DC.	5/16/2003	10	Medina	1334
M	Campanulaceae	<i>Triodanis</i>	<i>perfoliata</i> (L.) Neiuwl. var. <i>biflora</i> (Ruiz & Pav.)	3/29/2003	10	Medina	1252
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/27/2002	10	Medina	638
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/29/2003	10	Medina	1253
M	Convolvulaceae	<i>Convolvulus</i>	<i>equitans</i> Benth.	5/16/2003	10	Medina	1329
M	Convolvulaceae	<i>Ipomoea</i>	<i>cordatotriloba</i> Dennst. var. <i>torreyana</i> (A. Gray) D. F. Austin	5/16/2003	10	Medina	1325
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	960
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	1005
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	10/26/2002	10	Medina	1009
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	8/22/2003	10	Medina	1570
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	8/27/2002	10	Medina	646
M	Euphorbiaceae	<i>Euphorbia</i>	<i>maculata</i> L.	10/14/2003	10	Medina	1590
M	Euphorbiaceae	<i>Euphorbia</i>	<i>nutans</i> Lag.	10/14/2003	10	Medina	1649
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/26/2002	10	Medina	1003
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/14/2003	10	Medina	1586
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/27/2002	10	Medina	639
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	10/26/2002	10	Medina	962
M	Fabaceae	<i>Acacia</i>	<i>minuata</i> (M. E. Jones) Beauch.	10/26/2002	10	Medina	994
M	Fabaceae	<i>Amorpha</i>	<i>fruticosa</i> L.	8/27/2002	10	Medina	642
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/22/2003	10	Medina	1562
M	Fabaceae	<i>Medicago</i>	<i>lupulina</i> L.	3/29/2003	10	Medina	1242
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	3/29/2003	10	Medina	1227

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Fabaceae	<i>Melilotus</i>	<i>albus</i> Medik.	5/16/2003	10	Medina	1336
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	10/26/2002	10	Medina	985
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	6/27/2003	10	Medina	1500
M	Fabaceae	<i>Sesbania</i>	<i>exaltata</i> (Raf.) Rydb. ex A. W. Hill	8/22/2003	10	Medina	1563
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt. subsp. <i>leavenworthii</i> (Torr. & A. Gray) J. Lassetter & C. Gunn	3/29/2003	10	Medina	1238
M	Fabaceae	<i>Vicia</i>	<i>ludoviciana</i> Nutt. subsp. <i>ludoviciana</i>	3/29/2003	10	Medina	1244
M	Fumariaceae	<i>Corydalis</i>	<i>curvisiliqua</i> Engelm. var. <i>curvisiliqua</i>	3/29/2003	10	Medina	1239
M	Gentianaceae	<i>Eustoma</i>	<i>exaltatum</i> (L.) Salsb. ex G. Don	6/27/2003	10	Medina	1493
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/29/2003	10	Medina	1247
M	Hydrophyllaceae	<i>Phacelia</i>	<i>congesta</i> Hook.	3/29/2003	10	Medina	1223
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/29/2003	10	Medina	1237
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/29/2003	10	Medina	1246
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	10	Medina	1492
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	6/27/2003	10	Medina	1495
M	Onagraceae	<i>Gaura</i>	<i>parviflora</i> Douglas ex Lehm.	3/29/2003	10	Medina	1231
M	Onagraceae	<i>Oenothera</i>	<i>speciosa</i> Nutt.	3/29/2003	10	Medina	1214
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	8/27/2002	10	Medina	645
M	Oxalidaceae	<i>Oxalis</i>	<i>dillenii</i> Jacq.	3/29/2003	10	Medina	1224
M	Papaveraceae	<i>Argemone</i>	<i>mexicana</i> L.	3/29/2003	10	Medina	1232
M	Plantaginaceae	<i>Plantago</i>	<i>rhodosperma</i> Decne.	3/29/2003	10	Medina	1229
M	Plantaginaceae	<i>Plantago</i>	<i>virginica</i> L.	5/16/2003	10	Medina	1339
M	Polygonaceae	<i>Polygonum</i>	<i>pensylvanicum</i> L.	6/27/2003	10	Medina	1494
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	5/16/2003	10	Medina	1346
M	Primulaceae	<i>Anagallis</i>	<i>arvensis</i> L.	3/29/2003	10	Medina	1235
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	3/29/2003	10	Medina	1219
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	5/16/2003	10	Medina	1342
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/27/2002	10	Medina	644
M	Rubiaceae	<i>Galium</i>	<i>aparine</i> L.	3/29/2003	10	Medina	1217

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Sapindaceae	<i>Sapindus</i>	spp.	10/26/2002	10	Medina	982
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	8/27/2002	10	Medina	659
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	5/16/2003	10	Medina	1328
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/27/2002	10	Medina	655
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/26/2002	10	Medina	961
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	10/26/2002	10	Medina	971
M	Scrophulariaceae	<i>Mecardonia</i>	<i>procumbens</i> (Mill.) Small	10/14/2003	10	Medina	1612
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/29/2003	10	Medina	1240
M	Scrophulariaceae	<i>Veronica</i>	<i>anagalis-aquatica</i> L.	3/29/2003	10	Medina	1220
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	3/29/2003	10	Medina	1228
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	3/29/2003	10	Medina	1221
M	Solanaceae	<i>Calibrachoa</i>	<i>parviflora</i> (A. L. de Jussieu) W. D'Arcy	3/29/2003	10	Medina	1254
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/27/2002	10	Medina	656
M	Solanaceae	<i>Physalis</i>	<i>cinerascens</i> (Dunal) Hitchc. var. <i>cinerascens</i>	8/22/2003	10	Medina	1568
M	Solanaceae	<i>Solanum</i>	<i>ptychanthum</i> Dunal	3/29/2003	10	Medina	1211
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	10/26/2002	10	Medina	967
M	Sterculiaceae	<i>Melochia</i>	<i>pyramidata</i> L.	5/16/2003	10	Medina	1331
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/22/2003	10	Medina	1564
M	Urticaceae	<i>Parietaria</i>	<i>pennsylvanica</i> Muhl. ex Willd.	3/29/2003	10	Medina	1236
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/29/2003	10	Medina	1233
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/29/2003	10	Medina	1212
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/29/2003	10	Medina	1245
M	Verbenaceae	<i>Phyla</i>	spp.	10/26/2002	10	Medina	984
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	10	Medina	1332
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/22/2003	10	Medina	1565
M	Verbenaceae	<i>Verbena</i>	spp.	10/26/2002	10	Medina	986
M	Verbenaceae	<i>Verbena</i>	<i>halei</i> Small	3/29/2003	10	Medina	1213
M	Vitaceae	<i>Vitis</i>	<i>mustangensis</i> Buckley	8/27/2002	10	Medina	641

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	8/28/2002	12	Uvalde	688
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	8/28/2002	12	Uvalde	675
L	Poaceae	<i>Cenchrus</i>	<i>spinifex</i> Cav.	8/28/2002	12	Uvalde	670
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/28/2002	12	Uvalde	677
L	Poaceae	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	8/28/2002	12	Uvalde	697
L	Poaceae	<i>Dichantherium</i>	spp.	8/28/2002	12	Uvalde	683
L	Poaceae	<i>Digitaria</i>	<i>bicornis</i> (Lam.) Roem. & Shult.	8/28/2002	12	Uvalde	671
L	Poaceae	<i>Echinochloa</i>	<i>colona</i> (L.) Link	8/28/2002	12	Uvalde	691
L	Poaceae	<i>Paspalum</i>	<i>langei</i> (Fourn.) Nash	8/28/2002	12	Uvalde	698
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/28/2002	12	Uvalde	678
L	Poaceae	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn. var. <i>pubiflorum</i>	8/28/2002	12	Uvalde	679
L	Poaceae	<i>Tridens</i>	<i>buckleyanus</i> (L. H. Dewey) Nash	8/28/2002	12	Uvalde	676
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	8/28/2002	12	Uvalde	685
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	8/28/2002	12	Uvalde	664
M	Acanthaceae	<i>Ruellia</i>	<i>nudiflora</i> (Engelm. & A. Gray) Urb. var. <i>nudiflora</i>	8/28/2002	12	Uvalde	660
M	Apiaceae	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook. var. <i>tainturieri</i>	3/28/2003	12	Uvalde	1092
M	Asteraceae	<i>Astranthium</i>	<i>integrifolium</i> (Michx.) Nutt. var. <i>ciliatum</i> (Raf.) De Jong	3/28/2003	12	Uvalde	1082
M	Asteraceae	<i>Baccharis</i>	<i>neglecta</i> Britton	8/28/2002	12	Uvalde	694
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	8/28/2002	12	Uvalde	669
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	3/28/2003	12	Uvalde	1091
M	Brassicaceae	<i>Rapistrum</i>	<i>rugosum</i> (L.) All.	8/28/2002	12	Uvalde	665
M	Caryophyllaceae	<i>Stellaria</i>	<i>prostrata</i> Baldw.	3/28/2003	12	Uvalde	1080
M	Euphorbiaceae	<i>Croton</i>	spp.	8/28/2002	12	Uvalde	673
M	Euphorbiaceae	<i>Euphorbia</i>	<i>dentata</i> Michx.	8/28/2002	12	Uvalde	681
M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	8/28/2002	12	Uvalde	680
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	8/28/2002	12	Uvalde	682
M	Euphorbiaceae	<i>Ricinus</i>	<i>communis</i> L.	8/28/2002	12	Uvalde	663
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	12	Uvalde	1084

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Fabaceae	<i>Prosopis</i>	<i>glandulosa</i> Torr.	8/28/2002	12	Uvalde	689
M	Haloragaceae	<i>Myriophyllum</i>	<i>heterophyllum</i> Michx.	3/28/2003	12	Uvalde	1089
M	Hydrophyllaceae	<i>Nama</i>	<i>jamaicense</i> L.	3/28/2003	12	Uvalde	1085
M	Juglandaceae	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	8/28/2002	12	Uvalde	690
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	12	Uvalde	1081
M	Oleaceae	<i>Fraxinus</i>	<i>texensis</i> (A. Gray) Sarg.	8/28/2002	12	Uvalde	687
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	8/28/2002	12	Uvalde	692
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/28/2002	12	Uvalde	668
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	12	Uvalde	1095
M	Scrophulariaceae	<i>Bacopa</i>	<i>monnieri</i> (L.) Pennell	3/28/2003	12	Uvalde	1088
M	Scrophulariaceae	<i>Leucospora</i>	<i>multifida</i> (Michx.) Nutt.	8/28/2002	12	Uvalde	667
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	12	Uvalde	1079
M	Solanaceae	<i>Datura</i>	<i>wrightii</i> Regel	8/28/2002	12	Uvalde	662
M	Ulmaceae	<i>Ulmus</i>	<i>crassifolia</i> Nutt.	8/28/2002	12	Uvalde	684
M	Urticaceae	<i>Parietaria</i>	<i>pennsylvanica</i> Muhl. ex Willd.	3/28/2003	12	Uvalde	1093
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/28/2002	12	Uvalde	666
M	Verbenaceae	<i>Vitex</i>	<i>agnus-castus</i> L. var. <i>agnus castus</i>	8/28/2002	12	Uvalde	686
M	Vitaceae	<i>Vitis</i>	<i>vulpina</i> L.	8/28/2002	12	Uvalde	661
P	Anemiaceae	<i>Anemia</i>	<i>mexicana</i> Klotzsch	8/28/2002	12	Uvalde	695
P	Pteridaceae	<i>Adiantum</i>	<i>capillus-veneris</i> L.	8/28/2002	12	Uvalde	674
G	Taxodiaceae	<i>Taxodium</i>	<i>distichum</i> L.	5/16/2003	13	Real	1272
L	Bromeliaceae	<i>Tilandsia</i>	<i>recurvata</i> (L.) L.	3/28/2003	13	Real	1077
L	Commelinaceae	<i>Tinantia</i>	<i>anaomala</i> (Torr.) C. B. Clarke	3/28/2003	13	Real	1055
L	Cyperaceae	<i>Carex</i>	<i>emoryi</i> Dewey	3/28/2003	13	Real	1070
L	Cyperaceae	<i>Carex</i>	<i>frankii</i> Kunth	5/16/2003	13	Real	1278
L	Cyperaceae	<i>Carex</i>	<i>microdonta</i> Torr. & Hook.	5/16/2003	13	Real	1285
L	Cyperaceae	<i>Carex</i>	<i>planostachys</i> Kunze	3/28/2003	13	Real	1078
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	5/16/2003	13	Real	1404

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
L	Cyperaceae	<i>Eleocharis</i>	<i>geniculata</i> (L.) R. & S.	8/21/2003	13	Real	1521
L	Cyperaceae	<i>Fuirena</i>	<i>simplex</i> Vahl var. <i>simplex</i>	6/27/2003	13	Real	1439
L	Juncaceae	<i>Juncus</i>	<i>torreyi</i> F. Coville	6/27/2003	13	Real	1452
L	Poaceae	<i>Bothriochloa</i>	<i>ischaemum</i> (L.) Keng var. <i>songarica</i> (Fisch. & Mey.) Celarier & Harlan	10/16/2003	13	Real	1580
L	Poaceae	<i>Bothriochloa</i>	<i>laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould	10/16/2003	13	Real	1578
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	3/28/2003	13	Real	1056
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	5/16/2003	13	Real	1288
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	6/27/2003	13	Real	1456
L	Poaceae	<i>Bromus</i>	<i>catharticus</i> Vahl	8/21/2003	13	Real	1528
L	Poaceae	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	10/16/2003	13	Real	1637
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	5/16/2003	13	Real	1286
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	6/27/2003	13	Real	1442
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	8/21/2003	13	Real	1525
L	Poaceae	<i>Dichanthelium</i>	<i>acuminatum</i> (Sw.) Gould & Clark	10/16/2003	13	Real	1602
L	Poaceae	<i>Digitaria</i>	<i>cognata</i> (Schult.) Pilg.	10/16/2003	13	Real	1639
L	Poaceae	<i>Elymus</i>	<i>canadensis</i> L. var. <i>canadensis</i>	5/16/2003	13	Real	1279
L	Poaceae	<i>Elymus</i>	<i>virginicus</i> L.	6/27/2003	13	Real	1455
L	Poaceae	<i>Lolium</i>	<i>perenne</i> L.	5/16/2003	13	Real	1290
L	Poaceae	<i>Panicum</i>	<i>bulbosum</i> Kunth in H.B.K.	10/16/2003	13	Real	1621
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	8/21/2003	13	Real	1514
L	Poaceae	<i>Panicum</i>	<i>virgatum</i> L.	10/16/2003	13	Real	1622
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	6/27/2003	13	Real	1441
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/21/2003	13	Real	1524
L	Poaceae	<i>Paspalum</i>	<i>urvillei</i> Steud.	10/16/2003	13	Real	1623
L	Poaceae	<i>Polypogon</i>	<i>viridis</i> (Gouan) Breistr.	6/27/2003	13	Real	1454
L	Poaceae	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/21/2003	13	Real	1518
L	Potamogetonaceae	<i>Potamogeton</i>	<i>illinoensis</i> Morong	6/27/2003	13	Real	1457
L	Smilacaceae	<i>Smilax</i>	<i>bona-nox</i> L.	3/28/2003	13	Real	1063a

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Acanthaceae	<i>Justicia</i>	<i>americana</i> (L.) Vahl	5/16/2003	13	Real	1405
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	3/28/2003	13	Real	1062
M	Apiaceae	<i>Ciclospermum</i>	<i>leptophyllum</i> (Pers.) Sprague ex Britton & P. Wilson	5/16/2003	13	Real	1281
M	Apiaceae	<i>Hydrocotyle</i>	<i>verticillata</i> Thunb. var. <i>verticillata</i>	5/16/2003	13	Real	1291
M	Apiaceae	<i>Torilis</i>	<i>arvensis</i> (Huds.) Link	5/16/2003	13	Real	1284
M	Asteraceae	<i>Calyptocarpus</i>	<i>vialis</i> Less.	6/27/2003	13	Real	1449
M	Asteraceae	<i>Chaetopappa</i>	<i>bellidifolia</i> (A. Gray & Engelm.) Shinnars	10/16/2003	13	Real	1634
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	8/21/2003	13	Real	1515
M	Asteraceae	<i>Eupatorium</i>	<i>serotinum</i> Michx.	10/16/2003	13	Real	1651
M	Asteraceae	<i>Helenium</i>	<i>elegans</i> DC. var. <i>elegans</i>	5/16/2003	13	Real	1289
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	10/16/2003	13	Real	1625
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	8/21/2003	13	Real	1520
M	Asteraceae	<i>Solidago</i>	<i>canadensis</i> L. var. <i>gilvocanescens</i> Rydb.	5/16/2003	13	Real	1267
M	Asteraceae	<i>Verbesina</i>	<i>virginica</i> L.	10/16/2003	13	Real	1652
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	5/16/2003	13	Real	1287
M	Asteraceae	<i>Xanthium</i>	<i>strumarium</i> L.	6/27/2003	13	Real	1450
M	Brassicaceae	<i>Lesquerella</i>	<i>gracilis</i> (Hook.) S. Watson subsp. <i>gracilis</i>	3/28/2003	13	Real	1073
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	3/28/2003	13	Real	1068
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	5/16/2003	13	Real	1406
M	Brassicaceae	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	10/16/2003	13	Real	1581
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	6/27/2003	13	Real	1434
M	Capparaceae	<i>Polanisia</i>	<i>dodecandra</i> (L.) DC.	8/21/2003	13	Real	1523
M	Ebenaceae	<i>Diospyros</i>	<i>texana</i> Scheele	6/27/2003	13	Real	1446
M	Euphorbiaceae	<i>Acalypha</i>	<i>lindheimeri</i> Mull. Arg.	6/27/2003	13	Real	1443
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	5/16/2003	13	Real	1273
M	Euphorbiaceae	<i>Croton</i>	<i>monanthogynus</i> Michx.	6/27/2003	13	Real	1451
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	6/27/2003	13	Real	1444
M	Euphorbiaceae	<i>Euphorbia</i>	<i>marginata</i> Pursh	8/21/2003	13	Real	1517

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M	Euphorbiaceae	<i>Euphorbia</i>	<i>prostrata</i> Aiton	10/16/2003	13	Real	1587
M	Euphorbiaceae	<i>Phyllanthus</i>	<i>polygonoides</i> Nutt. ex Spreng.	3/28/2003	13	Real	1067
M	Euphorbiaceae	<i>Stillingia</i>	<i>texana</i> I. M. Johnst.	6/27/2003	13	Real	1438
M	Fabaceae	<i>Indigofera</i>	<i>lindheimeriana</i> Scheele	8/21/2003	13	Real	1522
M	Fabaceae	<i>Medicago</i>	<i>lupulina</i> L.	5/16/2003	13	Real	1276
M	Fabaceae	<i>Medicago</i>	<i>minima</i> (L.) L.	3/28/2003	13	Real	1060
M	Haloragaceae	<i>Myriophyllum</i>	<i>pinnatum</i> (Walter) Britton, Sterns, & Poggenb.	5/16/2003	13	Real	1399
M	Juglandaceae	<i>Juglans</i>	<i>major</i> (Torr.) A. Heller	8/21/2003	13	Real	1526
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	3/28/2003	13	Real	1066
M	Juglandaceae	<i>Juglans</i>	<i>microcarpa</i> Berland.	5/16/2003	13	Real	1274
M	Lamiaceae	<i>Hedeoma</i>	<i>acinooides</i> Scheele	3/28/2003	13	Real	1074
M	Lamiaceae	<i>Hedeoma</i>	<i>hispidum</i> Pursh	10/16/2003	13	Real	1644
M	Lamiaceae	<i>Salvia</i>	<i>farinacea</i> Benth.	6/27/2003	13	Real	1436
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	3/28/2003	13	Real	1065
M	Lamiaceae	<i>Scutellaria</i>	<i>drummondii</i> Benth.	6/27/2003	13	Real	1448
M	Lamiaceae	<i>Teucrium</i>	<i>canadense</i> L.	6/27/2003	13	Real	1445
M	Lentibulariaceae	<i>Utricularia</i>	<i>gibba</i> L.	5/16/2003	13	Real	1398
M	Loganiaceae	<i>Mitreola</i>	<i>petiolata</i> (Walter) Torr. & A. Gray	6/27/2003	13	Real	1453
M	Moraceae	<i>Morus</i>	<i>rubra</i> L.	5/16/2003	13	Real	1275
M	Platanaceae	<i>Platanus</i>	<i>occidentalis</i> L.	5/16/2003	13	Real	1277
M	Polygonaceae	<i>Rumex</i>	<i>pulcher</i> L.	6/27/2003	13	Real	1435
M	Primulaceae	<i>Samolus</i>	<i>valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hulten	5/16/2003	13	Real	1283
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	5/16/2003	13	Real	1264
M	Rubiaceae	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/21/2003	13	Real	1516
M	Rubiaceae	<i>Galium</i>	<i>virgatum</i> Nutt.	3/28/2003	13	Real	1069
M	Salicaceae	<i>Salix</i>	<i>caroliniana</i> Michx.	3/28/2003	13	Real	1061
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	3/28/2003	13	Real	1059
M	Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i> L.	6/27/2003	13	Real	1440

D/C	Family	Genus	Specific Epithet, infraspecific Taxa, and Authorities	Coll. Date	Site	County	Coll. No.
M	Scrophulariaceae	<i>Veronica</i>	<i>peregrina</i> L. subsp. <i>xalapensis</i> (Kunth) Pennell	5/16/2003	13	Real	1268
M	Ulmaceae	<i>Celtis</i>	<i>laevigata</i> Willd. var. <i>reticulata</i> (Torr.) Benson	5/16/2003	13	Real	1280
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/28/2003	13	Real	1064
M	Urticaceae	<i>Parietaria</i>	<i>pensylvanica</i> Muhl. ex Willd.	5/16/2003	13	Real	1265
M	Verbenaceae	<i>Glandularia</i>	<i>bipinnatifida</i> (Nutt.) Nutt.	3/28/2003	13	Real	1058
M	Verbenaceae	<i>Glandularia</i>	<i>pumila</i> (Rydb.) Umber	3/28/2003	13	Real	1075
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	5/16/2003	13	Real	1266
M	Verbenaceae	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/21/2003	13	Real	1519
M	Verbenaceae	<i>Verbena</i>	<i>neomexicana</i> Small var. <i>hirtella</i> L. M. Perry	6/27/2003	13	Real	1447
M	Vitaceae	<i>Vitis</i>	<i>monticola</i> Buckley	5/16/2003	13	Real	1271
P	Osmundaceae	<i>Osmunda</i>	<i>cinnamomea</i> L.	5/16/2003	13	Real	1282

VITA

Name: Theresa Irene Swihart

Birth Date: 27 July 1980

Birth Place: Corpus Christi

Parents: Robert L. and Ann S. Swihart

Education: New Caney High School, New Caney, Texas; Graduated 1998
Texas A&M University, College Station, Texas
B.S. in Rangeland Ecology and Management 2002
M.S. in Rangeland Ecology and Management 2005

Permanent Address: 2025 Holder Rambo; Huffman, Texas 77336