

**VASCULAR FLORA AND GRADIENT ANALYSIS  
OF THE NATCHEZ TRACE PARKWAY**

A Thesis

by

NENA MAE MONIQUE PHILLIPS

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

August 2006

Major Subject: Rangeland Ecology and Management

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Chair of Committee,  
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## ABSTRACT

Vascular Flora and Gradient Analysis  
of the Natchez Trace Parkway. (August 2006)  
Nena Mae Monique Phillips, B.S., Texas A&M University  
Chair of Advisory Committee: Dr. Stephan L. Hatch

Vascular plant collections were made on the Natchez Trace Parkway over a 15 month period beginning in August 2004. These collections along with previous work done by the National Park Service (NPS) produced a flora of 750 genera and 2196 species in 167 families. Five collection trips were made so as to include as much of the growing season as possible (August 2004, March, May, July and October 2005). Specimens were collected from 500 sites along the Parkway as well as at 50 quadrat locations. The largest families, by species numbers, are Asteraceae (298 species), Poaceae (236 species), Cyperaceae (148 species), Fabaceae (133 species) and Rosaceae (73 species), which accounted for 40.4% of the flora.

A Detrended Correspondence Analysis (DCA) and TWINSpan analysis were performed on data collected from 49 sites along the length of the Natchez Trace Parkway (NATR). It was found that the major environmental gradient (Axis 1) affecting the species composition of the site was to be the level of disturbance. The sites with high levels of disturbance were characterized as grassland field sites, while those areas with low levels of disturbance were characterized as forested sites. The TWINSpan analysis produced 29 groupings, of which eight were found to be valid groupings.

Through the course of the study, almost 450 new species were added to the current knowledge of the Natchez Trace Parkway by the NPS. In addition, one prospective endangered species was located, which will aid the NPS in future management practices within the park.

## ACKNOWLEDGEMENTS

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Thank you so much to Dr. Guy Nesom, Research Botanist at the Botanical Research Institute of Texas, for your help with identifying those pesky *Symphyotrichum* species. I spent

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## TABLE OF CONTENTS

	Page
ABSTRACT.....	iii
ACKNOWLEDGEMENTS.....	iv
TABLE OF CONTENTS.....	vi
LIST OF FIGURES .....	viii
LIST OF TABLES .....	ix
CHAPTER	
I INTRODUCTION .....	1
Research Objectives .....	4
II PHYSICAL DESCRIPTION .....	5
Location .....	5
Climate.....	6
III HISTORY.....	9
Cultural .....	9
Indian Tribes of the Natchez Trace .....	9
Agricultural History of the Natchez Trace .....	10
War and the Natchez Trace .....	10
Botanical .....	11
Tennessee .....	12
Alabama .....	12
Mississippi .....	12
IV METHODS .....	14
V RESULTS AND DISCUSSION .....	18
Vascular Flora .....	18
Checklist of the Vascular Flora of the Natchez Trace Parkway .....	19
Lycopodiophyta.....	19
Equisetophyta .....	19
Polypodiophyta.....	19
Pinophyta .....	22
Magnoliophyta: Liliopsida.....	22
Magnoliophyta: Magnoliopsida .....	43
Summary of the Vascular Flora .....	102
Threatened and Endangered Species .....	109
Weedy and Invasive Species.....	110
National Vegetation Classification System Habitat Types .....	121

CHAPTER	Page
Unique Habitat Types.....	122
Jackson Falls.....	122
Beaver Pond.....	123
Rock Springs.....	124
Tenn-Tom Waterway.....	124
Tupelo-Bald Cypress Swamp.....	124
Gradient Analysis.....	125
Axis 1.....	129
Axis 2.....	132
Further Study.....	133
 VI SUMMARY .....	 135
 REFERENCES .....	 136
APPENDIX A COLLECTION LOCATIONS BY STATE/COUNTY .....	139
APPENDIX B QUADRAT LOCATIONS BY STATE/COUNTY.....	179
APPENDIX C CLIMATE DATA .....	185
APPENDIX D HERBARIA QUERIED .....	188
APPENDIX E RESULTS OF HERBARIA SEARCHES .....	191
APPENDIX F FIELD DATA FORM.....	198
APPENDIX G LOCATIONAL ARRANGEMENT OF THE TAXA .....	200
APPENDIX H ALPHABETICAL ARRANGEMENT OF THE TAXA .....	261
APPENDIX I NATCHEZ TRACE PARKWAY HEADQUARTERS COLLECTIONS .....	323
APPENDIX J NATCHEZ TRACE PARKWAY COLLECTORS .....	364
APPENDIX K NATCHEZ TRACE PARKWAY RECORDS .....	366
APPENDIX L LOCATIONAL ARRANGEMENT OF THE QUADRAT TAXA .....	404
APPENDIX M ALPHABETICAL ARRANGEMENT OF THE QUADRAT TAXA .....	417
APPENDIX N FAMILY ACRONYMS.....	430
VITA .....	434

## LIST OF FIGURES

FIGURE	Page
1 Location of the Natchez Trace Parkway in relation to the southeastern US .....	5
2 Location of quadrats 1-50 divided into “classification” groups .....	7
3 Photo of possible endangered species taken on August 2004 collection trip ....	108
4 Jackson Falls located in Hickman County, TN .....	123
5 Beaver Pond located in Wayne County, TN .....	123
6 Rock Spring beaver pond located in Lauderdale County, AL .....	124
7 American waterlily being collected in a pond at the Tenn-Tom Waterway located in Tishomingo County, MS .....	125
8 Tupelo-Bald Cypress Swamp located in Madison County, MS .....	125
9 Scatterplot of DCA ordination of all 49 quadrats .....	130
10 Scatterplot of TWINSpan analysis of the DCA ordination of all 49 quadrats ....	131
11 Species-area curve for the herbaceous plots.....	133
12 Quadrats mapped as TWINSpan groups.....	134



## LIST OF TABLES

TABLE	Page
1 Counties of the Natchez Trace Parkway .....	6
2 Mile Marker Designation Descriptions .....	16
3 Summary of Families by Class .....	102
4 Summary of Collections by Class .....	102
5 Summary of Nativity by Class .....	103
6 Summary of Longevity by Class .....	104
7 Summary of Growth Habit Types of All Voucher Specimens .....	104
8 Comparison of Study Collections to the Natchez Trace Parkway Headquarters Collections .....	105
9 Comparison of the Top Ten Families of the NATR and Texas .....	106
10 Species Listed as NATR Headquarters Vouchers That Should Not Occur along the Parkway .....	107
11 Comparison of <i>Apios priceana</i> and <i>A. americana</i> .....	109
12 Weedy Plant Species on the Natchez Trace Parkway .....	110
13 Invasive Plant Species on the Natchez Trace Parkway .....	117
14 National Vegetation Classification System (NVCS) Habitat Types Assigned to Collection Locations .....	122
15 Most Encountered Species in TWINSPAN Group 1 .....	126
16 Most Encountered Species in TWINSPAN Group 2 .....	126
17 Most Encountered Species in TWINSPAN Group 3 .....	127
18 Most Encountered Species in TWINSPAN Group 4 .....	127
19 Most Encountered Species in TWINSPAN Group 5 .....	127
20 Most Encountered Species in TWINSPAN Group 6 .....	128
21 Most Encountered Species in TWINSPAN Group 7 .....	128
22 Most Encountered Species in TWINSPAN Group 8 .....	128
23 Spearman's Rank Correlation for Latitude and Longitude .....	132

## CHAPTER I

### INTRODUCTION

The Natchez Trace Parkway, a National Park located in Alabama, Mississippi, and Tennessee, lacks a comprehensive floristic study and evaluation. From the mid-1940's to the mid-1960's, approximately 1900 specimens, representing 1021 species, were collected throughout the parkway by park naturalists on staff. These collections were done primarily as a personal interest of the individual naturalists and did not span the entire parkway. In 1963, park naturalist Donald Black produced an *Illustrated Guide to the Climbing Plants of the Parkway* (Black 1963). This guide was to "provide a layman-type picture guide for quick identification of climbing plants found along the parkway" (Black 1963). It was probably used mainly by park staff as they were working along the parkway as the illustrations were incomplete and drawn from dried herbarium specimens. Black (1963) stated in the introduction to the guide that a more comprehensive manual to all parkway species was in progress, but as far as can be ascertained this was never completed.

Thirty years elapsed before the National Park Service (NPS) began contracting vegetation studies of the Natchez Trace Parkway (NATR). A few of these studies included only sections or specific locations along the Parkway, not the entire Parkway. In 1991, a preliminary vegetation survey was conducted at the Chickasaw Village site located in Tupelo, Mississippi (Wieland 1994). The purpose of this survey was to determine the suitability of this site for prairie restoration and 107 species were identified within the survey plots. In 1995, the Nature Conservancy Tennessee Chapter (TNC) was contracted by the NPS to conduct a biological field survey of all flora, fauna, and ecological associations from Highway 32 in northeast Mississippi to Leipers Fork, Tennessee and covered approximately 130 miles of the Parkway's 444 mile

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length (TNC 1995). The most recent study was completed in 1996 to determine the presence/absence of three terrestrial plant species as well as the size of the populations and their distributions at the proposed location of the Southern Parkway Terminus (Rosso and Reed 1996).

It is important to conduct floristic surveys not only to document all extant vascular plant species but also to ascertain the locations of any invasive, endangered, threatened and protected species. The NPS has gone to great efforts to control the invasion of many plant species including tree of heaven [*Ailanthus altissima* (P. Mill.) Swingle] and kudzu [*Pueraria montana* (Lour.) Merr. var. *lobata* (Willd.) Maesen & S. Almeida] (personal communication Whitworth 2004).

While inventorying species is one of the most fundamental activities in ecology, “few ecologists can resist going beyond that to try to understand which species associate with which other species and why” (McCune and Grace 2002). The process of arranging vegetation samples in relation to each other in terms of their similarity of species composition and/or their associated environmental controls is called ordination (Kent and Coker 1992). Ordination helps to “select the most important factors from multiple factors imagined or hypothesized, separate strong important patterns from weak ones, and reveal unforeseen patterns, and suggest unforeseen processes” (McCune and Grace 2002). Methods of ordination fall under the broader category of gradient analysis. In gradient analysis, “variation in species composition is related to variation in associated environmental factors which can usually be represented by environmental gradients” (Kent and Coker 1992).

There are two main types of gradient analysis, indirect and direct. Direct gradient analysis uses environmental data about the site as well as the vegetation data in determining relationships. In indirect ordination, the analysis “is carried out using only the vegetation/floristic data. Environmental relationships are determined once the ordination is complete and the graphs have been constructed” (Kent and Coker 1992). In the graphs, samples (i.e. quadrats) are arranged along axes which may or may not correspond to environmental gradients. In

theory, it would be nice if the axes generated through indirect gradient analysis corresponded only to environmental factors, however, “disturbance factors, with natural or anthropogenic, are often also used to explain vegetation patterns” (McCay et al. 1997). Due to lack of useable environmental data in this study, indirect gradient analysis is being used.

One type of indirect gradient analysis is Detrended Correspondence Analysis (DCA). Through DCA, environmental gradients “are not studied directly but are inferred from species composition data” (Palmer 1993). DCA is a weighted averaging ordination technique, the main advantages of which include the simultaneous ordering of sites and species, rapid computation, and “very good performance when species have nonlinear and unimodal relationships to environmental gradients” (Palmer 1993). DCA was designed to deal with two major problems of Correspondence Analysis (CA), the arch effect and compression of the endpoints. The arch is “squashed by dividing the first axis into segments, then setting the average score on the second axis within each segment to zero”, while the compression factor is dealt with by “rescaling the axis to equalize as much as possible the within-sample variance of species scores along the sample ordination axis” (McCune and Grace 2002). When examining ordination diagrams, the distance between the points “are taken as a measure of their similarity or dissimilarity” (Kent and Coker 1992). Therefore just by looking at the resulting scatter plots, it can be deduced which plots (or species) are the most similar and tend to follow the same environmental gradient.

Classification is the ordering or arrangement of objects into groups based on their relationships (Sokol 1974). Two-Way Indicator Species Analysis (TWINSPAN) is a “polythetic, divisive technique that separates groups along the first axis of a correspondence analysis” (Parker 1995). Through the use of TWINSPAN, sites (quadrats) can be arranged into habitat types based on the similarity of their species composition. In the 1991 preliminary survey of the Chickasaw Village Site, ten plots were surveyed for the purpose of determining the vegetation associations of the area (Wieland 1994). The Chickasaw Village Site is a remnant blackland prairie site, which is slowly being encroached upon by eastern red cedar (*Juniperus virginiana* L.) and other non-native species. At the time, the site was under consideration for prairie

restoration. The data taken from these ten plots were used to perform five different analyses: DCA, TWINSpan, CA (Correspondence Analysis), CCA (Canonical Correspondence Analysis), and DCCA (Detrended Canonical Correspondence Analysis). These results were then compared with species lists of other relict prairie locations with Mississippi.

Based on the contract from the NPS, there was a need to further expand on the floristic information already available. The following research objectives were determined to be necessary to complete a floristic survey and to analysis the landscape of the Natchez Trace Parkway.

### **Research Objectives**

Listed below are the main objectives that were to have been met during the course of the research:

1. To collect, identify and preserve voucher specimens of the vascular plant species located within the boundaries of the Natchez Trace Parkway.
2. To develop a list of species present within the boundaries of the Natchez Trace Parkway to include collections from earlier dates.
3. To compare the list of species collected with past species lists and compare differences.
4. To document the presence of rare and endangered taxa through the use of digital photography and Geographic Information Systems (GIS).
5. To perform an ordination to examine the patterns in environmental gradients along the Natchez Trace Parkway.
6. To perform a classification to arrange a sample of the study site into habitat types based on the similarity of their species composition.

## CHAPTER II

### PHYSICAL DESCRIPTION

#### Location

The Natchez Trace Parkway was built starting in 1936 to “commemorate the historical significance of the Old Natchez Trace” (NATR staff 2002). The Parkway is a 444 mile scenic trail stretching from Natchez, Mississippi (N 31° 41' 13.1" W 91° 11' 21.6") to Nashville, Tennessee (N 36° 01' 45.1" W 86° 58' 29.2") (Figure 1).

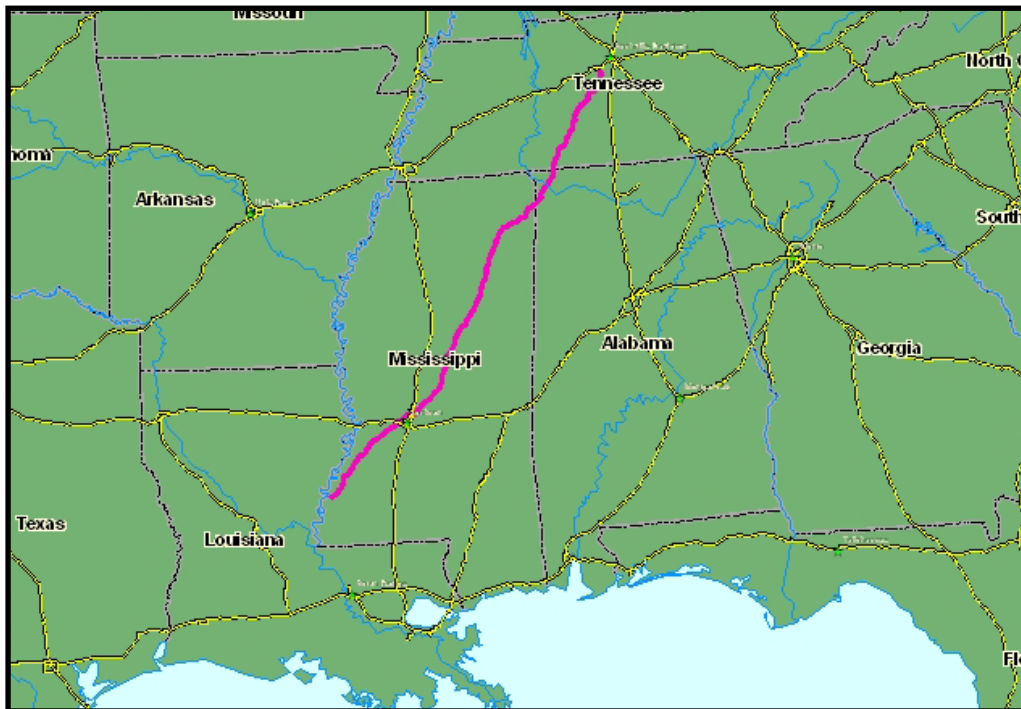


Figure 1 Location of the Natchez Trace Parkway in relation to the southeastern US

Over the course of five collection trips spanning 15 months, 500 locations were sampled. Some of the sites were duplicated on multiple trips, but were given their own location number

since they were sampled several times and not always at exactly the same spot. A list of these locations arranged by state and county is located in Appendix A. An additional 49 sites were sampled using quadrats as part of the gradient analysis (Figure 2). A list of the quadrat locations arranged by state and county is located in Appendix B. In Figure 2, each of the three types of quadrats (hardwood forest, pine forest, and grassland) is designated by the colors in the legend.

“The federal lands that border the Parkway average about 412.5 feet on each side of the Parkway for a total of about 52,000 acres” (Bachleda 2005). The Parkway crosses through 24 counties in three states (Table 1). Much of the area is forested land with a few interspersed patches of prairie and wetlands. Large portions of the Mississippi section of the Parkway are leased to local farmers who use the land to grow corn, soybeans and cotton.

Table 1 Counties of the Natchez Trace Parkway

<b>State</b>	<b>Counties</b>
Alabama	Colbert, Lauderdale
Mississippi	Adams, Attala, Chickasaw, Choctaw, Claiborne, Hinds, Itawamba, Jefferson, Leake, Lee, Madison, Pontotoc, Prentiss, Tishomingo
Tennessee	Davidson, Hickman, Lawrence, Lewis, Maury, Wayne, Williamson

### **Climate**

Due to the large area encompassed by the Natchez Trace Parkway (NATR), there is a significant difference in the climate from north to south. The following climatological data were summarized from the National Oceanic and Atmospheric Administration, National Climate Data Center (NOAA 2006). Tables with a summary of both temperature and precipitation data are located in Appendix C. While the average temperature for Nashville, TN (near the northern terminus) is 49.1 °F in March, the average temperature for Natchez, MS (the southern terminus) is 58.1 °F (all averages are from 1999-2003). This leads to a difference in the start of the growing season. On the March 2005 collection trip, the upper NATR collection team was

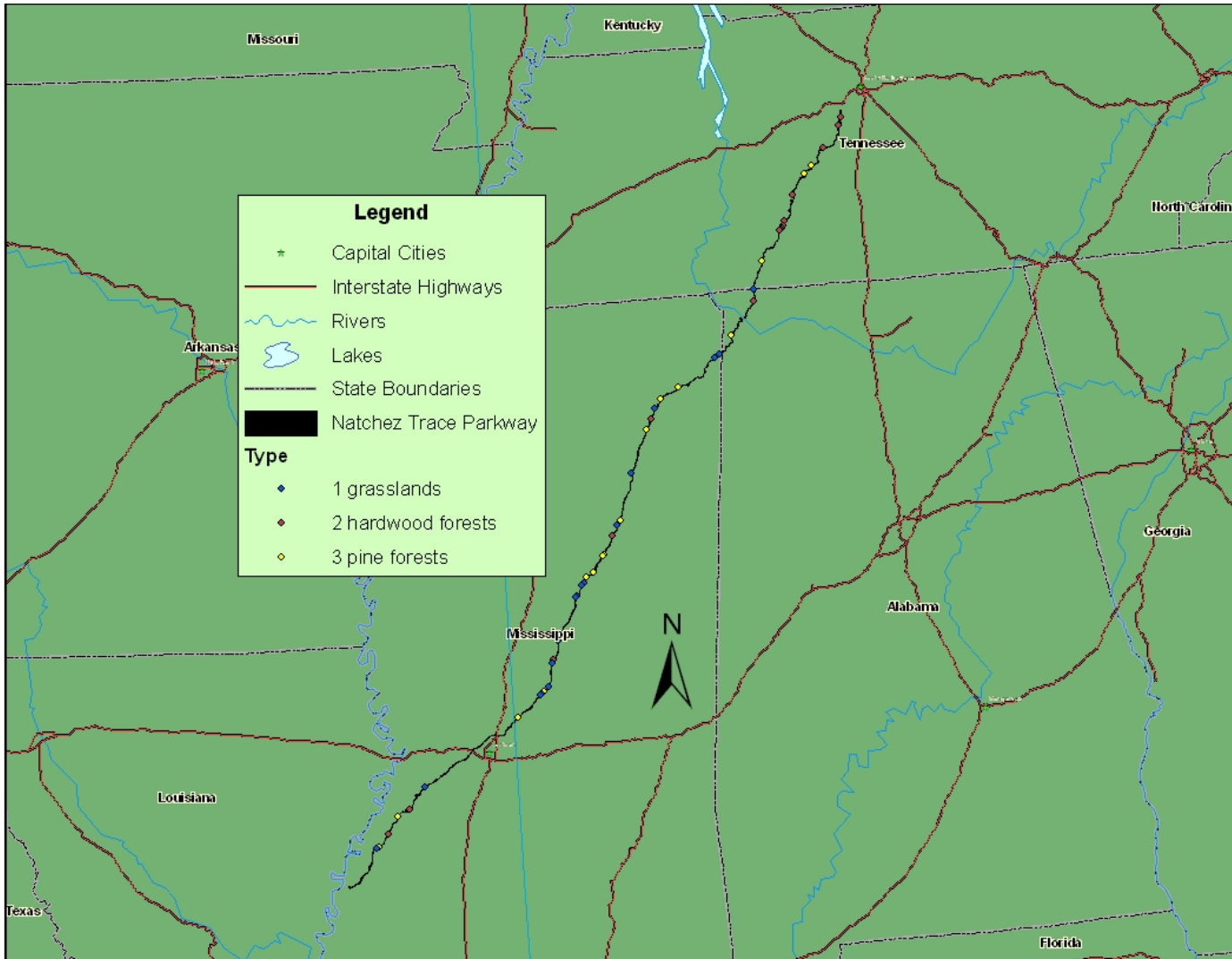


Figure 2 Location of quadrats 1-50 divided into "classification" groups



collecting plants in the snow at the beginning of the trip, while the lower NATR collection team was encountering temperatures in the mid-50's to 60's. Needless to say, more material was available and collected on the southern half of the parkway than on the northern half for that collection trip.

One of the most noticeable examples of this large difference in the start of the growing season was the progression of several species of *Juncus*. On the May 2005 collection trip, the entire Natchez Trace Parkway was collected by the upper NATR collection team as quadrat data was also being taken at that time. Starting in Tennessee, the *Juncus* started out immature. Then as the team progressed south towards Alabama and northern Mississippi, the *Juncus* was mature enough to identify. Then as the team progressed farther south, the *Juncus* became overly mature, to the point that it could no longer be identified. All of these collections were taken within a 10 day time span, which shows the great variation over the length of the 444 mile Parkway.

## CHAPTER III

### HISTORY

#### Cultural

In 1934, Congress commissioned the NPS to make a survey of “the old Indian trail know as Natchez Trace...with a view to constructing a national road on this route to be known as the Natchez Trace Parkway” (NATR staff 2002). Construction on the Parkway was finished in May 2005, some 71 years after the authorization. To say that there was one Natchez Trace would be incorrect. The location of the Trace changed as changes in method of travel among its users changed. In the early days of the Trace, it was known as the “Boatman’s Trail” (NATR staff 2002). Merchants from Nashville would float their wares down the Mississippi River to either Natchez or New Orleans and then sell everything (boat or raft were sold for the lumber), and then they would walk back to Nashville along this trail (NATR staff 2002). In 1800, Congress made the Trace into a postal route and ordered the Army to clear a new road from Nashville to Natchez. However, conditions were still very harsh. As more people started traveling on horse and with wagons, the route of the Trace would change with changes in the weather. Old paths would be too muddy and covered in deep ruts for the wagons to pass, so the travelers would just make a new trail. By 1820, steam boats had become common on the Mississippi River, making up river travel easy, so the boatmen chose to return to Nashville by water rather than along the Trace (NATR staff 2002).

#### **Indian Tribes of the Natchez Trace**

There were four major Indian (Native American) tribes that lived along the Natchez Trace: Natchez, Choctaw, Chickasaw and Creek. The Natchez Indians were concentrated around the area of Natchez, MS, but were practically eradicated by the French settlers by 1730 (NATR staff 2002). They were farmers as well as hunters, using weapons made of stone, wood and bone (no steel or iron was available prior to the arrival of the white man) (NATR staff 2002).

The Choctaw Indians bordered the Natchez Indian territory to the east, and therefore shared many of the same practices. The Choctaw were considered the best farmers in the southeast, producing more than was necessary for survival allowing them to use the surplus for bartering (NATR staff 2002). The Choctaw Indians built mounds to bury their dead along with some of their most prized possessions for use in the “afterlife” (NATR staff 2002).

The Chickasaw Indians, a warlike tribe by nature, built their villages compactly so as to be better able to defend themselves against attack (NATR staff 2002). Unlike the Choctaws, the Chickasaws buried their dead in the house under the bed in which they died (NATR staff 2002).

### **Agricultural History of the Natchez Trace**

One of the major crops in the early days of the Natchez Trace was tobacco. The Spanish were buying all of their tobacco from the Natchez region, but when they opened up to market to the Ohio River Valley in 1790, the era of tobacco as a staple came to an end and many in the area faced financial disaster (NATR staff 2002). Many other crops have been grown over the years in the Natchez Trace area: cotton, corn, wheat and rice, some of which are still grown along the Trace today.

### **War and the Natchez Trace**

In 1813, “Andrew Jackson marched his troops on the Trace for the War of 1812, and then in 1815 marched his men home again after defeating the British at the Battle of New Orleans” (Bachleda 2005). Two Civil War sites are located directly on the Natchez Trace Parkway: the Battle of Raymond and the Confederate gravesites. There are many Civil War era sites located throughout the area surrounding the Natchez Trace, including the Tupelo National Battlefield and Brices Cross Roads National Battlefield site (Bachleda 2005).

## Botanical

The first major floristic work on the southeastern United States was by John Darby. Frodin (2001) reports that Darby produced *A Manual of Botany* in 1841 and *Botany of the Southern States* in 1855. The *Manual of the Southeastern Flora* by Small was first published in 1903, and was a compilation of studies of over 50,000 specimens as well as literature provided by other botanist within the region (Frodin 2001). Small's *Manual of the Southeastern Flora* is still one of the few major floras for the area, although it is mostly obsolete now due to name changes. There has been little work at the state level with the exception of Mohr (1901), *Plant Life of Alabama*. This work was published as part of the *Geological Survey of Alabama* by Eugene Smith after Mohr's death.

After the economic progression of the south in the 1950's, interest in a descriptive flora gained more interest (Frodin 2001). This interest led to the beginning of the *Vascular Plants for the Southeastern United States* project at the University of North Carolina at Chapel Hill (Frodin 2001). The goal of this project was to bring the flora of the southeast up-to-date following the style of the very successful *Manual of the vascular flora of the Carolinas* (Radford et al. 1968). However, only two volumes have been completed to date: Volume 1 ASTERACEAE (Cronquist 1980) and Volume 2, Part 3 Leguminosae (Fabaceae) (Isley 1990).

Godfrey and Wooten published *Aquatic and Wetland Plants of the Southeastern United States*, which consisted of two volumes: Monocotyledons (Godfrey and Wooten 1979) and Dicotyledons (Godfrey and Wooten 1981). This work covers North Carolina, South Carolina, Georgia, Florida, Tennessee, Alabama, Mississippi, Arkansas and Louisiana.

The most current flora in production is the *Flora of North America North of Mexico* which is being compiled by the Flora of North America Editorial Committee (FNAEC). Upon completion, there will be 30 volumes. Volume 1 (background information for understanding patterns in the flora) and Volume 2 (treatments of ferns and gymnosperms) were published in 1993 (FNAEC 1997). Volumes 3-26 are angiosperms and are arranged using A. Cronquist's classification system (FNAEC 1997). Volumes 3-5, 19-23, and 25-26 are currently published. At

the present time, Volumes 6-11 and 24 are in production. Volumes 27-29 will cover Bryophytes, and Volume 30 will be the cumulative bibliography and index (FNAEC 1997). This large flora will cover all of North America north of Mexico, so will therefore be very useful in terms of filling the gap of state floras in the southeastern United States.

### **Tennessee**

According to Frodin (2001), Gattinger published *The Flora of Tennessee and a Philosophy of Botany* in 1901, which included a listing of the vascular plants as well as some remarks on local range and habitat; however, there was no usable key. The most current listing of vascular plants of Tennessee was published by Wofford and Kral (1993). Also published by Wofford and Chester (2002) was the *Guide to Trees, Shrubs, and Woody Vines of Tennessee*, which proved to be an invaluable resource during the course of this project.

### **Alabama**

The only flora published for Alabama is Mohr (1901) *Plant life of Alabama*. However, being published in 1901, it is currently obsolete. A checklist of vascular plants was published in 2002 by Department of Biological Sciences at Auburn University (Morton et al. 2002). The collections of the John D. Freeman Herbarium at Auburn University and the University of Alabama Herbarium were combined to produce a checklist of 201 families, 1047 genera, and 3544 species (Morton et al. 2002). A treatment of ferns of Alabama was published by Dean in 1969, which included keys as well as county distributions (Frodin 2001).

### **Mississippi**

There is no vascular flora available for the state of Mississippi. Several small groups of families have been produced and published in journals such as *Castanea* and *Phytologia* by S.B. Jones (Frodin 2001). A *Preliminary Checklist of Mississippi Plants* (McCook and Kartesz 2000)

is currently being worked on by staff at the University of Mississippi Thomas H. Pullen Herbarium.

## CHAPTER IV

### METHODS

A request for collection records for plant species collected along the Natchez Trace Parkway was sent to regional herbaria as well as major national herbaria so as to reduce the number of specimens to be collected. The list of herbaria (Appendix D) to which the request for records of specimens collected within the Natchez Trace Parkway was compiled using Index Herbariorum (IAPTNYBG 2004). The results of the herbaria search are listed alphabetically by family and scientific name in Appendix E. The NPS database (NPSpecies 2006) was also searched for vouchers and records already present for the NATR.

Vascular plants were collected over the course of 1.5 years (beginning August of 2004) to develop a species list for the NATR. Due to the large distance to be covered, collection locations were determined through visual interpretation of the changes in plant community types along the Parkway. Two groups of collectors were used to efficiently utilize the time available for making collections. One group began at the northern terminus of the Parkway (just south of Franklin, Tennessee – mile marker 442), while the other group began at the southern terminus of the Parkway (just north of Natchez, Mississippi – mile marker 0). The two groups then collected plants along the Parkway until they met in the middle (approximately 40 miles south of Tupelo, Mississippi – mile marker 225). Specimens were collected by walking along the roadside and out to the Parkway's boundary, when the boundary could be determined. The goal was to collect each species only once per group, however, repeats may have occurred along the different sections of the Parkway due to overlapping species compositions in the two sections. Data (including GPS location and mile marker) for each habitat were recorded on a pre-formatted collection field data form (Appendix F) at the time of collection. Information was also collected pertaining to abundance (using the following categories: abundant or common or uncommon or rare), nativity (native or introduced), cultivation and "weediness" of the plants.

The collections were pressed, dried, identified using various taxonomic keys, and verified with specimens in the S. M. Tracy Herbarium (TAES) and the Botanical Research Institute of Texas (BRIT). Vouchers are being housed in the S. M. Tracy Herbarium (TAES).

Specimens were identified using *Vascular Flora of the Southeastern United States* (Cronquist 1980), *Woody Vines of the Southeastern United States* (Duncan 1975), *Trees of the Southeastern United States* (Duncan and Duncan 1988), *Flora of North America North of Mexico: Volume 2: Pteridophytes and Gymnosperms* (FNAEC 1993), *Flora of North America North of Mexico: Volume 22: Magnoliophyta: Alismatidae, Arecidae, Commelinidae (in part) and Zingiberidae* (FNAEC 2000), *Flora of North America North of Mexico: Volume 23: Magnoliophyta: Commelinidae (in part): Cyperaceae* (FNAEC 2002), *Aquatic and Wetland Plants of the Southeastern United States: Monocotyledons* (Godfrey and Wooten 1979), *Flora of North America North of Mexico: Volume 25: Magnoliophyta: Commelinidae (in part): Poaceae, part 2* (FNAEC 2003), *Aquatic and Wetland Plants of the Southeastern United States: Dicotyledons* (Godfrey and Wooten 1981), *Gould's Grasses of Texas* (Hatch 2005), *Vascular Flora of the Southeastern United States: Volume 3, Part 2: Leguminosae (Fabaceae)* (Isley 1990), *A Field Manual of the Ferns and Fern-Allies of the United States and Canada* (Lellinger 1985), *Manual of the Southeastern Flora* (Small 1933), *Manual of the Vascular Flora of the Carolinas* (Radford et al. 1968), *Shinner's and Mahler's Illustrated Flora of North Central Texas* (Diggs et al. 1999), *Flora of Missouri* (Steyermark 1963), and *Guide to the Trees, Shrubs, and Woody Vines of Tennessee* (Wofford and Chester 2002). Authorities were assigned using the Integrated Taxonomic Information System (ITIS) website (ITIS 2004) and the United States Department of Agriculture Natural Resource Conservation Service's PLANTS database (USDA 2004). Information on longevity and nativity will be assigned using the PLANTS database (version 3.5) (USDA 2004).

The specimens were mounted on standard 11 ½" X 16 ½" herbarium paper along with a label containing the following information: family name, scientific name, common name, authority, physical location, latitude and longitude data, horizontal error, associated species,



collector name(s), collection number, any special notes, and date of collection. The specimens were collected at 500 locations along the entire length of the Natchez Trace Parkway. In keeping with NPS databasing protocol, a habitat type was assigned to each location using the National Vegetation Classification System developed by the Nature Conservancy (2005). The habitat types assigned are discussed further in the Results & Discussion (Chapter V).

For any endangered or threatened species found along the Parkway, a digital photograph was taken, which will be used as the voucher for the specimen, and location information was recorded at that time. Using GPS coordinates, the endangered or threatened species were mapped along the NATR for use by the NPS in management of the species.

At 49 locations along the Parkway, detailed information on the presence of every species was recorded in order to perform an ordination. A stratified random sampling scheme was utilized to sample vegetation along the entire length of the Parkway. On the trip taken in March 2005, vegetation was visually inspected at each mile marker to determine dominant vegetation present. Each mile marker was then “classified” into one of seven categories (Table 2) based on the dominant vegetation at the mile marker.

Table 2 Mile Marker Designation Descriptions

<b>Abbreviations</b>	<b>Description</b>
FF	Floodplain forest – forest with obvious driftlines along the trees due to frequent flooding
FP	Pine forest – forest dominated by pine trees
FCedar	Cedar forest – forest dominated by cedar trees
FO_FH	Oak/Hardwood forest – forest dominated by oaks and other hardwoods
P	Prairie – area dominated by forbs and grass species; either wet or dry
W	Wetland – area dominated by wetland vegetation; must have standing water
NC	Not Classified – mile markers which could not be classified (i.e. in middle of bridge or missing mile marker)

Areas of grasslands or wetlands located between mile markers were “classified,” and the locations were written in so as to be included in the sampling scheme. Based on the percentage of each site that was classified into each category determined on the initial trip, a percentage of the total number of quadrats (50) of each category was sampled. For example, if 25% of the mile markers were “classified” as P, then 13 of the sites “classified” as P were sampled. The mile markers were entered into SPSS v. 11.5 by “classification”, and random numbers were then generated to determine the actual sampling locations.

For the sampling sites that were located in the forested areas, a 10 m X 10 m plot was utilized to sample the canopy layer with two smaller, 1 m X 1 m quadrats randomly tossed within the site to sample the herbaceous understory layer. In the canopy layer, the diameter at breast height (DBH) was recorded along with the identification of the corresponding tree, while only presence was recorded in the understory quadrats. In the prairie and wetland sites, two 1 m X 1 m quadrats were randomly thrown within the area and each species present was recorded. Two different sampling sizes were chosen in order to most efficiently sample a large amount of data in a short amount of time. Since there is no abundance value taken, scaling of the two quadrat sizes was unnecessary.

To determine placement of the quadrats at each sampling location, a playing card was drawn and the corresponding number of steps were taken from the edge (either the forest edge or the mowed edge for prairies site). An ordination (DCA) and a classification (TWINSpan) were performed using the presence/absence data taken in the field using PC-ORD v.4.14 (McCune and Grace 1999). The DCA yielded both the plots and the species plotted along axes, which should ideally represent environmental gradients. TWINSpan produced a two-way table which was then used to classify the plots into similar groupings (i.e. habitat types). Using SPSS v. 11.5, a Spearman Rank Correlation was performed for latitude and longitude against Axes 1 and 2.

## CHAPTER V

### RESULTS AND DISCUSSION

#### Vascular Flora

Natchez Trace Parkway vascular plant collections total 2196 species in 750 genera and 167 families. The taxa and common name, if any, are listed alphabetically by division and family in checklist format below. Within families, taxa are listed alphabetically by genus, specific epithet, and subspecific epithets, with authorities given for all taxa. Taxa native to the United States are indicated with the letter “N,” while taxa introduced to the United States are indicated with the letter “I” and taxa that are considered both native and introduced are indicated with “N/I.” Longevity of the taxa are also listed with “A” being annual, “B” being biennial, and “P” being perennial along with four combinations of annual/biennial/perennial. Scientific names, nativity and longevity data follow the United States Department of Agriculture PLANTS Database ([plants.usda.gov](http://plants.usda.gov)) (USDA 2004). Common names were taken from a variety of sources and are currently accepted common names. The taxa are arranged by location and alphabetically by family and scientific name in Appendices G and H, respectively.

Taxa listed without superscripts are species that were collected by the study team. Taxa designated with a <sup>1</sup> are species that have vouchers collected by the Natchez Trace Parkway staff and are housed at the park headquarters in Tupelo, MS. A full list of these specimens is located in Appendix I, and a full list of the collectors of these specimens is listed in Appendix J. Taxa designated with a <sup>2</sup> are species that are records as being present in NPSpecies, the NPS online database (NPSpecies 2006). Some of these species are listed in publications of other studies done on the Natchez Trace Parkway, however, not all of the species are listed in a publication, so their origin is suspect. A full list of these species is located in Appendix K. They are included in the list as present since they are considered present in the park by the NPS. Taxa designated with a <sup>3</sup> are species that were found only in the quadrat samples and were not collected anywhere else on the parkway. A full list of the quadrat collections arranged by location is

located in Appendix L and arranged alphabetically by family and scientific name in Appendix M. Taxa designated with a <sup>4</sup> are species that were a part of the herbaria search only. A complete list of the search results is located in Appendix E. A listing of the acronyms used for family names in the appendices is located in Appendix N.

### Checklist of the Vascular Plants of the Natchez Trace Parkway

#### *Lycopodiophyta*

##### ISOETACEAE

<i>Isoetes butleri</i> Engelm. <sup>2</sup>	N	P	limestone quillwort
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##### LYCOPODIACEAE

<i>Huperzia porophila</i> (Lloyd & Underwood) Holub <sup>2</sup>	N	P	rock clubmoss
<i>Lycopodium digitatum</i> Dill. ex A. Braun <sup>2</sup>	N	P	fan clubmoss
<i>Lycopodium tristachyum</i> Pursh <sup>2</sup>	N	P	deeproot clubmoss

##### SELAGINELLACEAE

<i>Selaginella apoda</i> (L.) Spring	N	P	meadow spikemoss
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#### *Equisetophyta*

##### EQUISETACEAE

<i>Equisetum arvense</i> L. <sup>2</sup>	N	P	field horsetail
<i>Equisetum hyemale</i> L.	N	P	scouringrush horsetail
var. <i>affine</i> (Engelm.) A.A. Eat.			

#### *Polypodiophyta*

##### ASPLENIACEAE

<i>Asplenium montanum</i> Willd. <sup>2</sup>	N	P	mountain spleenwort
<i>Asplenium pinnatifidum</i> Nutt. <sup>2</sup>	N	P	lobed spleenwort
<i>Asplenium platyneuron</i> (L.) B.S.P.	N	P	ebony spleenwort
<i>Asplenium resiliens</i> Kunze <sup>1</sup>	N	P	blackstem spleenwort
<i>Asplenium rhizophyllum</i> L.	N	P	walking fern
<i>Asplenium ruta-muraria</i> L. <sup>2</sup>	N	P	wallrue
<i>Asplenium trichomanes</i> L. <sup>2</sup>	N	P	maidenhair spleenwort

##### AZOLLACEAE

<i>Azolla caroliniana</i> Willd. <sup>2</sup>	N	A	Carolina mosquitofern
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## BLECHNACEAE

<i>Woodwardia areolata</i> (L.) T. Moore	N	P	netted chainfern
<i>Woodwardia virginica</i> (L.) Smith	N	P	Virginia chainfern

## DENNISTAEDTIACEAE

<i>Pteridium aquilinum</i> (L.) Kuhn	N	P	western brackenfern
<i>Pteridium aquilinum</i> (L.) Kuhn var. <i>pseudocaudatum</i> (Clute) A. Heller	N	P	western brackenfern

## DRYOPTERIDACEAE

<i>Athyrium filix-femina</i> (L.) Roth ex Mertens	N	P	common ladyfern
<i>Athyrium filix-femina</i> (L.) Roth ex Mertens subsp. <i>asplenioides</i> (Michx.) Hultén	N	P	asplenium ladyfern
<i>Cyrtomium fortunei</i> J. Sm. <sup>2</sup>	I	P	Asian netvein hollyfern
<i>Cystopteris bulbifera</i> (L.) Bernh. <sup>2</sup>	N	P	bulblet bladderfern
<i>Cystopteris fragilis</i> (L.) Bernh. <sup>1</sup>	N	P	brittle bladderfern
<i>Cystopteris protrusa</i> (Weatherby) Blasdel	N	P	lowland bladderfern
<i>Cystopteris tennesseensis</i> Shave <sup>2</sup>	N	P	Tennessee bladderfern
<i>Deparia acrostichoides</i> (Sw.) M. Kato <sup>1</sup>	N	P	silver false spleenwort
<i>Diplazium pycnocarpon</i> (Spreng.) Brown	N	P	glade fern
<i>Dryopteris celsa</i> (Wm. Palmer) Knowlt., Palmer & Pollard ex Small <sup>2</sup>	N	P	log fern
<i>Dryopteris marginalis</i> (L.) Gray <sup>2</sup>	N	P	marginal woodfern
<i>Onoclea sensibilis</i> L.	N	P	sensitive fern
<i>Polystichum acrostichoides</i> (Michx.) Schott	N	P	Christmas fern
<i>Polystichum lonchitis</i> (L.) Roth <sup>1</sup>	N	P	northern hollyfern
<i>Woodsia obtusa</i> (Spreng.) Torr. <sup>1</sup>	N	P	bluntlobe cliff fern

## HYMENOPHYLLACEAE

<i>Trichomanes boschianum</i> Sturm	N	P	Appalachian bristlefern
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## LYGODIACEAE

<i>Lygodium japonicum</i> (Thunb. ex Murr.) Sw.	I	P	Japanese climbing fern
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## OPHIOGLOSSACEAE

<i>Botrychium biteratum</i> (Sav.) L. Underwood	N	P	sparselobe grapefern
<i>Botrychium biteratum</i> (Sav.) L. Underwood var. <i>asplenioides</i> (Michx.) Farwell	N	P	sparselobe grapefern
<i>Botrychium dissectum</i> Spreng. <sup>2</sup>	N	P	cutleaf grapefern
<i>Botrychium virginianum</i> (L.) Sw.	N	P	rattlesnake fern

## OPHIOGLOSSACEAE (continued)

<i>Ophioglossum engelmannii</i> Prantl <sup>2</sup>	N	P	limestone adderstongue
<i>Ophioglossum vulgatum</i> L.	N	P	southern adderstongue

## OSMUNDACEAE

<i>Osmunda cinnamomea</i> L.	N	P	cinnamon fern
<i>Osmunda claytoniana</i> L. <sup>2</sup>	N	P	interrupted fern
<i>Osmunda regalis</i> L. <sup>1</sup>	N	P	royal fern
<i>Osmunda regalis</i> L. var. <i>spectabilis</i> (Willd.) Gray <sup>2</sup>	N	P	royal fern

## POLYPODIACEAE

<i>Pleopeltis polypodioides</i> (L.) Andrews & Windham <sup>2</sup>	N	P	resurrection fern
<i>Pleopeltis polypodioides</i> (L.) Andrews & Windham subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham	N	P	resurrection fern
<i>Polypodium virginianum</i> L. <sup>2</sup>	N	P	rock polypody

## PTERIDACEAE

<i>Adiantum capillus-veneris</i> L. <sup>2</sup>	N	P	common maidenhair
<i>Adiantum pedatum</i> L.	N	P	northern maidenhair
<i>Cheilanthes alabamensis</i> (Buckl.) Kunze <sup>2</sup>	N	P	Alabama lipfern
<i>Cheilanthes lanosa</i> (Michx.) D.C. Eat. <sup>1</sup>	N	P	hairy lipfern
<i>Cheilanthes tomentosa</i> Link <sup>2</sup>	N	P	woolly lipfern
<i>Pellaea atropurpurea</i> (L.) Link	N	P	purple cliffbrake
<i>Pteris multifida</i> Poir.	I	P	spider brake

## THELYPTERIDACEAE

<i>Macrothelypteris torresiana</i> (Gaud.) Ching <sup>2</sup>	I	P	swordfern
<i>Phegopteris hexagonoptera</i> (Michx.) Fée	N	P	broad beechfern
<i>Thelypteris hispidula</i> (Dcne.) C.F. Reed var. <i>versicolor</i> (R. St. John) Lellinger	N	P	rough hairy maidenhair
<i>Thelypteris kunthii</i> (Desv.) Morton	N	P	Kunth's maidenhair
<i>Thelypteris noveboracensis</i> (L.) Nieuwl.	N	P	New York fern

## THELYPTERIDACEAE (continued)

<i>Thelypteris palustris</i> Schott	N	P	eastern marsh fern
var. <i>pubescens</i> (Lawson) Fern. <sup>2</sup>			

*Pinophyta*

## CUPRESSACEAE

<i>Juniperus virginiana</i> L.	N	P	eastern red cedar
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## GINKGOACEAE

<i>Ginkgo biloba</i> L. <sup>2</sup>	I	P	maidenhair tree
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## PINACEAE

<i>Pinus echinata</i> P. Mill.	N	P	shortleaf pine
<i>Pinus elliotii</i> Engelm. <sup>2</sup>	N	P	slash pine
<i>Pinus glabra</i> Walt. <sup>1</sup>	N	P	spruce pine
<i>Pinus palustris</i> P. Mill. <sup>2</sup>	N	P	longleaf pine
<i>Pinus taeda</i> L.	N	P	loblolly pine
<i>Pinus virginiana</i> P. Mill.	N	P	Virginia pine
<i>Tsuga canadensis</i> (L.) Carr. <sup>2</sup>	N	P	eastern hemlock

## TAXODIACEAE

<i>Taxodium distichum</i> (L.) L.C. Rich.	N	P	bald cypress
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*Magnoliophyta : Lilopsida*

## ACORACEAE

<i>Acorus calamus</i> L. <sup>2</sup>	N	P	calamus
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## AGAVACEAE

<i>Manfreda virginica</i> (L.) Salisb. ex Rose	N	P	false aloe
<i>Yucca aloifolia</i> L.	N	P	aloe yucca
<i>Yucca filamentosa</i> L. <sup>2</sup>	N	P	Adam's needle
<i>Yucca gloriosa</i> L.	N	P	moundlily yucca

## ALISMATACEAE

<i>Echinodorus cordifolius</i> (L.) Griseb.	N	P	creeping burhead
<i>Sagittaria australis</i> (J.G. Sm.) Small <sup>2</sup>	N	P	longbeak arrowhead
<i>Sagittaria brevirostra</i> Mackenzie & Bush	N	P	shortbeak arrowhead
<i>Sagittaria calycina</i> Engelm. <sup>2</sup>	N	P	hooded arrowhead

## ALISMATACEAE (continued)

<i>Sagittaria engelmanniana</i> J.G. Sm. <sup>2</sup>	N	P	Engelmann's arrowhead
<i>Sagittaria latifolia</i> L.	N	P	broadleaf arrowhead
<i>Sagittaria montevidensis</i> Cham. & Schlecht.	I	P	giant arrowhead

## ARACEAE

<i>Arisaema dracontium</i> (L.) Schott.	N	P	green dragon
<i>Arisaema triphyllum</i> (L.) Schott.	N	P	Jack-in-the-pulpit
<i>Arisaema triphyllum</i> (L.) Schott. subsp. <i>pusillum</i> (Peck) Huttleston <sup>2</sup>	N	P	Jack-in-the-pulpit
<i>Colocasia esculenta</i> (L.) Schott.	I	P	wild taro
<i>Orontium aquaticum</i> L. <sup>1</sup>	N	P	goldenclub

## ARECACEAE

<i>Sabal minor</i> (Jacq.) Pers.	N	P	dwarf palmetto
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## BROMELIACEAE

<i>Tillandsia usneoides</i> (L.) L.	N	P	Spanish moss
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## COMMELINACEAE

<i>Commelina communis</i> L.	I	A	common dayflower
<i>Commelina diffusa</i> Burm. f. <sup>1</sup>	N	A/P	climbing dayflower
<i>Commelina erecta</i> L.	N	P	whitemouth dayflower
<i>Commelina erecta</i> L. var. <i>erecta</i>	N	P	whitemouth dayflower
<i>Commelina virginica</i> L.	N	P	Virginia dayflower
<i>Murdannia keisak</i> (Hassk.) Hand.-Maz. <sup>2</sup>	I	P	wartremover herb
<i>Tradescantia hirsuticaulis</i> Small	N	P	hairystem spiderwort
<i>Tradescantia hirsutiflora</i> Bush <sup>1</sup>	N	P	hairyflower spiderwort
<i>Tradescantia ohiensis</i> Raf.	N	P	bluejacket
<i>Tradescantia subaspera</i> Ker-Gawl. <sup>2</sup>	N	P	zigzag spiderwort
<i>Tradescantia virginiana</i> L.	N	P	Virginia spiderwort

## CYPERACEAE

<i>Bulbostylis capillaris</i> (L.) Kunth ex C.B. Clarke <sup>2</sup>	N	A/P	densetuft hairsedge
<i>Carex abscondita</i> Mackenzie <sup>2</sup>	N	P	thicket sedge
<i>Carex aestivalis</i> M.A. Curtis ex Gray <sup>2</sup>	N	P	summer sedge
<i>Carex aggregata</i> Mackenzie <sup>2</sup>	N	P	glomerate sedge
<i>Carex albursina</i> Sheldon	N	P	white bear sedge



## CYPERACEAE (continued)

<i>Carex albicans</i> Willd. ex Spreng. var. <i>albicans</i> <sup>2</sup>	N	P	whiteninge sedge
<i>Carex albicans</i> Willd. ex Spreng. var. <i>emmonsii</i> (Dewey ex Torr.) J. Rettig <sup>2</sup>	N	P	Emmons' sedge
<i>Carex albolutescens</i> Schwein. <sup>2</sup>	N	P	greenwhite sedge
<i>Carex amphibola</i> Steud.	N	P	eastern narrowleaf sedge
<i>Carex annectens</i> (Bickn.) Bickn. <sup>1</sup>	N	P	yellowfruit sedge
<i>Carex atlantica</i> Bailey subsp. <i>atlantica</i>	N	P	prickly bog sedge
<i>Carex atlantica</i> Bailey subsp. <i>capillacea</i> (Bailey) Reznick.	N	P	prickly bog sedge
<i>Carex aureolensis</i> Steud.	N	P	
<i>Carex baileyi</i> Britt. <sup>2</sup>	N	P	Bailey's sedge
<i>Carex basiantha</i> Steud.	N	P	Willdenow's sedge
<i>Carex blanda</i> Dewey <sup>2</sup>	N	P	eastern woodland sedge
<i>Carex bromoides</i> Schkuhr ex Willd. <sup>2</sup>	N	P	bromelike sedge
<i>Carex bromoides</i> Schkuhr ex Willd. subsp. <i>bromoides</i>	N	P	bromelike sedge
<i>Carex bushii</i> Mackenzie <sup>2</sup>	N	P	Bush's sedge
<i>Carex careyana</i> Torr. ex Dewey <sup>2</sup>	N	P	Carey's sedge
<i>Carex caroliniana</i> Schwein. <sup>2</sup>	N	P	Carolina sedge
<i>Carex cephalophora</i> Muhl. ex Willd.	N	P	oval leaf sedge
<i>Carex cherokeensis</i> Schwein.	N	P	Cherokee sedge
<i>Carex communis</i> Bailey <sup>2</sup>	N	P	fibrousroot sedge
<i>Carex complanata</i> Torr. & Hook.	N	P	hirsute sedge
<i>Carex conjuncta</i> Boott <sup>2</sup>	N	P	soft fox sedge
<i>Carex crawei</i> Dewey <sup>2</sup>	N	P	Crawe's sedge
<i>Carex crebriflora</i> Wieg. <sup>2</sup>	N	P	coastal plain sedge
<i>Carex crinita</i> Lam.	N	P	fringed sedge
<i>Carex crinita</i> Lam. var. <i>brevicrinis</i> Fern.	N	P	fringed sedge
<i>Carex cristatella</i> Britt. <sup>2</sup>	N	P	crested sedge

## CYPERACEAE (continued)

<i>Carex crus-corvi</i> Shuttlw. ex Kunze	N	P	ravenfoot sedge
<i>Carex davisii</i> Schwein. & Torr. <sup>2</sup>	N	P	Davis' sedge
<i>Carex debilis</i> Michx.	N	P	whiteedge sedge
<i>Carex digitalis</i> Willd.	N	P	slender woodland sedge
<i>Carex festucacea</i> Schkuhr ex Willd. <sup>3</sup>	N	P	fescue sedge
<i>Carex fissa</i> Mackenzie	N	P	hammock sedge
<i>Carex fissa</i> Mackenzie var. <i>aristata</i> J.F. Herm.	N	P	hammock sedge
<i>Carex flaccosperma</i> Dewey <sup>3</sup>	N	P	thinfruit sedge
<i>Carex frankii</i> Kunth	N	P	Frank's sedge
<i>Carex gracillima</i> Schwein. <sup>2</sup>	N	P	graceful sedge
<i>Carex granularis</i> Muhl. ex Willd.	N	P	limestone meadow sedge
<i>Carex grayi</i> Carey <sup>2</sup>	N	P	Gray's sedge
<i>Carex grisea</i> Wahlenb. <sup>2</sup>	N	P	inflated narrow-leaf sedge
<i>Carex hirsutella</i> Mackenzie <sup>1</sup>	N	P	fuzzy wuzzy sedge
<i>Carex hirtifolia</i> Mackenzie <sup>2</sup>	N	P	pubescent sedge
<i>Carex hyalinolepis</i> Steud.	N	P	shoreline sedge
<i>Carex hystericina</i> Muhl. ex Willd. <sup>2</sup>	N	P	bottlebrush sedge
<i>Carex intumescens</i> Rudge <sup>2</sup>	N	P	greater bladder sedge
<i>Carex jamesii</i> Schwein. <sup>2</sup>	N	P	James' sedge
<i>Carex joorii</i> Bailey	N	P	cypress swamp sedge
<i>Carex laevivaginata</i> (Kükenth.) Mackenzie <sup>2</sup>	N	P	smoothsheath sedge
<i>Carex laxiculmis</i> Schwein. <sup>2</sup>	N	P	spreading sedge
<i>Carex laxiflora</i> Lam.	N	P	broad looseflower sedge
<i>Carex leavenworthii</i> Dewey <sup>2</sup>	N	P	Leavenworth's sedge
<i>Carex leptalea</i> Wahlenb.	N	P	bristlystalked sedge
<i>Carex longii</i> Mackenzie	N	P	Long's sedge
<i>Carex louisianica</i> Bailey	N	P	Louisiana sedge
<i>Carex lupulina</i> Muhl. ex Willd.	N	P	hop sedge
<i>Carex lurida</i> Wahlenb.	N	P	shallow sedge

## CYPERACEAE (continued)

<i>Carex mesochorea</i> Mackenzie <sup>2</sup>	N	P	midland sedge
<i>Carex molesta</i> Mackenzie ex Bright <sup>2</sup>	N	P	troublesome sedge
<i>Carex muehlenbergii</i> Schkuhr ex Willd. var. <i>enervis</i> Boott <sup>2</sup>	N	P	Muhlenberg's sedge
<i>Carex nigromarginata</i> Schwein. <sup>2</sup>	N	P	blackedge sedge
<i>Carex normalis</i> Mackenzie <sup>2</sup>	N	P	greater straw sedge
<i>Carex oligocarpa</i> Schkuhr ex Willd. <sup>2</sup>	N	P	richwoods sedge
<i>Carex oxylepis</i> Torr. & Hook.	N	P	sharpsscale sedge
<i>Carex oxylepis</i> Torr. & Hook. var. <i>pubescens</i> J.K. Underwood <sup>2</sup>	N	P	sharpsscale sedge
<i>Carex pennsylvanica</i> Lam. <sup>2</sup>	N	P	Pennsylvania sedge
<i>Carex picta</i> Steud. <sup>2</sup>	N	P	Boott's sedge
<i>Carex plantaginea</i> Lam. <sup>2</sup>	N	P	plantainleaf sedge
<i>Carex prasina</i> Wahlenb. <sup>2</sup>	N	P	drooping sedge
<i>Carex purpurifera</i> Mackenzie <sup>2</sup>	N	P	purple sedge
<i>Carex reniformis</i> (Bailey) Small <sup>2</sup>	N	P	kidneyshape sedge
<i>Carex rosea</i> Schkuhr ex Willd.	N	P	rosy sedge
<i>Carex squarrosa</i> L. <sup>2</sup>	N	P	squarrose sedge
<i>Carex stipata</i> Muhl. ex Willd. <sup>2</sup>	N	P	owlfruit sedge
<i>Carex striatula</i> Michx. <sup>2</sup>	N	P	lined sedge
<i>Carex stricta</i> Lam. <sup>2</sup>	N	P	upright sedge
<i>Carex styloflexa</i> Buckl.	N	P	bent sedge
<i>Carex swanii</i> (Fern.) Mackenzie <sup>2</sup>	N	P	Swan's sedge
<i>Carex tenera</i> Dewey <sup>2</sup>	N	P	quill sedge
<i>Carex texensis</i> (Torr.) Bailey	N	P	Texas sedge
<i>Carex torta</i> Boott ex Tuckerman	N	P	twisted sedge
<i>Carex tribuloides</i> Wahlenb.	N	P	bluntbroomsedge
<i>Carex tribuloides</i> Wahlenb. var. <i>sangamonensis</i> Clokey	N	P	bluntbroomsedge
<i>Carex typhina</i> Michx.	N	P	cattail sedge
<i>Carex umbellata</i> Schkuhr ex Willd. <sup>2</sup>	N	P	parasol sedge
<i>Carex venusta</i> Dewey <sup>2</sup>	N	P	darkgreen sedge

## CYPERACEAE (continued)

<i>Carex virescens</i> Muhl. ex Willd. <sup>2</sup>	N	P	ribbed sedge
<i>Carex vulpinoidea</i> Michx. <sup>2</sup>	N	P	fox sedge
<i>Carex willdenowii</i> Schkuhr ex Willd. <sup>2</sup>	N	P	Willdenow's sedge
<i>Cyperus bipartitus</i> Torr. <sup>2</sup>	N	A	slender flatsedge
<i>Cyperus diandrus</i> Torr. <sup>2</sup>	N	A	umbrella flatsedge
<i>Cyperus echinatus</i> (L.) Wood	N	P	globe flatsedge
<i>Cyperus elegans</i> L.	N	P	royal flatsedge
<i>Cyperus erythrorhizos</i> Muhl. <sup>2</sup>	N	A/P	redroot flatsedge
<i>Cyperus esculentus</i> L.	N/I	P	chufa flatsedge
<i>Cyperus flavescens</i> L. <sup>2</sup>	N	A	yellow flatsedge
<i>Cyperus flavicomus</i> Michx. <sup>2</sup>	N	A	whiteedge flatsedge
<i>Cyperus iria</i> L.	I	A	ricefield flatsedge
<i>Cyperus lancastriensis</i> Porter ex Gray <sup>2</sup>	N	P	manyflower flatsedge
<i>Cyperus odoratus</i> L. <sup>2</sup>	N	A/P	fragrant flatsedge
<i>Cyperus ovatus</i> Baldwin	N	P	ovateleaf flatsedge
<i>Cyperus plukenetii</i> Fern. <sup>2</sup>	N	P	Plukenet's sedge
<i>Cyperus polystachyos</i> Rottb. var. <i>texensis</i> (Torr.) Fern. <sup>2</sup>	N	A/P	Texan flatsedge
<i>Cyperus pseudovegetus</i> Steud.	N	P	marsh flatsedge
<i>Cyperus refractus</i> Engelm. ex Boeckl. <sup>2</sup>	N	P	reflexed flatsedge
<i>Cyperus retrofractus</i> (L.) Torr. <sup>1</sup>	N	P	rough flatsedge
<i>Cyperus retrorsus</i> Chapman	N	P	pine barne flatsedge
<i>Cyperus rotundus</i> L.	I	P	nutgrass
<i>Cyperus squarrosus</i> L. <sup>2</sup>	N	A	bearded flatsedge
<i>Cyperus strigosus</i> L.	N	P	strawcolored flatsedge
<i>Dulichium arundinaceum</i> (L.) Britt. <sup>2</sup>	N	P	threeway sedge
<i>Eleocharis compressa</i> Sullivant <sup>2</sup>	N	P	flatstem spikerush
<i>Eleocharis engelmannii</i> Steud. <sup>2</sup>	N	A	Engelmann's spikerush
<i>Eleocharis erythropoda</i> Steud. <sup>2</sup>	N	P	bald spikerush
<i>Eleocharis obtusa</i> (Willd.) J.A. Schultes	N	A/P	blunt spikerush
<i>Eleocharis palustris</i> (L.) Roemer & J.A. Schultes <sup>2</sup>	N	P	common spikerush
<i>Eleocharis tenuis</i> (Willd.) J.A. Schultes	N	P	slender spikerush

## CYPERACEAE (continued)

<i>Eleocharis tenuis</i> (Willd.) J.A. Schultes var. <i>verrucosa</i> (Svens.) Svens. <sup>2</sup>	N	P	slender spikerush
<i>Fimbristylis annua</i> (All.) Roemer & J.A. Schultes <sup>2</sup> N		A	annual fimbry
<i>Fimbristylis autumnalis</i> (L.) Roemer & J.A. Schultes	N	A	slender fimbry
<i>Fimbristylis decipiens</i> Kral	N	A	southern fimbry
<i>Fimbristylis miliacea</i> (L.) Vahl	N	A	grasslike fimbry
<i>Fuirena squarrosa</i> Michx.	N	P	hairy umbrella-sedge
<i>Isolepis carinata</i> Hook. & Arn. ex Torr.	N	A	keeled bulrush
<i>Kyllinga gracillima</i> Miquel.	N	P	pasture spikesedge
<i>Kyllinga odorata</i> Vahl	N	A/B/P	fragrant spikesedge
<i>Kyllinga pumila</i> Michx.	N	A/P	low spikesedge
<i>Rhynchospora caduca</i> Ell.	N	P	anglestem beaksedge
<i>Rhynchospora capitellata</i> (Michx.) Vahl <sup>2</sup>	N	P	brownish beaksedge
<i>Rhynchospora compressa</i> Carey ex Chapman	N	A/P	flatfruit beaksedge
<i>Rhynchospora corniculata</i> (Lam.) Gray	N	P	shortbristle horned beaksedge
<i>Rhynchospora globularis</i> (Chapman) Small var. <i>globularis</i>	N	P	globe beaksedge
<i>Rhynchospora glomerata</i> (L.) Vahl	N	P	clustered beaksedge
<i>Rhynchospora rariflora</i> (Michx.) Ell.	N	P	fewflower beaksedge
<i>Rhynchospora recognita</i> (Gale) Kral <sup>1</sup>	N	P	globe beaksedge
<i>Scirpus atrovirens</i> Willd.	N	P	green bulrush
<i>Scirpus cyperinus</i> (L.) Kunth	N	P	bulrush
<i>Scirpus georgianus</i> Harper	N	P	Georgia bulrush
<i>Scirpus lineatus</i> Michx.	N	P	drooping bulrush
<i>Scirpus pendulus</i> Muhl. <sup>2</sup>	N	P	rufous bulrush
<i>Scirpus polyphyllus</i> Vahl	N	P	leafy bulrush
<i>Scleria ciliata</i> Michx.	N	P	fringed nutrush
<i>Scleria oligantha</i> Michx.	N	P	littlehead nutrush
<i>Scleria pauciflora</i> Muhl. ex Willd. var. <i>pauciflora</i>	N	P	fewflower nutrush
<i>Scleria triglomerata</i> Michx. <sup>2</sup>	N	P	whip nutrush

## DIOSCOREACEAE

<i>Dioscorea oppositifolia</i> L. <sup>3</sup>	I	P	Chinese yam
<i>Dioscorea quaternata</i> J.F. Gmel. <sup>3</sup>	N	P	fourleaf yam
<i>Dioscorea villosa</i> L.	N	P	wild yam

## HYDROCHARITACEAE

<i>Egeria densa</i> Planch. <sup>2</sup>	I	P	Brazilian waterweed
<i>Elodea canadensis</i> Michx. <sup>2</sup>	N	P	Canadian waterweed
<i>Elodea nuttallii</i> (Planch.) St. John <sup>2</sup>	N	P	western waterweed
<i>Vallisneria americana</i> Michx.	N	P	American eelgrass

## IRIDACEAE

<i>Belamcanda chinensis</i> (L.) DC. <sup>1</sup>	I	P	blackberry lily
<i>Iris cristata</i> Ait. <sup>1</sup>	N	P	dwarf crested iris
<i>Iris germanica</i> L. <sup>2</sup>	I	P	German iris
<i>Iris pseudacorus</i> L. <sup>2</sup>	I	P	paleyellow iris
<i>Iris versicolor</i> L. <sup>1</sup>	N	P	harlequin blueflag
<i>Iris virginica</i> L. <sup>2</sup>	N	P	Virginia iris
<i>Sisyrinchium albidum</i> Raf.	N	P	white blue-eyedgrass
<i>Sisyrinchium angustifolium</i> P. Mill. <sup>3</sup>	N	P	narrowleaf blue-eyedgrass
<i>Sisyrinchium atlanticum</i> Bickn.	N	P	eastern blue-eyedgrass
<i>Sisyrinchium campestre</i> Bickn.	N	P	prairire blue-eyedgrass
<i>Sisyrinchium mucronatum</i> Michx.	N	P	needletip blue-eyedgrass

## JUNCACEAE

<i>Juncus acuminatus</i> Michx.	N	P	tapertip rush
<i>Juncus antheratus</i> (Weig.) R.E. Brooks	N	P	greater poverty rush
<i>Juncus biflorus</i> Ell. <sup>1</sup>	N	P	bogrush
<i>Juncus brachycarpus</i> Engelm.	N	P	whiteroot rush
<i>Juncus brachycephalus</i> (Engelm.) Buch. <sup>2</sup>	N	P	smallhead rush
<i>Juncus canadensis</i> J. Gay ex Laharpe <sup>2</sup>	N	P	Canadian rush
<i>Juncus coriaceus</i> Mackenzie	N	P	leathery rush

## JUNCACEAE (continued)

<i>Juncus debilis</i> Gray	N	A/P	weak rush
<i>Juncus dichotomus</i> Ell.	N	P	forked rush
<i>Juncus diffusissimus</i> Buckl.	N	P	slimpod rush
<i>Juncus dudleyi</i> Wieg. <sup>2</sup>	N	P	Dudley's rush
<i>Juncus effusus</i> L.	N	P	common rush
<i>Juncus effusus</i> L. var. <i>solutus</i> Fern. & Wieg.	N	P	common rush
<i>Juncus elliotii</i> Chapman <sup>2</sup>	N	P	Elliott's rush
<i>Juncus filipendulus</i> Buckl. <sup>2</sup>	N	P	ringseed rush
<i>Juncus interior</i> Wieg. <sup>2</sup>	N	P	inland rush
<i>Juncus marginatus</i> Rostk.	N	P	grassleaf rush
<i>Juncus repens</i> Michx.	N	P	lesser creeping rush
<i>Juncus scirpoides</i> Lam.	N	P	needlepod rush
<i>Juncus secundus</i> Beauv. ex Poir. <sup>2</sup>	N	P	lopsided rush
<i>Juncus subcaudatus</i> (Engelm.) Coville & Blake <sup>2</sup>	N	P	woodland rush
<i>Juncus tenuis</i> Willd.	N	P	slender rush
<i>Juncus torreyi</i> Coville	N	P	Torrey's rush
<i>Juncus validus</i> Coville	N	P	roundhead rush
<i>Juncus validus</i> Coville var. <i>validus</i>	N	P	roundhead rush
<i>Luzula acuminata</i> Raf. <sup>2</sup>	N	P	hairy woodrush
<i>Luzula bulbosa</i> (Wood) Smyth & Smyth	N	P	bulbous woodrush
<i>Luzula echinata</i> (Small) J.F. Herm.	N	P	hedgohog woodrush
<i>Luzula multiflora</i> (Ehrh.) Lej. <sup>2</sup>	N	P	common woodrush

## LILIACEAE

<i>Aletris farinosa</i> L. <sup>1</sup>	N	P	white colicroot
<i>Allium ampeloprasum</i> L. <sup>1</sup>	I	P	broadleaf wild leek
<i>Allium canadense</i> L.	N	P	wild onion
<i>Allium cernuum</i> Roth <sup>2</sup>	N	P	nodding onion
<i>Allium sativum</i> L.	I	P	cultivated garlic
<i>Allium stellatum</i> Fraser ex Ker-Gawl. <sup>2</sup>	N	P	autumn onion
<i>Allium tricoccum</i> Ait. <sup>2</sup>	N	P	wild leek
<i>Allium vineale</i> L. <sup>2</sup>	I	P	wild garlic
<i>Amianthium muscitoxicum</i> (Walt.) Gray <sup>2</sup>	N	P	flypoison
<i>Asparagus officinalis</i> L. <sup>2</sup>	I	P	garden asparagus

## LILIACEAE (continued)

<i>Camassia scilloides</i> (Raf.) Cory <sup>1</sup>	N	P	Atlantic camas
<i>Chamaelirium luteum</i> (L.) Gray	N	P	fairywand
<i>Erythronium albidum</i> Nutt. <sup>2</sup>	N	P	white fawnlily
<i>Erythronium americanum</i> Ker-Gawl. <sup>1</sup>	N	P	dogtooth violet
<i>Erythronium rostratum</i> W. Wolf <sup>2</sup>	N	P	yellow troutlily
<i>Erythronium umbilicatum</i> Parks & Hardin <sup>2</sup>	N	P	dimpled troutlily
<i>Hemerocallis fulva</i> (L.) L. <sup>2</sup>	I	P	orange daylily
<i>Hymenocallis caroliniana</i> (L.) Herbert <sup>1</sup>	N	P	Carolina spiderlily
<i>Hypoxis hirsuta</i> (L.) Coville <sup>1</sup>	N	P	common goldstar
<i>Leucojum vernum</i> L.	I	P	spring snowflake
<i>Lilium canadense</i> L. <sup>2</sup>	N	P	Canada lily
<i>Lilium michiganense</i> Farw. <sup>2</sup>	N	P	Michigan lily
<i>Lilium superbum</i> L.	N	P	turk's-cap lily
<i>Maianthemum racemosum</i> (L.) Link. <sup>2</sup>	N	P	false Solomon's seal
<i>Maianthemum racemosum</i> (L.) Link. subsp. <i>racemosum</i>	N	P	false Solomon's seal
<i>Melanthium woodii</i> J.W. Robins. ex Wood <sup>2</sup>	N	P	Wood's bunchflower
<i>Muscari botryoides</i> (L.) P. Mill. <sup>2</sup>	I	P	common grape hyacinth
<i>Muscari neglectum</i> Guss. ex Ten. <sup>1</sup>	I	P	starch grape hyacinth
<i>Narcissus poeticus</i> L. <sup>2</sup>	I	P	poet's narcissus
<i>Narcissus pseudonarcissus</i> L.	I	P	daffodil
<i>Nothoscordum bivalve</i> (L.) Britt	N	P	crowpoison
<i>Ornithogalum umbellatum</i> L. <sup>2</sup>	I	P	sleepydick
<i>Polygonatum biflorum</i> (Walt.) Ell.	N	P	King Solomon's seal
<i>Prosartes lanuginosa</i> (Michx.) D. Don <sup>2</sup>	N	P	yellow fairybells
<i>Schoenolirion croceum</i> (Michx.) Wood <sup>2</sup>	N	P	yellow sunnybell
<i>Stenanthium gramineum</i> (Ker-Gawl.) Morong <sup>1</sup>	N	P	eastern featherbells
<i>Trillium cuneatum</i> Raf. <sup>2</sup>	N	P	little sweet Betsy
<i>Trillium decumbens</i> Harbison <sup>2</sup>	N	P	trailing wakerobin
<i>Trillium erectum</i> L. <sup>1</sup>	N	P	red trillium
<i>Trillium flexipes</i> Raf. <sup>1</sup>	N	P	nodding wakerobin
<i>Trillium ludovicianum</i> Harbison <sup>1</sup>	N	P	Louisiana wakerobin



## LILIACEAE (continued)

<i>Trillium maculatum</i> Raf. <sup>1</sup>	N	P	spotted wakerobin
<i>Trillium recurvatum</i> Beck <sup>2</sup>	N	P	bloody butcher
<i>Trillium sessile</i> L.	N	P	toadshade
<i>Trillium stamineum</i> Harbison <sup>1</sup>	N	P	Blue Ridge wakerobin
<i>Trillium viride</i> Beck	N	P	wood wakerobin
<i>Uvularia grandiflora</i> Sm. <sup>1</sup>	N	P	largeflower bellwort
<i>Uvularia perfoliata</i> L.	N	P	perfoliate bellwort
<i>Uvularia sessilifolia</i> L.	N	P	sessileleaf bellwort
<i>Veratrum virginicum</i> (L.) Ait. f. <sup>1</sup>	N	P	Virginia bunchflower

## LEMNACEAE

<i>Lemna aequinoctialis</i> Welw. <sup>2</sup>	N	P	lesser duckweed
<i>Lemna minor</i> L.	N	P	common duckweed
<i>Lemna obscura</i> (Austin) Daubs <sup>2</sup>	N	P	little duckweed
<i>Lemna perpusilla</i> Torr. <sup>2</sup>	N	P	minute duckweed
<i>Lemna valdiviana</i> Phil. <sup>2</sup>	N	P	valdivia duckweed
<i>Spirodela polyrhiza</i> (L.) Schleiden	N	P	giant duckweed
<i>Spirodela punctata</i> (G.F.W. Mey.) C.H. Thompson	N	P	dotted duckmeat
<i>Wolffia brasiliensis</i> Weddell <sup>2</sup>	N	P	Brazilian watermeal
<i>Wolffia columbiana</i> Karst. <sup>2</sup>	N	P	Columbian watermeal

## ORCHIDACEAE

<i>Calopogon tuberosus</i> (L.) B.S.P. <sup>2</sup>	N	P	tuberous grasspink
<i>Corallorrhiza odontorhiza</i> (Willd.) Poir. <sup>2</sup>	N	P	autumn coralroot
<i>Corallorrhiza wisteriana</i> Conra <sup>2</sup>	N	P	spring coralroot
<i>Cypripedium acaule</i> Ait. <sup>2</sup>	N	P	moccasin flower
<i>Cypripedium parviflorum</i> Salisb. var. <i>pubescens</i> (Willd.) Knight <sup>2</sup>	N	P	greater yellow lady's slipper
<i>Galearis spectabilis</i> (L.) Raf. <sup>2</sup>	N	P	showy orchid
<i>Goodyera pubescens</i> (Willd.) R.Br. ex Ait. f.	N	P	downy rattlesnake plantain
<i>Hexalectris spicata</i> (Walt.) Barnh. <sup>2</sup>	N	P	spiked crested coralroot
<i>Liparis liliifolia</i> (L.) L.C. Rich. ex Ker-Gawl. <sup>2</sup>	N	P	brown lipwide orchid

## ORCHIDACEAE (continued)

<i>Listera australis</i> Lindl. <sup>2</sup>	N	P	southern twayblade
<i>Malaxis unifolia</i> Michx.	N	P	green adder's-tongue orchid
<i>Platanthera ciliaris</i> (L.) Lindl. <sup>1</sup>	N	P	yellow fringed orchid
<i>Platanthera clavellata</i> (Michx.) Luer <sup>2</sup>	N	P	small green wood orchid
<i>Platanthera lacera</i> (Michx.) G. Don	N	P	green fringed orchid
<i>Platanthera peramoena</i> (Gray) Gray <sup>1</sup>	N	P	purple fringeless orchid
<i>Spiranthes cernua</i> (L.) L.C. Rich. <sup>1</sup>	N	P	nodding ladies' tresses
<i>Spiranthes lacera</i> (Raf.) Raf. var. <i>gracilis</i> (Bigelow) Luer <sup>2</sup>	N	P	northern slender ladies' tresses
<i>Spiranthes lucida</i> (H.H. Eat.) Ames <sup>1</sup>	N	P	shining ladies' tresses
<i>Spiranthes ovalis</i> Lindl. <sup>1</sup>	N	P	October ladies' tresses
<i>Spiranthes tuberosa</i> Raf.	N	P	little ladies' tresses
<i>Spiranthes vernalis</i> Engelm. & Gray	N	P	spring ladies' tresses
<i>Tipularia discolor</i> (Pursh) Nutt.	N	P	cripple crane-fly
<i>Triphora trianthophora</i> (Sw.) Rydb. <sup>1</sup>	N	P	threebirds

## POACEAE

<i>Aegilops cylindrica</i> Host <sup>2</sup>	I	A	jointed goatgrass
<i>Agrostis elliotiana</i> J.A. Schultes <sup>2</sup>	N	A	Elliott's bentgrass
<i>Agrostis gigantea</i> Roth <sup>2</sup>	I	P	redtop
<i>Agrostis hyemalis</i> (Walt.) B.S.P.	N	P	winter bentgrass
<i>Agrostis perennans</i> (Walt.) Tuckerman	N	P	autumn bentgrass
<i>Agrostis scabra</i> Willd. <sup>2</sup>	N	P	rough bentgrass
<i>Agrostis stolonifera</i> L.	N	P	creeping bentgrass
<i>Aira caryophyllea</i> L.	I	A	silver hairgrass
<i>Aira elegans</i> Willd. ex Kunth	I	A	annual silver hairgrass
<i>Alopecurus carolinianus</i> Walt.	N	A	Carolina foxtail
<i>Andropogon gerardii</i> Vitman	N	P	big bluestem
<i>Andropogon glomeratus</i> (Walt.) B.S.P.	N	P	bushy bluestem
<i>Andropogon gyrans</i> Ashe	N	P	Elliot's bluestem
<i>Andropogon ternarius</i> Michx. <sup>1</sup>	N	P	splitbeard bluestem
<i>Andropogon virginicus</i> L.	N	P	broomsedge bluestem
<i>Anthoxanthum aristatum</i> Boiss.	I	A	annual vernalgrass

## POACEAE (continued)

<i>Anthoxanthum odoratum</i> L. <sup>1</sup>	N/I	P	sweet vernalgrass
<i>Aristida dichotoma</i> Michx. var. <i>dichotoma</i>	N	A	churchmouse threeawn
<i>Aristida longispica</i> Poir. <sup>2</sup>	N	A	slimspike threeawn
<i>Aristida longispica</i> Poir. var. <i>longispica</i>	N	A	slimspike threeawn
<i>Aristida oligantha</i> Michx. <sup>1</sup>	N	A	prairie threeawn
<i>Aristida purpurascens</i> Poir. <sup>2</sup>	N	P	arrowfeather threeawn
<i>Aristida purpurascens</i> Poir. var. <i>tenuspica</i> (A.S. Hitchc.) Allred	N	P	arrowfeather threeawn
<i>Aristida ramosissima</i> Engelm. ex Gray <sup>2</sup>	N	A	s-curve threeawn
<i>Arrhenatherum elatius</i> (L.) Beauv. ex J. & K. Presl var. <i>elatius</i> <sup>2</sup>	I	P	tall oatgrass
<i>Arthraxon hispidus</i> (Thunb.) Makino	I	A	small carpgrass
<i>Arundinaria gigantea</i> (Walt.) Muhl.	N	P	giant cane
<i>Arundinaria gigantea</i> (Walt.) Muhl. subsp. <i>gigantea</i> <sup>2</sup>	N	P	giant cane
<i>Arundinaria gigantea</i> (Walt.) Muhl. subsp. <i>tecta</i> (Walt.) McClure <sup>2</sup>	N	P	giant cane
<i>Arundo donax</i> L. <sup>1</sup>	I	P	giant reed
<i>Avena sativa</i> L.	I	A	common oats
<i>Axonopus compressus</i> (Sw.) Beauv.	N	P	broadleaf carpetgrass
<i>Axonopus fissifolius</i> (Raddi) Kunth.	N	P	common carpetgrass
<i>Bothriochloa laguroides</i> (DC.) Herter subsp. <i>torreyana</i> (Steud.) Allred & Gould <sup>2</sup>	N	P	silver beardgrass
<i>Bothriochloa pertusa</i> (L.) A. Camus	I	P	pitted beardgrass
<i>Bouteloua curtipendula</i> (Michx.) Torr. <sup>2</sup>	N	P	sideoats grama
<i>Brachyelytrum erectum</i> (Schreb. ex Spreng.) Beauv.	N	P	bearded shorthusk
<i>Briza minor</i> L.	I	P	little quakinggrass
<i>Bromus catharticus</i> Vahl	I	A	rescue grass
<i>Bromus ciliatus</i> L.	N	P	fringed brome
<i>Bromus inermis</i> Leyss. <sup>2</sup>	N/I	P	smooth brome
<i>Bromus japonicus</i> Thunb. ex Murr.	I	A	Japanese brome
<i>Bromus pubescens</i> Muhl. ex Willd.	N	P	hairy woodland brome

## POACEAE (continued)

<i>Bromus racemosus</i> L.	N	A	bald brome
<i>Bromus secalinus</i> L.	I	A	ryebrome
<i>Bromus sterilis</i> L.	I	A	barren brome
<i>Bromus tectorum</i> L. <sup>2</sup>	I	A	cheatgrass
<i>Cenchrus spinifex</i> Cav.	N	A/P	coastal sandbur
<i>Chasmanthium latifolium</i> (Michx.) Yates	N	P	broadleaf woodoats
<i>Chasmanthium laxum</i> (L.) Yates	N	P	slender woodoats
<i>Chasmanthium sessiliflorum</i> (Poir.) Yates <sup>1</sup>	N	P	longleaf woodoats
<i>Cinna arundinacea</i> L.	N	P	stout woodreed
<i>Cynodon dactylon</i> (L.) Pers.	I	P	bermudagrass
<i>Dactylis glomerata</i> L.	I	P	orchardgrass
<i>Dactyloctenium aegyptium</i> (L.) Willd.	I	A	Egyptian goosegrass
<i>Danthonia sericea</i> Nutt.	N	P	downy oatgrass
<i>Danthonia spicata</i> (L.) Beauv. ex Roemer & J.A. Schultes	N	P	poverty oatgrass
<i>Dichantherium aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	N	P	needleleaf rosettegrass
<i>Dichantherium acuminatum</i> (Sw.) Gould & C.A. Clark	N	P	tapered rosettegrass
<i>Dichantherium acuminatum</i> (Sw.) Gould & C.A. Clark var. <i>acuminatum</i> <sup>2</sup>	N	P	tapered rosettegrass
<i>Dichantherium acuminatum</i> (Sw.) Gould & C.A. Clark var. <i>lindheimeri</i> (Nash) Gould & C.A. Clark <sup>2</sup>	N	P	tapered rosettegrass
<i>Dichantherium boscii</i> (Poir.) Gould & C.A. Clark	N	P	Bosc's rosettegrass
<i>Dichantherium clandestinum</i> (L.) Gould	N	P	deertongue
<i>Dichantherium commutatum</i> (J.A. Schultes) Gould	N	P	variable rosettegrass
<i>Dichantherium consanguineum</i> (Kunth) Gould & C.A. Clark <sup>2</sup>	N	P	blood rosettegrass
<i>Dichantherium depauperatum</i> (Muhl.) Gould <sup>2</sup>	N	P	starved rosettegrass
<i>Dichantherium dichotomum</i> (L.) Gould	N	P	cypress rosettegrass

## POACEAE (continued)

<i>Dichantherium dichotomum</i> (L.) Gould var. <i>ensifolium</i> (Baldw. ex Ell.) Gould & C.A. Clark	N	P	cypress rosettegrass
<i>Dichantherium dichotomum</i> (L.) Gould var. <i>dichotomum</i> <sup>2</sup>	N	P	cypress rosettegrass
<i>Dichantherium latifolium</i> (L.) Gould & C.A. Clark	N	P	broadleaf rosettegrass
<i>Dichantherium laxiflorum</i> (Lam.) Gould	N	P	openflower rosettegrass
<i>Dichantherium leucothrix</i> (Nash) Freckmann <sup>2</sup>	N	P	rough rosettegrass
<i>Dichantherium linearifolium</i> (Scribn. ex Nash) Gould <sup>2</sup>	N	P	slimleaf rosettegrass
<i>Dichantherium malacophyllum</i> (Nash) Gould <sup>2</sup>	N	P	shortleaf rosettegrass
<i>Dichantherium meridionale</i> (Ashe) Freckmann <sup>2</sup>	N	P	matting rosettegrass
<i>Dichantherium ravenelii</i> (Scribn. & Merr.) Gould	N	P	Ravenel's rosettegrass
<i>Dichantherium scoparium</i> (Lam.) Gould	N	P	velvet rosettegrass
<i>Dichantherium sphaerocarpon</i> (Ell.) Gould	N	P	roundseed rosettegrass
<i>Dichantherium sphaerocarpon</i> (Ell.) Gould var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark	N	P	roundseed rosettegrass
<i>Dichantherium sphaerocarpon</i> (Ell.) Gould var. <i>sphaerocarpon</i> <sup>2</sup>	N	P	roundseed rosettegrass
<i>Dichantherium strigosum</i> (Muhl. ex Willd.) Freckmann	N	P	roughhair rosettegrass
<i>Digitaria ciliaris</i> (Retz.) Koel. <sup>2</sup>	N	A	southern crabgrass
<i>Digitaria cognata</i> (J.A. Schultes) Pilger <sup>2</sup>	N	P	fall witchgrass
<i>Digitaria filiformis</i> (L.) Koel. <sup>2</sup>	N	A/P	slender crabgrass
<i>Digitaria ischaemum</i> (Schreb.) Schreb. ex Muhl.	I	A	smooth crabgrass
<i>Digitaria sanguinalis</i> (L.) Scop.	N	A	hairy crabgrass
<i>Digitaria violascens</i> Link	I	A/P	violet crabgrass
<i>Echinochloa colona</i> (L.) Link	I	A	jungle rice
<i>Echinochloa crus-galli</i> (L.) Beauv.	I	A	barnyardgrass

## POACEAE (continued)

<i>Echinochloa crus-galli</i> (L.) Beauv. var. <i>crus-galli</i>	I	A	large barnyardgrass
<i>Echinochloa muricata</i> (Beauv.) Fern.	I	A	rough barnyardgrass
<i>Echinochloa muricata</i> (Beauv.) Fern. var. <i>microstachya</i> Wieg. <sup>1</sup>	N	A	rough barnyardgrass
<i>Echinochloa muricata</i> (Beauv.) Fern. var. <i>muricata</i>	I	A	rough barnyardgrass
<i>Echinochloa walteri</i> (Pursh) A. Heller	N	A	coast cockspur
<i>Eleusine indica</i> (L.) Gaertn.	I	A	goosegrass
<i>Elymus canadensis</i> L.	N	P	Canada wildrye
<i>Elymus canadensis</i> L. var. <i>canadensis</i>	N	P	Canada wildrye
<i>Elymus hystrix</i> L. <sup>2</sup>	N	P	eastern bottlebrush
<i>Elymus hystrix</i> L. var. <i>hystrix</i>	N	P	eastern bottlebrush
<i>Elymus repens</i> (L.) Gould <sup>2</sup>	I	P	quackgrass
<i>Elymus riparius</i> Wieg. <sup>2</sup>	N	P	riverbank wildrye
<i>Elymus svensonii</i> Church <sup>2</sup>	N	P	Svenson's wildrye
<i>Elymus villosus</i> Muhl. ex Willd. <sup>2</sup>	N	P	hairy wildrye
<i>Elymus virginicus</i> L.	N	P	Virginia wildrye
<i>Elymus virginicus</i> L. var. <i>virginicus</i> <sup>2</sup>	N	P	Virginia wildrye
<i>Eragrostis capillaris</i> (L.) Nees <sup>2</sup>	N	A	lacegrass
<i>Eragrostis cilianensis</i> (All.) Vign. ex Janchen <sup>2</sup>	I	A	stinkgrass
<i>Eragrostis curvula</i> (Schrad.) Nees	I	P	weeping lovegrass
<i>Eragrostis frankii</i> C.A. Mey. ex Steud. <sup>2</sup>	N	A	sandbar lovegrass
<i>Eragrostis hirsuta</i> (Michx.) Nees <sup>2</sup>	N	P	bigtop lovegrass
<i>Eragrostis hypnoides</i> (Lam.) B.S.P. <sup>2</sup>	A	N	teal lovegrass
<i>Eragrostis intermedia</i> A.S. Hitchc. <sup>1</sup>	N	P	plains lovegrass
<i>Eragrostis minor</i> Host <sup>2</sup>	I	A	little lovegrass
<i>Eragrostis pectinacea</i> (Michx.) Nees ex Steud.	N	A	tufted lovegrass
<i>Eragrostis pilosa</i> (L.) Beauv. <sup>2</sup>	N	A	Indian lovegrass
<i>Eragrostis refracta</i> (Muhl.) Scribn.	N	P	coastal lovegrass
<i>Eragrostis spectabilis</i> (Pursh.) Steud.	N	P	purple lovegrass
<i>Eremochloa ophiuroides</i> (Munro) Hack.	I	P	centipedegrass
<i>Festuca paradoxa</i> Desv.	N	P	clustered fescue

## POACEAE (continued)

<i>Festuca rubra</i> L. <sup>2</sup>	N	P	red fescue
<i>Festuca subverticillata</i> (Pers.) Alexeev	N	P	nodding fescue
<i>Glyceria acutiflora</i> Torr. <sup>2</sup>	N	P	creeping mannagrass
<i>Glyceria septentrionalis</i> A.S. Hitchc. <sup>2</sup>	N	P	floating mannagrass
<i>Glyceria septentrionalis</i> A.S. Hitchc. var. <i>septentrionalis</i>	N	P	floating mannagrass
<i>Glyceria striata</i> (Lam.) A.S. Hitchc.	N	P	fowl mannagrass
<i>Holcus lanatus</i> L.	I	P	velvetgrass
<i>Hordeum jubatum</i> L. <sup>2</sup>	N	P	foxtail barley
<i>Hordeum pusillum</i> Nutt.	N	A	little barley
<i>Hordeum vulgare</i> L. <sup>2</sup>	I	A	barley
<i>Leersia lenticularis</i> Michx.	N	P	catchflygrass
<i>Leersia oryzoides</i> (L.) Sw.	N	P	rice cutgrass
<i>Leersia virginica</i> Willd.	N	P	whitegrass
<i>Leptochloa panicea</i> (Retz.) Ohwi subsp. <i>brachiata</i> (Steudl.) N. Snow <sup>2</sup>	N	A/P	mucronate sprangletop
<i>Leptochloa fusca</i> (L.) Kunth subsp. <i>fascicularis</i> (Lam.) N. Snow	N	A	bearded sprangletop
<i>Lolium arundinaceum</i> (Schreb.) S.J. Darbyshire	I	P	tall fescue
<i>Lolium perenne</i> L.	I	P	perennial ryegrass
<i>Lolium perenne</i> L. subsp. <i>multiflorum</i> (Lam.) Husnot <sup>2</sup>	I	A/P	Italian ryegrass
<i>Lolium temulentum</i> L. <sup>1</sup>	I	A	Darnel ryegrass
<i>Melica mutica</i> Walt.	N	P	twoflower melic
<i>Melica nitens</i> (Scribn.) Nutt. ex Piper <sup>2</sup>	N	P	threeflower melic
<i>Microstegium vimineum</i> (Trin.) A. Camus <sup>2</sup>	I	A	Nepalese browntop
<i>Muhlenbergia frondosa</i> (Poir.) Fern. <sup>2</sup>	N	P	wirestem muhly
<i>Muhlenbergia glabriflora</i> Scribn. <sup>2</sup>	N	P	inland muhly
<i>Muhlenbergia schreberi</i> J.F. Gmel.	N	P	nimblewill
<i>Muhlenbergia sobolifera</i> (Muhl. ex Willd.) Trin. <sup>2</sup>	N	P	rock muhly
<i>Muhlenbergia sylvatica</i> Torr. ex Gray <sup>2</sup>	N	P	woodland muhly
<i>Neeragrostis reptans</i> (Michx.) Nicora <sup>2</sup>	N	A	creeping lovegrass
<i>Oplismenus hirtellus</i> (L.) Beauv.	N	A/P	bristle basketgrass

## POACEAE (continued)

<i>Panicum anceps</i> Michx.	N	P	beaked panicum
<i>Panicum capillare</i> L. <sup>2</sup>	N	A	witchgrass
<i>Panicum dichotomiflorum</i> Michx.	N	A	fall panicum
<i>Panicum flexile</i> (Gattinger) Scribn.	N	A	wiry witchgrass
<i>Panicum gattingeri</i> Nash <sup>2</sup>	N	A	Gattinger's panicum
<i>Panicum philadelphicum</i> Bernh. ex Trin. <sup>2</sup>	N	A	Philadelphia witchgrass
<i>Panicum repens</i> L.	N	P	torpedograss
<i>Panicum rigidulum</i> Bosc ex Nees	N	P	redtop panicum
<i>Panicum rigidulum</i> Bosc ex Nees var. <i>elongatum</i> (Pursh) Lelong <sup>2</sup>	N	P	redtop panicum
<i>Panicum rigidulum</i> Bosc ex Nees var. <i>pubescens</i> (Vasey) Lelong <sup>2</sup>	N	P	redtop panicum
<i>Panicum rigidulum</i> Bosc ex Nees var. <i>rigidulum</i> <sup>2</sup>	N	P	redtop panicum
<i>Panicum virgatum</i> L.	N	P	switchgrass
<i>Paspalum alnum</i> Chase	I	P	Comb's crowngrass
<i>Paspalum boscianum</i> Flueggé <sup>2</sup>	N	A	bull paspalum
<i>Paspalum convexum</i> Humb. & Bonpl. ex Flueggé	I	A	Mexican paspalum
<i>Paspalum dilatatum</i> Poir.	I	P	dallisgrass
<i>Paspalum dissectum</i> (L.) L. <sup>2</sup>	N	P	mudbank paspalum
<i>Paspalum distichum</i> L. <sup>2</sup>	N	P	knotgrass
<i>Paspalum floridanum</i> Michx.	N	P	Florida paspalum
<i>Paspalum fluitans</i> (Ell.) Kunth <sup>2</sup>	N	A	water paspalum
<i>Paspalum laeve</i> Michx.	N	P	roundseed paspalum
<i>Paspalum notatum</i> Flueggé	I	P	bahiagrass
<i>Paspalum pubiflorum</i> Rupr. ex Fourn.	N	P	hairyseed paspalum
<i>Paspalum setaceum</i> Michx.	N	P	thin paspalum
<i>Paspalum urvillei</i> Steud.	I	P	vaseygrass
<i>Paspalum virgatum</i> L.	N	P	seashore paspalum
<i>Pennisetum glaucum</i> (L.) R. Br. <sup>1</sup>	I	A/P	pearl millet
<i>Phalaris canariensis</i> L. <sup>2</sup>	I	A	annual canarygrass



## POACEAE (continued)

<i>Phalaris caroliniana</i> Walt.	N	A	Carolina canarygrass
<i>Phanopyrum gymnocarpon</i> (Ell.) Nash	N	P	savannah panicum
<i>Phleum pratense</i> L.	I	P	timothy
<i>Piptochaetium avenaceum</i> (L.) Parodi	N	P	blackseed needlegrass
<i>Poa annua</i> L.	I	A	annual bluegrass
<i>Poa autumnalis</i> Muhl. ex Willd.	N	P	autumn bluegrass
<i>Poa chapmaniana</i> Scribn. <sup>2</sup>	N	A	Chapman's bluegrass
<i>Poa compressa</i> L. <sup>2</sup>	I	P	Canada bluegrass
<i>Poa cuspidata</i> Nutt. <sup>2</sup>	N	P	early bluegrass
<i>Poa pratensis</i> L.	N/I	P	Kentucky bluegrass
<i>Poa sylvestris</i> Gray <sup>2</sup>	N	P	woodland bluegrass
<i>Saccharum alopecuroidum</i> (L.) Nutt. <sup>2</sup>	N	P	silver plumegrass
<i>Saccharum brevibarbe</i> (Michx.) Pers. var. <i>brevibarbe</i>	N	P	shortbeard plumegrass
<i>Saccharum brevibarbe</i> (Michx.) Pers. var. <i>contortum</i> (Ell.) R. Webster	N	P	shortbeard plumegrass
<i>Saccharum giganteum</i> (Walt.) Pers.	N	P	sugarcane plumegrass
<i>Sacciolepis indica</i> (L.) Chase	I	P	glenwood grass
<i>Schedonorus pratensis</i> (Huds.) Beauv. <sup>2</sup>	I	P	meadow fescue
<i>Schizachyrium scoparium</i> (Michx.) Nash	N	P	little bluestem
<i>Schizachyrium scoparium</i> (Michx.) Nash var. <i>scoparium</i>	N	P	little bluestem
<i>Secale cereale</i> L. <sup>2</sup>	I	A	cereal rye
<i>Setaria faberi</i> Herrm. <sup>2</sup>	I	A	Japanese bristlegrass
<i>Setaria italica</i> (L.) Beauv.	I	A	foxtail bristlegrass
<i>Setaria parviflora</i> (Poir.)Kerguel.	N	P	knotroot bristlegrass
<i>Setaria pumila</i> (Poir.) Roemer & J.A. Schultes	I	A	yellow bristlegrass
<i>Setaria pumila</i> (Poir.) Roemer & J.A. Schultes subsp. <i>pallidifusa</i> (Schumacher) B.K. Simon	I	A	yellow bristlegrass
<i>Setaria pumila</i> (Poir.) Roemer & J.A. Schultes subsp. <i>pumila</i>	I	A	yellow bristlegrass
<i>Setaria viridis</i> (L.) Beauv.	I	A	green bristlegrass
<i>Setaria viridis</i> (L.) Beauv. var. <i>viridis</i> <sup>2</sup>	I	A	green bristlegrass

## POACEAE (continued)

<i>Sorghastrum elliottii</i> (C. Mohr) Nash	N	P	slender indiagrass
<i>Sorghastrum nutans</i> (L.) Nash	N	P	yellow indiagrass
<i>Sorghum bicolor</i> (L.) Moench <sup>2</sup>	I	A	sorghum
<i>Sorghum halepense</i> (L.) Pers.	I	P	johnsongrass
<i>Spartina pectinata</i> Bosc ex Link <sup>2</sup>	N	P	prairie cordgrass
<i>Sphenopholis intermedia</i> (Rydb.) Rydb.	N	P	slender wedgescale
<i>Sphenopholis nitida</i> (Biehler) Scribn.	N	P	shiny wedgescale
<i>Sphenopholis obtusata</i> (Michx.) Scribn. var. <i>obtusata</i>	N	A/P	prairie wedgescale
<i>Sphenopholis pennsylvanica</i> (L.) A.S. Hitchc. <sup>2</sup>	N	P	swamp wedgescale
<i>Sporobolus compositus</i> (Poir.) Merr. var. <i>compositus</i> <sup>2</sup>	N	P	tall dropseed
<i>Sporobolus compositus</i> (Poir.) Merr. var. <i>drummondii</i> (Trin.) Kartesz & Gandhi <sup>2</sup>	N	P	meadow dropseed
<i>Sporobolus indicus</i> (L.) R.Br.	N/I	A/P	smutgrass
<i>Sporobolus neglectus</i> Nash <sup>2</sup>	N	A	puffsheath dropseed
<i>Sporobolus vaginiflorus</i> (Torr. ex Gray) Wood var. <i>ozarkanus</i> (Fern.) Shinnery <sup>2</sup>	N	A	Ozark dropseed
<i>Sporobolus vaginiflorus</i> (Torr. ex Gray) Wood var. <i>vaginiflorus</i>	N	A	poverty dropseed
<i>Steinchisma hians</i> (Ell.) Nash	N	P	gaping panicum
<i>Tridens flavus</i> (L.) A.S. Hitchc.	N	P	purpletop
<i>Tridens flavus</i> (L.) A.S. Hitchc. var. <i>flavus</i> <sup>2</sup>	N	P	purpletop
<i>Tridens strictus</i> (Nutt.) Nash	N	P	longspike tridens
<i>Tripsacum dactyloides</i> (L.) L.	N	P	eastern gammagrass
<i>Triticum aestivum</i> L. <sup>2</sup>	I	A	wheat
<i>Urochloa fasciculata</i> (Sw.) R. Webster	N	A/P	browntop signalgrass
<i>Urochloa platyphylla</i> (Munro ex Wright) R. Webster	N	A	broadleaf signalgrass
<i>Urochloa ramosa</i> (L.) Nguyen	I	A	dixie signalgrass
<i>Vulpia bromoides</i> (L.) S.F. Gray	I	A	brome fescue
<i>Vulpia myuros</i> (L.) K.C. Gmel. <sup>2</sup>	I	A	rattail fescue
<i>Vulpia myuros</i> (L.) K.C. Gmel. var. <i>myuros</i>	I	A	rattail fescue

## POACEAE (continued)

<i>Vulpia octoflora</i> (Walt.) Rydb. <sup>2</sup>	N	A	sixweeksgrass
<i>Vulpia octoflora</i> (Walt.) Rydb. var. <i>glauca</i> (Nutt.) Fern. <sup>2</sup>	N	A	sixweeksgrass
<i>Vulpia octoflora</i> (Walt.) Rydb. var. <i>octoflora</i>	N	A	annual fescue
<i>Zea mays</i> L.	I	A	corn
<i>Zizaniopsis milacea</i> (Michx.) Doell & Aschers.	N	P	giant cutgrass

## PONTEDARIACEAE

<i>Eichhornia crassipes</i> (Mart.) Solms	I	P	water hyacinth
<i>Heteranthera dubia</i> (Jacq.) MacM. <sup>2</sup>	N	A/P	grassleaf mudplantain
<i>Heteranthera limosa</i> (Sw.) Willd. <sup>2</sup>	N	A	blue mudplantain
<i>Heteranthera reniformis</i> Ruiz & Pavón <sup>2</sup>	N	P	kidneyleaf mudplantain
<i>Pontederia cordata</i> L. <sup>2</sup>	N	P	pickerelweed

## POTAMOGETONACEAE

<i>Potamogeton crispus</i> L. <sup>2</sup>	I	P	curly pondweed
<i>Potamogeton diversifolius</i> Raf.	N	P	waterthread pondweed
<i>Potamogeton foliosus</i> Raf. <sup>2</sup>	N	P	leafy pondweed
<i>Potamogeton nodosus</i> Poir. <sup>2</sup>	N	P	longleaf pondweed
<i>Potamogeton pusillus</i> L. <sup>2</sup>	N	P	small pondweed

## SMILACACEAE

<i>Smilax auriculata</i> Walt.	N	P	earleaf greenbriar
<i>Smilax biltmoreana</i> (Small) J.B.S. Norton ex Pennell <sup>2</sup>	N	P	Biltmore's carrionflower
<i>Smilax bona-nox</i> L.	N	P	saw greenbriar
<i>Smilax glauca</i> Walt.	N	P	cat greenbriar
<i>Smilax herbacea</i> L. <sup>1</sup>	N	P	smooth carrionflower
<i>Smilax hugeri</i> (Small) J.B.S. Norton ex Pennell <sup>2</sup>	N	P	Huger's carrionflower
<i>Smilax lasioneura</i> Hook. <sup>2</sup>	N	P	Blue Ridge carrionflower
<i>Smilax laurifolia</i> L. <sup>1</sup>	N	P	laurel greenbriar
<i>Smilax pumila</i> Walt.	N	P	sasparilla vine
<i>Smilax rotundifolia</i> L.	N	P	roundleaf greenbriar
<i>Smilax smallii</i> Morong	N	P	lanceleaf greenbriar

## SMILACACEAE (continued)

<i>Smilax tamnoides</i> L. <sup>2</sup>	N	P	bristly greenbriar
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<i>Smilax walteri</i> Pursh <sup>2</sup>	N	P	coral greenbriar
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## TYPHACEAE

<i>Typha angustifolia</i> L. <sup>2</sup>	I	P	narrowleaf cattail
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<i>Typha latifolia</i> L.	N	P	broadleaf cattail
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## XYRIDACEAE

<i>Xyris caroliniana</i> Walt. <sup>1</sup>	N	P	Carolina yelloweyed grass
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<i>Xyris tennesseensis</i> Kral <sup>2</sup>	N	P	Tennessee yelloweyed grass
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<i>Xyris torta</i> Sm. <sup>2</sup>	N	P	slender yelloweyed grass
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## ZANNICHELLIACEAE

<i>Zannichellia palustris</i> L. <sup>2</sup>	N	P	horned pondweed
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*Magnoliophyta: Magnoliopsida*

## ACANTHACEAE

<i>Dicliptera brachiata</i> (Pursh) Spreng. <sup>2</sup>	N	A/P	branched foldwing
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<i>Justicia americana</i> (L.) Vahl	N	P	American water-willow
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<i>Justicia ovata</i> (Walt.) Landau	N	P	looseflower water- willow
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<i>Justicia ovata</i> (Walt.) Landau var. <i>lanceolata</i> (Chapman) R.W. Long <sup>2</sup>	N	P	looseflower water- willow
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<i>Ruellia caroliniensis</i> (J.F. Gmel.) Steud.	N	P	Carolina wild petunia
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<i>Ruellia caroliniensis</i> (J.F. Gmel.) Steud. subsp. <i>caroliniensis</i> var. <i>caroliniensis</i> <sup>2</sup>	N	P	Carolina wild petunia
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<i>Ruellia humilis</i> Nutt. <sup>2</sup>	N	P	fringeleaf wild petunia
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<i>Ruellia strepens</i> L.	N	P	limestone wild petunia
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## ACERACEAE

<i>Acer barbatum</i> Michx. <sup>1</sup>	N	P	southern sugar maple
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<i>Acer negundo</i> L.	N	P	box elder
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<i>Acer nigrum</i> Michx. f.	N	P	black maple
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<i>Acer platanoides</i> L.	I	P	Norway maple
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## ACERACEAE (continued)

<i>Acer rubrum</i> L.	N	P	red maple
<i>Acer rubrum</i> L. var. <i>drummondii</i> (Hook. & Arn. ex Nutt.) Sarg. <sup>2</sup>	N	P	Drummond's maple
<i>Acer saccharum</i> Marsh.	N	P	sugar maple
<i>Acer saccharum</i> Marsh. var. <i>saccharum</i>	N	P	sugar maple

## AIZOACEAE

<i>Trianthema portulacastrum</i> L.	N	A/P	desert horse purslane
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## AMARANTHACEAE

<i>Alternanthera philoxeroides</i> (Mart.) Griseb.	I	P	alligatorweed
<i>Amaranthus albus</i> L. <sup>2</sup>	N	A	prostrate pigweed
<i>Amaranthus blitoides</i> S. Wats. <sup>2</sup>	I	A	mat amaranth
<i>Amaranthus caudatus</i> L. <sup>2</sup>	I	A	love-lies-bleeding
<i>Amaranthus hybridus</i> L. <sup>1</sup>	N	A	slim amaranth
<i>Amaranthus retroflexus</i> L. <sup>2</sup>	N	A	redroot amaranth
<i>Amaranthus spinosus</i> L. <sup>1</sup>	N	A	spiny amaranth
<i>Amaranthus tuberculatus</i> (Moq.) Sauer <sup>2</sup>	N	A	roughfruit amaranth
<i>Amaranthus viridis</i> L.	N	A	slender amaranth
<i>Celosia argentea</i> L. <sup>2</sup>	N	A	silver cock's comb
<i>Froelichia gracilis</i> (Nutt.) Moq. <sup>2</sup>	N	A	slender snakecotton
<i>Iresine rhizomatosa</i> Standl. <sup>2</sup>	N	P	Juda's bush

## ANACARDIACEAE

<i>Cotinus obovatus</i> Raf. <sup>2</sup>	N	P	American smoketree
<i>Rhus aromatica</i> Ait. <sup>2</sup>	N	P	fragrant sumac
<i>Rhus copallinum</i> L.	N	P	flameleaf sumac
<i>Rhus glabra</i> L.	N	P	smooth sumac
<i>Rhus typhina</i> L. <sup>2</sup>	N	P	staghorn sumac
<i>Toxicodendron pubescens</i> P. Mill.	N	P	Atlantic poison oak
<i>Toxicodendron radicans</i> (L.) Kuntze	N	P	poisonivy
<i>Toxicodendron radicans</i> (L.) Kuntze subsp. <i>radicans</i> <sup>2</sup>	N	P	eastern poisonivy
<i>Toxicodendron vernix</i> (L.) Kuntze <sup>1</sup>	N	P	poison sumac

## ANNONACEAE

<i>Asimina triloba</i> (L.) Dunal	N	P	pawpaw
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## APIACEAE

<i>Ammoselinum butleri</i> (Engelm. ex S. Wats.) Coult. & Rose <sup>2</sup>	N	A	Butler's sandparsley
<i>Ammoselinum popei</i> Torr. & Gray <sup>2</sup>	N	A	plains sandparsley
<i>Angelica atropurpurea</i> L. <sup>1</sup>	N	P	purplestem angelica
<i>Angelica venenosa</i> (Greenway) Fern.	N	P	hairy angelica
<i>Anthriscus caucalis</i> Bieb. <sup>2</sup>	I	A	burr chervil
<i>Bupleurum rotundifolium</i> L. <sup>2</sup>	I	A	hare's ear
<i>Chaerophyllum procumbens</i> (L.) Crantz.	N	A	spreading chervil
<i>Chaerophyllum tainturieri</i> Hook.	N	A	hairyfruit chervil
<i>Chaerophyllum tainturieri</i> Hook. var. <i>tainturieri</i> <sup>2</sup>	N	A	hairyfruit chervil
<i>Cicuta maculata</i> L.	N	B/P	water hemlock
<i>Conium maculatum</i> L.	I	B	poison hemlock
<i>Cryptotaenia canadensis</i> (L.) DC. <sup>1</sup>	N	P	Canadian honewort
<i>Daucus carota</i> L.	I	B	Queen Anne's lace
<i>Daucus pusillus</i> Michx. <sup>1</sup>	N	A	American wild carrot
<i>Eriogonum bulbosum</i> (Michx.) Nutt.	N	A/P	harbinger of spring
<i>Eryngium aquaticum</i> L. <sup>1</sup>	N	B	rattlesnake master
<i>Eryngium prostratum</i> Nutt. ex DC.	N	P	creeping eryngo
<i>Eryngium yuccifolium</i> Michx. var. <i>yuccifolium</i>	N	P	button eryngo
<i>Hydrocotyle umbellata</i> L.	N	P	manyflower marshpennywort
<i>Ligusticum canadense</i> (L.) Britt. <sup>1</sup>	N	P	Canadian licorice-root
<i>Osmorhiza claytonii</i> (Michx.) C.B. Clarke <sup>2</sup>	N	P	Clayton's sweetroot
<i>Osmorhiza longistylis</i> (Torr.) DC. <sup>1</sup>	N	P	longstyle sweetroot
<i>Oxypolis rigidior</i> (L.) Raf.	N	P	stiff cowbane
<i>Pastinaca sativa</i> L. <sup>2</sup>	I	B/P	wild parsnip
<i>Perideridia americana</i> (Nutt. ex DC.) Reichenb. <sup>2</sup>	N	P	eastern yampah
<i>Polytaenia nuttallii</i> DC. <sup>2</sup>	N	P	Nuttall's prairie parsley
<i>Ptilimnium capillaceum</i> (Michx.) Raf.	N	A	herbwilliam
<i>Ptilimnium costatum</i> (Ell.) Raf. <sup>2</sup>	N	A	ribbed mock bishopweed
<i>Ptilimnium nuttallii</i> (DC.) Britt. <sup>2</sup>	N	A	laceflower

## APIACEAE (continued)

<i>Sanicula canadensis</i> L. <sup>1</sup>	N	B	Canadian blacksnakeroot
<i>Sanicula marilandica</i> L. <sup>2</sup>	N	P	Maryland sancile
<i>Sanicula odorata</i> (Raf.) K.M. Pryer & L.R. Phillippe	N	A	clustered blacksnakeroot
<i>Sanicula smallii</i> Bickn. <sup>2</sup>	N	B/P	Small's blacksnakeroot
<i>Sanicula trifoliata</i> Bickn. <sup>2</sup>	N	P	largefruit blacksnakeroot
<i>Taenidia integerrima</i> (L.) Drude	N	P	yellow pimpernel
<i>Thaspium barbinode</i> (Michx.) Nutt.	N	P	hairyjoint meadowparsnip
<i>Thaspium trifoliatum</i> (L.) Gray	N	P	purple meadowparsnip
<i>Thaspium trifoliatum</i> (L.) Gray var. <i>aureum</i> Britt. <sup>2</sup>	N	P	purple meadowparsnip
<i>Thaspium trifoliatum</i> (L.) Gray var. <i>trifoliatum</i> <sup>2</sup>	N	P	purple meadowparsnip
<i>Torilis arvensis</i> (Huds.) Link <sup>2</sup>	I	A	spreading hedgearsley
<i>Torilis japonica</i> (Houtt.) DC.	I	A	erect hedgearsley
<i>Torilis nodosa</i> (L.) Gaertn. <sup>2</sup>	I	A	knotted hedgearsley
<i>Trepocarpus aethusae</i> Nutt. ex DC.	N	A	whitenymph
<i>Zizia aptera</i> (Gray) Fern.	N	P	meadow zizia
<i>Zizia aurea</i> (L.) W.D.J. Koch <sup>1</sup>	N	P	golden zizia
<i>Zizia trifoliata</i> (Michx.) Fern. <sup>2</sup>	N	P	meadow alexanders

## APOCYNACEAE

<i>Amsonia tabernaemontana</i> Walt. <sup>2</sup>	N	P	eastern bluestar
<i>Amsonia tabernaemontana</i> Walt. var. <i>gattingeri</i> Woods. <sup>2</sup>	N	P	eastern bluestar
<i>Amsonia tabernaemontana</i> Walt. var. <i>tabernaemontana</i> <sup>1</sup>	N	P	eastern bluestar
<i>Apocynum cannabinum</i> L.	N	P	Indian hemp
<i>Trachelospermum difforme</i> (Walt.) Gray	N	P	climbing dogbane
<i>Vinca major</i> L. <sup>2</sup>	I	P	bigleaf periwinkle
<i>Vinca minor</i> L. <sup>2</sup>	I	P	common periwinkle

## AQUIFOLIACEAE

<i>Ilex coriacea</i> (Pursh) Chapman <sup>1</sup>	N	P	large gallberry
<i>Ilex decidua</i> Walt.	N	P	possumhaw
<i>Ilex longipes</i> Chapman ex Trel. <sup>2</sup>	N	P	Georgia holly
<i>Ilex opaca</i> L.	N	P	American holly
<i>Ilex verticillata</i> (L.) Gray	N	P	common winterberry
<i>Ilex vomitoria</i> Ait. <sup>1</sup>	N	P	yaupon

## ARALIACEAE

<i>Aralia racemosa</i> L. <sup>1</sup>	N	P	American spikenard
<i>Aralia spinosa</i> L.	N	P	devil's walkingstick
<i>Panax quinquefolius</i> L. <sup>1</sup>	N	P	American ginseng

## ARISTOLOCHIACEAE

<i>Aristolochia serpentaria</i> L. <sup>2</sup>	N	P	Virginia snakeroot
<i>Aristolochia tomentosa</i> Sims <sup>2</sup>	N	P	woolly dutchman's pipe
<i>Asarum canadense</i> L.	N	P	Canadian wild ginger
<i>Hexastylis arifolia</i> (Michx.) Small	N	P	little brown jug

## ASCLEPIADACEAE

<i>Asclepias amplexicaulis</i> Sm. <sup>1</sup>	N	P	clasping milkweed
<i>Asclepias hirtella</i> (Pennell) Woods. <sup>2</sup>	N	P	green milkweed
<i>Asclepias incarnata</i> L.	N	P	rose milkweed
<i>Asclepias incarnata</i> L. subsp. <i>incarnata</i> <sup>2</sup>	N	P	swamp milkweed
<i>Asclepias perennis</i> Walt. <sup>1</sup>	N	P	aquatic milkweed
<i>Asclepias purpurascens</i> L.	N	P	purple milkweed
<i>Asclepias quadrifolia</i> Jacq. <sup>1</sup>	N	P	fourleaf milkweed
<i>Asclepias syriaca</i> L.	N	P	broadleaf milkweed
<i>Asclepias tuberosa</i> L.	N	P	butterfly milkweed
<i>Asclepias variegata</i> L.	N	P	white milkweed
<i>Asclepias verticillata</i> L. <sup>1</sup>	N	P	whorled milkweed
<i>Asclepias viridiflora</i> Raf. <sup>1</sup>	N	P	green comet milkweed
<i>Asclepias viridis</i> Walt.	N	P	green antelopehorn
<i>Cynanchum laeve</i> (Michx.) Pers. <sup>2</sup>	N	P	honeysuckle
<i>Matelea carolinensis</i> (Jacq.) Woods.	N	P	maroon Carolina milkvine



## ASCLEPIADACEAE (continued)

<i>Matelea gonocarpos</i> (Walt.) Shinnars	N	P	angularfruit milkvine
<i>Matelea obliqua</i> (Jacq.) Woods. <sup>2</sup>	N	P	climbing milkvine

## ASTERACEAE

<i>Achillea millefolium</i> L.	N/I	P	yarrow
<i>Acmella oppositifolia</i> (Lam.) R.K. Jansen	N	P	oppositeleaf spotflower
var. <i>repens</i> (Walt.) R.K. Jansen			
<i>Ageratina altissima</i> (L.) King & H.E. Robins.	N	P	white snakeroot
var. <i>altissima</i>			
<i>Ageratina aromatica</i> (L.) Spach <sup>2</sup>	N	P	lesser snakeroot
<i>Ageratina aromatica</i> (L.) Spach var. <i>aromatica</i> <sup>1</sup>	N	P	lesser snakeroot
<i>Ambrosia artemisiifolia</i> L.	N	A	common ragweed
<i>Ambrosia bidentata</i> Michx. <sup>2</sup>	N	A	lanceleaf ragweed
<i>Ambrosia psilostachya</i> DC.	N	A/P	Cuman ragweed
<i>Ambrosia trifida</i> L.	N	A	giant ragweed
<i>Amphiachyris dracunculoides</i> (DC.) Nutt. <sup>2</sup>	N	A	prairie broomweed
<i>Antennaria parlinii</i> Fern.	N	P	Parlin's pussytoes
subsp. <i>fallax</i> (Greene) Bayer & Stebbins <sup>1</sup>			
<i>Antennaria plantaginifolia</i> (L.) Hook.	N	P	woman's tobacco
<i>Antennaria solitaria</i> Rydb. <sup>1</sup>	N	P	singlehead pussytoes
<i>Anthemis arvensis</i> L. <sup>2</sup>	I	A	corn chamomile
<i>Anthemis cotula</i> L. <sup>1</sup>	I	A	stinking chamomile
<i>Arctium minus</i> Bernh. <sup>1</sup>	I	B	lesser burdock
<i>Arnoglossum atriplicifolium</i> (L.) H.E. Robins. <sup>1</sup>	N	P	pale Indian plantain
<i>Arnoglossum ovatum</i> (Walt.) H.E. Robins. <sup>1</sup>	N	P	ovateleaf cacalia
<i>Arnoglossum plantagineum</i> Raf. <sup>2</sup>	N	P	groovestem Indian plantain
<i>Arnoglossum reniforme</i> (Hook.) H.E. Robins. <sup>2</sup>	N	P	great Indian plantain
<i>Artemisia annua</i> L. <sup>1</sup>	I	A	sweet sagewort
<i>Artemisia vulgaris</i> L. <sup>2</sup>	N/I	P	common wormwood
<i>Astranthium integrifolium</i> (Michx.) Nutt. <sup>2</sup>	N	A	entireleaf western daisy
<i>Baccharis halimifolia</i> L.	N	P	eastern baccharis
<i>Bellis perennis</i> L. <sup>1</sup>	I	P	lawndaisy

## ASTERACEAE (continued)

<i>Bidens aristosa</i> (Michx.) Britt.	N	A	bearded beggarticks
<i>Bidens bipinnata</i> L. <sup>1</sup>	N	A	Spanish needles
<i>Bidens cernua</i> L.	N	A	nodding beggartick
<i>Bidens connata</i> Muhl. ex Willd.	N	A	purple stem beggartick
<i>Bidens coronata</i> (L.) Britt.	N	A	crowned beggartick
<i>Bidens discoidea</i> (Torr. & Gray) Britt. <sup>2</sup>	N	A	small beggarticks
<i>Bidens frondosa</i> L. <sup>2</sup>	N	A	devil's beggartick
<i>Bidens laevis</i> (L.) B.S.P.	N	A/P	smooth beggartick
<i>Bidens mitis</i> (Michx.) Sherff <sup>4</sup>	N	A	smallfruit beggarticks
<i>Bidens tripartita</i> L. <sup>2</sup>	N	A	threelobe beggarticks
<i>Bidens vulgata</i> Greene <sup>2</sup>	N	A	big devils beggartick
<i>Boltonia asteroides</i> (L.) L'Hér.	N	P	white doll's daisy
<i>Boltonia asteroides</i> (L.) L'Hér var. <i>recognita</i> (Fern. & Grisc.) Cronq.	N	P	white doll's daisy
<i>Boltonia diffusa</i> Ell. var. <i>interior</i> Fern. & Grisc.	N	P	smallhead doll's daisy
<i>Brickellia eupatorioides</i> (L.) Shinnery var. <i>eupatorioides</i> <sup>2</sup>	N	P	false boneset
<i>Calyptocarpus vialis</i> Less.	I	P	straggler daisy
<i>Carduus nutans</i> L.	I	B/P	nodding plumeless thistle
<i>Centaurea cyanus</i> L.	I	A	garden cornflower
<i>Centaurea diffusa</i> Lam. <sup>2</sup>	I	A/P	diffuse knapweed
<i>Centaurea solstitialis</i> L. <sup>2</sup>	I	A	yellow star-thistle
<i>Chrysopsis mariana</i> (L.) Ell. <sup>1</sup>	N	P	Maryland goldenaster
<i>Chrysopsis pilosa</i> Nutt. <sup>2</sup>	N	A	soft goldenaster
<i>Cichorium intybus</i> L. <sup>2</sup>	I	B/P	chicory
<i>Cirsium altissimum</i> (L.) Hill <sup>1</sup>	N	B	tall thistle
<i>Cirsium arvense</i> (L.) Scop.	I	P	Canada thistle
<i>Cirsium carolinianum</i> (Walt.) Fern. & Schub. <sup>1</sup>	N	B/P	soft thistle
<i>Cirsium discolor</i> (Muhl. ex Willd.) Speng.	N	B/P	field thistle
<i>Cirsium horridulum</i> Michx. <sup>1</sup>	N	A/B	yellow thistle
<i>Cirsium muticum</i> Michx. <sup>1</sup>	N	B	swamp thistle
<i>Cirsium scariosum</i> Nutt. <sup>1</sup>	N	B/P	meadow thistle

## ASTERACEAE (continued)

<i>Cirsium virginianum</i> (L.) Michx. <sup>1</sup>	N	B	Virginia thistle
<i>Cirsium vulgare</i> (Savi) Ten. <sup>1</sup>	I	B	bull thistle
<i>Cnicus benedictus</i> L. <sup>2</sup>	I	A	blessed thistle
<i>Conoclinium coelestinum</i> (L.) DC.	N	P	blue mistflower
<i>Conyza canadensis</i> (L.) Cronq.	N	A/B	Canada horseflower
<i>Conyza canadensis</i> (L.) Cronq. var. <i>canadensis</i> <sup>4</sup>	N	A/B	Canada horseflower
<i>Conyza canadensis</i> (L.) Cronq. var. <i>pusilla</i> (Nutt.) Cronq. <sup>2</sup>	N	A/B	Canada horseflower
<i>Conyza ramosissima</i> Cronq. <sup>2</sup>	N	A	dwarf horseweed
<i>Coreopsis auriculata</i> L.	N	P	lobed tickseed
<i>Coreopsis grandiflora</i> Hogg ex Sweet <sup>2</sup>	N	P	largeflower tickseed
<i>Coreopsis grandiflora</i> Hogg ex Sweet var. <i>grandiflora</i> <sup>2</sup>	N	P	largeflower tickseed
<i>Coreopsis lanceolata</i> L.	N	P	lanceleaf tickseed
<i>Coreopsis major</i> Walt.	N	P	greater tickseed
<i>Coreopsis pubescens</i> Ell.	N	P	star tickseed
<i>Coreopsis pubescens</i> Ell. var. <i>debilis</i> (Sherff) E.B. Sm. <sup>2</sup>	N	P	star tickseed
<i>Coreopsis tinctoria</i> Nutt.	N	A/P	golden tickseed
<i>Coreopsis tinctoria</i> Nutt. var. <i>tinctoria</i> <sup>2</sup>	N	A/P	golden tickseed
<i>Coreopsis tripteris</i> L.	N	P	tall tickseed
<i>Cosmos bipinnatus</i> Cav. <sup>2</sup>	I	A	garden cosmos
<i>Cosmos sulphureus</i> Cav. <sup>2</sup>	I	A	sulphur cosmos
<i>Crepis pulchra</i> L. <sup>2</sup>	I	A	smallflower hawksbeard
<i>Doellingeria infirma</i> (Michx.) Greene <sup>1</sup>	N	P	cornel-leaf whitetop
<i>Doellingeria umbellata</i> (P. Mill.) Nees var. <i>umbellata</i> <sup>1</sup>	N	P	parasol whitetop
<i>Dracopis amplexicaulis</i> (Vahl) Cass. <sup>1</sup>	N	A	clasping coneflower
<i>Echinacea purpurea</i> (L.) Moench	N	P	eastern purple coneflower

## ASTERACEAE (continued)

<i>Echinacea tennesseensis</i> (Beadle) Small <sup>2</sup>	N	P	Tennessee purple coneflower
<i>Eclipta prostrata</i> (L.) L.	N	A/P	false daisy
<i>Elephantopus carolinianus</i> Raeusch.	N	P	Carolina elephantsfoot
<i>Elephantopus elatus</i> Bertol.	N	P	tall elephantsfoot
<i>Erechtites hieracifolia</i> (L.) Raf. ex DC. <sup>1</sup>	N	A	American burnweed
<i>Erigeron annuus</i> (L.) Pers.	N	A	eastern daisy fleabane
<i>Erigeron philadelphicus</i> L.	N	B/P	Philadelphia fleabane
<i>Erigeron pulchellus</i> Michx.	N	P	robin's plantain
<i>Erigeron strigosus</i> Muhl. ex Willd.	N	A/B	prairie fleabane
<i>Erigeron tenuis</i> Torr. & Gray <sup>1</sup>	N	P	slender fleabane
<i>Eupatoriadelphus fistulosus</i> (Barratt) King & H.E. Robins. <sup>2</sup>	N	P	trumpetweed
<i>Eupatoriadelphus maculatus</i> (L.) King & H.E. Robins. var. <i>maculatus</i> <sup>1</sup>	N	P	spotted trumpetweed
<i>Eupatorium album</i> L. <sup>1</sup>	N	P	white thoroughwort
<i>Eupatorium album</i> L. var. <i>album</i> <sup>2</sup>	N	P	white thoroughwort
<i>Eupatorium altissimum</i> L. <sup>1</sup>	N	P	tall thoroughwort
<i>Eupatorium capillifolium</i> (Lam.) Small	N	P	dogfennel
<i>Eupatorium compositifolium</i> Walt.	N	P	yankeeweed
<i>Eupatorium fistulosum</i> Barratt	N	P	Joe Pye weed
<i>Eupatorium glaucescens</i> Ell. <sup>2</sup>	N	P	waxy thoroughwort
<i>Eupatorium hyssopifolium</i> L. <sup>1</sup>	N	P	hyssopleaf thoroughwort
<i>Eupatorium hyssopifolium</i> L. var. <i>calcaratatum</i> Fern. & Schub.	N	P	hyssopleaf thoroughwort
<i>Eupatorium perfoliatum</i> L.	N	P	common boneset
<i>Eupatorium pilosum</i> Walt.	N	P	rough boneset
<i>Eupatorium purpureum</i> L. <sup>1</sup>	N	P	sweetscented joepyeweed
<i>Eupatorium rotundifolium</i> L.	N	P	roundleaf eupatorium
<i>Eupatorium rotundifolium</i> L. var. <i>rotundifolium</i> <sup>2</sup>	N	P	roundleaf eupatorium
<i>Eupatorium semiserratum</i> DC. <sup>2</sup>	N	P	smallflower thoroughwort

## ASTERACEAE (continued)

<i>Eupatorium serotinum</i> Michx.	N	P	lateflowering thoroughwort
<i>Eupatorium sessilifolium</i> L.	N	P	upland boneset
<i>Eurybia hemispherica</i> (Alexander) Nesom	N	P	southern prairie aster
<i>Eurybia macrophylla</i> (L.) Cass. <sup>2</sup>	N	P	bigleaf aster
<i>Eurybia paludosa</i> (Ait.) Nesom	N	P	southern swamp aster
<i>Euthamia graminifolia</i> (L.) Nutt. <sup>2</sup>	N	P	flat-top goldentop
<i>Euthamia gymnospermoides</i> Greene <sup>2</sup>	N	P	Texas goldentop
<i>Euthamia leptcephala</i> (Torr. & Gray) Greene <sup>1</sup>	N	P	bushy goldentop
<i>Euthamia tenuifolia</i> (Pursh) Nutt. var. <i>tenuifolia</i>	N	P	slender goldentop
<i>Facelis retusa</i> (Lam.) Schultz-Bip. <sup>1</sup>	I	A	annual trampweed
<i>Fleischmannia incarnata</i> (Walt.) King & H.E. Robins. <sup>2</sup>	N	P	pink thoroughwort
<i>Galinsoga quadriradiata</i> Cav. <sup>2</sup>	I	A	shaggy soldier
<i>Gamochaeta argyrina</i> Nesom	A		
<i>Gamochaeta coarctata</i> (Willd.) Kergué.	I	A	grey everlastin
<i>Gamochaeta purpurea</i> (L.) Cabrera	N	P	spoonleaf purple everlasting
<i>Grindelia lanceolata</i> Nutt. <sup>2</sup>	N	B/P	narrowleaf gumweed
<i>Hasteola suaveolens</i> (L.) Pojark. <sup>2</sup>	N	P	false Indian plantain
<i>Helenium amarum</i> (Raf.) H. Rock	N	A	bitter sneezeweed
<i>Helenium autumnale</i> L.	N	P	common sneezeweed
<i>Helenium autumnale</i> L. var. <i>autumnale</i> <sup>2</sup>	N	P	common sneezeweed
<i>Helenium flexuosum</i> Raf.	N	P	purplehead sneezeweed
<i>Helenium quadridentatum</i> Labill	N	A	longdisk sneezeweed
<i>Helianthus angustifolius</i> L.	N	P	swamp sunflower
<i>Helianthus annuus</i> L. <sup>1</sup>	N	A	common sunflower
<i>Helianthus atrorubens</i> L. <sup>1</sup>	N	P	purpledisk sunflower
<i>Helianthus decapetalus</i> L. <sup>1</sup>	N	P	thinleaf sunflower
<i>Helianthus divaricatus</i> L. <sup>1</sup>	N	P	woodland sunflower
<i>Helianthus eggertii</i> Small <sup>2</sup>	N	P	Eggert's sunflower
<i>Helianthus giganteus</i> L. <sup>2</sup>	N	P	giant sunflower

## ASTERACEAE (continued)

<i>Helianthus grosseserratus</i> Martens <sup>1</sup>	N	P	sawtooth sunflower
<i>Helianthus hirsutus</i> Raf.	N	P	hairy sunflower
<i>Helianthus maximiliani</i> Schrad. <sup>2</sup>	N	P	Maximilian sunflower
<i>Helianthus microcephalus</i> Torr. & Gray	N	P	small woodland sunflower
<i>Helianthus mollis</i> Lam.	N	P	ashy sunflower
<i>Helianthus silphioides</i> Nutt. <sup>2</sup>	N	P	rosinweed sunflower
<i>Helianthus strumosus</i> L. <sup>1</sup>	N	P	paleleaf woodland sunflower
<i>Helianthus tuberosus</i> L. <sup>1</sup>	N	P	Jerusalem artichoke
<i>Helianthus</i> x <i>glaucus</i> Small (pro sp.) <sup>2</sup>	N	P	[ <i>divaricatus</i> x <i>microcephalus</i> ]
<i>Helianthus</i> x <i>laetiflorus</i> Pers. (pro sp.) <sup>2</sup>	N	P	[ <i>pauciflorus</i> x <i>tuberosus</i> ]
<i>Heliopsis helianthoides</i> (L.) Sweet <sup>1</sup>	N	P	smooth oxeye
<i>Heterotheca camporum</i> (Greene) Shinnars <sup>2</sup>	N	P	lemonyellow false goldenaster
<i>Heterotheca subaxillaris</i> (Lam.) Britt. & Rusby	N	A	camphorweed
<i>Hieracium gronovii</i> L.	N	P	queendevil
<i>Hieracium paniculatum</i> L. <sup>1</sup>	N	P	Allegheny hawkweed
<i>Hieracium scabrum</i> Michx.	N	P	rough hawkweed
<i>Hypochaeris radicata</i> L. <sup>2</sup>	I	P	hairy catsear
<i>Ionactis linariifolius</i> (L.) Greene <sup>1</sup>	N	P	flaxleaf whitetop aster
<i>Iva annua</i> L.	N	A	annual marshelder
<i>Iva annua</i> L. var. <i>caudata</i> (Small) R.C. Jackson <sup>1</sup>	N	A	annual marshelder
<i>Jamesianthus alabamensis</i> Blake & Sherff <sup>2</sup>	N	P	Alabama warbonnet
<i>Krigia biflora</i> (Walt.) Blake	N	P	twoflower dwarf dandelion
<i>Krigia caespitosa</i> (Raf.) Chambers	N	A	weedy dwarf dandelion
<i>Krigia dandelion</i> (L.) Nutt.	N	P	potato dwarf dandelion
<i>Krigia virginica</i> (L.) Willd. <sup>1</sup>	N	A	Virginia dwarf dandelion
<i>Lactuca canadensis</i> L.	N	A/B	Canada lettuce
<i>Lactuca floridana</i> (L.) Gaertn.	N	A/B	woodland lettuce

## ASTERACEAE (continued)

<i>Lactuca floridana</i> (L.) Gaertn. var. <i>villosa</i> (Jacq.) Cronq. <sup>2</sup>	N	A/B	woodland lettuce
<i>Lactuca graminifolia</i> Michx. <sup>2</sup>	N	B/P	grassleaf lettuce
<i>Lactuca saligna</i> L. <sup>2</sup>	I	A/B	willowleaf lettuce
<i>Lactuca serriola</i> L.	I	A	prickly lettuce
<i>Leucanthemum vulgare</i> Lam.	I	P	ox-eye daisy
<i>Liatris aspera</i> Michx. <sup>2</sup>	N	P	tall blazing star
<i>Liatris pycnostachya</i> Michx.	N	P	prairie blazing star
<i>Liatris scariosa</i> (L.) Willd. <sup>1</sup>	N	P	devil's bite
<i>Liatris spicata</i> (L.) Willd.	N	P	dense blazing star
<i>Liatris squarrosa</i> (L.) Michx.	N	P	scaly blazing star
<i>Liatris squarrosa</i> (L.) Michx. var. <i>squarrosa</i> <sup>2</sup>	N	P	scaly blazing star
<i>Liatris squarrolosa</i> Michx. <sup>1</sup>	N	P	Appalachian blazing star
<i>Marshallia trinervia</i> (Walt.) Trel. <sup>1</sup>	N	P	broadleaf Barbara's buttons
<i>Matricaria discoidea</i> DC. <sup>2</sup>	I	A	disc mayweed
<i>Matricaria recutita</i> L. <sup>2</sup>	I	A	German chamomile
<i>Melanthera nivea</i> (L.) Small <sup>1</sup>	N	P	snow squarestem
<i>Mikania cordifolia</i> (L. f.) Willd. <sup>2</sup>	N	P	Florida Keys hempvine
<i>Mikania scandens</i> (L.) Willd.	N	P	climbing hempvine
<i>Oligoneuron rigidum</i> (L.) Small var. <i>rigidum</i> <sup>1</sup>	N	P	stiff goldenrod
<i>Packera anomyma</i> (Wood) W.A. Weber & A. Löve <sup>1</sup>	N	P	Small's ragwort
<i>Packera aurea</i> (L.) A.& D. Löve <sup>1</sup>	N	P	golden ragwort
<i>Packera glabella</i> (Poir.) C. Jeffrey	N	A	butterweed
<i>Packera obovata</i> (Muhl. ex Willd.) W.A. Weber & A. Löve <sup>2</sup>	N	P	roundleaf ragwort
<i>Packera paupercula</i> (Michx.) A.& D. Löve <sup>3</sup>	N	P	balsam groundsel
<i>Packera tomentosa</i> (Michx.) C. Jeffrey <sup>2</sup>	N	P	woolly ragwort
<i>Parthenium integrifolium</i> L. <sup>1</sup>	N	P	wild quinine
<i>Pityopsis graminifolia</i> (Michx.) Nutt.	N	P	narrowleaf silkgrass

## ASTERACEAE (continued)

<i>Pityopsis graminifolia</i> (Michx.) Nutt. var. <i>graminifolia</i>	N	P	narrowleaf silkgrass
<i>Pluchea camphorata</i> (L.) DC.	N	P	camphor weed
<i>Pluchea petiolata</i> (L.) DC. <sup>2</sup>	N	A/P	camphor pluchea
<i>Polymnia canadensis</i> L. <sup>1</sup>	N	P	whiteflower leafcup
<i>Prenanthes altissima</i> L.	N	P	tall rattlesnakeroot
<i>Prenanthes aspera</i> Michx. <sup>1</sup>	N	P	rough rattlesnakeroot
<i>Prenanthes barbata</i> (Torr. & Gray) Milstead <sup>2</sup>	N	P	barbed rattlesnakeroot
<i>Pseudognaphalium obtusifolium</i> (L.) Hilliard & Burt subsp. <i>obtusifolium</i>	N	A	rabbittobacco
<i>Pyrrhopappus carolinianus</i> (Walt.) DC.	N	A/B	Carolina desert chicory
<i>Ratibida columnifera</i> (Nutt.) Woot. & Standl. <sup>2</sup>	N	P	upright prairie coneflower
<i>Ratibida pinnata</i> (Vent.) Barnh. <sup>1</sup>	N	P	pinnate prairie coneflower
<i>Rudbeckia fulgida</i> Ait.	N	P	orange coneflower
<i>Rudbeckia fulgida</i> Ait. var. <i>fulgida</i> <sup>2</sup>	N	P	orange coneflower
<i>Rudbeckia fulgida</i> Ait. var. <i>speciosa</i> (Wenderoth) Perdue	N	P	orange coneflower
<i>Rudbeckia fulgida</i> Ait. var. <i>umbrosa</i> (C.L. Boynt. & Beadle) Cronq.	N	P	orange coneflower
<i>Rudbeckia hirta</i> L.	N	A/B/P	blackeyed Susan
<i>Rudbeckia hirta</i> L. var. <i>hirta</i> <sup>2</sup>	N	A/B/P	blackeyed Susan
<i>Rudbeckia hirta</i> L. var. <i>pulcherrima</i> Farw. <sup>2</sup>	N	A/B/P	blackeyed Susan
<i>Rudbeckia laciniata</i> L.	N	P	cutleaf coneflower
<i>Rudbeckia laciniata</i> L. var. <i>laciniata</i> <sup>2</sup>	N	P	cutleaf coneflower
<i>Rudbeckia subtomentosa</i> Pursh	N	P	sweet coneflower
<i>Rudbeckia triloba</i> L. <sup>1</sup>	N	P	browneyed Susan
<i>Senecio plattensis</i> (Nutt.) W.A. Weber & A. Löve	N	B/P	prairie groundsel
<i>Senecio vulgaris</i> L. <sup>2</sup>	I	A/B	old-man-in-the-Spring
<i>Sericocarpus linifolius</i> (L.) B.S.P.	N	P	narrowleaf whitetop aster
<i>Silphium asteriscus</i> L. <sup>2</sup>	N	P	starry rosinweed



## ASTERACEAE (continued)

<i>Silphium integrifolium</i> Michx.	N	P	wholeleaf rosinweed
<i>Silphium mohrii</i> Small <sup>2</sup>	N	P	Mohr's rosinweed
<i>Silphium perfoliatum</i> L.	N	P	cup plant
<i>Silphium radula</i> Nutt. <sup>1</sup>	N	P	roughstem rosinweed
<i>Silphium terebinthinaceum</i> Jacq. <sup>1</sup>	N	P	prairie rosinweed
<i>Silphium trifoliatum</i> L. var. <i>latifolium</i> Gray	N	P	whorled rosinweed
<i>Silphium trifoliatum</i> L. var. <i>trifoliatum</i>	N	P	whorled rosinweed
<i>Smallanthus uvedalius</i> (L.) Mackenzie ex Small <sup>1</sup>	N	P	hairy leafcup
<i>Solidago arguta</i> Ait. var. <i>caroliniana</i> Gray <sup>2</sup>	N	P	Atlantic goldenrod
<i>Solidago bicolor</i> L. <sup>1</sup>	N	P	white goldenrod
<i>Solidago caesia</i> L.	N	P	wreath goldenrod
<i>Solidago caesia</i> L.	N	P	mountain decumbent
var. <i>curtisii</i> (Torr. & Gray) Wood			goldenrod
<i>Solidago canadensis</i> L. <sup>1</sup>	N	P	Canada goldenrod
<i>Solidago canadensis</i> L.	N	P	Canada goldenrod
var. <i>scabra</i> Torr. & Gray			
<i>Solidago curtisii</i> Torr. & Gray <sup>2</sup>	N	P	mountain decumbent
			goldenrod
<i>Solidago discoidea</i> Ell. <sup>1</sup>	N	P	rayless mock
			goldenrod
<i>Solidago flexicaulis</i> L. <sup>2</sup>	N	P	zigzag goldenrod
<i>Solidago gigantea</i> Ait.	N	P	giant goldenrod
<i>Solidago hispida</i> Muhl. ex Willd. <sup>1</sup>	N	P	hairy goldenrod
<i>Solidago juncea</i> Ait.	N	P	early goldenrod
<i>Solidago missouriensis</i> Nutt.	N	P	Missouri goldenrod
var. <i>fasciculata</i> Holz. <sup>2</sup>			
<i>Solidago nemoralis</i> Ait.	N	P	grey goldenrod
<i>Solidago odora</i> Ait. <sup>1</sup>	N	P	anisescented
			goldenrod
<i>Solidago patula</i> Muhl. ex Willd. <sup>1</sup>	N	P	roundleaf goldenrod
<i>Solidago roanensis</i> Porter <sup>1</sup>	N	P	Roan Mountain
			goldenrod
<i>Solidago rugosa</i> P. Mill. <sup>2</sup>	N	P	wrinkleleaf goldenrod

## ASTERACEAE (continued)

<i>Solidago rugosa</i> P. Mill.	N	P	wrinkleleaf goldenrod
subsp. <i>aspera</i> (Ait.) Cronq. <sup>1</sup>			
<i>Solidago rugosa</i> P. Mill.	N	P	wrinkleleaf goldenrod
subsp. <i>rugosa</i> var. <i>villosa</i> (Pursh) Fern. <sup>2</sup>			
<i>Solidago rupestris</i> Raf. <sup>2</sup>	N	P	rock goldenrod
<i>Solidago speciosa</i> Nutt. <sup>2</sup>	N	P	showy goldenrod
<i>Solidago speciosa</i> Nutt.	N	P	showy goldenrod
var. <i>erecta</i> (Pursh) MacM. <sup>1</sup>			
<i>Solidago speciosa</i> Nutt.	N	P	showy goldenrod
var. <i>rigidiuscula</i> Torr. & Gray <sup>1</sup>			
<i>Solidago sphacelata</i> Raf. <sup>1</sup>	N	P	autumn goldenrod
<i>Solidago ulmifolia</i> Muhl. ex Willd.	N	P	elmleaf goldenrod
<i>Soliva sessilis</i> Ruiz & Pavón	I	A	field soliva
<i>Sonchus arvensis</i> L. <sup>2</sup>	I	P	field sowthistle
<i>Sonchus asper</i> (L.) Hill	I	A	prickly sowthistle
<i>Sonchus oleraceus</i> L. <sup>2</sup>	I	A	common sowthistle
<i>Symphotrichum anomalum</i> (Engelm.) Nesom	N	P	manyray aster
<i>Symphotrichum concolor</i> (L.) Nesom <sup>1</sup>	N	P	eastern silver aster
<i>Symphotrichum cordifolium</i> (L.) Nesom <sup>1</sup>	N	P	common blue wood aster
<i>Symphotrichum divaricatum</i> (Nutt.) Nesom	N	A/B	southern annual saltmarsh aster
<i>Symphotrichum drummondii</i> (Lindl.) Nesom	N	P	Drummond's aster
var. <i>drummondii</i> <sup>2</sup>			
<i>Symphotrichum dumosum</i> (L.) Nesom	N	P	rice button aster
<i>Symphotrichum dumosum</i> (L.) Nesom	N	P	rice button aster
var. <i>dumosum</i>			
<i>Symphotrichum ericoides</i> (L.) Nesom	N	P	white heath aster
<i>Symphotrichum laeve</i> (L.) A.&D. Löve	N	P	smooth blue aster
var. <i>laeve</i>			
<i>Symphotrichum lanceolatum</i> (Willd.) Nesom	N	P	white panicle aster
subsp. <i>lanceolatum</i>			
<i>Symphotrichum lateriflorum</i> (L.) A.&D. Löve	N	P	calico aster

## ASTERACEAE (continued)

<i>Symphotrichum lateriflorum</i> (L.) A.&D. Löve var. <i>lateriflorum</i>	N	P	calico aster
<i>Symphotrichum novae-angliae</i> (L.) Nesom <sup>1</sup>	N	P	New England aster
<i>Symphotrichum oblongifolium</i> (Nutt.) Nesom <sup>2</sup>	N	P	aromatic aster
<i>Symphotrichum ontarionis</i> (Weig.) Nesom	N	P	bottomland aster
<i>Symphotrichum oolentangiense</i> (Riddell) Nesom var. <i>oolentangiense</i> <sup>1</sup>	N	P	skyblue aster
<i>Symphotrichum patens</i> (Ait.) Nesom <sup>2</sup>	N	P	late purple aster
<i>Symphotrichum patens</i> (Ait.) Nesom var. <i>gracile</i> (Hook.) Nesom	N	P	late purple aster
<i>Symphotrichum patens</i> (Ait.) Nesom var. <i>patens</i>	N	P	late purple aster
<i>Symphotrichum pilosum</i> (Willd.) Nesom	N	P	hairy white oldfield aster
<i>Symphotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	N	P	hairy white oldfield aster
<i>Symphotrichum praealtum</i> (Poir.) Nesom var. <i>praealtum</i> <sup>1</sup>	N	P	willowleaf aster
<i>Symphotrichum prenanthoides</i> (Muhl. ex Willd.) Nesom	N	P	crookedstem aster
<i>Symphotrichum priceae</i> (Britt.) Nesom <sup>2</sup>	N	P	lavender oldfield aster
<i>Symphotrichum racemosum</i> (Ell.) Nesom <sup>4</sup>	N	P	smooth white oldfield aster
<i>Symphotrichum shortii</i> (Lindl.) Nesom <sup>1</sup>	N	P	Short's aster
<i>Symphotrichum undulatum</i> (L.) Nesom	N	P	waxy leaf aster
<i>Tanacetum parthenium</i> (L.) Schultz-Bip.	I	P	feverfew
<i>Tanacetum vulgare</i> L. <sup>1</sup>	I	P	common tansy
<i>Taraxacum laevigatum</i> (Willd.) DC. <sup>2</sup>	I	P	rock dandelion
<i>Taraxacum officinale</i> G.H. Weber ex Wiggers	N/I	P	common dandelion
<i>Tragopogon dubius</i> Scop. <sup>2</sup>	I	A/B	yellow salsify
<i>Verbesina alternifolia</i> (L.) Britt. ex Kearney <sup>1</sup>	N	P	wingstem
<i>Verbesina helianthoides</i> Michx.	N	P	gravelweed
<i>Verbesina occidentalis</i> (L.) Walt. <sup>2</sup>	N	P	yellow crownbeard
<i>Verbesina virginica</i> L. <sup>1</sup>	N	B/P	white crownbeard

## ASTERACEAE (continued)

<i>Vernonia gigantea</i> (Walt.) Trel.	N	P	giant ironweed
<i>Vernonia gigantea</i> (Walt.) Trel. subsp. <i>gigantea</i>	N	P	giant ironweed
<i>Vernonia missurica</i> Raf. <sup>1</sup>	N	P	Missouri ironweed
<i>Vernonia noveboracensis</i> (L.) Michx. <sup>2</sup>	N	P	New York ironweed
<i>Xanthium spinosum</i> L. <sup>2</sup>	I	A	spiny cocklebur
<i>Xanthium strumarium</i> L.	N	A	cocklebur
<i>Xanthium strumarium</i> L. var. <i>glabratum</i> (DC.) Cronq. <sup>2</sup>	N	A	rough cocklebur
<i>Youngia japonica</i> (L.) DC. <sup>2</sup>	I	A	Oriental false hawksbeard

## BALSAMINACEAE

<i>Impatiens capensis</i> Meerb.	N	A	jewelweed
<i>Impatiens pallida</i> Nutt. <sup>2</sup>	N	A	pale touch-me-not

## BERBERIDACEAE

<i>Caulophyllum thalictroides</i> (L.) Michx. <sup>2</sup>	N	P	blue cohosh
<i>Jeffersonia diphylla</i> (L.) Pers <sup>2</sup>	N	P	twingleaf
<i>Nandina domestica</i> Thunb. <sup>2</sup>	I	P	sacred bamboo
<i>Podophyllum peltatum</i> L.	N	P	mayapple

## BETULACEAE

<i>Alnus serrulata</i> (Ait.) Willd.	N	P	hazel alder
<i>Betula nigra</i> L.	N	P	river birch
<i>Carpinus caroliniana</i> Walt.	N	P	American hornbeam
<i>Corylus americana</i> Walt. <sup>1</sup>	N	P	American hazelnut
<i>Ostrya virginiana</i> (P.Mill.) K.Koch	N	P	hophornbeam

## BIGNONIACEAE

<i>Bignonia capreolata</i> L.	N	P	crossvine
<i>Campsis radicans</i> (L.) Seem ex Bureau	N	P	trumpet vine
<i>Catalpa bignonioides</i> Walt. <sup>2</sup>	N	P	southern catalpa
<i>Catalpa speciosa</i> (Warder ex Barney) Engelm.	N	P	northern catalpa

## BORAGINACEAE

<i>Buglossoides arvensis</i> (L.) I.M. Johnston	I	A	corn gromwell
<i>Cynoglossum virginianum</i> L.	N	P	wild comfrey

## BORAGINACEAE (continued)

<i>Echium vulgare</i> L. <sup>1</sup>	I	A/B/P	common viper's bugloss
<i>Hackelia virginiana</i> (L.) I.M. Johnston <sup>1</sup>	N	B/P	beggarslice
<i>Heliotropium europaeum</i> L. <sup>2</sup>	I	P	European heliotrope
<i>Heliotropium indicum</i> L.	I	P	Indian heliotrope
<i>Heliotropium tenellum</i> (Nutt.) Torr. <sup>2</sup>	N	A	pasture heliotrope
<i>Lithospermum canescens</i> (Michx.) Lehm. <sup>1</sup>	N	P	hoary puccoon
<i>Lithospermum latifolium</i> Michx. <sup>2</sup>	N	P	American stoneseed
<i>Mertensia virginica</i> (L.) Pers. ex Link <sup>1</sup>	N	P	Virginia bluebells
<i>Myosotis macrosperma</i> Engelm. <sup>2</sup>	N	A	largeseed forget-me- not
<i>Myosotis verna</i> Nutt.	N	A/B	spring forget-me-not
<i>Onosmodium bejariense</i> DC. ex A. DC. var. <i>bejariense</i> <sup>2</sup>	N	P	soft-hair marbleseed
<i>Onosmodium bejariense</i> DC. ex A. DC. var. <i>hispidissimum</i> (Mackenzie) B.L. Turner <sup>2</sup>	N	P	soft-hair marbleseed
<i>Onosmodium bejariense</i> DC. ex A. DC. var. <i>occidentale</i> (Mackenzie) B.L. Turner <sup>2</sup>	N	P	soft-hair marbleseed

## BRASSICACEAE

<i>Alliaria petiolata</i> (Bieb.) Cavara & Grande <sup>2</sup>	I	A/B	garlic mustard
<i>Arabidopsis thaliana</i> (L.) Heynh. <sup>1</sup>	I	A	mouseear cress
<i>Arabis canadensis</i> L. <sup>2</sup>	N	B	sicklepod
<i>Arabis georgiana</i> Harper <sup>2</sup>	N	B	Georgia rockcress
<i>Arabis glabra</i> (L.) Bernh. <sup>2</sup>	N	A/B/P	tower rockcress
<i>Arabis hirsuta</i> (L.) Scop. var. <i>pycnocarpa</i> (M. Hopkins) Rollins <sup>2</sup>	N	A/B/P	creamflower rockcress
<i>Arabis laevigata</i> (Muhl. ex Willd.) Poir. <sup>2</sup>	N	B	smooth rockcress
<i>Arabis laevigata</i> (Muhl. ex Willd.) Poir. var. <i>laevigata</i> <sup>2</sup>	N	B	smooth rockcress
<i>Arabis perstellata</i> E.L. Braun <sup>2</sup>	N	P	Nevada rockcress
<i>Arabis shortii</i> (Fern.) Gleason <sup>2</sup>	N	B/P	Short's rockcress
<i>Barbarea verna</i> (P. Mill.) Aschers. <sup>1</sup>	I	B/P	early yellowrocket
<i>Barbarea vulgaris</i> Ait. f. <sup>2</sup>	I	B	garden yellowrocket

## BRASSICACEAE (continued)

<i>Berteroa incana</i> (L.) DC. <sup>2</sup>	I	A/B/P	hoary alyssum
<i>Brassica juncea</i> (L.) Czern.	I	A/P	India mustard
<i>Brassica nigra</i> (L.) Koch	I	A	black mustard
<i>Brassica rapa</i> L. <sup>2</sup>	I	A/B	field mustard
<i>Camelina microcarpa</i> Andr. ex DC. <sup>2</sup>	I	A/B	littlepod false flax
<i>Capsella bursa-pastoris</i> (L.) Medik.	I	A	shepard's purse
<i>Cardamine angustata</i> O.E. Schulz <sup>1</sup>	N	P	slender toothwort
<i>Cardamine bulbosa</i> (Schreb. ex Muhl) B.S.P.	N	P	bulb bittercress
<i>Cardamine concatenata</i> (Michx.) Sw.	N	P	cutleaf toothwort
<i>Cardamine diphylla</i> (Michx.) Woods. <sup>2</sup>	N	P	crinkleroot
<i>Cardamine dissecta</i> (Leavenworth) Al-Shehbaz <sup>2</sup>	N	P	forkleaf toothwort
<i>Cardamine douglassii</i> Britt. <sup>2</sup>	N	P	limestone bittercress
<i>Cardamine hirsuta</i> L. <sup>2</sup>	I	A	hairy bittercress
<i>Cardamine parviflora</i> L. <sup>2</sup>	N	A	sand bittercress
<i>Cardamine parviflora</i> L. var. <i>arenicola</i> (Britt.) O.E. Schulz <sup>1</sup>	N	A	sand bittercress
<i>Cardamine pennsylvanica</i> Muhl. ex Willd.	N	A	Pennsylvania bittercress
<i>Conringia orientalis</i> (L.) Dumort. <sup>2</sup>	I	A	hare's ear mustard
<i>Descurainia pinnata</i> (Walt.) Britt. subsp. <i>brachycarpa</i> (Richards.) Detling <sup>2</sup>	N	A/B	western tansymustard
<i>Draba brachycarpa</i> Nutt. ex Torr. & Gray <sup>1</sup>	N	A	shortpod draba
<i>Draba cuneifolia</i> Nutt. ex Torr. & Gray <sup>2</sup>	N	A	wedgeleaf draba
<i>Draba verna</i> L.	I	A	spring draba
<i>Erysimum repandum</i> L. <sup>2</sup>	I	A	spreading wallflower
<i>Iodanthus pinnatifidus</i> (Michx.) Steud. <sup>2</sup>	N	P	purplerocket
<i>Leavenworthia exigua</i> Rollins var. <i>exigua</i> <sup>2</sup>	N	A	Tennessee gladeceess
<i>Leavenworthia exigua</i> Rollins var. <i>lutea</i> Rollins <sup>2</sup>	N	A	Tennessee gladeceess
<i>Leavenworthia stylosa</i> Gray <sup>2</sup>	N	A	cedar gladeceess
<i>Leavenworthia torulosa</i> Gray <sup>2</sup>	N	A	necklace gladeceess
<i>Leavenworthia uniflora</i> (Michx.) Britt. <sup>2</sup>	N	A	Michaux's gladeceess
<i>Lepidium campestre</i> (L.) Ait. f. <sup>2</sup>	I	A/B	field pepperweed

## BRASSICACEAE (continued)

<i>Lepidium densiflorum</i> Schrad. <sup>2</sup>	N	A/B	common pepperweed
<i>Lepidium virginicum</i> L.	N	A/B/P	Virginia pepperweed
<i>Lesquerella densipila</i> Rollins <sup>2</sup>	N	A	Duck River bladderpod
<i>Lesquerella globosa</i> (Desv.) S. Wats. <sup>2</sup>	N	B/P	globe bladderpod
<i>Lesquerella lescurii</i> (Gray) S. Wats. <sup>2</sup>	N	A	Lescur's bladderpod
<i>Lesquerella lyrata</i> Rollins <sup>2</sup>	N	A	lyreleaf bladderpod
<i>Lunaria annua</i> L. <sup>2</sup>	I	A/B	annual honesty
<i>Microthlaspi perfoliatum</i> (L.) F.K. Mey. <sup>2</sup>	I	A	claspleaf pennycress
<i>Raphanus raphanistrum</i> L.	I	A/B	wild radish
<i>Rorippa nasturtium-aquaticum</i> (L.) Hayek	N	P	watercress
<i>Rorippa palustris</i> (L.) Bess. subsp. <i>fernaldiana</i> (Butters & Abbe) Jonsell <sup>2</sup>	N	A/B/P	Fernald's yellowcress
<i>Rorippa sessiliflora</i> (Nutt.) A.S. Hitchc. <sup>2</sup>	N	A	stalkless yellowcress
<i>Rorippa sylvestris</i> (L.) Bess. <sup>1</sup>	I	P	creeping yellowcress
<i>Sibara virginica</i> (L.) Rollins <sup>1</sup>	N	A/B	Virginia winged rockcress
<i>Sisymbrium officinale</i> (L.) Scop. <sup>1</sup>	I	A	hedgemustard
<i>Thlaspi arvense</i> L. <sup>2</sup>	I	A	field pennycress

## BUDDLEJACEAE

<i>Polypremum procumbens</i> L. <sup>1</sup>	N	A/P	juniper leaf
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## BUXACEAE

<i>Pachysandra procumbens</i> Michx. <sup>1</sup>	N	P	Allegheny spurge
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## CABOMBACEAE

<i>Brasenia schreberi</i> J.F. Gmel.	N	P	watershield
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## CACTACEAE

<i>Opuntia ficus-indica</i> (L.) P. Mill. <sup>1</sup>	I	P	Barbary fig
<i>Opuntia humifusa</i> (Raf.) Raf. <sup>2</sup>	N	P	devil's-tongue

## CALLITRICHACEAE

<i>Callitriche heterophylla</i> Pursh	N	P	twoheaded water- starwort
<i>Callitriche terrestris</i> Raf.	N	A	terrestrial water- starwort

## CALYCANTHACEAE

<i>Calycanthus floridus</i> L. var. <i>floridus</i>	N	P	eastern sweet shrub
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## CAMPANULACEAE

<i>Campanula rapunculoides</i> L. <sup>2</sup>	I	P	rampion bellflower
<i>Campanulastrum americanum</i> (L.) Small	N	A	American bellflower
<i>Lobelia appendiculata</i> A. DC.	N	A/B	Gattinger's lobelia
var. <i>gattingeri</i> (Gray) McVaugh <sup>2</sup>			
<i>Lobelia cardinalis</i> L.	N	P	scarletflower
<i>Lobelia inflata</i> L.	N	A	indiantobacco
<i>Lobelia puberula</i> Michx. <sup>1</sup>	N	P	downy lobelia
<i>Lobelia siphilitica</i> L.	N	P	great blue lobelia
<i>Lobelia spicata</i> Lam.	N	A	palespike lobelia
<i>Lobelia spicata</i> Lam.	N	P	palespike lobelia
var. <i>leptostachys</i> (A. DC.) Mackenzie & Bush <sup>1</sup>			
<i>Triodanis perfoliata</i> (L.) Nieuwl.	N	A	clasping Venus'
var. <i>biflora</i> (Ruiz & Pavón) Bradley			looking-glass
<i>Triodanis perfoliata</i> (L.) Nieuwl. var. <i>perfoliata</i>	N	A	clasping Venus'
			looking-glass

## CANNABACEAE

<i>Humulus japonicus</i> Sieb. & Zucc. <sup>2</sup>	I	A/P	Japanese hop
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## CAPPARACEAE

<i>Cleome hassleriana</i> Chod. <sup>2</sup>	I	A	pink queen
<i>Polanisia dodecandra</i> (L.) DC. <sup>2</sup>	N	A	redwhisker
			clammyweed

## CAPRIFOLIACEAE

<i>Abelia X grandiflora</i> (Rovelli ex André) Rehd. <sup>1</sup>	I	P	[ <i>chinensis</i> x <i>uniflora</i> ]
<i>Lonicera flava</i> Sims <sup>2</sup>	N	P	yellow honeysuckle
<i>Lonicera japonica</i> Thunb.	I	P	Japanese honeysuckle
<i>Lonicera maackii</i> (Rupr.) Herder	I	P	Amur honeysuckle
<i>Lonicera reticulata</i> Raf. <sup>2</sup>	N	P	grape honeysuckle
<i>Lonicera sempervirens</i> L.	N	P	trumpet honeysuckle
<i>Sambucus nigra</i> L.	N	P	common elderberry
subsp. <i>canadensis</i> (L.) R. Bolli			
<i>Sambucus racemosa</i> L. var. <i>racemosa</i>	N	P	red elderberry
<i>Symphoricarpos orbiculatus</i> Moench	N	P	coralberry



## CAPRIFOLIACEAE (continued)

<i>Triosteum angustifolium</i> L.	N	P	yellowfruit horse-gentian
<i>Triosteum aurantiacum</i> Bickn. <sup>2</sup>	N	P	orange-fruit horse-gentian
<i>Viburnum acerifolium</i> L. <sup>2</sup>	N	P	maple-leaf viburnum
<i>Viburnum dentatum</i> L. <sup>2</sup>	N	P	southern arrowwood
<i>Viburnum nudum</i> L. <sup>1</sup>	N	P	possumhaw
<i>Viburnum prunifolium</i> L.	N	P	blackhaw
<i>Viburnum rufidulum</i> Raf. <sup>1</sup>	N	P	rusty blackhaw

## CARYOPHYLLACEAE

<i>Agrostemma githago</i> L. <sup>1</sup>	I	A	common corncockle
<i>Arenaria lanuginosa</i> (Michx.) Rohrb.	N	P	spreading sandwort
<i>Arenaria serpyllifolia</i> L.	I	A	thyme-leaf sandwort
<i>Cerastium arvense</i> L. <sup>2</sup>	N	P	field chickweed
<i>Cerastium brachypetalum</i> Desportes ex Pers. <sup>2</sup>	I	A	gray chickweed
<i>Cerastium brachypodum</i> (Engelm. ex Gray) B.L. Robins. <sup>2</sup>	N	P	shortstalk chickweed
<i>Cerastium fontanum</i> Baumg. subsp. <i>vulgare</i> (Hartman) Greuter & Burdet <sup>2</sup>	I	B/P	big chickweed
<i>Cerastium glomeratum</i> Thuill.	I	A	sticky chickweed
<i>Cerastium nutans</i> Raf. <sup>2</sup>	N	A/P	nodding chickweed
<i>Cerastium nutans</i> Raf. var. <i>nutans</i> <sup>2</sup>	N	A/P	nodding chickweed
<i>Cerastium pumilum</i> W. Curtis <sup>2</sup>	I	A	European chickweed
<i>Cerastium semidecandrum</i> L. <sup>1</sup>	I	A	five-stamen chickweed
<i>Dianthus armeria</i> L.	I	A/B	Deptford pink
<i>Holosteum umbellatum</i> L. <sup>2</sup>	I	A	jagged chickweed
<i>Minuartia patula</i> (Michx.) Mattf. <sup>2</sup>	N	A	pitcher's stitchwort
<i>Minuartia uniflora</i> (Walt.) Mattf. <sup>1</sup>	N	A	one-flower stitchwort
<i>Paronychia canadensis</i> (L.) Wood <sup>2</sup>	N	A	smooth forked nailwort
<i>Paronychia fastigiata</i> (Raf.) Fern. <sup>2</sup>	N	A	hairy forked nailwort
<i>Sagina decumbens</i> (Ell.) Torr. & Gray <sup>1</sup>	N	A	trailing pearlwort
<i>Sagina procumbens</i> L. <sup>2</sup>	I	P	birdeye pearlwort
<i>Saponaria officinalis</i> L. <sup>1</sup>	I	P	bouncingbet

## CARYOPHYLLACEAE (continued)

<i>Silene antirrhina</i> L. <sup>2</sup>	N	A	sleepy silene
<i>Silene latifolia</i> Poir. <sup>2</sup>	I	B/P	bladder campion
<i>Silene stellata</i> (L.) Ait. f.	N	P	widowsfrill
<i>Silene virginica</i> L.	N	P	firepink
<i>Silene vulgaris</i> (Moench) Garcke <sup>2</sup>	I	P	maidenstears
<i>Stellaria corei</i> Shinnars <sup>2</sup>	N	P	Tennessee starwort
<i>Stellaria fontinalis</i> (Short & Peter) B.L. Robins. <sup>2</sup>	N	P	American water starwort
<i>Stellaria graminea</i> L.	I	P	grasslike starwort
<i>Stellaria media</i> (L.) Vill.	I	A	common chickweed
<i>Stellaria media</i> (L.) Vill. subsp. <i>media</i>	I	A/P	common chickweed
<i>Stellaria pubera</i> Michx.	N	P	star chickweed

## CELSTRACEAE

<i>Celastrus orbiculata</i> Thunb. <sup>2</sup>	I	P	Oriental bittersweet
<i>Celastrus scandens</i> L. <sup>2</sup>	N	P	American bittersweet
<i>Euonymus americanus</i> L.	N	P	strawberry bush
<i>Euonymus atropurpureus</i> Jacq. <sup>1</sup>	N	P	burningbush
<i>Euonymus fortunei</i> (Turcz.) Hand.-Maz. <sup>2</sup>	I	P	winter creeper

## CERATOPHYLLACEAE

<i>Ceratophyllum demersum</i> L.	N	P	coon's tail
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## CHENOPODIACEAE

<i>Bassia scoparia</i> (L.) A.J. Scott <sup>2</sup>	I	A	burningbush
<i>Chenopodium album</i> L. <sup>2</sup>	N/I	A	lambsquarters
<i>Chenopodium ambrosioides</i> L. <sup>1</sup>	I	A/P	Mexican tea
<i>Chenopodium berlandieri</i> Moq. var. <i>zschackei</i> (J. Murr.) J. Murr. ex Aschers. <sup>1</sup>	N	A	Zschack's goosefoot
<i>Chenopodium botrys</i> L. <sup>1</sup>	I	A	Jerusalem oak goosefoot
<i>Chenopodium standleyanum</i> Aellen <sup>2</sup>	N	A	Standley's goosefoot
<i>Salsola tragus</i> L. <sup>2</sup>	I	A	prickly Russian thistle

## CISTACEAE

<i>Lechea minor</i> L. <sup>2</sup>	N	P	thymeleaf pinweed
<i>Lechea mucronata</i> Raf. <sup>2</sup>	N	P	hairy pinweed

## CISTACEAE (continued)

<i>Lechea racemulosa</i> Michx. <sup>2</sup>	N	P	Illinois pinweed
<i>Lechea tenuifolia</i> Michx. <sup>2</sup>	N	P	narrowleaf pinweed

## CLETHRACEAE

<i>Clethra acuminata</i> Michx.	N	P	mountain sweetpepperbush
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## CLUSIACEAE

<i>Hypericum adpressum</i> Raf. ex W. Bart. <sup>1</sup>	N	P	creeping St. Johnswort
<i>Hypericum crux-andreae</i> (L.) Crantz.	N	P	St. Peterswort
<i>Hypericum densiflorum</i> Pursh <sup>1</sup>	N	P	bushy St. Johnswort
<i>Hypericum denticulatum</i> Walt. <sup>1</sup>	N	P	coppery St. Johnswort
<i>Hypericum drummondii</i> (Grev. & Hook.) Torr. & Gray	N	A	nits and lice
<i>Hypericum frondosum</i> Michx. <sup>2</sup>	N	P	cedarglade St. Johnswort
<i>Hypericum gentianoides</i> (L.) B.S.P. <sup>2</sup>	N	A	orangegrass
<i>Hypericum gymnanthum</i> Engelm. & Gray <sup>2</sup>	N	P	claspingleaf St. Johnswort
<i>Hypericum hypericoides</i> (L.) Crantz	N	P	St. Andrewscross
<i>Hypericum hypericoides</i> (L.) Crantz subsp. <i>multicaule</i> (Michx. ex Willd.) Robson	N	P	St. Andrewscross
<i>Hypericum mutilum</i> L.	N	A/P	dwarf St. Johnswort
<i>Hypericum nudiflorum</i> Michx. ex Willd. <sup>1</sup>	N	P	early St. Johnswort
<i>Hypericum perforatum</i> L. <sup>2</sup>	I	P	common St. Johnswort
<i>Hypericum pseudomaculatum</i> Bush	N	P	false spotted St. Johnswort
<i>Hypericum punctatum</i> Lam.	N	P	spotted St. Johnswort
<i>Hypericum sphaerocarpum</i> Michx. <sup>2</sup>	N	P	roundseed St. Johnswort
<i>Hypericum virgatum</i> Lam. <sup>2</sup>	N	P	sharp leaf St. Johnswort
<i>Triadenum tubulosum</i> (Walt.) Gleason <sup>2</sup>	N	P	lesser marsh St. Johnswort

## CONVOLVULACEAE

<i>Calystegia sepium</i> (L.) R. Br. subsp. <i>angulata</i> Brummitt <sup>1</sup>	N	P	hedge false bindweed
<i>Calystegia sepium</i> (L.) R. Br. subsp. <i>americana</i> (Sims) Brummitt <sup>2</sup>	N	P	hedge false bindweed
<i>Calystegia sepium</i> (L.) R. Br. subsp. <i>sepium</i> <sup>2</sup>	I	P	hedge false bindweed
<i>Calystegia spithamea</i> (L.) Pursh <sup>2</sup>	N	P	low false bindweed
<i>Convolvulus arvensis</i> L. <sup>1</sup>	I	P	field bindweed
<i>Dichondra carolinensis</i> Michx.	N	P	Carolina ponysfoot
<i>Ipomoea coccinea</i> L. <sup>1</sup>	I	A	redstar
<i>Ipomoea hederacea</i> Jacq.	I	A	ivy leaf morning-glory
<i>Ipomoea lacunosa</i> L.	N	A	pitted morning-glory
<i>Ipomoea pandurata</i> (L.) G.F.W. Mey.	N	P	man-of-the-earth
<i>Ipomoea purpurea</i> (L.) Roth	I	A	tall morning-glory
<i>Ipomoea quamoclit</i> L. <sup>2</sup>	I	A	cypressvine
<i>Ipomoea wrightii</i> Gray	I	A/P	Wright's morning-glory
<i>Jacquemontia tamnifolia</i> (L.) Griseb.	N	A	hairy clustervine
<i>Stylisma humistrata</i> (Walt.) Chapman <sup>1</sup>	N	P	southern dawnflower

## CORNACEAE

<i>Cornus alternifolia</i> L.f.	N	P	alternate leaf dogwood
<i>Cornus amomum</i> P. Mill.	N	P	silky dogwood
<i>Cornus drummondii</i> C.A. Mey.	N	P	rough leaf dogwood
<i>Cornus florida</i> L.	N	P	flowering dogwood
<i>Cornus foemina</i> P. Mill.	N	P	stiff dogwood

## CRASSULACEAE

<i>Penthorum sedoides</i> L.	N	P	ditch stonecrop
<i>Sedum pulchellum</i> Michx.	N	A/B	widowscross
<i>Sedum sarmentosum</i> Bunge <sup>2</sup>	I	P	stringy stonecrop
<i>Sedum ternatum</i> Michx.	N	P	woodland stonecrop

## CUCURBITACEAE

<i>Citrullus lanatus</i> (Thunb.) Matsumura & Nakai var. <i>lanatus</i> <sup>2</sup>	I	A	watermelon
<i>Cucumis melo</i> L.	I	A	cantaloupe
<i>Melothria pendula</i> L. <sup>1</sup>	N	P	Guadeloupe cucumber

## CUCURBITACEAE (continued)

<i>Sicyos angulatus</i> L. <sup>2</sup>	N	A	oneseed burr cucumber
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## CUSCUTACEAE

<i>Cuscuta compacta</i> Juss. ex Choisy <sup>1</sup>	N	P	compact dodder
<i>Cuscuta gronovii</i> Willd. ex J.A. Schultes <sup>1</sup>	N	P	scaldweed
<i>Cuscuta pentagona</i> Engelm. <sup>2</sup>	N	A/P	fiveangled dodder
<i>Cuscuta pentagona</i> Engelm. var. <i>pentagona</i> <sup>1</sup>	N	A/P	fiveangled dodder

## CYRILLACEAE

<i>Cyrilla racemiflora</i> L.	N	P	swamp titi
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## DIPSACACEAE

<i>Dipsacus fullonum</i> L.	I	B	Fuller's teasel
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## DROSERACEAE

<i>Drosera brevifolia</i> Pursh <sup>1</sup>	N	A/P	dwarf sundew
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## EBENACEAE

<i>Diospyros virginiana</i> L.	N	P	common persimmon
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## ELAEAGNACEAE

<i>Elaeagnus umbellata</i> Thunb.	I	P	autumn olive
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## ERICACEAE

<i>Epigaea repens</i> L. <sup>2</sup>	N	P	trailing arbutus
<i>Kalmia latifolia</i> L.	N	P	mountain laurel
<i>Lyonia ligustrina</i> (L.) DC. <sup>2</sup>	N	P	maleberry
<i>Lyonia ligustrina</i> (L.) DC. var. <i>foliosiflora</i> (Michx.) Fern. <sup>1</sup>	N	P	maleberry
<i>Oxydendrum arboreum</i> (L.) DC.	N	P	sourwood
<i>Rhododendron alabamense</i> Rehder	N	P	Alabama azalea
<i>Rhododendron canescens</i> (Michx.) Sweet	N	P	mountain azalea
<i>Rhododendron periclymenoides</i> (Michx.) Shinnery <sup>2</sup>	N	P	pink azalea
<i>Rhododendron prinophyllum</i> (Small) Millais <sup>2</sup>	N	P	early azalea
<i>Vaccinium arboreum</i> Marsh. <sup>3</sup>	N	P	farkleberry
<i>Vaccinium corymbosum</i> L.	N	P	highbush blueberry
<i>Vaccinium elliotii</i> Chapman	N	P	Elliot's blueberry
<i>Vaccinium fuscatum</i> Ait. <sup>2</sup>	N	P	black highbush blueberry

## ERICACEAE (continued)

<i>Vaccinium pallidum</i> Ait.	N	P	Blue Ridge blueberry
<i>Vaccinium stamineum</i> L.	N	P	deerberry

## EUPHORBIACEAE

<i>Acalypha gracilens</i> Gray	N	A	slender threeseed mercury
<i>Acalypha ostryifolia</i> Riddell <sup>2</sup>	N	A	pineland threeseed mercury
<i>Acalypha rhomboidea</i> Raf. <sup>1</sup>	N	A	common threeseed mercury
<i>Acalypha virginica</i> L. <sup>1</sup>	N	A	Virginia threeseed mercury
<i>Chamaesyce humistrata</i> (Engelm. ex Gray) Small <sup>2</sup>	N	A	spreading sandmat
<i>Chamaesyce hyssopifolia</i> (L.) Small <sup>1</sup>	N	A/P	hyssopleaf sandmat
<i>Chamaesyce maculata</i> (L.) Small	N	A	spotted sandmat
<i>Chamaesyce nutans</i> (Lag.) Small <sup>2</sup>	N	A/P	eyebane
<i>Chamaesyce prostrata</i> (Ait.) Small	N	A/P	prostrate sandmat
<i>Chamaesyce serpens</i> (Kunth) Small <sup>2</sup>	N	A/P	matted sandmat
<i>Croton capitatus</i> Michx.	N	A	hogwort
<i>Croton glandulosus</i> L. <sup>2</sup>	N	A	vente conmigo
<i>Croton glandulosus</i> L. var. <i>septentrionalis</i> Muell.-Arg. <sup>1</sup>	N	A	prairie tea
<i>Croton monanthogynus</i> Michx. <sup>1</sup>	N	A	Willdenow's croton
<i>Croton willdenowii</i> G.L. Webster <sup>2</sup>	N	A	tinted woodland spurge
<i>Euphorbia commutata</i> Engelm. <sup>1</sup>	N	A	flowering spurge
<i>Euphorbia corollata</i> L.	N	P	fire on the mountain
<i>Euphorbia cyathophora</i> Murr. <sup>2</sup>	N	A/P	fire on the mountain
<i>Euphorbia cyparissias</i> L. <sup>2</sup>	I	P	cypress spurge
<i>Euphorbia dentata</i> Michx. <sup>2</sup>	N/I	A	toothed spurge
<i>Euphorbia dentata</i> Michx. var. <i>dentata</i> <sup>2</sup>	N/I	A	toothed spurge
<i>Euphorbia helioscopia</i> L. <sup>2</sup>	I	A	madwoman's milk
<i>Euphorbia mercurialina</i> Michx. <sup>2</sup>	N	P	mercury spurge
<i>Euphorbia spathulata</i> Lam.	N	A/P	warty spurge

## EUPHORBIACEAE (continued)

<i>Phyllanthus caroliniensis</i> Walt. <sup>2</sup>	N	A	Carolina leaf-flower
<i>Phyllanthus tenellus</i> Roxb. <sup>2</sup>	I	A	Mascarene Island leaf-flower
<i>Phyllanthus urinaria</i> L. <sup>2</sup>	I	A	chamber bitter
<i>Sebastiania fruticosa</i> (Bartr.) Fern.	N	P	Gulf Sebastian-bush
<i>Sebastiania ligustrina</i> (Bartr.) Govaerts & Frodin <sup>2</sup>	N	P	Gulf Sebastian-bush
<i>Tragia cordata</i> Michx. <sup>2</sup>	N	P	heartleaf noseburn
<i>Triadica sebifera</i> (L.) Small	I	P	Chinese tallowtree

## FABACEAE

<i>Albizia julibrissin</i> Durazz.	I	P	mimosa tress
<i>Amorpha fruticosa</i> L.	N	P	desert false indigo
<i>Amorpha glabra</i> Desf. ex Poir. <sup>2</sup>	N	P	mountain false indigo
<i>Amphicarpaea bracteata</i> (L.) Fern. <sup>1</sup>	N	A/P	American hogpeanut
<i>Apios americana</i> Medik. <sup>1</sup>	N	P	groundnut
<i>Apios priceana</i> B.L. Robbins	N	P	Price's potato-bean
<i>Astragalus canadensis</i> L. <sup>2</sup>	N	P	Canadian milkvetch
<i>Astragalus tennesseensis</i> Gray ex Chapman <sup>2</sup>	N	P	Tennessee milkvetch
<i>Astragalus villosus</i> Michx.	N	A	bearded milkvetch
<i>Baptisia alba</i> (L.) Vent.	N	P	largeleaf wild indigo
var. <i>macrophylla</i> (Larisey) Isely			
<i>Baptisia australis</i> (L.) R.Br. ex Ait. f. <sup>2</sup>	N	P	blue wild indigo
<i>Baptisia australis</i> (L.) R.Br. ex Ait. f.	N	P	blue wild indigo
var. <i>minor</i> (Lehm.) Fern.			
<i>Baptisia tinctoria</i> (L.) R.Br. ex Ait. f. <sup>1</sup>	N	P	horseflyweed
<i>Centrosema virginianum</i> (L.) Benth.	N	P	spurred butterflypea
<i>Cercis canadensis</i> L.	N	P	redbud
<i>Chamaecrista fasciculata</i> (Michx.) Greene	N	A	sleeping plant
var. <i>fasciculata</i>			
<i>Chamaecrista nictitans</i> (L.) Moench	N	A	partridge pea
<i>Chamaecrista nictitans</i> (L.) Moench	N	A/P	sensitive partridge pea
subsp. <i>nictitans</i> <sup>2</sup>			
<i>Chamaecrista nictitans</i> (L.) Moench	N	A/P	sensitive partridge pea
subsp. <i>nictitans</i> var. <i>nictitans</i> <sup>2</sup>			

## FABACEAE (continued)

<i>Cladrastis kentukea</i> (Dum.-Cours.) Rudd <sup>2</sup>	N	P	Kentucky yellowwood
<i>Clitoria mariana</i> L.	N	P	Atlantic pigeonwings
<i>Coronilla varia</i> L.	I	P	purple crownvetch
<i>Crotalaria sagittalis</i> L.	N	P	arrowhead rattlebox
<i>Crotalaria spectabilis</i> Roth <sup>1</sup>	I	A	showy rattlebox
<i>Dalea candida</i> Michx. ex Willd. <sup>2</sup>	N	P	white prairieclover
<i>Dalea candida</i> Michx. ex Willd. var. <i>candida</i>	N	P	white prairieclover
<i>Dalea foliosa</i> (Gray) Barneby <sup>2</sup>	N	P	leafy prairieclover
<i>Dalea gattingeri</i> (Heller) Barneby <sup>2</sup>	N	P	purpletassels
<i>Dalea leporina</i> (Ait.) Bullock <sup>2</sup>	N	A	foxtail prairie clover
<i>Dalea purpurea</i> Vent.	N	P	purple prairieclover
<i>Dalea purpurea</i> Vent. var. <i>purpurea</i> <sup>2</sup>	N	P	purple prairieclover
<i>Desmanthus illinoensis</i> (Michx.) MacM. ex B.L. Robins. & Fern.	N	P	Illinois bundleflower
<i>Desmodium canescens</i> (L.) DC. <sup>1</sup>	N	P	hoary ticktrefoil
<i>Desmodium ciliare</i> (Muhl. ex Willd.) DC.	N	P	hairy small-leaf ticktrefoil
<i>Desmodium cuspidatum</i> (Muhl. ex Willd.) DC. ex Loud. <sup>2</sup>	N	P	largebract ticktrefoil
<i>Desmodium cuspidatum</i> (Muhl. ex Willd.) DC. ex Loud. var. <i>cuspidatum</i> <sup>1</sup>	N	P	largebract ticktrefoil
<i>Desmodium glabellum</i> (Michx.) DC. <sup>2</sup>	N	P	Dillenius' ticktrefoil
<i>Desmodium glutinosum</i> (Muhl. ex Willd.) Wood	N	P	pointedleaf ticktrefoil
<i>Desmodium laevigatum</i> (Nutt.) DC. <sup>2</sup>	N	P	smooth ticktrefoil
<i>Desmodium marilandicum</i> (L.) DC. <sup>2</sup>	N	P	smooth small-leaf ticktrefoil
<i>Desmodium nudiflorum</i> (L.) DC.	N	P	nakedflower ticktrefoil
<i>Desmodium nuttallii</i> (Schindl.) Schub. <sup>2</sup>	N	P	Nuttall's ticktrefoil
<i>Desmodium obtusum</i> (Muhl. ex Willd.) DC.	N	P	stiff ticktrefoil
<i>Desmodium paniculatum</i> (L.) DC.	N	P	panicledleaf ticktrefoil
<i>Desmodium paniculatum</i> (L.) DC. var. <i>paniculatum</i>	N	P	panicledleaf ticktrefoil
<i>Desmodium pauciflorum</i> (Nutt.) DC.	N	P	fewflowered ticktrefoil



## FABACEAE (continued)

<i>Desmodium perplexum</i> Schub. <sup>2</sup>	N	P	perplexed ticktrefoil
<i>Desmodium rotundifolium</i> DC. <sup>1</sup>	N	P	prostrate ticktrefoil
<i>Desmodium sessilifolium</i> (Torr.) Torr. & Gray <sup>1</sup>	N	P	sessileleaf ticktrefoil
<i>Desmodium viridiflorum</i> (L.) DC. <sup>1</sup>	N	P	velvetleaf ticktrefoil
<i>Dioclea multiflora</i> (Torr. & Gray) C. Mohr <sup>1</sup>	N	P	Boykin's clusterpea
<i>Erythrina herbacea</i> L. <sup>1</sup>	N	P	redcardinal
<i>Galactia floridana</i> Torr. & Gray <sup>1</sup>	N	P	Florida milkpea
<i>Galactia regularis</i> (L.) B.S.P. <sup>2</sup>	N	P	eastern milkpea
<i>Galactia volubilis</i> (L.) Britt. <sup>1</sup>	N	P	downy milkpea
<i>Gleditsia triacanthos</i> L.	N	P	common honey locust
<i>Gymnocladus dioicus</i> (L.) K. Koch <sup>2</sup>	N	P	Kentucky coffeetree
<i>Indigofera tinctoria</i> L. <sup>1</sup>	I	P	true indigo
<i>Kummerowia stipulacea</i> (Maxim.) Makino <sup>1</sup>	I	A	Korean clover
<i>Kummerowia striata</i> (Thunb.) Schindl.	I	A	Japanese clover
<i>Lathyrus hirsutus</i> L. <sup>1</sup>	I	A	Caley pea
<i>Lathyrus latifolius</i> L. <sup>2</sup>	I	P	perennial pea
<i>Lathyrus pusillus</i> Ell.	N	A	tiny pea
<i>Lespedeza bicolor</i> Turcz. <sup>2</sup>	I	P	shrub lespedeza
<i>Lespedeza capitata</i> Michx.	N	P	roundhead lespedeza
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	I	P	Chinese lespedeza
<i>Lespedeza frutescens</i> (L.) Hornem. <sup>1</sup>	N	P	shrubby lespedeza
<i>Lespedeza hirta</i> (L.) Hornem. <sup>1</sup>	N	P	hairy lespedeza
<i>Lespedeza procumbens</i> Michx. <sup>1</sup>	N	P	trailing lespedeza
<i>Lespedeza repens</i> (L.) W. Bart.	N	P	creeping lespedeza
<i>Lespedeza striata</i> (Thunb.) Schindl. <sup>2</sup>	I	A	Japanese clover
<i>Lespedeza violacea</i> (L.) Pers. <sup>1</sup>	N	P	violet lespedeza
<i>Lespedeza virginica</i> (L.) Britt.	N	P	slender lespedeza
<i>Lespedeza x manniana</i> Mackenzie & Bush (pro sp.)	N	P	[ <i>capitata</i> x <i>violacea</i> ]
<i>Medicago arabica</i> (L.) Huds. <sup>1</sup>	I	A	spotted medick
<i>Medicago lupulina</i> L.	I	A	hop clover
<i>Medicago minima</i> (L.) L.	I	A	little burclover
<i>Medicago polymorpha</i> L.	I	A	burclover
<i>Medicago sativa</i> L. <sup>1</sup>	I	A/P	alfalfa

## FABACEAE (continued)

<i>Melilotus alba</i> Medik.	I	A/B/P	white sweetclover
<i>Melilotus officinalis</i> (L.) Lam.	I	A/B/P	yellow sweetclover
<i>Mimosa microphylla</i> Dry.	N	P	littleleaf sensitivebriar
<i>Orbexilum pedunculatum</i> (P. Mill.) Rydb.	N	P	Sampson's snakeroot
<i>Orbexilum pedunculatum</i> (P. Mill.) Rydb. var. <i>pedunculatum</i>	N	P	Sampson's snakeroot
<i>Orbexilum pedunculatum</i> (P. Mill.) Rydb. var. <i>psoralioides</i> (Walt.) Isely <sup>2</sup>	N	P	Sampson's snakeroot
<i>Pedimelum subacaule</i> (Torr. & Gray) Rydb. <sup>2</sup>	N	P	whiterim scurfspea
<i>Phaseolus polystachios</i> (L.) B.S.P. <sup>1</sup>	N	P	thicket bean
<i>Pueraria montana</i> (Lour.) Merr. <sup>2</sup>	I	P	kudzu
<i>Pueraria montana</i> (Lour.) Merr. var. <i>lobata</i> (Willd.) Maesen & S. Almeida	I	P	kudzu
<i>Rhynchosia difformis</i> (Eil.) DC.	N	P	doubleform snoutbean
<i>Rhynchosia latifolia</i> Nutt. ex Torr. & Gray <sup>1</sup>	N	P	prairie snoutbean
<i>Rhynchosia tomentosa</i> (L.) Hook. & Arn. var. <i>tomentosa</i>	N	P	twining snoutbean
<i>Robinia hispida</i> L. <sup>2</sup>	N	P	bristly locust
<i>Robinia pseudoacacia</i> L.	N	P	black locust
<i>Senna hebecarpa</i> (Fern.) Irwin & Barneby <sup>2</sup>	N	P	American senna
<i>Senna marilandica</i> (L.) Link <sup>1</sup>	N	P	Maryland senna
<i>Senna obtusifolia</i> (L.) Irwin & Barneby	N	A/P	Java-bean
<i>Senna occidentalis</i> (L.) Link <sup>1</sup>	I	A/P	septicweed
<i>Senna tora</i> (L.) Roxb. <sup>1</sup>	I	P	sickle senna
<i>Sesbania drummondii</i> (Rydb.) Cory	N	P	poisonbean
<i>Sesbania herbacea</i> (P. Mill.) McVaugh <sup>2</sup>	N	A/P	bigpod sesbania
<i>Sesbania macrocarpa</i> (P. Mill.) McVaugh	N	A	bigpod sesbania
<i>Strophostyles helvola</i> (L.) Eil. <sup>1</sup>	N	A	amberique-bean
<i>Strophostyles leiosperma</i> (Torr. & Gray) Piper <sup>2</sup>	N	A	slickseed fuzzybean
<i>Strophostyles umbellata</i> (Muhl. ex Willd.) Britt.	N	P	pink fuzzybean
<i>Stylosanthes biflora</i> (L.) B.S.P.	N	P	sidebeak pencilflower
<i>Tephrosia spicata</i> (Walt.) Torr. & Gray <sup>1</sup>	N	P	spiked hoarypea
<i>Tephrosia virginiana</i> (L.) Pers. <sup>1</sup>	N	P	Virginia thephrosia
<i>Thermopsis villosa</i> (Walt.) Fern. & Schub. <sup>2</sup>	N	P	Aaron's rod

## FABACEAE (continued)

<i>Trifolium campestre</i> Schreb.	I	A/B	field clover
<i>Trifolium dubium</i> Sibthorp	I	A	smallhop clover
<i>Trifolium hybridum</i> L.	I	A/P	alsike clover
<i>Trifolium incarnatum</i> L.	I	A	crimson clover
<i>Trifolium pratense</i> L.	I	A	red clover
<i>Trifolium reflexum</i> L. <sup>2</sup>	N	A/B	buffalo clover
<i>Trifolium repens</i> L.	I	P	white clover
<i>Trifolium repens</i> L. var. <i>repens</i>	I	P	white clover
<i>Trifolium resupinatum</i> L.	I	A	reversed clover
<i>Trifolium stoloniferum</i> Muhl. ex Eat. <sup>1</sup>	N	P	running buffalo clover
<i>Vicia americana</i> Muhl. ex Willd.	N	P	American deervetch
<i>Vicia caroliniana</i> Walt.	N	P	Carolina vetch
<i>Vicia cracca</i> L. <sup>1</sup>	I	P	bird vetch
<i>Vicia grandiflora</i> Scop.	I	A	large yellow vetch
<i>Vicia hirsuta</i> (L.) S.F. Gray <sup>1</sup>	I	A	tiny vetch
<i>Vicia minutiflora</i> F.G. Dietr.	N	A	pygmy flower vetch
<i>Vicia sativa</i> L. <sup>2</sup>	I	A	garden vetch
<i>Vicia sativa</i> L. subsp. <i>nigra</i> (L.) Ehrh. <sup>3</sup>	I	A	garden vetch
<i>Vicia villosa</i> Roth	I	A/B/P	winter vetch
<i>Vicia villosa</i> Roth var. <i>varia</i> (Host) Corb.	I	A/B/P	winter vetch
<i>Vicia villosa</i> Roth subsp. <i>villosa</i> <sup>2</sup>	I	A/B/P	winter vetch
<i>Wisteria floribunda</i> (Willd.) DC. <sup>2</sup>	I	P	Japanese wisteria
<i>Wisteria frutescens</i> (L.) Poir.	N	P	American wisteria
<i>Wisteria sinensis</i> (Sims) DC.	I	P	Chinese wisteria

## FAGACEAE

<i>Castanea dentata</i> (Marsh.) Borkh.	N	P	American chestnut
<i>Castanea mollissima</i> Blume <sup>2</sup>	I	P	Chinese chestnut
<i>Castanea pumila</i> (L.) P. Mill. <sup>2</sup>	N	P	chinkapin
<i>Castanea pumila</i> (L.) P. Mill. var. <i>pumila</i> <sup>1</sup>	N	P	chinkapin
<i>Fagus grandifolia</i> Ehrh.	N	P	American beech
<i>Quercus alba</i> L.	N	P	white oak
<i>Quercus bicolor</i> Willd. <sup>3</sup>	N	P	swamp white oak
<i>Quercus coccinea</i> Muenchh.	N	P	scarlet oak
<i>Quercus falcata</i> Michx.	N	P	southern red oak

## FAGACEAE (continued)

<i>Quercus imbricaria</i> Michx.	N	P	shingle oak
<i>Quercus laurifolia</i> Michx. <sup>1</sup>	N	P	laurel oak
<i>Quercus lyrata</i> Walt.	N	P	overcup oak
<i>Quercus macrocarpa</i> Michx.	N	P	bur oak
<i>Quercus marilandica</i> Muenchh.	N	P	blackjack oak
<i>Quercus michauxii</i> Nutt.	N	P	swamp chestnut oak
<i>Quercus muehlenbergii</i> Engelm.	N	P	chinkapin oak
<i>Quercus nigra</i> L.	N	P	water oak
<i>Quercus pagoda</i> Raf.	N	P	cherrybark oak
<i>Quercus palustris</i> Muenchh. <sup>2</sup>	N	P	pin oak
<i>Quercus phellos</i> L.	N	P	willow oak
<i>Quercus prinus</i> L. <sup>1</sup>	N	P	chestnut oak
<i>Quercus rubra</i> L.	N	P	northern red oak
<i>Quercus rubra</i> L. var. <i>ambigua</i> (Gray) Fern. <sup>2</sup>	N	P	northern red oak
<i>Quercus rubra</i> L. var. <i>rubra</i> <sup>2</sup>	N	P	northern red oak
<i>Quercus shumardii</i> Buckl. <sup>1</sup>	N	P	Shumard's oak
<i>Quercus stellata</i> Wang.	N	P	post oak
<i>Quercus texana</i> Buckley	N	P	Texas oak
<i>Quercus velutina</i> Lam.	N	P	black oak
<i>Quercus virginiana</i> P. Mill. <sup>1</sup>	N	P	live oak

## FUMARIACEAE

<i>Corydalis flavula</i> (Raf.) DC.	N	A	pale corydalis
<i>Corydalis micrantha</i> (Englm. ex Gray) Gray	N	A	smallflower corydalis
<i>Corydalis micrantha</i> (Engelm. ex Gray) Gray var. <i>australis</i> (Chapman) G.B. Owenby <sup>2</sup>	N	A	smallflower fumewort
<i>Dicentra cucullaria</i> (L.) Bernh. <sup>2</sup>	N	P	dutchman's breeches

## GELSEMIACEAE

<i>Gelsemium sempervirens</i> (L.) St. Hil.	N	P	Carolina jessamine
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## GENTIANACEAE

<i>Bartonia paniculata</i> (Michx.) Muhl. <sup>4</sup>	N	A/B	twining screwstem
<i>Bartonia virginica</i> (L.) B.S.P. <sup>2</sup>	N	A	yellow screwstem
<i>Frasera caroliniensis</i> Walt. <sup>1</sup>	N	P	American columbo
<i>Gentiana saponaria</i> L. <sup>1</sup>	N	P	harvestbells
<i>Gentiana villosa</i> L. <sup>1</sup>	N	P	striped gentian

## GENTIANACEAE (continued)

<i>Obolaria virginica</i> L. <sup>1</sup>	N	P	Virginia pennywort
<i>Sabatia angularis</i> (L.) Pursh.	N	A	rosepink
<i>Sabatia brachiata</i> Ell.	N	B	narrowleaf rose gentian
<i>Sabatia campanulata</i> (L.) Torr. <sup>2</sup>	N	P	slender rose gentian

## GERANIACEAE

<i>Erodium cicutarium</i> (L.) L'Hér ex Ait. <sup>2</sup>	I	A/B	redstem stork's bill
<i>Geranium bicknellii</i> Britt. <sup>2</sup>	N	A/B	Bicknell's cranesbill
<i>Geranium carolinianum</i> L.	N	A	Carolina geranium
<i>Geranium carolinianum</i> L. var. <i>sphaerospermum</i> (Fern.) Breitung <sup>2</sup>	N	A/B	Carolina geranium
<i>Geranium dissectum</i> L.	I	A/B	cutleaf geranium
<i>Geranium maculatum</i> L.	N	P	spotted geranium
<i>Geranium molle</i> L.	I	A/B/P	dovefoot geranium
<i>Geranium pusillum</i> L.	I	A/B	small geranium

## GROSSULARIACEAE

<i>Itea virginica</i> L.	N	P	Virginia sweetspire
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## HALORAGACEAE

<i>Myriophyllum aquaticum</i> (Vell.) Verdc. <sup>2</sup>	I	P	parrot feather watermilfoil
<i>Myriophyllum spicatum</i> L.	I	P	spike watermilfoil
<i>Proserpinaca palustris</i> L. <sup>1</sup>	N	P	marsh mermaidweed

## HAMAMELIDACEAE

<i>Fothergilla gardenii</i> L. <sup>2</sup>	N	P	dwarf witchalder
<i>Hamamelis virginiana</i> L. <sup>1</sup>	N	P	American witchhazel
<i>Liquidambar styraciflua</i> L.	N	P	sweetgum

## HIPPOCASTANACEAE

<i>Aesculus flava</i> Ait.	N	P	yellow buckeye
<i>Aesculus glabra</i> Willd. <sup>2</sup>	N	P	Ohio buckeye
<i>Aesculus hippocastanum</i> L. <sup>1</sup>	I	P	horse chestnut
<i>Aesculus pavia</i> L.	N	P	red buckeye

## HYDRANGEACEAE

<i>Decumaria barbara</i> L.	N	P	woodvamp
<i>Hydrangea arborescens</i> L. <sup>1</sup>	N	P	wild hydrangea

## HYDRANGEACEAE (continued)

<i>Hydrangea cinerea</i> Small <sup>1</sup>	N	P	ashy hydrangea
<i>Hydrangea quercifolia</i> Bartr.	N	P	oakleaf hydrangea
<i>Hydrangea radiata</i> Walt.	N	P	silverleaf hydrangea
<i>Philadelphus hirsutus</i> Nutt. <sup>2</sup>	N	P	streambank mock orange
<i>Philadelphus inodorus</i> L.	N	P	scentless mock orange
<i>Philadelphus pubescens</i> Loisel. var. <i>intectus</i> (Beadle) A.H. Moore <sup>2</sup>	N	P	hoary mock orange
<i>Philadelphus pubescens</i> Loisel. var. <i>pubescens</i> <sup>2</sup>	N	P	hoary mock orange

## HYDROPHYLLACEAE

<i>Hydrolea ovata</i> Nutt. ex Choisy	N	P	oval false fiddleleaf
<i>Hydrolea quadrivalvis</i> Walt.	N	P	waterpod
<i>Hydrolea uniflora</i> Raf.	N	P	oneflower false fiddleleaf
<i>Hydrophyllum appendiculatum</i> Michx.	N	B	great waterleaf
<i>Hydrophyllum canadense</i> L. <sup>2</sup>	N	P	bluntleaf waterleaf
<i>Hydrophyllum macrophyllum</i> Nutt. <sup>1</sup>	N	P	largeleaf waterleaf
<i>Hydrophyllum virginianum</i> L.	N	P	Shawnee salad
<i>Nemophila aphylla</i> (L.) Brummitt	N	A	small flowered baby blue eyes
<i>Phacelia bipinnatifida</i> Michx.	N	B	fernleaf phacelia
<i>Phacelia dubia</i> (L.) Trel. var. <i>interior</i> Fern. <sup>2</sup>	N	A	interior phacelia
<i>Phacelia purshii</i> Buckl.	N	A	Miami mist

## JUGLANDACEAE

<i>Carya alba</i> (L.) Nutt. ex Ell.	N	P	mockernut hickory
<i>Carya aquatica</i> (Michx. f.) Nutt.	N	P	water hickory
<i>Carya carolinae-septentrionalis</i> (Ashe) Engl. & Graebn. <sup>1</sup>	N	P	southern shagbark hickory
<i>Carya cordiformis</i> (Wang.) K. Koch <sup>1</sup>	N	P	bitternut hickory
<i>Carya glabra</i> (P. Mill.) Sweet	N	P	pignut hickory
<i>Carya illinoensis</i> (Wang.) K. Koch	N	P	pecan
<i>Carya laciniosa</i> (Michx. f.) G. Don	N	P	shellbark hickory
<i>Carya ovalis</i> (Wang.) Sarg. <sup>2</sup>	N	P	red hickory
<i>Carya ovata</i> (P. Mill.) K. Koch <sup>3</sup>	N	P	shagbark hickory

## JUGLANDACEAE (continued)

<i>Carya pallida</i> (Ashe) Engl. & Graebn. <sup>2</sup>	N	P	sand hickory
<i>Juglans cinerea</i> L. <sup>1</sup>	N	P	butternut
<i>Juglans nigra</i> L.	N	P	black walnut

## LAMIACEAE

<i>Agastache nepetoides</i> (L.) Kuntze <sup>2</sup>	N	P	yellow giant hyssop
<i>Blephilia ciliata</i> (L.) Benth. <sup>1</sup>	N	P	downy pagoda-plant
<i>Blephilia hirsuta</i> (Pursh) Benth. <sup>2</sup>	N	P	hairy pagoda-plant
<i>Calamintha nepeta</i> (L.) Savi <sup>2</sup>	I	P	lesser calamint
<i>Clinopodium glabellum</i> (Michx.) Kuntze <sup>2</sup>	N	P	Ozark calamint
<i>Collinsonia canadensis</i> L. <sup>1</sup>	N	P	richweed
<i>Collinsonia tuberosa</i> Michx. <sup>2</sup>	N	P	deepwoods horsebalm
<i>Cunila origanoides</i> (L.) Britt. <sup>1</sup>	N	P	common dittany
<i>Glechoma hederacea</i> L.	I	P	ground ivy
<i>Hedeoma hispida</i> Pursh	N	A	rough false pennyroyal
<i>Hedeoma pulegioides</i> (L.) Pers. <sup>1</sup>	N	A	American false pennyroyal
<i>Lamium amplexicaule</i> L.	I	A	henbit
<i>Lamium purpureum</i> L.	I	A	purple dead nettle
<i>Leonurus cardiaca</i> L. <sup>1</sup>	I	P	common motherwort
<i>Lycopus americanus</i> Muhl. ex W. Bart. <sup>2</sup>	N	P	American water horehound
<i>Lycopus rubellus</i> Moench <sup>2</sup>	N	P	taperleaf water horehound
<i>Lycopus virginicus</i> L. <sup>1</sup>	N	P	Virginia water horehound
<i>Marrubium vulgare</i> L. <sup>2</sup>	I	P	horehound
<i>Melissa officinalis</i> L. <sup>2</sup>	I	P	common balm
<i>Mentha arvensis</i> L. <sup>2</sup>	N	P	wild mint
<i>Mentha spicata</i> L.	I	P	spearmint
<i>Mentha x piperita</i> L. (pro sp.) <sup>2</sup>	I	P	[ <i>aquatica</i> X <i>spicata</i> ]
<i>Monarda bradburiana</i> Beck <sup>1</sup>	N	P	eastern beebalm
<i>Monarda citriodora</i> Cerv. ex Lag.	N	A/B/P	lemon bee balm
<i>Monarda clinopodia</i> L. <sup>2</sup>	N	P	white bergamot

## LAMIACEAE (continued)

<i>Monarda fistulosa</i> L.	N	P	wild bergamot
<i>Monarda russeliana</i> Nutt. ex Sims <sup>2</sup>	N	P	redpurple beebalm
<i>Nepeta cataria</i> L. <sup>1</sup>	I	P	catnip
<i>Perilla frutescens</i> (L.) Britt. <sup>1</sup>	I	A	beefsteakplant
<i>Physostegia virginiana</i> (L.) Benth.	N	P	obedient plant
<i>Physostegia virginiana</i> (L.) Benth. subsp. <i>praemorsa</i> (Shinners) Cantino <sup>2</sup>	N	P	obedient plant
<i>Prunella vulgaris</i> L.	N	P	common selfheal
<i>Pycnanthemum albescens</i> Torr. & Gray	N	P	whiteleaf mountainmint
<i>Pycnanthemum curvipes</i> (Greene) E. Grant & Epling <sup>2</sup>	N	P	stone mountainmint
<i>Pycnanthemum flexuosum</i> (Walt.) B.S.P. <sup>1</sup>	N	P	Appalachian mountainmint
<i>Pycnanthemum loomisii</i> Nutt. <sup>1</sup>	N	P	Loomis' mountainmint
<i>Pycnanthemum pycnanthemoides</i> (Leavenworth) Fern. <sup>1</sup>	N	P	southern mountainmint
<i>Pycnanthemum tenuifolium</i> Schrad.	N	P	narrowleaf mountianmint
<i>Salvia lyrata</i> L.	N	P	lyreleaf sage
<i>Salvia officinalis</i> L. <sup>2</sup>	I	P	kitchen sage
<i>Salvia reflexa</i> Hornem. <sup>2</sup>	N	A	lanceleaf sage
<i>Salvia urticifolia</i> L. <sup>1</sup>	N	P	nettleleaf sage
<i>Scutellaria bushii</i> Britt. <sup>3</sup>	N	P	Bush's skullcap
<i>Scutellaria elliptica</i> Muhl. ex Spreng.	N	P	hairy skullcap
<i>Scutellaria elliptica</i> Muhl. ex Spreng. var. <i>hirsuta</i> (Short & Peter) Fern. <sup>2</sup>	N	P	hairy skullcap
<i>Scutellaria incana</i> Biehler	N	P	hoary skullcap
var. <i>australis</i> (Epling) Collins, comb. nov. ined.			
<i>Scutellaria incana</i> Biehler <sup>3</sup>	N	P	hoary skullcap
<i>Scutellaria incana</i> Biehler var. <i>incana</i> <sup>2</sup>	N	P	hoary skullcap
<i>Scutellaria integrifolia</i> L.	N	P	helmetflower
<i>Scutellaria lateriflora</i> L. <sup>1</sup>	N	P	blue skullcap
<i>Scutellaria nervosa</i> Pursh <sup>1</sup>	N	P	veiny skullcap
<i>Scutellaria ovata</i> Hill <sup>2</sup>	N	P	heartleaf skullcap



## LAMIACEAE (continued)

<i>Scutellaria ovata</i> Hill var. <i>ovata</i> <sup>2</sup>	N	P	heartleaf skullcap
<i>Scutellaria parvula</i> Michx. <sup>1</sup>	N	P	small skullcap
<i>Scutellaria parvula</i> Michx. var. <i>australis</i> Fassett <sup>2</sup>	N	P	small skullcap
<i>Scutellaria siphocampyloides</i> Vatke <sup>2</sup>	N	P	grayleaf skullcap
<i>Stachys crenata</i> Raf. <sup>1</sup>	N	A/B/P	mousesear
<i>Stachys nuttallii</i> Riddell <sup>2</sup>	N	P	heartleaf hedgenettle
<i>Stachys tenuifolia</i> Willd. <sup>1</sup>	N	P	smooth hedgenettle
<i>Synandra hispidula</i> (Michx.) Britt. <sup>2</sup>	N	P	Guyandotte beauty
<i>Teucrium canadense</i> L.	N	P	Canada germander
<i>Thymus praecox</i> Opiz	I	P	creeping thyme
subsp. <i>arcticus</i> (Dur.) Jalas <sup>2</sup>			
<i>Trichostema brachiatum</i> L. <sup>2</sup>	N	A	fluxweed
<i>Trichostema dichotomum</i> L. <sup>1</sup>	N	A	forked bluecurls

## LAURACEAE

<i>Lindera benzoin</i> (L.) Blume	N	P	northern spicebush
<i>Sassafras albidum</i> (Nutt.) Nees	N	P	sassafras

## LINACEAE

<i>Linum medium</i> (Planch.) Britt. <sup>1</sup>	N	A/P	stiff yellow flax
<i>Linum medium</i> (Planch.) Britt. var. <i>texanum</i> (Planch.) Fern.	N	A/P	stiff yellow flax
<i>Linum striatum</i> Walt.	N	P	ridged yellow flax
<i>Linum sulcatum</i> Riddell <sup>2</sup>	N	A	grooved flax
<i>Linum usitatissimum</i> L. <sup>2</sup>	I	A	common flax
<i>Linum virginianum</i> L.	N	P	woodland flax

## LENTIBULARIACEAE

<i>Utricularia gibba</i> L.	N	A	conespur bladderwort
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## LOGANIACEAE

<i>Spigelia marilandica</i> (L.) L.	N	P	woodland pinkroot
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## LYTHRACEAE

<i>Ammannia coccinea</i> Rottb.	N	A	purple ammannia
<i>Cuphea carthagenensis</i> (Jacq.) J.F. Macbr. <sup>2</sup>	I	A/P	Colombian waxweed
<i>Cuphea viscosissima</i> Jacq.	N	A	blue waxweed
<i>Lagerstroemia indica</i> L.	I	P	crapemyrtle

## LYTHRACEAE (continued)

<i>Lythrum alatum</i> Pursh	N	P	wing-angle loosestrife
<i>Lythrum alatum</i> Pursh	N	P	winged lythrum
var. <i>lanceolatum</i> (Ell.) Torr. & Gray ex Rothrock <sup>1</sup>			
<i>Lythrum lineare</i> L.	N	P	wand lythrum
<i>Rotala ramosior</i> (L.) Koehne <sup>2</sup>	N	A	lowland rotala

## MAGNOLIACEAE

<i>Liriodendron tulipifera</i> L.	N	P	tulip poplar
<i>Magnolia acuminata</i> (L.) L.	N	P	cucumber tree
<i>Magnolia grandiflora</i> L.	N	P	magnolia
<i>Magnolia macrophylla</i> Michx. <sup>1</sup>	N	P	bigleaf magnolia
<i>Magnolia tripetala</i> (L.) L. <sup>2</sup>	N	P	umbrella-tree
<i>Magnolia virginiana</i> L. <sup>1</sup>	N	P	sweetbay

## MALVACEAE

<i>Abutilon theophrasti</i> Medik. <sup>1</sup>	I	A	velvetleaf
<i>Alcea rosea</i> L. <sup>2</sup>	I	B/P	hollyhock
<i>Callirhoe alcaeoides</i> (Michx.) Gray <sup>2</sup>	N	P	light poppymallow
<i>Gossypium hirsutum</i> L. var. <i>hirsutum</i> <sup>1</sup>	N	A/P	upland cotton
<i>Hibiscus laevis</i> All. <sup>2</sup>	N	P	halberdleaf rosemallow
<i>Hibiscus moscheutos</i> L. subsp. <i>moscheutos</i>	N	P	crimson-eyed rose mallow
<i>Hibiscus moscheutos</i> L.	N	P	crimson-eyed rose mallow
var. <i>lasiocarpos</i> (Cav.) O.J. Blanchard			mallow
<i>Hibiscus syriacus</i> L. <sup>1</sup>	I	P	rose of Sharon
<i>Malva neglecta</i> Wallr. <sup>2</sup>	I	A/B/P	common mallow
<i>Malva pusilla</i> Sm. <sup>2</sup>	I	A/B	low mallow
<i>Malva sylvestris</i> L. <sup>2</sup>	I	A/B/P	high mallow
<i>Malvastrum hispidum</i> (Pursh) Hochr. <sup>2</sup>	N	A	hispid false mallow
<i>Modiola caroliniana</i> (L.) G. Don	N	A/B/P	Carolina bristlemallow
<i>Sida elliotii</i> Torr. & Gray <sup>2</sup>	N	P	Elliot's fanpetals
<i>Sida rhombifolia</i> L.	N	A/P	cuban jute
<i>Sida spinosa</i> L.	N	A/P	prickly fan petals

## MELIACEAE

<i>Melia azedarach</i> L.	I	P	Chinaberrytree
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## MELASTOMATACEAE

<i>Rhexia mariana</i> L.	N	P	Maryland's meadowbeauty
<i>Rhexia mariana</i> L. var. <i>interior</i> (Pennell) Kral & Bostick	N	P	Maryland's meadowbeauty
<i>Rhexia mariana</i> L. var. <i>mariana</i> <sup>2</sup>	N	P	Maryland's meadowbeauty
<i>Rhexia virginica</i> L. <sup>2</sup>	N	P	handsome Harry

## MENISPERMACEAE

<i>Calycocarpum lyonii</i> (Pursh) Gray <sup>1</sup>	N	P	cupseed
<i>Cocculus carolinus</i> (L.) DC.	N	P	Carolina coralbead
<i>Menispermum canadense</i> L. <sup>2</sup>	N	P	common moonseed

## MOLLUGINACEAE

<i>Mollugo verticillata</i> L.	N	A	green carpetweed
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## MONOTROPACEAE

<i>Monotropa hypopithys</i> L. <sup>1</sup>	N	P	pinemap
<i>Monotropa uniflora</i> L.	N	P	Indianpipe

## MORACEAE

<i>Broussonetia papyrifera</i> (L.) L'Hér ex Vent <sup>2</sup>	I	P	paper mulberry
<i>Fatoua villosa</i> (Thunb.) Nakai <sup>2</sup>	I	A	hairy crabweed
<i>Maclura pomifera</i> (Raf.) C.K. Schneid.	N	P	osage orange
<i>Morus alba</i> L.	I	P	white mulberry
<i>Morus rubra</i> L.	N	P	red mulberry

## MYRICACEAE

<i>Morella cerifera</i> (L.) Small	N	P	wax myrtle
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## NAJADACEAE

<i>Najas guadalupensis</i> (Spreng.) Magnus <sup>2</sup>	N	A	souther waternymph
<i>Najas minor</i> All. <sup>2</sup>	I	A	brittle waternymph

## NELUMBONACEAE

<i>Nelumbo lutea</i> Willd.	N	P	American lotus
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## NYCTAGINACEAE

<i>Mirabilis nyctaginea</i> (Michx.) MacM. <sup>2</sup>	N	P	heartleaf four o'clock
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## NYMPHAEACEAE

<i>Nuphar lutea</i> (L.) Sm.	N	P	yellow cowlily
<i>Nymphaea odorata</i> Ait.	N	P	American waterlily

## NYSSACEAE

<i>Nyssa aquatica</i> L.	N	P	water tupelo
<i>Nyssa biflora</i> Walt. <sup>1</sup>	N	P	swamp tupelo
<i>Nyssa sylvatica</i> Marsh.	N	P	blackgum

## OLEACEAE

<i>Chionanthus virginicus</i> L.	N	P	white fringetree
<i>Forestiera acuminata</i> (Michx.) Poir. <sup>2</sup>	N	P	eastern swampprivet
<i>Forestiera ligustrina</i> (Michx.) Poir. <sup>2</sup>	N	P	upland swampprivet
<i>Forsythia viridissima</i> Lindl. <sup>2</sup>	I	P	greenstem forsythia
<i>Fraxinus americana</i> L.	N	P	white ash
<i>Fraxinus pennsylvanica</i> Marsh.	N	P	green ash
<i>Fraxinus profunda</i> (Bush) Bush	N	P	pumpkin ash
<i>Fraxinus quadrangulata</i> Michx. <sup>2</sup>	N	P	blue ash
<i>Ligustrum japonicum</i> Thunb. <sup>2</sup>	I	P	Japanese privet
<i>Ligustrum sinense</i> Lour.	I	P	Chinese privet
<i>Ligustrum vulgare</i> L.	I	P	European privet

## ONAGRACEAE

<i>Circaea lutetiana</i> L.	N	P	broadleaf enchanter's nightshade
subsp. <i>canadensis</i> (L.) Aschers. & Magnus <sup>1</sup>			
<i>Epilobium coloratum</i> Biehler <sup>2</sup>	N	P	purpleleaf willowherb
<i>Gaura angustifolia</i> Michx.	N	A	southern beeblossom
<i>Gaura biennis</i> L. <sup>2</sup>	N	B	biennial beeblossom
<i>Gaura filipes</i> Spach <sup>1</sup>	N	P	slenderstalk beeblossom
<i>Gaura longiflora</i> Spach	N	P	longflower beeblossom
<i>Ludwigia alternifolia</i> L.	N	P	seedbox
<i>Ludwigia decurrens</i> Walt.	N	P	wingleaf waterprimrose
<i>Ludwigia hirtella</i> Raf.	N	P	spindleroot
<i>Ludwigia leptocarpa</i> (Nutt.) Hara	N	A/P	anglestem primrose- willow
<i>Ludwigia microcarpa</i> Michx. <sup>2</sup>	N	P	smallfruit primrose- willow
<i>Ludwigia palustris</i> (L.) Ell.	N	P	marsh primrose-willow
<i>Ludwigia peploides</i> (Kuntze) Raven subsp. <i>glabrescens</i> (Kuntze) Raven	N	P	floating primrose-willow

## ONAGRACEAE (continued)

<i>Ludwigia repens</i> Forst.	N	P	creeping primrose-willow
<i>Ludwigia sphaerocarpa</i> Ell.	N	P	globefruit primrose-willow
<i>Ludwigia virgata</i> Michx.	N	P	savannah primrose-willow
<i>Oenothera biennis</i> L.	N	P	common evening primrose
<i>Oenothera fruticosa</i> L.	N	P	narrowleaf evening primrose
<i>Oenothera fruticosa</i> L. subsp. <i>fruticosa</i> <sup>1</sup>	N	P	narrowleaf evening primrose
<i>Oenothera fruticosa</i> L. subsp. <i>glauca</i> (Michx.) Straley <sup>1</sup>	N	P	narrowleaf evening primrose
<i>Oenothera laciniata</i> Hill	N	A/P	cutleaf evening primrose
<i>Oenothera laciniata</i> Hill. var. <i>laciniata</i>	N	A/P	cutleaf evening primrose
<i>Oenothera linifolia</i> Hill. <sup>3</sup>	N	A	threadleaf evening primrose
<i>Oenothera oakesiana</i> (Gray) J.W. Robbins ex S. Wats. & Coult. <sup>1</sup>	N	B	Oakes' evening primrose
<i>Oenothera pilosella</i> Raf.	N	P	meadow evening primrose
<i>Oenothera speciosa</i> Nutt.	N	P	showy evening primrose
<i>Oenothera triloba</i> Nutt. <sup>2</sup>	N	A/B	stemless evening primrose

## OROBANCHACEAE

<i>Conopholis americana</i> (L.) Wallr. f. <sup>1</sup>	N	P	American cancer-root
<i>Epifagus virginiana</i> (L.) W. Bart.	N	A	beechdrops
<i>Orobanche uniflora</i> L. <sup>2</sup>	N	A	oneflowered broomrape

## OXALIDACEAE

<i>Oxalis corniculata</i> L.	N	A/P	creeping woodsorrel
<i>Oxalis dillenii</i> Jacq. <sup>2</sup>	N	P	slender yellow woodsorrel
<i>Oxalis grandis</i> Small <sup>2</sup>	N	A	great yellow woodsorrel
<i>Oxalis priceae</i> Small <sup>2</sup>	N	P	tufted yellow woodsorrel
<i>Oxalis priceae</i> Small subsp. <i>priceae</i> <sup>2</sup>	N	P	tufted yellow woodsorrel
<i>Oxalis rubra</i> St.-Hil.	I	P	windowbox woodsorrel
<i>Oxalis stricta</i> L.	N	P	common yellow oxalis
<i>Oxalis violacea</i> L.	N	P	violet woodsorrel

## PAPAVERACEAE

<i>Macleaya cordata</i> (Willd.) R. Br. <sup>2</sup>	I	P	plume poppy
<i>Papaver dubium</i> L. <sup>2</sup>	I	A	blindeyes
<i>Sanguinaria canadensis</i> L.	N	P	bloodroot
<i>Stylophorum diphyllum</i> (Michx.) Nutt. <sup>2</sup>	N	P	celandine poppy

## PASSIFLORACEAE

<i>Passiflora edulis</i> Sims <sup>2</sup>	I	P	purple granadilla
<i>Passiflora incarnata</i> L.	N	P	purple passionflower
<i>Passiflora lutea</i> L. <sup>2</sup>	N	P	yellow passionflower

## PEDALIACEAE

<i>Proboscidea louisianica</i> (P. Mill.) Thellung <sup>2</sup>	N	A	ram's horn
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## PHYTOLACCACEAE

<i>Phytolacca americana</i> L.	N	P	American pokeweed
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## PLANTAGINACEAE

<i>Plantago aristata</i> Michx.	N	A/P	largebracted plantain
<i>Plantago cordata</i> Lam.	N	P	heartleaf plantain
<i>Plantago lanceolata</i> L.	I	A/B/P	lanceleaf plantain
<i>Plantago major</i> L.	N	P	common plantain
<i>Plantago patagonica</i> Jacq. <sup>2</sup>	N	A	woolly plantain
<i>Plantago pusilla</i> Nutt. <sup>2</sup>	N	A	dwarf plantain
<i>Plantago rhodosperma</i> Dcne.	N	A	redseed plantain

## PLANTAGINACEAE (continued)

<i>Plantago rugelii</i> Dcne. <sup>2</sup>	N	P	blackseed plantain
<i>Plantago virginica</i> L.	N	A/B	Virginia plantain

## PLATANACEAE

<i>Platanus occidentalis</i> L.	N	P	American sycamore
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## PODOSTEMACEAE

<i>Podostemum ceratophyllum</i> Michx. <sup>2</sup>	N	P	hornleaf riverweed
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## POLEMONIACEAE

<i>Navarretia intertexta</i> (Benth.) Hook. <sup>2</sup>	N	A	needleleaf navarretia
<i>Phlox amoena</i> Sims	N	P	hairy phlox
<i>Phlox amplifolia</i> Britt. <sup>2</sup>	N	P	largeleaf phlox
<i>Phlox bifida</i> Beck	N	P	cleft phlox
subsp. <i>stellaria</i> (Gray) Wherry <sup>2</sup>			
<i>Phlox carolina</i> L.	N	P	thickleaf phlox
<i>Phlox divaricata</i> L. <sup>1</sup>	N	P	wild blue phlox
<i>Phlox glaberrima</i> L.	N	P	smooth phlox
<i>Phlox maculata</i> L. <sup>2</sup>	N	P	wild sweetwilliam
<i>Phlox paniculata</i> L. <sup>2</sup>	N	P	fall phlox
<i>Phlox pilosa</i> L.	N	P	downy phlox
<i>Phlox pilosa</i> L. subsp. <i>pilosa</i> <sup>1</sup>	N	P	downy phlox
<i>Polemonium reptans</i> L.	N	P	Greek valerian

## POLYGALACEAE

<i>Polygala ambigua</i> Nutt. <sup>1</sup>	N	A	whorled milkwort
<i>Polygala boykinii</i> Nutt. <sup>1</sup>	N	A	Boykin's milkwort
<i>Polygala cruciata</i> L. <sup>1</sup>	N	A	drumheads
<i>Polygala curtissii</i> Gray	N	A	Curtiss' milkwort
<i>Polygala incarnata</i> L.	N	A	procession flower
<i>Polygala mariana</i> P. Mill. <sup>1</sup>	N	A	Maryland milkwort
<i>Polygala nana</i> (Michx.) DC.	N	A	candyroot
<i>Polygala nuttallii</i> Torr. & Gray <sup>2</sup>	N	A	Nuttall's milkwort
<i>Polygala polygama</i> Walt. <sup>1</sup>	N	B	racemed milkwort
<i>Polygala sanguinea</i> L.	N	A	purple milkwort
<i>Polygala senega</i> L. <sup>1</sup>	N	P	Seneca snakeroot
<i>Polygala verticillata</i> L. <sup>2</sup>	N	A	whorled milkwort

## POLYGALACEAE (continued)

<i>Polygala verticillata</i> L. var. <i>verticillata</i> <sup>2</sup>	N	A	whorled milkwort
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## POLYGONACEAE

<i>Brunnichia ovata</i> (Walt.) Shinnery	N	P	American buckwheat vine
<i>Eriogonum longifolium</i> Nutt. <sup>2</sup>	N	P	longleaf buckwheat
<i>Eriogonum longifolium</i> Nutt. var. <i>harperi</i> (Goodman) Reveal <sup>2</sup>	N	P	Harper's buckwheat
<i>Fagopyrum esculentum</i> Moench <sup>2</sup>	I	A	buckwheat
<i>Polygonum aviculare</i> L.	I	A	prostrate knotweed
<i>Polygonum cespitosum</i> Blume	N/I	A	Oriental ladythumb
<i>Polygonum cespitosum</i> Blume var. <i>longisetum</i> (de Bruyn) A.N. Steward <sup>2</sup>	N	A	Oriental ladythumb
<i>Polygonum cilinode</i> Michx. <sup>2</sup>	N	P	fringed black bindweed
<i>Polygonum convolvulus</i> L. <sup>2</sup>	I	A	black bindweed
<i>Polygonum cuspidatum</i> Sieb. & Zucc. <sup>2</sup>	I	P	Japanese knotweed
<i>Polygonum densiflorum</i> Meisn.	N	A/P	denseflower knotweed
<i>Polygonum erectum</i> L. <sup>2</sup>	N	A	erect knotweed
<i>Polygonum hirsutum</i> Walt.	N	P	hairy smartweed
<i>Polygonum hydropiper</i> L.	I	A	marshpepper knotweed
<i>Polygonum hydropiperoides</i> Michx.	N	P	swamp smartweed
<i>Polygonum lapathifolium</i> L.	N	A	curlytop knotweed
<i>Polygonum pennsylvanicum</i> L.	N	A	Pennsylvania knotweed
<i>Polygonum persicaria</i> L. <sup>2</sup>	I	A/P	spotted ladythumb
<i>Polygonum punctatum</i> Ell. <sup>1</sup>	N	A/P	dotted ladythumb
<i>Polygonum ramosissimum</i> Michx. var. <i>prolificum</i> Small <sup>2</sup>	N	A	bushy knotweed
<i>Polygonum sagittatum</i> L.	I	A/P	arrowleaf heartthumb
<i>Polygonum scandens</i> L.	N	P	climbing false buckwheat
<i>Polygonum scandens</i> L. var. <i>crisatum</i> (Engelm. & Gray) Gleason <sup>2</sup>	N	P	climbing false buckwheat



## POLYGONACEAE (continued)

<i>Polygonum scandens</i> L.	N	P	climbing false
var. <i>dumetorum</i> (L.) Gleason <sup>1</sup>			buckwheat
<i>Polygonum virginianum</i> L.	N	A/P	jumpseed
<i>Rumex acetosella</i> L. <sup>1</sup>	I	P	common sheep sorrell
<i>Rumex altissimus</i> Wood	N	P	pale dock
<i>Rumex berlandieri</i> Moris <sup>2</sup>	N	P	amamastla
<i>Rumex chrysocarpus</i> Moris <sup>2</sup>	N	P	amamastla
<i>Rumex conglomeratus</i> Murr. <sup>2</sup>	I	P	clustered dock
<i>Rumex crispus</i> L.	I	P	curly dock
<i>Rumex hastatulus</i> Baldw.	N	P	heartwing sorrel
<i>Rumex obtusifolius</i> L. <sup>2</sup>	I	P	bitter dock
<i>Rumex patientia</i> L. <sup>1</sup>	I	P	patience dock
<i>Rumex pulcher</i> L.	I	P	fiddle dock
<i>Rumex verticillatus</i> L. <sup>2</sup>	N	P	swamp dock

## PORTULACACEAE

<i>Claytonia virginica</i> L.	N	P	spring beauty
<i>Montia linearis</i> (Dougl. ex Hook.) Greene <sup>2</sup>	N	A	narrowleaf minerslettuce
<i>Phemeranthus calcaricus</i> (Ware) Kiger <sup>2</sup>	N	P	limestone fameflower
<i>Portulaca oleracea</i> L. <sup>2</sup>	I	A	little hogweed

## PRIMULACEAE

<i>Anagallis arvensis</i> L. <sup>1</sup>	I	A/B	scarlet pimpernel
<i>Anagallis minima</i> (L.) Krause <sup>2</sup>	N	A	chaffweed
<i>Dodecatheon frenchii</i> (Vasey) Rydb. <sup>2</sup>	N	P	French's shootingstar
<i>Dodecatheon meadia</i> L. <sup>2</sup>	N	P	pride of Ohio
<i>Lysimachia ciliata</i> L.	N	P	fringed loosestrife
<i>Lysimachia hybrida</i> Michx. <sup>1</sup>	N	P	lowland yellow loosestrife
<i>Lysimachia lanceolata</i> Walt.	N	P	lanceleaf loosestrife
<i>Lysimachia nummularia</i> L. <sup>2</sup>	I	P	creeping jenny
<i>Lysimachia quadrifolia</i> L. <sup>1</sup>	N	P	whorled yellow loosestrife

## PRIMULACEAE (continued)

<i>Lysimachia radicans</i> Hook.	N	P	trailing yellow loosestrife
<i>Samolus valerandi</i> L. subsp. <i>parviflorus</i> (Raf.) Hultén <sup>2</sup>	N	P	seaside brookweed

## PYROLACEAE

<i>Chimaphila maculata</i> (L.) Pursh	N	P	spotted wintergreen
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## RANUNCULACEAE

<i>Aconitum uncinatum</i> L. <sup>2</sup>	N	P	southern mock monkshood
<i>Actaea pachypoda</i> Ell. <sup>1</sup>	N	P	white baneberry
<i>Actaea racemosa</i> L. var. <i>racemosa</i> <sup>1</sup>	N	P	black bugbane
<i>Actaea rubifolia</i> (Kearny) Kartesz <sup>2</sup>	N	P	Appalachian bugbane
<i>Adonis annua</i> L. <sup>2</sup>	I	A	blooddrops
<i>Anemone caroliniana</i> Walt. <sup>2</sup>	N	P	Carolina anemone
<i>Anemone quinquefolia</i> L. <sup>1</sup>	N	P	wood anemone
<i>Anemone virginiana</i> L. <sup>1</sup>	N	P	tall thimbleweed
<i>Aquilegia canadensis</i> L. <sup>2</sup>	N	P	red columbine
<i>Clematis catesbyana</i> Pursh <sup>2</sup>	N	P	satincurls
<i>Clematis crispa</i> L. <sup>2</sup>	N	P	swamp leather flower
<i>Clematis terniflora</i> DC. <sup>2</sup>	I	P	sweet autumn virginsbower
<i>Clematis versicolor</i> Small ex Rydb. <sup>2</sup>	N	P	pale leather flower
<i>Clematis viorna</i> L. <sup>1</sup>	N	P	vasevine
<i>Clematis virginiana</i> L.	N	P	virgin's bower
<i>Consolida ajacis</i> (L.) Schur <sup>2</sup>	I	A	doubtful knight's-spur
<i>Delphinium alabamicum</i> Kral <sup>2</sup>	N	P	Alabama larkspur
<i>Delphinium carolinianum</i> Walt.	N	P	Carolina larkspur
<i>Delphinium carolinianum</i> Walt. subsp. <i>calciphilum</i> Warnock <sup>2</sup>	N	P	Carolina larkspur
<i>Delphinium tricorne</i> Michx. <sup>1</sup>	N	P	dwarf larkspur
<i>Enemion biternatum</i> Raf.	N	P	eastern false rue anemone
<i>Hepatica nobilis</i> Schreb. <sup>2</sup>	N	P	hepatica

## RANUNCULACEAE (continued)

<i>Hepatica nobilis</i> Schreb.	N	P	sharplobed hepatica
var. <i>acuta</i> (Pursh) Steyermark			
<i>Hepatica nobilis</i> Schreb.	N	P	roundlobe hepatica
var. <i>obtusa</i> (Pursh) Steyermark <sup>2</sup>			
<i>Hydrastis canadensis</i> L. <sup>1</sup>	N	P	goldenseal
<i>Myosurus minimus</i> L. <sup>2</sup>	N	A	tiny mousetail
<i>Nigella damascena</i> L. <sup>2</sup>	I	A	devil in the bush
<i>Ranunculus abortivus</i> L. <sup>1</sup>	N	B/P	littleleaf buttercup
<i>Ranunculus acris</i> L. <sup>3</sup>	N/I	P	tall buttercup
<i>Ranunculus bulbosus</i> L.	I	P	bulbous buttercup
<i>Ranunculus fascicularis</i> Muhl. ex Bigelow	N	P	early buttercup
<i>Ranunculus harveyi</i> (Gray) Britt. <sup>2</sup>	N	P	Harvey's buttercup
<i>Ranunculus hispidus</i> Michx.	N	P	bristly buttercup
<i>Ranunculus hispidus</i> Michx.	N	P	bristly buttercup
var. <i>nitidus</i> (Chapman) T. Duncan <sup>2</sup>			
<i>Ranunculus longirostris</i> Godr. <sup>2</sup>	N	P	longbeak buttercup
<i>Ranunculus macranthus</i> Scheele	N	P	showy buttercup
<i>Ranunculus micranthus</i> Nutt.	N	P	rock buttercup
<i>Ranunculus muricatus</i> L. <sup>1</sup>	I	A/B/P	spinyfruit buttercup
<i>Ranunculus parviflorus</i> L.	I	A	smallflower buttercup
<i>Ranunculus pusillus</i> Poir.	N	A	weak buttercup
<i>Ranunculus recurvatus</i> Poir.	N	P	blisterwort
<i>Ranunculus sardous</i> Crantz	I	A/B/P	hairy buttercup
<i>Ranunculus sceleratus</i> L.	N	A	celeryleaf buttercup
<i>Thalictrum dasycarpum</i> Fisch. & Avé-Lal	N	P	purple meadowrue
<i>Thalictrum dioicum</i> L.	N	P	early meadowrue
<i>Thalictrum pubescens</i> Pursh <sup>2</sup>	N	P	king of the meadow
<i>Thalictrum revolutum</i> DC.	N	P	waxyleaf meadowrue
<i>Thalictrum thalictroides</i> (L.) Eames & Boivins	N	P	rue anemone
<i>Trautvetteria caroliniensis</i> (Walt.) Vail <sup>2</sup>	N	P	Carolina bugbane
<i>Xanthorhiza simplicissima</i> Marsh. <sup>1</sup>	N	P	yellowroot

## RHAMNACEAE

<i>Berchemia scandens</i> (Hill) K. Koch	N	P	Alabama supplejack
<i>Ceanothus americanus</i> L. <sup>1</sup>	N	P	New Jersey tea

## RHAMNACEAE (continued)

<i>Frangula caroliniana</i> (Walt.) Gray	N	P	Carolina buckthorn
<i>Rhamnus alnifolia</i> L'Hér	N	P	alderleaf buckthorn
<i>Rhamnus lanceolata</i> Pursh <sup>2</sup>	N	P	lanceleaf buckthorn

## ROSACEAE

<i>Agrimonia parviflora</i> Ait. <sup>1</sup>	N	P	harvestlice
<i>Agrimonia pubescens</i> Wallr.	N	P	groovebur
<i>Agrimonia rostellata</i> Wallr.	N	P	woodland groovebur
<i>Agrimonia striata</i> Michx. <sup>1</sup>	N	P	roadside agrimony
<i>Amelanchier arborea</i> (Michx. f.) Fern. <sup>3</sup>	N	P	common serviceberry
<i>Amelanchier laevis</i> Wieg. <sup>2</sup>	N	P	Allegheny serviceberry
<i>Aphanes microcarpa</i> (Boiss. & Reut.) Rothm. <sup>2</sup>	I	A	slender parsley piert
<i>Aruncus dioicus</i> (Walt.) Fern.	N	P	bride's feathers
var. <i>pubescens</i> (Rydb.) Fern. <sup>1</sup>			
<i>Aruncus dioicus</i> (Walt.) Fern.	I	P	bride's feathers
var. <i>vulgaris</i> (Maxim.) Hara <sup>1</sup>			
<i>Crataegus calpodendron</i> (Ehrh.) Medik. <sup>2</sup>	N	P	pear hawthorn
<i>Crataegus crus-galli</i> L. <sup>1</sup>	N	P	cockspur hawthorn
<i>Crataegus harbisonii</i> Beadle <sup>2</sup>	N	P	Harbison's hawthorn
<i>Crataegus intricata</i> Lange <sup>2</sup>	N	P	Copenhagen hawthorn
<i>Crataegus macrosperma</i> Ashe <sup>2</sup>	N	P	bigfruit hawthorn
<i>Crataegus marshallii</i> Egglest.	N	P	parsley hawthorn
<i>Crataegus mollis</i> Scheele <sup>2</sup>	N	P	downy hawthorn
<i>Crataegus pedicellata</i> Sarg. <sup>1</sup>	N	P	scarlet hawthorn
<i>Crataegus phaenopyrum</i> (L. f.) Medik. <sup>2</sup>	N	P	Washington hawthorn
<i>Crataegus pruinosa</i> (Wendl. f.) K. Koch <sup>1</sup>	N	P	waxyfruit hawthorn
<i>Crataegus punctata</i> Jacq.	N	P	dotted hawthorn
<i>Crataegus spathulata</i> Michx.	N	P	littlehip hawthorn
<i>Crataegus triflora</i> Chapman <sup>2</sup>	N	P	threeflower hawthorn
<i>Crataegus uniflora</i> Muenchh. <sup>2</sup>	N	P	dwarf hawthorn
<i>Crataegus viridis</i> L. <sup>1</sup>	N	P	green hawthorn
<i>Duchesnea indica</i> (Andr.) Focke	I	P	Indian strawberry
<i>Fragaria virginiana</i> Duchesne <sup>2</sup>	N	P	Virginia strawberry
<i>Geum aleppicum</i> Jacq. <sup>1</sup>	N	P	yellow avens

## ROSACEAE (continued)

<i>Geum canadense</i> Jacq. <sup>1</sup>	N	P	white avens
<i>Geum laciniatum</i> Murr.	N	P	rough avens
<i>Geum vernum</i> (Raf.) Torr. & Gray	N	P	spring avens
<i>Geum virginianum</i> L. <sup>2</sup>	N	P	cream avens
<i>Gillenia stipulata</i> (Muhl. ex Willd.) Baill. <sup>1</sup>	N	P	Indian physic
<i>Malus angustifolia</i> (Ait.) Michx. <sup>1</sup>	N	P	southern crabapple
<i>Malus coronaria</i> (L.) P. Mill. <sup>2</sup>	N	P	sweet crabapple
<i>Malus pumila</i> P. Mill. <sup>2</sup>	I	P	paradise apple
<i>Photinia pyrifolia</i> (Lam.) Robertson & Phipps <sup>1</sup>	N	P	red chokeberry
<i>Physocarpus opulifolius</i> (L.) Maxim. <sup>2</sup>	N	P	common ninebark
<i>Potentilla canadensis</i> L. <sup>1</sup>	N	P	dwarf cinquefoil
<i>Potentilla intermedia</i> L. <sup>2</sup>	I	P	downy cinquefoil
<i>Potentilla norvegica</i> L. <sup>2</sup>	N	A/B/P	Norwegian cinquefoil
<i>Potentilla norvegica</i> L. subsp. <i>monspeliensis</i> (L.) Aschers. & Graebn. <sup>1</sup>	N	A/B/P	Norwegian cinquefoil
<i>Potentilla recta</i> L. <sup>1</sup>	I	P	sulfur cinquefoil
<i>Potentilla simplex</i> Michx.	N	P	common cinquefoil
<i>Prunus americana</i> Marsh. <sup>1</sup>	N	P	American plum
<i>Prunus angustifolia</i> Marsh.	N	P	Chickasaw plum
<i>Prunus caroliniana</i> Ait.	N	P	Carolina laurelcherry
<i>Prunus hortulana</i> Bailey <sup>2</sup>	N	P	hortulan plum
<i>Prunus mahaleb</i> L. <sup>2</sup>	I	P	Mahaleb cherry
<i>Prunus mexicana</i> S. Wats. <sup>1</sup>	N	P	Mexican plum
<i>Prunus munsoniana</i> W. Wight & Hedrick <sup>1</sup>	N	P	wild goose plum
<i>Prunus persica</i> (L.) Batsch <sup>2</sup>	I	P	peach
<i>Prunus serotina</i> Ehrh.	N	P	black cherry
<i>Prunus serotina</i> Ehrh. var. <i>serotina</i> <sup>2</sup>	N	P	black cherry
<i>Prunus umbellata</i> Ell.	N	P	hog plum
<i>Pyrus calleryana</i> Dcne.	I	P	Callery pear
<i>Pyrus communis</i> L. <sup>2</sup>	I	P	common pear
<i>Rosa bracteata</i> J.C. Wendl.	I	P	McCartney rose
<i>Rosa canina</i> L. <sup>2</sup>	I	P	dog rose
<i>Rosa carolina</i> L.	N	P	Carolina rose

## ROSACEAE (continued)

<i>Rosa eglanteria</i> L. <sup>2</sup>	I	P	sweetbriar rose
<i>Rosa laevigata</i> Michx. <sup>1</sup>	I	P	Cherokee rose
<i>Rosa multiflora</i> Thunb. ex Murr.	I	P	multiflower rose
<i>Rosa palustris</i> Marsh. <sup>1</sup>	N	P	swamp rose
<i>Rosa setigera</i> Michx. <sup>1</sup>	N	P	climbing rose
<i>Rosa virginiana</i> P. Mill.	N	P	Virginia rose
<i>Rubus allegheniensis</i> Porter ex L.H. Bailey	N	P	Allegheny blackberry
<i>Rubus argutus</i> Link <sup>1</sup>	N	P	sawtooth blackberry
<i>Rubus bifrons</i> Vest ex Tratt. <sup>2</sup>	I	P	Himalayan berry
<i>Rubus cuneifolius</i> Pursh <sup>1</sup>	N	P	sand blackberry
<i>Rubus flagellaris</i> Willd.	N	P	northern dewberry
<i>Rubus occidentalis</i> L. <sup>2</sup>	N	P	black raspberry
<i>Rubus trivialis</i> Michx.	N	P	southern dewberry
<i>Spiraea japonica</i> L. f. <sup>2</sup>	I	P	Japanese meadowsweet
<i>Waldsteinia fragarioides</i> (Michx.) Tratt. <sup>2</sup>	N	P	Appalachian barren strawberry

## RUBIACEAE

<i>Cephalanthus occidentalis</i> L.	N	P	buttonbush
<i>Cruciata pedemontana</i> (Bellardi) Ehrend. <sup>2</sup>	I	A	piedmont bedstraw
<i>Diodia teres</i> Walt.	N	A	rough buttonweed
<i>Diodia teres</i> Walt. var. <i>teres</i>	N	P	poor joe
<i>Diodia virginiana</i> L.	N	P	Virginia buttonweed
<i>Galium aparine</i> L.	N	A	stickywilly
<i>Galium circaezans</i> Michx.	N	P	licorice bedstraw
<i>Galium concinnum</i> Torr. & Gray <sup>2</sup>	N	P	shining bedstraw
<i>Galium divaricatum</i> Pourret ex Lam. <sup>2</sup>	I	A	Lamarck's bedstraw
<i>Galium mollugo</i> L. <sup>2</sup>	I	P	false baby's breath
<i>Galium obtusum</i> Bigelow	N	P	bluntleaf bedstraw
<i>Galium pilosum</i> Ait. <sup>1</sup>	N	P	hairy bedstraw
<i>Galium tinctorium</i> L. <sup>1</sup>	N	P	stiff marsh bedstraw
<i>Galium triflorum</i> Michx. <sup>1</sup>	N	P	fragrant bedstraw
<i>Galium virgatum</i> Nutt. <sup>2</sup>	N	A	southwestern bedstraw

## RUBIACEAE (continued)

<i>Houstonia caerulea</i> L.	N	P	azure bluets
<i>Houstonia canadensis</i> Willd. ex Roemer & J.A. Schultes <sup>2</sup>	N	P	Canadian summer bluet
<i>Houstonia longifolia</i> Gaertn. <sup>2</sup>	N	P	longleaf summer bluet
<i>Houstonia micrantha</i> (Shinners) Terrell <sup>4</sup>	N	A	southern bluet
<i>Houstonia purpurea</i> L.	N	P	Venus' pride
<i>Houstonia purpurea</i> L. var. <i>calycosa</i> Gray <sup>1</sup>	N	P	Venus' pride
<i>Houstonia purpurea</i> L. var. <i>purpurea</i> <sup>2</sup>	N	P	Venus' pride
<i>Houstonia pusilla</i> Schoepf	N	A	tiny bluet
<i>Mitchella repens</i> L.	N	P	partridgeberry
<i>Oldenlandia uniflora</i> L. <sup>1</sup>	N	A	clustered mille grains
<i>Sherardia arvensis</i> L.	I	A	blue field-madder
<i>Spermacoce glabra</i> Michx. <sup>1</sup>	N	P	smooth false buttonweed
<i>Stenaria nigricans</i> (Lam.) Terrell var. <i>nigricans</i> <sup>2</sup>	N	P	diamondflowers

## RUTACEAE

<i>Poncirus trifoliata</i> (L.) Raf.	I	P	hardy orange
<i>Ptelea trifoliata</i> L. <sup>2</sup>	N	P	common hoptree
<i>Zanthoxylum americanum</i> P. Mill. <sup>2</sup>	N	P	common pricklyash
<i>Zanthoxylum clava-herculis</i> L.	N	P	toothache tree

## SALICACEAE

<i>Populus alba</i> L. <sup>2</sup>	I	P	white poplar
<i>Populus x canescens</i> (Ait.) Sm. (pro sp.) <sup>2</sup>	I	P	[ <i>alba</i> x <i>tremula</i> ]
<i>Populus deltoides</i> Bertran ex Marsh.	N	P	cottonwood
<i>Populus grandidentata</i> Michx. <sup>2</sup>	N	P	bigtooth aspen
<i>Populus heterophylla</i> L. <sup>1</sup>	N	P	swamp cottonwood
<i>Salix caroliniana</i> Michx.	N	P	coastal plain willow
<i>Salix cinerea</i> L. <sup>2</sup>	I	P	large gray willow
<i>Salix eriocephala</i> Michx. <sup>2</sup>	N	P	Missouri river willow
<i>Salix humilis</i> Marsh. <sup>2</sup>	N	P	prairie willow
<i>Salix humilis</i> Marsh. var. <i>humilis</i> <sup>2</sup>	N	P	prairie willow
<i>Salix humilis</i> Marsh. var. <i>tristis</i> (Ait.) Griggs <sup>1</sup>	N	P	prairie willow

## SALICACEAE (continued)

<i>Salix interior</i> Rowlee <sup>2</sup>	N	P	sandbar willow
<i>Salix nigra</i> Marsh.	N	P	black willow
<i>Salix x pendulina</i> Wenderoth <sup>2</sup>	I	P	[ <i>fragilis</i> x ? <i>sepulcralis</i> ]
<i>Salix x sepulcralis</i> Simonka <sup>2</sup>	I	P	[ <i>alba</i> x ? <i>pendulina</i> ]
<i>Salix sericea</i> Marsh. <sup>2</sup>	N	P	silky willow

## SANTALACEAE

<i>Comandra umbellata</i> (L.) Nutt. <sup>2</sup>	N	P	bastard toadflax
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## SAPINDACEAE

<i>Cardiospermum halicacabum</i> L. <sup>2</sup>	N	A/B/P	love in a puff
<i>Sapindus saponaria</i> L. var. <i>saponaria</i> <sup>2</sup>	N	P	wingleaf soapberry

## SAPOTACEAE

<i>Sideroxylon lanuginosa</i> Michx. subsp. <i>lanuginosa</i> <sup>2</sup>	N	P	gum bully
<i>Sideroxylon lycioides</i> L. <sup>1</sup>	N	P	buckthorn bully

## SAURURACEAE

<i>Saururus cernuus</i> L.	N	P	lizard's tail
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## SAXIFRAGACEAE

<i>Heuchera americana</i> L.	N	P	American alumroot
<i>Heuchera parviflora</i> Bartl. <sup>2</sup>	N	P	littleflower alumroot
<i>Heuchera parviflora</i> Bartl. var. <i>parviflora</i> <sup>2</sup>	N	P	littleflower alumroot
<i>Heuchera villosa</i> Michx. <sup>2</sup>	N	P	hairy alumroot
<i>Heuchera villosa</i> Michx. var. <i>villosa</i> <sup>1</sup>	N	P	hairy alumroot
<i>Mitella diphylla</i> L. <sup>2</sup>	N	P	twoleaf miterwort
<i>Parnassia caroliniana</i> Michx. <sup>1</sup>	N	P	Carolina grass of Parnassus
<i>Parnassia grandifolia</i> DC. <sup>1</sup>	N	P	largeleaf grass of Parnassus
<i>Philadelphus inodorus</i> L.	N	P	scentless mock orange
<i>Saxifraga virginensis</i> Michx.	N	P	early saxifrage
<i>Tiarella cordifolia</i> L.	N	P	heartleaf foamflower

## SCROPHULARIACEAE

<i>Agalinis fasciculata</i> (Ell.) Raf.	N	A	beach false foxglove
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## SCROPHULARIACEAE (continued)

<i>Agalinis gattingeri</i> (Small) Small <sup>1</sup>	N	A	roundstem false foxglove
<i>Agalinis heterophylla</i> (Nutt.) Small ex Britt. <sup>1</sup>	N	A	prairie false foxglove
<i>Agalinis obtusifolia</i> Raf. <sup>1</sup>	N	A	tenlobe false foxglove
<i>Agalinis purpurea</i> (L.) Pennell	N	A	purple false foxglove
<i>Agalinis tenuifolia</i> (Vahl) Raf.	N	A	slenderleaf false foxglove
<i>Agalinis tenuifolia</i> (Vahl) Raf. var. <i>tenuifolia</i> <sup>1</sup>	N	A	slenderleaf false foxglove
<i>Aureolaria flava</i> (L.) Farw. var. <i>flava</i> <sup>1</sup>	N	P	smooth yellow false foxglove
<i>Aureolaria flava</i> (L.) Farw. var. <i>macrantha</i> Pennell <sup>1</sup>	N	P	smooth yellow false foxglove
<i>Aureolaria patula</i> (Chapman) Pennell <sup>2</sup>	N	P	spreading yellow false foxglove
<i>Aureolaria pectinata</i> (Nutt.) Pennell <sup>1</sup>	N	A	combleaf yellow false foxglove
<i>Aureolaria pedicularia</i> (L.) Raf. var. <i>pedicularia</i> <sup>1</sup>	N	A	fernleaf yellow false foxglove
<i>Aureolaria virginica</i> (L.) Pennell <sup>1</sup>	N	P	downy yellow false foxglove
<i>Bacopa rotundifolia</i> (Michx.) Wettst. <sup>2</sup>	N	P	disk waterhyssop
<i>Buchnera americana</i> L.	N	P	American bluehearts
<i>Castilleja coccinea</i> (L.) Spreng.	N	A	scarlet Indian paintbrush
<i>Chaenorhinum minus</i> (L.) Lange <sup>2</sup>	I	A	dwarf snapdragon
<i>Chelone glabra</i> L.	N	P	white turtlehead
<i>Chelone obliqua</i> L. <sup>1</sup>	N	P	red turtlehead
<i>Dasistoma macrophylla</i> (Nutt.) Raf.	N	A	mullien foxglove
<i>Gratiola neglecta</i> Torr.	N	A	clammy hedgehyssop
<i>Gratiola virginiana</i> L. <sup>1</sup>	N	A/B	roundfruit hedgehyssop
<i>Kickxia elatine</i> (L.) Dumort. <sup>2</sup>	I	A	sharp-leaf cancerwort
<i>Kickxia spuria</i> (L.) Dumort. <sup>2</sup>	I	A	round-leaf cancerwort

## SCROPHULARIACEAE (continued)

<i>Leucospora multifida</i> (Michx.) Nutt. <sup>2</sup>	N	A	narrowleaf paleseed
<i>Linaria vulgaris</i> P. Mill. <sup>1</sup>	I	P	butter and eggs
<i>Lindernia dubia</i> (L.) Pennell	N	A	false pimpernel
var. <i>anagallidea</i> (Michx.) Cooperrider			
<i>Lindernia dubia</i> (L.) Pennell var. <i>dubia</i> <sup>1</sup>	N	A/B	yellowseed false pimpernel
<i>Mazus pumilus</i> (Burm. f.) Steenis	I	A	Japanese mazus
<i>Mecardonia acuminata</i> (Walt.) Small <sup>1</sup>	N	P	axilflower
<i>Mecardonia acuminata</i> (Walt.) Small	N	P	axilflower
var. <i>acuminata</i> <sup>1</sup>			
<i>Melampyrum lineare</i> Desr. <sup>2</sup>	N	A	narrowleaf cowwheat
<i>Mimulus alatus</i> Ait.	N	P	sharpwing monkeyflower
<i>Nuttallanthus canadensis</i> (L.) D.A. Sutton	N	A/B	Canada toadflax
<i>Nuttallanthus texanus</i> (Scheele) D.A. Sutton <sup>1</sup>	N	A/B	Texas toadflax
<i>Paulownia tomentosa</i> (Thunb.) Steud.	I	P	princess tree
<i>Pedicularis canadensis</i> L.	N	P	Canadian louseweed
<i>Penstemon alluviorum</i> Pennell <sup>1</sup>	N	P	lowland beardtongue
<i>Penstemon calycosus</i> Small <sup>1</sup>	N	P	longsepal beardtongue
<i>Penstemon canescens</i> (Britt.) Britt. <sup>2</sup>	N	P	eastern gray beardtongue
<i>Penstemon digitalis</i> Nutt. ex Sims	N	P	talus slope penstemon
<i>Penstemon hirsutus</i> (L.) Willd. <sup>1</sup>	N	P	hairy beardtongue
<i>Penstemon laevigatus</i> Ait.	N	P	eastern smooth beardtongue
<i>Penstemon tenuiflorus</i> Pennell <sup>1</sup>	N	P	eastern whiteflower beardtongue
<i>Scrophularia marilandica</i> L. <sup>2</sup>	N	P	carpenter's square
<i>Verbascum blattaria</i> L.	I	B	moth mullien
<i>Verbascum thapsus</i> L.	I	B	common mullien
<i>Veronica agrestis</i> L. <sup>2</sup>	I	A	green field speedwell
<i>Veronica anagallis-aquatica</i> L. <sup>2</sup>	N	B/P	water speedwell
<i>Veronica arvensis</i> L.	I	A	common speedwell
<i>Veronica hederifolia</i> L. <sup>2</sup>	I	A	ivyleaf speedwell

## SCROPHULARIACEAE (continued)

<i>Veronica peregrina</i> L. <sup>1</sup>	N	A	neckweed
<i>Veronica persica</i> Poir. <sup>2</sup>	I	A	birdeye speedwell
<i>Veronica polita</i> Fries	I	A	gray field speedwell
<i>Veronica serpyllifolia</i> L. <sup>2</sup>	N/I	P	thymeleaf speedwell
<i>Veronicastrum virginicum</i> (L.) Farw. <sup>1</sup>	N	P	Culver's root

## SIMAROUBACEAE

<i>Ailanthus altissima</i> (P. Mill.) Swingle	I	P	tree of heaven
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## SOLANACEAE

<i>Datura stramonium</i> L.	I	A	jimsonweed
<i>Lycium barbarum</i> L. <sup>2</sup>	I	P	matrimony vine
<i>Nicandra physalodes</i> (L.) Pers.	I	A	apple of Peru
<i>Physalis angulata</i> L.	N	A	cutleaf ground cherry
<i>Physalis cinerascens</i> (Dunal) A.S. Hitchc. <sup>2</sup>	N	P	smallflower groundcherry
<i>Physalis cordata</i> P. Mill. <sup>2</sup>	N	A	heartleaf groundcherry
<i>Physalis heterophylla</i> Nees <sup>2</sup>	N	P	clammy groundcherry
<i>Physalis longifolia</i> Nutt.	N	P	longleaf groundcherry
var. <i>subglabrata</i> (Mackenzie & Bush) Cronq. <sup>2</sup>			
<i>Physalis pubescens</i> L. <sup>1</sup>	N	A	husk tomato
<i>Physalis pubescens</i> L.	N	A	husk tomato
var. <i>integrifolia</i> (Dunal) Waterfall <sup>2</sup>			
<i>Physalis virginiana</i> P. Mill. <sup>2</sup>	N	P	Virginia groundcherry
<i>Solanum carolinense</i> L.	N	P	Carolina horsenettle
<i>Solanum dulcamara</i> L. <sup>2</sup>	I	P	climbing nightshade
<i>Solanum elaeagnifolium</i> Cav.	N	P	silverleaf nightshade
<i>Solanum nigrum</i> L. <sup>1</sup>	I	A/P	black nightshade
<i>Solanum ptychanthum</i> Dunal <sup>2</sup>	N	A	West Indian nightshade
<i>Solanum rostratum</i> Dunal <sup>2</sup>	N	A	buffalobur nightshade
<i>Solanum triflorum</i> Nutt. <sup>2</sup>	N	A	cutleaf nightshade

## SPARGANIACEAE

<i>Sparganium americanum</i> Nutt.	N	P	American bur-reed
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## STAPHYLEACEAE

<i>Halesia diptera</i> Ell.	N	P	twowing silverbell
<i>Staphylea trifolia</i> L.	N	P	American bladdernut
<i>Styrax americanus</i> Lam. <sup>1</sup>	N	P	American snowbell
<i>Styrax grandifolius</i> Ait.	N	P	bigleaf snowbell

## SYMPLOCACEAE

<i>Symplocos tinctoria</i> (L.) L'Hér. <sup>1</sup>	N	P	common sweetleaf
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## THEACEAE

<i>Stewartia ovata</i> (Cav.) Weatherby	N	P	mountain camellia
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## THYMELAEACEAE

<i>Dirca palustris</i> L. <sup>2</sup>	N	P	eastern leatherwood
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## TILIACEAE

<i>Tilia americana</i> L. <sup>1</sup>	N	P	American basswood
<i>Tilia americana</i> L. var. <i>heterophylla</i> (Vent.) Loud. <sup>2</sup>	N	P	American basswood

## ULMACEAE

<i>Celtis laevigata</i> Willd.	N	P	sugarberry
<i>Celtis occidentalis</i> L.	N	P	common hackberry
<i>Celtis tenuifolia</i> Nutt. <sup>1</sup>	N	P	dwarf hackberry
<i>Ulmus alata</i> Michx.	N	P	winged elm
<i>Ulmus americana</i> L.	N	P	American elm
<i>Ulmus pumila</i> L. <sup>2</sup>	I	P	Siberian elm
<i>Ulmus rubra</i> Muhl.	N	P	slippery elm
<i>Ulmus serotina</i> Sarg.	N	P	September elm
<i>Ulmus thomasii</i> Sarg. <sup>3</sup>	N	P	rock elm

## URTICACEAE

<i>Boehmeria cylindrica</i> (L.) Sw.	N	P	smallspike falsenettle
<i>Boehmeria nivea</i> (L.) Kunze	I	P	Chinese grass
<i>Laportea canadensis</i> (L.) Weddell <sup>1</sup>	N	P	Carolina woodnettle
<i>Parietaria pensylvanica</i> Muhl. ex Willd. <sup>2</sup>	N	A	Pennsylvania pellitory
<i>Pilea pumila</i> (L.) Gray	N	A	Canada clearweed
<i>Urtica chamaedryoides</i> Pursh	N	A	heartleaf nettle

## VALERIANACEAE

<i>Valeriana pauciflora</i> Michx. <sup>2</sup>	N	P	largeflower valerian
<i>Valerianella dentata</i> (L.) Pollich <sup>2</sup>	I	A	narrowfruit cornsalad

## VALERIANACEAE (continued)

<i>Valerianella locusta</i> (L.) Lat. <sup>2</sup>	I	A	Lewiston cornsalad
<i>Valerianella radiata</i> (L.) Dufr.	N	A	beaked cornsalad
<i>Valerianella umbilicata</i> (Sullivant) Wood <sup>2</sup>	N	A	navel cornsalad

## VERBENACEAE

<i>Callicarpa americana</i> L.	N	P	American beautyberry
<i>Glandularia canadensis</i> (L.) Nutt. <sup>1</sup>	N	P	rose mock vervain
<i>Phryma leptostachya</i> L.	N	P	American lopseed
<i>Phyla lanceolata</i> (Michx.) Greene	N	P	lanceleaf frogfruit
<i>Phyla nodiflora</i> (L.) Greene	N	P	sawtooth frogfruit
<i>Verbena bonariensis</i> L. <sup>1</sup>	I	A/B/P	purpletop vervain
<i>Verbena brasiliensis</i> Vell.	I	A	Brazilian vervain
<i>Verbena halei</i> Small <sup>1</sup>	N	P	Texas vervain
<i>Verbena rigida</i> Spreng.	I	P	tuberous vervain
<i>Verbena simplex</i> Lehm.	N	P	narrowleaf vervain
<i>Verbena urticifolia</i> L. var. <i>urticifolia</i>	N	A	white vervain
<i>Verbena X utha</i> Lehm. <sup>1</sup>	N	A	Gulf vervain
<i>Vitex agnus-castus</i> L. <sup>2</sup>	I	P	lilac chastetree

## VIOLACEAE

<i>Hybanthus concolor</i> (T.F. Forst.) Spreng. <sup>2</sup>	N	P	eastern greenviolet
<i>Viola affinis</i> Le Conte	N	P	sand violet
<i>Viola arvensis</i> Murr. <sup>2</sup>	I	A	European field pansy
<i>Viola bicolor</i> Pursh	N	A	field pansy
<i>Viola blanda</i> Willd. var. <i>palustriformis</i> Gray <sup>1</sup>	N	P	sweet white violet
<i>Viola conspersa</i> Reichenb.	N	P	American dog violet
<i>Viola cucullata</i> Ait.	N	P	marsh blue violet
<i>Viola egglestonii</i> Brainerd <sup>2</sup>	N	P	glade violet
<i>Viola hastata</i> Michx. <sup>1</sup>	N	P	halberdleaf yellow violet
<i>Viola hirsutula</i> Brainerd <sup>1</sup>	N	P	southern woodland violet
<i>Viola missouriensis</i> Greene <sup>2</sup>	N	A/P	Missouri violet
<i>Viola x palmata</i> L. (pro sp.) <sup>1</sup>	N	P	[ <i>brittoniana</i> or <i>pedatifida</i> x <i>affinis</i> or <i>sororia</i> ]

## VIOLACEAE (continued)

<i>Viola pedata</i> L.	N	P	birdfoot violet
<i>Viola</i> x <i>primulifolia</i> L. (pro sp.) <sup>1</sup>	N	P	[ <i>lanceolata</i> × <i>macloskeyi</i> ]
<i>Viola pubescens</i> Ait. <sup>1</sup>	N	P	downy yellow violet
<i>Viola pubescens</i> Ait. var. <i>pubescens</i> <sup>1</sup>	N	P	downy yellow violet
<i>Viola rostrata</i> Pursh <sup>2</sup>	N	P	longspur violet
<i>Viola rotundifolia</i> Michx.	N	P	roundleaf yellow violet
<i>Viola sagittata</i> Ait. <sup>1</sup>	N	P	arrowleaf violet
<i>Viola sagittata</i> Ait. var. <i>sagittata</i> <sup>2</sup>	N	P	arrowleaf violet
<i>Viola sororia</i> Willd.	N	A/P	common blue violet
<i>Viola striata</i> Ait.	N	P	striped cream violet
<i>Viola tricolor</i> L. <sup>1</sup>	I	A	johnny jumpup
<i>Viola tripartita</i> Ell. <sup>2</sup>	N	P	threepart violet

## VISCACEAE

<i>Phoradendron leucarpum</i> (Raf.) Reveal & M.C. Johnston	N	P	oak mistletoe
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## VITACEAE

<i>Ampelopsis arborea</i> (L.) Koehne	N	P	peppervine
<i>Ampelopsis cordata</i> Michx. <sup>2</sup>	N	P	heartleaf peppervine
<i>Parthenocissus quinquefolia</i> (L.) Planch	N	P	Virginia creeper
<i>Vitis aestivalis</i> Michx.	N	P	summer grape
<i>Vitis aestivalis</i> Michx. var. <i>aestivalis</i>	N	P	summer grape
<i>Vitis aestivalis</i> Michx. var. <i>bicolor</i> Deam <sup>2</sup>	N	P	summer grape
<i>Vitis cinerea</i> (Engelm.) Engelm. ex Millard <sup>2</sup>	N	P	graybark grape
<i>Vitis cinerea</i> (Engelm.) Engelm. ex Millard var. <i>baileyana</i> (Munson) Comeaux <sup>2</sup>	N	P	graybark grape
<i>Vitis cinerea</i> (Engelm.) Engelm. ex Millard var. <i>cinerea</i>	N	P	graybark grape
<i>Vitis labrusca</i> L. <sup>1</sup>	N	P	fox grape
<i>Vitis mustangensis</i> Buckl.	N	P	mustang grape
<i>Vitis riparia</i> Michx.	N	P	riverbank grape
<i>Vitis rotundifolia</i> Michx.	N	P	muscadine grape
<i>Vitis rupestris</i> Scheele <sup>2</sup>	N	P	sand grape

VITACEAE (continued)

*Vitis vulpina* L.<sup>1</sup>

N P frost grape

### Summary of the Vascular Flora

In Table 3, the number of families in each class is summarized. In the flora above, vouchers have been collected for 151 families, 12 ferns or fern allies families (Pteridophyta), 3 gymnosperm families (Pinophyta), 20 monocot families (Liliopsida) and 116 dicot families (Magnoliopsida). In NPSpecies (the NPS database), there are also records for an additional 15 families, 3 Pteridophyta, 1 Pinophyta, 3 Liliopsida, and 9 Magnoliopsida (in parentheses in Table 3).

Table 3 Summary of Families by Class

Class	Families
Pteridophyta	12 (3)
Pinophyta	3 (1)
Magnoliophyta: Liliopsida	20 (3)
Magnoliophyta: Magnoliopsida	116 (9)

A total of 2196 species were found to be present along the Natchez Trace Parkway, which are summarized in Table 4 by class. Vouchers have been collected for 1372 species in 574 genera. Records in NPSpecies account for an additional 825 species in 176 genera (provided in parentheses in Table 4).

Table 4 Summary of Collections by Class

Class	Number of Genera	Number of Species
Pteridophyta	24 (8)	36 (26)
Pinophyta	3 (2)	6 (4)
Magnoliophyta: Liliopsida	121 (33)	333 (241)
Magnoliophyta: Magnoliopsida	426 (133)	997 (552)

There are three nativity classes present along the Natchez Trace Parkway, plants which are native, plants which are introduced, and plants that are both native and introduced. Each of these three categories is summarized by class in Table 5. Vouchers have been collected for 1154 native plant species, 212 introduced plant species, and eight plant species that are both native and introduced. Records in NPSpecies account for an additional 642 native species, 173 introduced species, and six species which are both native and introduced (provided in parentheses in Table 5).

Table 5 Summary of Nativity by Class

Class	Native	Introduced	Native/Introduced
Pteridophyta	34 (24)	2 (2)	0 (0)
Pinophyta	6 (3)	0 (1)	0 (0)
Magnoliophyta: Liliopsida	269 (206)	62 (32)	4 (1)
Magnoliophyta: Magnoliopsida	845 (409)	148 (138)	4 (5)

Seven categories of longevity were found to be present along the Natchez Trace Parkway, which have been summarized by class in Table 6. Vouchers have been collected for 226 annual (A) species, 17 biennial (B) species, 1031 perennial (P) species, 22 species that can act as either annual or biennial (A/B), 11 species that can act as either biennial or perennial (B/P), 51 species that can act as either annual or perennial (A/P), and 17 species that can act as either annual, biennial or perennial (A/B/P). Records available in NPSpecies account for an additional 185 annuals, 6 biennials, 563 perennials, 19 annual/biennials, 12 biennial/perennials, and 11 annual/biennial/perennials (provided in parentheses in Table 6).



Table 6 Summary of Longevity by Class

<b>Class</b>	<b>A</b>	<b>B</b>	<b>P</b>	<b>A/B</b>	<b>B/P</b>	<b>A/P</b>	<b>A/B/P</b>
Pteridophyta	0 (1)	0 (0)	37 (24)	0 (0)	0 (0)	0 (0)	0 (0)
Pinophyta	0 (0)	0 (0)	6 (4)	0 (0)	0 (0)	0 (0)	0 (0)
Magnoliophyta: Liliopsida	52 (40)	0 (0)	270 (190)	0 (0)	0 (0)	12 (9)	1 (0)
Magnoliophyta: Magnoliopsida	174 (144)	17 (6)	718 (345)	22 (19)	11 (12)	39 (15)	16 (11)

Growth habit was summarized for all of the voucher collections made for the Natchez Trace Parkway. The vouchers were categorized as either Tree/Shrub, Forb (non-graminoid herbaceous), Graminoid (grass and grasslike) and Vine (both woody and herbaceous). The fern and fern allies (Pteridophyta) were found to all be forbs, while the gymnosperms (Pinophyta) were found to all be trees or shrubs. The monocots and dicots were more varied, with 64% of the total specimens being forbs. Each of the growth habits is summarized in Table 7 with the percentage of the total for each class in parentheses.

Table 7 Summary of Growth Habit Types of All Voucher Specimens

<b>Class</b>	<b>Tree/Shrub</b>	<b>Forb</b>	<b>Graminoid</b>	<b>Vines</b>
Pteridophyta	0	62 (100)	0	0
Pinophyta	10 (100)	0	0	0
Magnoliophyta: Liliopsida	1 (0.1)	158 (27.5)	413 (72.0)	2 (0.3)
Magnoliophyta: Magnoliopsida	278 (17.9)	1185 (76.5)	0	86 (5.6)
Total all specimens	289 (13.2)	1405 (64.0)	413 (18.8)	88 (4.0)

A comparison was made of the study collections (collected on the five collection trips) and the list of vouchers that are currently being stored at the Natchez Trace Parkway Headquarters in Tupelo, MS. The two lists were compared for species occurring on both lists. Once these overlapping species were determined, a count of the species collected only by the study team was calculated as well as a count of the species that are only found in the NATR

headquarters. The same comparison was also made for the top ten plant families to ascertain if and by how much the vascular plant collections were increased by the study team. The total number of species are found in Table 8 with their percentage of the total in parentheses.

Table 8 Comparison of Study Collections to the Natchez Trace Parkway Headquarters Collections

<b>Family</b>	<b>Study Collections Only</b>	<b>Both Study and Natchez Trace Headquarters Collections</b>	<b>Natchez Trace Headquarters Collections Only</b>
All Families	445 (31.25)	489 (34.33)	490 (34.41)
Asteraceae	49 (22)	70 (31.5)	103 (46.4)
Poaceae	89 (60.5)	47 (32.0)	11 (7.5)
Cyperaceae	56 (77.8)	10 (13.9)	6 (8.3)
Fabaceae	19 (19.2)	40 (40.4)	40 (40.4)
Rosaceae	10 (21.3)	11 (23.4)	26 (55.3)
Lamiaceae	7 (17.5)	9 (22.5)	24 (60)
Brassicaceae	4 (22.2)	6 (33.3)	8 (44.4)
Scrophulariaceae	9 (21.4)	11 (26.2)	22 (52.4)
Ranunculaceae	9 (21.1)	9 (21.1)	14 (43.8)
Liliaceae	6 (21.4)	8 (28.6)	14 (50)

There were significant increases in the number of specific monocots families (Poaceae and Cyperaceae) that were added to the collections already present. Overall the NATR species vouchers were increased by one-third as many of the plants collected by the study team compared to those collected by NATR staff.

When comparing the top ten families collected on the NATR with the top ten families present in Texas (Table 9), it is interesting to note that although the overall numbers of plants in Texas is larger, the proportions of each of the families is approximately the same when

comparing the total area of the two locations (NATR = 52,000 acres, Texas = 171.1 million acres). With the exception of two families, the top ten for the two areas are the same.

Table 9 Comparison of the Top Ten Families of the NATR and Texas

<b>NATR</b>	<b>Number of Species</b>	<b>Texas</b>	<b>Number of Species</b>
1. Asteraceae	222	1. Asteraceae	620
2. Poaceae	147	2. Poaceae	545
3. Fabaceae	99	3. Fabaceae	360
4. Cyperaceae	72	4. Cyperaceae	241
5. Rosaceae	47	5. Euphorbiaceae	137
6. Scrophulariaceae	42	6. Brassicaceae	123
7. Lamiaceae	40	7. Lamiaceae	115
8. Ranunculaceae	32	8. Scrophulariaceae	105
9. Liliaceae	28	9. Liliaceae	93
10. Brassicaceae	18	10. Malvaceae	88

The 490 plant species that had been collected and vouchered by the NATR headquarters staff and were not collected by the study team were examined more closely to determine why these species were not collected by the study team (Table 8). Using the *Flora of the Carolinas* (Radford et al. 1968) and *Flora of Missouri* (Steyermark 1963), flowering period and habitat were determined for each of the species not collected. Ten of the species listed as having vouchers should not occur in the area of the NATR (Table 10). Either these plants are cultivated as part of a flowerbed at a NATR office or they are misidentified. Without having access to these specimens (since they are currently housed at the NATR headquarters in Tupelo, MS), it was not possible to verify the identification of the current vouchers.

Table 10 Species Listed as NATR headquarters Vouchers That Should Not Occur along the Parkway

<b>Family</b>	<b>Scientific Name</b>
Dryopteridaceae	<i>Cystopteris fragilis</i> (L.) Bernh.
Dryopteridaceae	<i>Polystichum lonchitis</i> (L.) Roth
Iridaceae	<i>Iris versicolor</i> L.
Asteraceae	<i>Cirsium scariosum</i> Nutt.
Asteraceae	<i>Cirsium virginianum</i> (L.) Michx.
Fabaceae	<i>Senna tora</i> (L.) Roxb.
Fabaceae	<i>Trifolium stoloniferum</i> Muhl. ex Eat.
Hippocastanaceae	<i>Aesculus hippocastanum</i> L.
Onagraceae	<i>Oenothera oakesiana</i> (Gray) J.W. Robbins ex S. Wats. & Coult.
Saxifragaceae	<i>Parnassia caroliniana</i> Michx.

There are many possible reasons why the remaining 480 plants were not collected over the course of the study. Eighty-eight of the species not recollected were annuals, which means that if the conditions were not conducive to their growth, it is possible that these species were not in flower while the collections were being made. One issue that was found when reexamining the plant list was that many of the monocot identifications were made with the *Flora of North America* Volume 23 (FNAEC 2002) for the Cyperaceae and *Flora of North America* Volume 25 (FNAEC 2003) for the Poaceae. In the *Flora of North America*, some of the plants listed as vouchers for the NATR were combined into one plant species, but are still considered separate species in the PLANTS database (USDA 2004). Therefore, in the Checklist of the Vascular Flora for the Natchez Trace Parkway, these species are still listed as two different species, while the study team identified them as the same species. Another possible reason that some of the species were not collected was due to flowering periods of the plant species. Many of the plants species listed had flowering periods that overlapped with months when collection trips were not made to the area. For example, if a plant is shown to flower from March to April, it is quite possible that the species was flowering during the period between the March collection trip and the May collection trip, therefore it was not collected.

Another reason for lack of collection deals with the size of the plant. It is very easy to spot a tree or shrub or even a grass that is at least knee height. However, many of the plants not recollected are either short plants (i.e. less than 4 cm tall) or are mat-forming plants (i.e. low to the ground and spreading rather than upright). It is possible that these plants were simply overlooked or were missing due to the high intensity of the mowing along the roadside. There are also several plants on the list of NATR Headquarters vouchers that occur only in specialized habitats (i.e. limestone outcrops, only under pine trees and bogs/pocosins). Since the park covers 52,000 acres, it was impossible to cover the entire area, but the study team did venture in to every specialized habitat that was found.



Figure 3 Photo of possible endangered species taken on August 2004 collection trip  
(Photo by S.L. Hatch 2004)

### Threatened and Endangered Species

In the checklist above, one endangered species is listed as present in the park. Given the short amount of lead time (four days) before the first collecting trip in August 2004, the only information available on the endangered species that might be present along the Natchez Trace was a listing and several photos of each species. A plant was encountered at two different locations in Tennessee which looked strikingly similar to a photo of *Apios priceana* (Figure 3). Without having any characters to determine if this plant was indeed *A. priceana*, the endangered species, or *A. americana*, it was decided to document the occurrence and location with digital photo vouchers and recheck measurements on the July 2005 collection trip. On both the July and October 2005 collection trips, each of the two locations was rechecked for the presence of the plant species, but it was not found again; therefore, measurements could not be taken to determine which species of *Apios* was actually present.

Table 11 Comparison of *Apios priceana* and *A. americana*

Character	<i>A. priceana</i>	<i>A. americana</i>
Roots	<ul style="list-style-type: none"> <li>• large oblate spheroidal root (18 cm in diameter)</li> </ul>	<ul style="list-style-type: none"> <li>• fleshy tubers (1-2 cm in diameter)</li> </ul>
Stems	<ul style="list-style-type: none"> <li>• twining, herbaceous perennial vine with stems 1-3 m long</li> </ul>	<ul style="list-style-type: none"> <li>• twining, herbaceous perennial vine with stems 1-3 m long</li> </ul>
Leaves	<ul style="list-style-type: none"> <li>• Leaflets 5-7 (-9), ovate-acuminate, 4-9 cm long</li> </ul>	<ul style="list-style-type: none"> <li>• Leaflets 5 (-7), obovate to lanceolate, 4-5 (-8) cm long</li> </ul>
Inflorescence	<ul style="list-style-type: none"> <li>• Racemes 6-15 cm long, occasionally branched, closely (-loosely) flowered more or less half the length</li> <li>• Calyx tube 4-6 mm long</li> <li>• Corolla brownish pink or yellowish-green, tinted with dull red, 2-2.5 cm long, standard remaining folded about other petals with a terminal beak</li> </ul>	<ul style="list-style-type: none"> <li>• Racemes 5-15 cm long, sometimes branched, closely to loosely flowering around half to nearly entire length</li> <li>• Calyx tube 2.2-3 mm long</li> <li>• Corolla lurid purple-red to brownish maroon, 0.9-1.3 cm long, standard reflexed, obtuse or emarginate</li> </ul>
Fruit	<ul style="list-style-type: none"> <li>• Legume linear, (12-) 15-25 cm long and ca. 1 cm wide</li> </ul>	<ul style="list-style-type: none"> <li>• Legume linear, 5-12 cm long and 5-9 mm wide, straight or slightly falcate</li> </ul>
Flowering period	<ul style="list-style-type: none"> <li>• Summer, early fall</li> </ul>	<ul style="list-style-type: none"> <li>• Summer, fall</li> </ul>

Table 11 is a summary of the major characters of both *A. priceana* and *A. americana*, characters were taken from Isley's treatment of *Apios* in the Vascular Flora of the Southeastern United States: Volume 3, Part 2: Leguminosae (Fabaceae) (Isley 1990). It is expected that the National Park Service fund a determination with visits to each of the locations to take measurements to determine the identity of the species.

### **Weedy and Invasive Species**

The species list was also compared with both the *Interactive Encyclopedia of North American Weeds* (SWSS 2005) for "weedy" species and with the national invasive species list at [www.invasive.org](http://www.invasive.org) (Invasive Species 2006), which is a partnership between the Bugwood Network, the USDA Forest Service, the USDA Animal and Plant Health Inspection Service and the University of Georgia, for invasive species. "The ecological perspective considers any plant a weed if it is a pioneer species that thrives in a degraded habitat with a history of disturbance through human agency" (Hilty 2006). According to [www.invasive.org](http://www.invasive.org), invasive species are any species, including its seeds, eggs, spores, or other biological material capable of propagating that species, that is not native to that ecosystem; and whose introduction does or is likely to cause economic or environmental harm or harm to human health (Invasive Species 2006). Weedy species differ from invasive species in that they "are not considered a significant threat to the natural environment because they tend to disappear after artificial disturbances have been removed," (Hilty 2006), while invasive species are much more difficult to remove once they have been established. The results of the comparisons are listed in Tables 12 and 13, respectively. Along the Natchez Trace Parkway, 12.75% of the species present are weedy, while 8% of the species present are considered invasive.

Table 12 Weedy Plant Species on the Natchez Trace Parkway

<b>Family</b>	<b>Scientific Names</b>
Aizoaceae	<i>Trianthema portulacastrum</i> L.
Alismataceae	<i>Echinodorus cordifolius</i> (L.) Griseb.
Alismataceae	<i>Sagittaria latifolia</i> Willd.

Table 12 (continued)

Family	Scientific Name
Alismataceae	<i>Sagittaria montevidensis</i> Cham. & Schlecht.
Amaranthaceae	<i>Alternanthera philoxeroides</i> (Mart.) Griseb.
Amaranthaceae	<i>Amaranthus blitoides</i> S. Wats.
Amaranthaceae	<i>Amaranthus hybridus</i> L.
Amaranthaceae	<i>Amaranthus retroflexus</i> L.
Amaranthaceae	<i>Amaranthus spinosus</i> L.
Amaranthaceae	<i>Amaranthus viridis</i> L.
Anacardiaceae	<i>Toxicodendron radicans</i> (L.) Kuntze
Apiaceae	<i>Conium maculatum</i> L.
Apiaceae	<i>Daucus carota</i> L.
Apocynaceae	<i>Apocynum cannabinum</i> L.
Asclepiadaceae	<i>Asclepias syriaca</i> L.
Asclepiadaceae	<i>Asclepias verticillata</i> L.
Asclepiadaceae	<i>Cynanchum laeve</i> (Michx.) Pers.
Asteraceae	<i>Achillea millefolium</i> L.
Asteraceae	<i>Ambrosia artemisiifolia</i> L.
Asteraceae	<i>Ambrosia trifida</i> L.
Asteraceae	<i>Amphiyachris dracunculoides</i> (DC.) Nutt.
Asteraceae	<i>Anthemis cotula</i> L.
Asteraceae	<i>Arctium minus</i> Bernh.
Asteraceae	<i>Bellis perennis</i> L.
Asteraceae	<i>Bidens bipinnata</i> L.
Asteraceae	<i>Bidens frondosa</i> L.
Asteraceae	<i>Carduus nutans</i> L.
Asteraceae	<i>Centaurea cyanus</i> L.
Asteraceae	<i>Cirsium arvense</i> (L.) Scop.
Asteraceae	<i>Cirsium discolor</i> (Muhl. ex Willd.) Spreng.
Asteraceae	<i>Cirsium horridulum</i> Michx.
Asteraceae	<i>Cirsium vulgare</i> (Savi) Ten.
Asteraceae	<i>Conyza canadensis</i> (L.) Cronq.
Asteraceae	<i>Conyza ramosissima</i> Cronq.
Asteraceae	<i>Coreopsis tinctoria</i> Nutt.
Asteraceae	<i>Dracopis amplexicaulis</i> (Vahl) Cass.
Asteraceae	<i>Echinacea purpurea</i> (L.) Moench
Asteraceae	<i>Eclipta prostrata</i> (L.) L.
Asteraceae	<i>Erigeron philadelphicus</i> L.
Asteraceae	<i>Eupatorium capillifolium</i> (Lam.) Small
Asteraceae	<i>Eupatorium purpureum</i> L.
Asteraceae	<i>Helenium amarum</i> (Raf.) H. Rock
Asteraceae	<i>Helianthus annuus</i> L.
Asteraceae	<i>Helianthus divaricatus</i> L.
Asteraceae	<i>Helianthus grosseserratus</i> Martens
Asteraceae	<i>Helianthus tuberosus</i> L.
Asteraceae	<i>Lactuca floridana</i> (L.) Gaertn.
Asteraceae	<i>Lactuca serriola</i> L.
Asteraceae	<i>Leucanthemum vulgare</i> Lam.



Table 12 (continued)

Family	Scientific Name
Asteraceae	<i>Matricaria discoidea</i> DC.
Asteraceae	<i>Packera glabella</i> (Poir.) C. Jeffrey
Asteraceae	<i>Pyrrhopappus carolinianus</i> (Walt.) DC.
Asteraceae	<i>Rudbeckia hirta</i> L.
Asteraceae	<i>Senecio vulgaris</i> L.
Asteraceae	<i>Solidago canadensis</i> L. var. <i>scabra</i> Torr. & Gray
Asteraceae	<i>Sonchus arvensis</i> L.
Asteraceae	<i>Sonchus asper</i> (L.) Hill
Asteraceae	<i>Sonchus oleraceus</i> L.
Asteraceae	<i>Symphyotrichum pilosum</i> (Willd.) Nesom
Asteraceae	<i>Tanacetum vulgare</i> L.
Asteraceae	<i>Taraxacum officinale</i> G.H. Weber ex Wiggers
Asteraceae	<i>Tragopogon dubius</i> Scop.
Asteraceae	<i>Xanthium spinosum</i> L.
Asteraceae	<i>Xanthium strumarium</i> L.
Bignoniaceae	<i>Campsis radicans</i> (L.) Seem ex Bureau
Boraginaceae	<i>Buglossoides arvensis</i> (L.) I.M. Johnston
Brassicaceae	<i>Barbarea vulgaris</i> Ait. f.
Brassicaceae	<i>Brassica rapa</i> L.
Brassicaceae	<i>Camelina microcarpa</i> Andr. ex DC.
Brassicaceae	<i>Capsella bursa-pastoris</i> (L.) Medik.
Brassicaceae	<i>Cardamine parviflora</i> L.
Brassicaceae	<i>Conringia orientalis</i> (L.) Dumort.
Brassicaceae	<i>Erysimum repandum</i> L.
Brassicaceae	<i>Lepidium densiflorum</i> L.
Brassicaceae	<i>Lepidium virginicum</i> L.
Brassicaceae	<i>Raphanus raphanistrum</i> L.
Brassicaceae	<i>Thlaspi arvense</i> L.
Caprifoliaceae	<i>Lonicera japonica</i> Thunb.
Caryophyllaceae	<i>Agrostemma githago</i> L.
Caryophyllaceae	<i>Dianthus armeria</i> L.
Caryophyllaceae	<i>Saponaria officinalis</i> L.
Caryophyllaceae	<i>Silene latifolia</i> Poir.
Caryophyllaceae	<i>Silene vulgaris</i> (Moench) Garcke
Caryophyllaceae	<i>Stellaria media</i> (L.) Vill.
Chenopodiaceae	<i>Chenopodium album</i> L.
Chenopodiaceae	<i>Chenopodium ambrosioides</i> L.
Chenopodiaceae	<i>Salsola tragus</i> L.
Clusiaceae	<i>Hypericum perforatum</i> L.
Commelinaceae	<i>Commelina communis</i> L.
Commelinaceae	<i>Commelina diffusa</i> Burm. f.
Convolvulaceae	<i>Calystegia sepium</i> (L.) R. Br.
Convolvulaceae	<i>Convolvulus arvensis</i> L.
Convolvulaceae	<i>Dichondra caroliniensis</i> Michx.
Convolvulaceae	<i>Ipomoea coccinea</i> L.
Convolvulaceae	<i>Ipomoea hederacea</i> Jacq.

Table 12 (continued)

Family	Scientific Name
Convolvulaceae	<i>Ipomoea lacunosa</i> L.
Convolvulaceae	<i>Ipomoea pandurata</i> (L.) G.F.W. Mey.
Convolvulaceae	<i>Ipomoea purpurea</i> (L.) Roth
Convolvulaceae	<i>Ipomoea quamoclit</i> L.
Convolvulaceae	<i>Ipomoea wrightii</i> Gray
Convolvulaceae	<i>Jacquemontia tamnifolia</i> (L.) Griseb.
Cornaceae	<i>Cornus florida</i> L.
Cucurbitaceae	<i>Cucumis melo</i> L.
Cucurbitaceae	<i>Sicyos angulatus</i> L.
Cyperaceae	<i>Carex blanda</i> Dewey
Cyperaceae	<i>Carex cherokeensis</i> Schwein.
Cyperaceae	<i>Cyperus erythrorhizos</i> Muhl.
Cyperaceae	<i>Cyperus esculentus</i> L.
Cyperaceae	<i>Cyperus iria</i> L.
Cyperaceae	<i>Cyperus odoratus</i> L.
Cyperaceae	<i>Cyperus rotundus</i> L.
Cyperaceae	<i>Cyperus strigosus</i> L.
Cyperaceae	<i>Fimbristylis annua</i> (All.) Roemer & J.A. Schultes
Cyperaceae	<i>Fimbristylis miliacea</i> (L.) Vahl
Cyperaceae	<i>Rhynchospora corniculata</i> (Lam.) Gray
Dipsacaceae	<i>Dipsacus fullonum</i> L.
Equisetaceae	<i>Equisetum hyemale</i> L.
Euphorbiaceae	<i>Acalypha ostryifolia</i> Medik.
Euphorbiaceae	<i>Acalypha virginica</i> L.
Euphorbiaceae	<i>Chamaesyce hyssopifolia</i> (L.) Small
Euphorbiaceae	<i>Chamaesyce maculata</i> (L.) Small
Euphorbiaceae	<i>Chamaesyce nutans</i> (Lag.) Small
Euphorbiaceae	<i>Croton capitatus</i> Michx.
Euphorbiaceae	<i>Croton glandulosus</i> L. var. <i>septentrionalis</i> Muell.-Arg.
Euphorbiaceae	<i>Euphorbia cyathophora</i> Murr.
Euphorbiaceae	<i>Euphorbia dentata</i> Michx.
Euphorbiaceae	<i>Phyllanthus urinaria</i> L.
Fabaceae	<i>Chamaecrista fasciculata</i> (Michx.) Greene
Fabaceae	<i>Coronilla varia</i> L.
Fabaceae	<i>Crotolaria spectabilis</i> Roth
Fabaceae	<i>Desmanthus illinoensis</i> (Michx.) MacM. ex B.L. Robins. & Fern.
Fabaceae	<i>Lathyrus latifolius</i> L.
Fabaceae	<i>Medicago lupulina</i> L.
Fabaceae	<i>Medicago sativa</i> L.
Fabaceae	<i>Melilotus alba</i> L.
Fabaceae	<i>Pueraria montana</i> (Lour.) Merr. var. <i>lobata</i> (Willd.) Maesen & S. Almeida
Fabaceae	<i>Senna obtusifolia</i> (L.) Irwin & Barneby
Fabaceae	<i>Senna occidentalis</i> (L.) Link
Fabaceae	<i>Sesbania herbacea</i> (P. Mill.) McVaugh
Fabaceae	<i>Trifolium incarnatum</i> L.
Fabaceae	<i>Trifolium repens</i> L.

Table 12 (continued)

Family	Scientific Name
Fabaceae	<i>Vicia sativa</i> L. subsp. <i>nigra</i> (L.) Ehrh.
Fabaceae	<i>Vicia villosa</i> Roth
Geraniaceae	<i>Erodium cicutarium</i> (L.) L'Hér ex Ait.
Geraniaceae	<i>Geranium carolinianum</i> L.
Geraniaceae	<i>Geranium dissectum</i> L.
Hydrocharitaceae	<i>Egeria densa</i> Planch.
Lamiaceae	<i>Lamium amplexicaule</i> L.
Lamiaceae	<i>Lamium purpureum</i> L.
Lamiaceae	<i>Nepeta cataria</i> L.
Lamiaceae	<i>Perilla frutescens</i> (L.) Britt.
Lamiaceae	<i>Salvia lyrata</i> L.
Lamiaceae	<i>Salvia reflexa</i> Hornem.
Lamiaceae	<i>Teucrium canadense</i> L.
Liliaceae	<i>Allium canadense</i> L.
Liliaceae	<i>Ornithogalum umbellatum</i> L.
Lythraceae	<i>Ammannia coccinea</i> Rottb.
Lythraceae	<i>Rotala ramosior</i> (L.) Koehne
Malvaceae	<i>Abutilon theophrasti</i> Medik.
Malvaceae	<i>Gossypium hirsutum</i> L.
Malvaceae	<i>Malva neglecta</i> Wallr.
Malvaceae	<i>Sida rhombifolia</i> L.
Malvaceae	<i>Sida spinosa</i> L.
Menispermaceae	<i>Cocculus carolinus</i> (L.) DC.
Molluginaceae	<i>Mollugo verticillata</i> L.
Moraceae	<i>Fatoua villosa</i> (Thunb.) Nakai
Nyctaginaceae	<i>Mirabilis nyctaginea</i> (Michx.) MacM.
Onagraceae	<i>Ludwigia decurrens</i> Walt.
Onagraceae	<i>Ludwigia peploides</i> (Kuntze) Shinnars
Onagraceae	<i>Oenothera biennis</i> L.
Onagraceae	<i>Oenothera laciniata</i> Hill
Onagraceae	<i>Oenothera speciosa</i> Nutt.
Oxalidaceae	<i>Oxalis stricta</i> L.
Passifloraceae	<i>Passiflora incarnata</i> L.
Passifloraceae	<i>Passiflora lutea</i> L.
Pedaliaceae	<i>Proboscidea louisianica</i> (P. Mill.) Thellung
Phytolaccaceae	<i>Phytolacca americana</i> L.
Plantaginaceae	<i>Plantago aristata</i> Michx.
Plantaginaceae	<i>Plantago lanceolata</i> L.
Poaceae	<i>Aegilops cylindrica</i> Host
Poaceae	<i>Andropogon gerardii</i> Vitman
Poaceae	<i>Andropogon virginicus</i> L.
Poaceae	<i>Aristida oligantha</i> Michx.
Poaceae	<i>Avena sativa</i> L.
Poaceae	<i>Bromus catharticus</i> Vahl
Poaceae	<i>Bromus japonicus</i> Thunb. ex Murr.
Poaceae	<i>Bromus secalinus</i> L.

Table 12 (continued)

Family	Scientific Name
Poaceae	<i>Bromus tectorum</i> L.
Poaceae	<i>Cenchrus spinifex</i> Cav.
Poaceae	<i>Cynodon dactylon</i> (L.) Pers.
Poaceae	<i>Dactylis glomerata</i> L.
Poaceae	<i>Dactyloctenium aegyptium</i> (L.) Willd.
Poaceae	<i>Digitaria ciliaris</i> (Retz.) Koel.
Poaceae	<i>Digitaria ischaemum</i> (Schreb.) Schreb. ex Muhl.
Poaceae	<i>Digitaria sanguinalis</i> (L.) Scop.
Poaceae	<i>Echinochloa colona</i> (L.) Link
Poaceae	<i>Echinochloa crus-galli</i> (L.) Beauv.
Poaceae	<i>Eleusine indica</i> (L.) Gould
Poaceae	<i>Elymus repens</i> (L.) Gould
Poaceae	<i>Eragrostis cilianensis</i> (All.) Vign. ex Janchen
Poaceae	<i>Eragrostis pilosa</i> (L.) Beauv.
Poaceae	<i>Hordeum jubatum</i> L.
Poaceae	<i>Hordeum pusillum</i> Nutt.
Poaceae	<i>Hordeum vulgare</i> L.
Poaceae	<i>Leptochloa panicea</i> (Retz.) Ohwi
Poaceae	<i>Leptochloa fusca</i> (L.) Kunth subsp. <i>fascicularis</i> (Lam.) N. Snow
Poaceae	<i>Lolium arundinaceum</i> (Schreb.) S.J. Darbyshire
Poaceae	<i>Lolium multiflorum</i> Lam.
Poaceae	<i>Lolium perenne</i> L.
Poaceae	<i>Muhlenbergia frondosa</i> (Poir.) Fern.
Poaceae	<i>Muhlenbergia schreberi</i> J.F. Gmel.
Poaceae	<i>Panicum capillare</i> L.
Poaceae	<i>Panicum dichotomiflorum</i> Michx.
Poaceae	<i>Panicum virgatum</i> L.
Poaceae	<i>Paspalum dilatatum</i> Poir.
Poaceae	<i>Paspalum notatum</i> Fluggé
Poaceae	<i>Paspalum urvillei</i> Steud.
Poaceae	<i>Pennistenum glaucum</i> (L.) R. Br.
Poaceae	<i>Poa annua</i> L.
Poaceae	<i>Secale cereale</i> L.
Poaceae	<i>Setaria faberi</i> Herrm.
Poaceae	<i>Setaria italica</i> (L.) Beauv.
Poaceae	<i>Setaria parviflora</i> (Poir.) Kerguel.
Poaceae	<i>Setaria viridis</i> (L.) Beauv.
Poaceae	<i>Sorghastrum nutans</i> (L.) Hill
Poaceae	<i>Sorghum bicolor</i> (L.) Moench
Poaceae	<i>Sorghum halepense</i> (L.) Pers.
Poaceae	<i>Sporobolus indicus</i> (L.) R. Br.
Poaceae	<i>Tripsacum dactyloides</i> (L.) L.
Poaceae	<i>Triticum aestivum</i> L.
Poaceae	<i>Urochloa fasciculata</i> (Sw.) R. Webster
Poaceae	<i>Urochloa platyphylla</i> (Nash) R. Webster
Poaceae	<i>Urochloa ramosa</i> (L.) Nguyen

Table 12 (continued)

Family	Scientific Name
Poaceae	<i>Zea mays</i> L.
Polygonaceae	<i>Brunnichia ovata</i> (Walt.) Shinnars
Polygonaceae	<i>Polygonum aviculare</i> L.
Polygonaceae	<i>Polygonum convolvulus</i> L.
Polygonaceae	<i>Polygonum lapathifolium</i> L.
Polygonaceae	<i>Polygonum pennsylvanicum</i> L.
Polygonaceae	<i>Polygonum persicaria</i> L.
Polygonaceae	<i>Rumex acetosella</i> L.
Polygonaceae	<i>Rumex crispus</i> L.
Polygonaceae	<i>Rumex obtusifolius</i> L.
Polypodiaceae	<i>Pteridium aquilinum</i> (L.) Kuhn
Pontedariaceae	<i>Eichhornia crassipes</i> (Mart.) Solms
Pontedariaceae	<i>Heteranthera limosa</i> (Sw.) Willd.
Pontedariaceae	<i>Heteranthera reniformis</i> Ruiz & Pavón
Pontedariaceae	<i>Pontedaria cordata</i> L.
Portulacaceae	<i>Portulaca oleracea</i> L.
Ranunculaceae	<i>Myosurus minimus</i> L.
Ranunculaceae	<i>Ranunculus sardous</i> Crantz
Rosaceae	<i>Duchesnea indica</i> (Andr.) Focke
Rosaceae	<i>Rosa multiflora</i> Thunb. ex Murr.
Rosaceae	<i>Rubus trivialis</i> Michx.
Rubiaceae	<i>Diodia virginiana</i> L.
Rubiaceae	<i>Galium aparine</i> L.
Sapindaceae	<i>Cardiospermum halicacabum</i> L.
Saururaceae	<i>Saururus cernuus</i> L.
Scrophulariaceae	<i>Bacopa rotundifolia</i> (Michx.) Wettst.
Scrophulariaceae	<i>Lindernia dubia</i> (L.) Pennell
Scrophulariaceae	<i>Nuttallanthus canadensis</i> (L.) D.A. Sutton
Scrophulariaceae	<i>Verbascum blattaria</i> L.
Scrophulariaceae	<i>Verbascum thapsus</i> L.
Solanaceae	<i>Datura stramonium</i> L.
Solanaceae	<i>Nicandra physalodes</i> (L.) Gaertn.
Solanaceae	<i>Physalis angulata</i> L.
Solanaceae	<i>Physalis heterophylla</i> Nees
Solanaceae	<i>Physalis longifolia</i> Nutt. var. <i>subglabrata</i> (Mackenzie & Bush) Cronq.
Solanaceae	<i>Solanum carolinense</i> L.
Solanaceae	<i>Solanum elaeagnifolium</i> Cav.
Solanaceae	<i>Solanum nigrum</i> L.
Solanaceae	<i>Solanum ptycanthum</i> Dunal
Solanaceae	<i>Solanum rostratum</i> Dunal
Solanaceae	<i>Solanum triflorum</i> Nutt.
Typhaceae	<i>Typha latifolia</i> L.
Valerianaceae	<i>Valerianella radiata</i> (L.) Dufr.
Violaceae	<i>Viola arvensis</i> Murr.
Violaceae	<i>Viola tricolor</i> L.
Vitaceae	<i>Ampelopsis arborea</i> (L.) Koehne

Table 12 (continued)

Family	Scientific Name
Vitaceae	<i>Parthenocissus quinquefolia</i> (L.) Planch.

Table 13 Invasive Plant Species on the Natchez Trace Parkway

Family	Scientific Name
Aceraceae	<i>Acer platanoides</i> L.
Amaranthaceae	<i>Alternanthera philoxeroides</i> (Mart.) Griseb.
Amaranthaceae	<i>Amaranthus blitoides</i> S. Wats.
Amaranthaceae	<i>Amaranthus retroflexus</i> L.
Apiaceae	<i>Cicuta maculata</i> L.
Apiaceae	<i>Conium maculatum</i> L.
Apiaceae	<i>Daucus carota</i> L.
Apiaceae	<i>Pastinaca sativa</i> L.
Apocynaceae	<i>Apocynum cannabinum</i> L.
Apocynaceae	<i>Vinca major</i> L.
Apocynaceae	<i>Vinca minor</i> L.
Araceae	<i>Colocasia esculenta</i> (L.) Schott.
Asteraceae	<i>Ambrosia artemisiifolia</i> L.
Asteraceae	<i>Ambrosia trifida</i> L.
Asteraceae	<i>Anthemis cotula</i> L.
Asteraceae	<i>Arctium minus</i> Bernh.
Asteraceae	<i>Bidens aristosa</i> (Michx.) Britt.
Asteraceae	<i>Carduus nutans</i> L.
Asteraceae	<i>Centaurea solstitialis</i> L.
Asteraceae	<i>Cichorium intybus</i> L.
Asteraceae	<i>Cirsium arvense</i> (L.) Scop.
Asteraceae	<i>Cirsium vulgare</i> (Savi) Ten.
Asteraceae	<i>Conyza canadensis</i> (L.) Cronq.
Asteraceae	<i>Eclipta prostrata</i> (L.) L.
Asteraceae	<i>Hypochaeris radicata</i> L.
Asteraceae	<i>Lactuca serriola</i> L.
Asteraceae	<i>Leucanthemum vulgare</i> Lam.
Asteraceae	<i>Mikania scandens</i> (L.) Willd.
Asteraceae	<i>Packera glabella</i> (Poir.) C. Jeffrey
Asteraceae	<i>Senecio vulgaris</i> L.
Asteraceae	<i>Silphium perfoliatum</i> L.
Asteraceae	<i>Soliva sessilis</i> Ruiz & Pavón
Asteraceae	<i>Sonchus arvensis</i> L.
Asteraceae	<i>Sonchus asper</i> (L.) Hill
Asteraceae	<i>Sonchus oleraceus</i> L.
Asteraceae	<i>Tanacetum vulgare</i> L.
Asteraceae	<i>Tragopogon dubius</i> Scop.
Asteraceae	<i>Xanthium strumarium</i> L.
Bignoniaceae	<i>Catalpa speciosa</i> (Warder ex Barney) Engelm.
Boraginaceae	<i>Buglossoides arvensis</i> (L.) I.M. Johnston

Table 13 (continued)

Family	Scientific Name
Brassicaceae	<i>Barbarea vulgaris</i> Ait. f.
Brassicaceae	<i>Brassica rapa</i> L.
Brassicaceae	<i>Capsella bursa-pastoris</i> (L.) Medik.
Brassicaceae	<i>Rorippa sylvestris</i> (L.) Bess.
Brassicaceae	<i>Thlaspi arvense</i> L.
Caprifoliaceae	<i>Lonicera japonica</i> Thunb.
Caprifoliaceae	<i>Lonicera maackii</i> (Rupr.) Herder
Caryophyllaceae	<i>Dianthus armeria</i> L.
Caryophyllaceae	<i>Saponaria officinalis</i> L.
Caryophyllaceae	<i>Stellaria media</i> (L.) Vill.
Celastraceae	<i>Celastrus orbiculatus</i> Thunb.
Celastraceae	<i>Euonymus fortunei</i> (Turcz.) Hand.-Maz.
Chenopodiaceae	<i>Chenopodium album</i> L.
Chenopodiaceae	<i>Salsola tragus</i> L.
Clusiaceae	<i>Hypericum perforatum</i> L.
Commelinaceae	<i>Commelina communis</i> L.
Commelinaceae	<i>Murdannia keisak</i> (Hassk.) Hand.-Maz.
Convolvulaceae	<i>Convolvulus arvensis</i> L.
Convolvulaceae	<i>Ipomoea coccinea</i> L.
Convolvulaceae	<i>Ipomoea hederacea</i> Jacq.
Convolvulaceae	<i>Ipomoea lacunosa</i> L.
Convolvulaceae	<i>Ipomoea pandurata</i> (L.) G.F.W. Mey.
Convolvulaceae	<i>Ipomoea purpurea</i> (L.) Roth
Convolvulaceae	<i>Ipomoea quamoclit</i> L.
Convolvulaceae	<i>Ipomoea wrightii</i> Gray
Cuscutaceae	<i>Cuscuta pentagona</i> Engelm.
Cyperaceae	<i>Cyperus esculentus</i> L.
Cyperaceae	<i>Cyperus iria</i> L.
Cyperaceae	<i>Cyperus rotundus</i> L.
Cyperaceae	<i>Kyllinga gracillima</i> Miq.
Dioscoreaceae	<i>Dioscorea oppositifolia</i> L.
Elaeagnaceae	<i>Elaeagnus umbellata</i> Thunb.
Equisetaceae	<i>Equisetum arvense</i> L.
Euphorbiaceae	<i>Phyllanthus urinaria</i> L.
Euphorbiaceae	<i>Triadica sebifera</i> (L.) Small
Fabaceae	<i>Albizia julibrissin</i> Durazz.
Fabaceae	<i>Coronilla varia</i> L.
Fabaceae	<i>Kummerowia striata</i> (Thunb.) Schindl.
Fabaceae	<i>Lespedeza bicolor</i> Turcz.
Fabaceae	<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don
Fabaceae	<i>Melilotus alba</i> Medik.
Fabaceae	<i>Melilotus officinalis</i> (L.) Lam.
Fabaceae	<i>Pueraria montana</i> (Lour.) Merr.
Fabaceae	<i>Robinia pseudoacacia</i> L.
Fabaceae	<i>Senna obtusifolia</i> (L.) Irwin & Barneby
Fabaceae	<i>Sesbania herbacea</i> (P. Mill.) McVaugh

Table 13 (continued)

Family	Scientific Name
Fabaceae	<i>Trifolium campestre</i> Schreb.
Fabaceae	<i>Trifolium pratense</i> L.
Fabaceae	<i>Trifolium repens</i> L.
Fabaceae	<i>Vicia sativa</i> L.
Fabaceae	<i>Wisteria floribunda</i> (Willd.) DC.
Fabaceae	<i>Wisteria sinensis</i> (Sims) DC.
Geraniaceae	<i>Erodium cicutarium</i> (L.) L'Hér ex Ait.
Haloragaceae	<i>Myriophyllum aquaticum</i> (Vell.) Verdc.
Haloragaceae	<i>Myriophyllum spicatum</i> L.
Hippocastanaceae	<i>Aesculus hippocastanum</i> L.
Hydrocharitaceae	<i>Egeria densa</i> Planch.
Hydrocharitaceae	<i>Hydrilla verticillata</i> (L. f.) Royle
Lamiaceae	<i>Glechoma hederacea</i> L.
Lamiaceae	<i>Lamium amplexicaule</i> L.
Lamiaceae	<i>Lamium purpureum</i> L.
Lamiaceae	<i>Leonurus cardiaca</i> L.
Lamiaceae	<i>Mentha spicata</i> L.
Lamiaceae	<i>Perilla frutescens</i> (L.) Britt.
Lamiaceae	<i>Prunella vulgaris</i> L.
Liliaceae	<i>Allium canadense</i> L.
Liliaceae	<i>Hemerocallis fulva</i> (L.) L.
Lygodiaceae	<i>Lygodium japonicum</i> (Thunb. ex Murr.) Sw.
Lythraceae	<i>Lagerstroemia indica</i> L.
Malvaceae	<i>Abutilon theophrasti</i> Medik.
Malvaceae	<i>Malva neglecta</i> Wallr.
Meliaceae	<i>Melia azedarach</i> L.
Moraceae	<i>Broussonetia papyrifera</i> (L.) L'Hér ex Vent.
Moraceae	<i>Maclura pomifera</i> (Raf.) Schneid.
Moraceae	<i>Morus alba</i> L.
Nymphaeaceae	<i>Nymphaea odorata</i> L.
Oleaceae	<i>Ligustrum japonicum</i> Thunb.
Oleaceae	<i>Ligustrum sinense</i> Lour.
Oxalidaceae	<i>Oxalis stricta</i> L.
Pedaliaceae	<i>Proboscidea louisianica</i> (P. Mill.) Thell.
Plantaginaceae	<i>Plantago aristata</i> Michx.
Plantaginaceae	<i>Plantago lanceolata</i> L.
Plantaginaceae	<i>Plantago major</i> L.
Poaceae	<i>Aegilops cylindrica</i> Host
Poaceae	<i>Andropogon virginicus</i> L.
Poaceae	<i>Arundo donax</i> L.
Poaceae	<i>Bromus inermis</i> Leyss.
Poaceae	<i>Bromus tectorum</i> L.
Poaceae	<i>Cynodon dactylon</i> (L.) Pers.
Poaceae	<i>Dactylis glomerata</i> L.
Poaceae	<i>Echinochloa crus-galli</i> (L.) Beauv.
Poaceae	<i>Eleusine indica</i> (L.) Gaertn.



Table 13 (continued)

Family	Scientific Name
Poaceae	<i>Elymus repens</i> (L.) Gould
Poaceae	<i>Lolium arundinaceum</i> (Schreb.) S.J. Darbyshire
Poaceae	<i>Microstegium vimineum</i> (Trin.) A. Camus
Poaceae	<i>Muhlenbergia schreberi</i> J.F. Gmel.
Poaceae	<i>Panicum repens</i> L.
Poaceae	<i>Paspalum dilatatum</i> Poir.
Poaceae	<i>Paspalum notatum</i> Fluggé
Poaceae	<i>Pennisetum glaucum</i> (L.) R. Br.
Poaceae	<i>Phleum pratense</i> L.
Poaceae	<i>Poa pratensis</i> L.
Poaceae	<i>Setaria faberi</i> Herrm.
Poaceae	<i>Setaria pumila</i> (Poir.) Roemer & J.A. Schultes
Poaceae	<i>Setaria pumila</i> (Poir.) Roemer & J.A. Schultes var. <i>pallidifusca</i> (Schum.) B.K. Simon
Poaceae	<i>Setaria viridis</i> (L.) Beauv.
Poaceae	<i>Sorghum bicolor</i> (L.) Moench
Poaceae	<i>Sorghum halepense</i> (L.) Pers.
Polygonaceae	<i>Polygonum cuspidatum</i> Sieb. & Zucc.
Polygonaceae	<i>Polygonum persicaria</i> L.
Portulacaceae	<i>Portulaca oleracea</i> L.
Rhamnaceae	<i>Frangula caroliniana</i> (Walt.) Gray
Rosaceae	<i>Duchesnea indica</i> (Andr.) Focke
Rosaceae	<i>Potentilla recta</i> L.
Rosaceae	<i>Prunus mahaleb</i> L.
Rosaceae	<i>Pyrus calleryana</i> Dcne.
Rosaceae	<i>Pyrus communis</i> L.
Rosaceae	<i>Rosa bracteata</i> J.C. Wendl.
Rosaceae	<i>Rosa multiflora</i> Thunb. ex Murr.
Rosaceae	<i>Rubus argutus</i> Link
Rosaceae	<i>Spirea japonica</i> L. f.
Rubiaceae	<i>Galium aparine</i> L.
Rutaceae	<i>Poncirus trifoliata</i> (L.) Raf.
Salicaceae	<i>Populus alba</i> L.
Sapindaceae	<i>Cardiospermum halicacabum</i> L.
Scrophulariaceae	<i>Linaria vulgaris</i> P. Mill.
Scrophulariaceae	<i>Verbascum thapsus</i> L.
Scrophulariaceae	<i>Veronica serpyllifolia</i> L.
Solanaceae	<i>Datura stramonium</i> L.
Solanaceae	<i>Solanum carolinense</i> L.
Solanaceae	<i>Solanum dulcamara</i> L.
Solanaceae	<i>Solanum elaeagnifolium</i> Cav.
Solanaceae	<i>Solanum ptychanthum</i> Dunal
Solanaceae	<i>Solanum rostratum</i> Dunal
Ulmaceae	<i>Ulmus pumila</i> L.
Verbenaceae	<i>Verbena brasiliensis</i> Vell.

### **National Vegetation Classification System Habitat Types**

A total of fourteen different National Vegetation Classification System (NVCS) habitat types were assigned to the 500 collection locations sampled. These habitat types are listed in Table 14 by major vegetation present in order from dry to wet. The definitions of the hydrological modifiers are as follows (Nature Conservancy 2005):

- Permanently Flooded -- Water covers land surface at all times of year in all years. (includes many rooted emergent and floating aquatics)
- Semipermanently Flooded -- Surface water persists throughout the growing season in most years. Land surface is normally saturated when water level drops below soil surface. (includes most bald cypress swamps, marshes)
- Seasonally/Temporarily Flooded -- Surface water is present during the growing season, but is absent by the end of the growing season in most years. The water table after flooding ceases to be very variable, extending from saturated to a water table well below the ground surface. (includes flood plains and wet meadows)
- Saturated -- Surface water is seldom present, but substrate is saturated to surface for extended periods during the growing season. (includes bogs and fens)
- Seasonally flooded/saturated -- The water table remains at or near the soil surface following flooding. Standing water can persist in depressions for much of the growing season; the soils are generally saturated when the water table drops below the soil surface. (includes most wooded swamps)

Several sites did not contain vegetation types that were included within the provided list of habitat types, such as edges of cultivated fields or rocky cliffs. NVCS habitat types were assigned using a visual inspection of the dominant species present at each collection location on the October 2005 collection trip.

Table 14 National Vegetation Classification System (NVCS) Habitat Types Assigned to Collection Locations

<b>Major Vegetation Present</b>	<b>NVCS Habitat Type</b>
Broad-leaved trees and shrubs	Lowland broad-leaved deciduous forest
	Cold-deciduous seasonally/temporarily flooded forest
	Cold-deciduous seasonally flooded/saturated forest
Evergreen and broad-leaved trees and shrubs	Cold-deciduous semipermanently flooded forest
	Mixed needle-leaved evergreen – cold-deciduous forest
	Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest
	Mixed needle-leaved evergreen – cold-deciduous saturated forest
Evergreen trees	Needle-leaved evergreen seasonally/temporarily flooded forest with rounded crowns
Grasses with a few scattered forbs	Open medium tall grassland (< 60 cover)
	Dense medium tall grassland (>60 cover)
	Seasonally/temporarily flooded medium tall grassland
Forb vegetation with a few scattered grasses	Semipermanently flooded medium tall grassland
	Saturated perennial tall forb vegetation
	Semipermanently flooded perennial tall forb vegetation

### Unique Habitat Types

Some of the collection locations were cultivated fields (soybeans, cotton and corn fields), rocky outcrops or hayed prairies, which did not fit into any of the NVCS habitat types. Other locations stood out as being highly specialized areas. A few of the unique habitat types are discussed below.

#### *Jackson Falls*

Located in Hickman County, TN, Jackson Falls (Figure 4) empties the Jackson Branch into the Duck River. The Jackson Branch is an intermittent stream, so the falls are not always readily flowing; however, there is almost always some seepage along the rocky walls that surround the falls. Many species of ferns and other plant species that require a constant source of moisture grow along these seeps. The photo in Figure 4 was taken on the collection trip in May 2005. The area had a substantially larger amount of rainfall in April of 2005 as compared to normal (Table C.1); therefore, the falls were flowing relatively high as compared with the usual flow amount.



Figure 4 Jackson Falls located in Hickman County, TN (Photo by D.A. Kruse)

#### *Beaver Pond*

The beaver pond (Figure 5) was discovered by chance on the March 2005 collection trip. While driving down the Parkway, a small animal was seen scampering across a small grassy area which was surrounded on the edge by wetland vegetation. The area was inspected and a rather large beaver pond was discovered. The area is permanently flooded due to the work of the beavers building their dam. Many sedge and rush species were present as well as many wetland tree species.



Figure 5 Beaver Pond located in Wayne County, TN (Photo by D.A. Kruse)

### *Rock Springs*

Located adjacent to the Tennessee River, the Rock Spring trail meanders near a natural spring that beavers have long since dammed forming deep ponded areas. Figure 6 shows the ponded area just below the dam in August 2004. It is interesting to note the many different types of vegetation growing in the ponded area, although they were not collected due to the depth of the water.



Figure 6 Rock Springs beaver pond located in Lauderdale County, AL  
(Photo by S.L. Hatch)

### *Tenn-Tom Waterway*

The Tenn-Tom Waterway makes 459 miles navigable from the Tennessee River to the Gulf of Mexico. It was built by the U.S. Army Corp of Engineers in 1946 (Bachleda 2005). The most popular commodities shipped are “forest products, petroleum by-products, crushed rock and grains” (Bachleda 2005). Adjacent to the waterway, are several small ponds that are covered with American lotus (*Nelumbo lutea*), yellow cowlily (*Nuphar lutea*) and American waterlily (*Nymphaea odorata*) (Figure 7). These ponds are also home to many types of wildlife found along the Natchez Trace Parkway, including nutria and alligators.

### *Tupelo-Bald Cypress Swamp*

There are several areas of Tupelo-Bald Cypress Swamp along the southern portions of the Parkway in Mississippi. These areas are permanently flooded and support mainly water tupelo (*Nyssa aquatica*) and bald cypress (*Taxodium distichum*) (Figure 8). There is also a large amount of duckmeat (*Lemna* spp.), which covers the top of the water (seen as the pale green in Figure 8).



Figure 7 American waterlily being collected in a pond at the Tenn-Tom Waterway in Tishomingo County, MS (Photo by S.L. Hatch)



Figure 8 Tupelo-Bald Cypress Swamp in Madison County, MS (Photo by S.L. Hatch)

### Gradient Analysis

A Detrended Correspondence Analysis (DCA) was performed on the data collected for the 49 quadrats resulting in the scatterplot in Figure 9. Upon initial visual analysis, it appeared as if there were three main groupings along Axis 1: the group circled on the right side of the

graph, Plot 21 and the group of plots on the left side of the graph. It was determined by performing an after-the-fact coefficient of determination in PC-ORD that Axis 1 explained 37.4% of the variation, Axis 2 explained 11% and Axis 3 explained 3.3%. Total variation for the first three axes was 51.7%.

A TWINSpan analysis was also performed on the data collected, which resulted in 29 initial groups. It was determined that eight of these groups were justifiable groupings based on knowledge of the study area and the plants species composing the quadrat data. When each of these groupings was applied to the individual plots and plotted with the DCA Axis scores, the groups became more clear cut across the gradients (Figure 10). Tables 15-22 list the most commonly encountered species present in the TWINSpan groups excluding poison ivy (*Toxicodendron radicans*) which was present in every wooded quadrat.

Table 15 Most Encountered Species in TWINSpan Group 1

<b>Family</b>	<b>Scientific Name</b>
Anacardiaceae	<i>Rhus copallinum</i>
Fagaceae	<i>Quercus velutina</i>
Juglandaceae	<i>Carya ovata</i>
Nyssaceae	<i>Nyssa sylvatica</i>

Table 16 Most Encountered Species in TWINSpan Group 2

<b>Family</b>	<b>Scientific Name</b>
Cupressaceae	<i>Juniperus virginiana</i>
Pinaceae	<i>Pinus taeda</i>

Table 17 Most Encountered Species in TWINSPAN Group 3

<b>Family</b>	<b>Scientific Name</b>
Aceraceae	<i>Acer rubrum</i>
Cornaceae	<i>Cornus drummondii</i>
Hamamelidaceae	<i>Liquidambar styraciflua</i>
Pinaceae	<i>Pinus taeda</i>

Table 18 Most Encountered Species in TWINSPAN Group 4

<b>Family</b>	<b>Scientific Name</b>
Cyperaceae	<i>Carex fissa</i> var. <i>aristata</i>
Juncaceae	<i>Juncus marginatus</i>
Liliaceae	<i>Allium canadense</i>
Poaceae	<i>Lolium arundinaceum</i>

Table 19 Most Encountered Species in TWINSPAN Group 5

<b>Family</b>	<b>Scientific Name</b>
Cyperaceae	<i>Carex complanata</i>
Cyperaceae	<i>Rhynchospora corniculata</i>
Lamiaceae	<i>Prunella vulgaris</i>
Poaceae	<i>Danthonia sericea</i>



Table 20 Most Encountered Species in TWINSPAN Group 6

<b>Family</b>	<b>Scientific Name</b>
Geraniaceae	<i>Geranium carolinianum</i>
Oxalidaceae	<i>Oxalis stricta</i>
Rubiaceae	<i>Sherardia arvensis</i>
Valerianaceae	<i>Valerianella radiata</i>

Table 21 Most Encountered Species in TWINSPAN Group 7

<b>Family</b>	<b>Scientific Name</b>
Cyperaceae	<i>Carex festucacea</i>
Iridaceae	<i>Sisyrinchium campestre</i>
Poaceae	<i>Briza minor</i>
Poaceae	<i>Sphenopholis obtusata</i> var. <i>obtusata</i>

Table 22 Most Encountered Species in TWINSPAN Group 8

<b>Family</b>	<b>Scientific Name</b>
Fabaceae	<i>Trifolium campestre</i>
Juncaceae	<i>Juncus dichotomus</i>
Poaceae	<i>Aira caryophyllea</i>
Polygonaceae	<i>Rumex hastatulus</i>

### Axis 1

When examining the species composition of the TWINSPAN groups (groups) across Axis 1, it became apparent that most of the grassland sites were located on the right end of the gradient (circled in Figure 9), while the groups on the left end of the gradient were the forested sites. The plots on Axis 1 seem to be ordered along a disturbance gradient, with low levels of disturbance on the left and high levels of disturbance on the right (Figure 9).

In ecological succession, each plant community is moving toward a “climax” community. In case of the Natchez Trace, this “climax” community is a type of forest community judging by surrounding vegetation. On the Natchez Trace, much of the area is either broadleaf deciduous forest or a mixed evergreen-broadleaf deciduous forest. It would be expected that the small patches of grassland interspersed within these forest communities would be moving toward the “climax” forest community like their neighboring counterparts. However, due to a level of high intensity/high frequency disturbance (in this case, mowing) the grasslands are kept at their current successional stage. According to Mr. Bill Whitworth of the NPS, all of the roadsides and open grassland fields are maintained to 4” and is cut before it reaches 12” in height, so on average, the field areas are mowed at least twice a month. This high frequency of disturbance is preventing these grassland areas becoming vegetated with the surrounded woody vegetation, thus keeping it in the grassland stage of succession. Plot 21 is a wind break of eastern red cedar (*Juniperus virginiana*) and loblolly pine (*Pinus taeda*). The intermediate positioning of this plot along Axis 1 fits with the disturbance gradient in that the site was planted (disturbed) , but with a lower level of recent disturbance [no mowing or fire (the site is located in the city limits of Tupelo, MS)], as all of the trees are currently 7-8 feet in height. The groups plotted on the low end of the disturbance gradient are all relatively old forested stands. While there may be intermittent fires (both prescribed burns and wild fires), it is in a low enough frequency as to not return the sites to the grassland stage of succession.

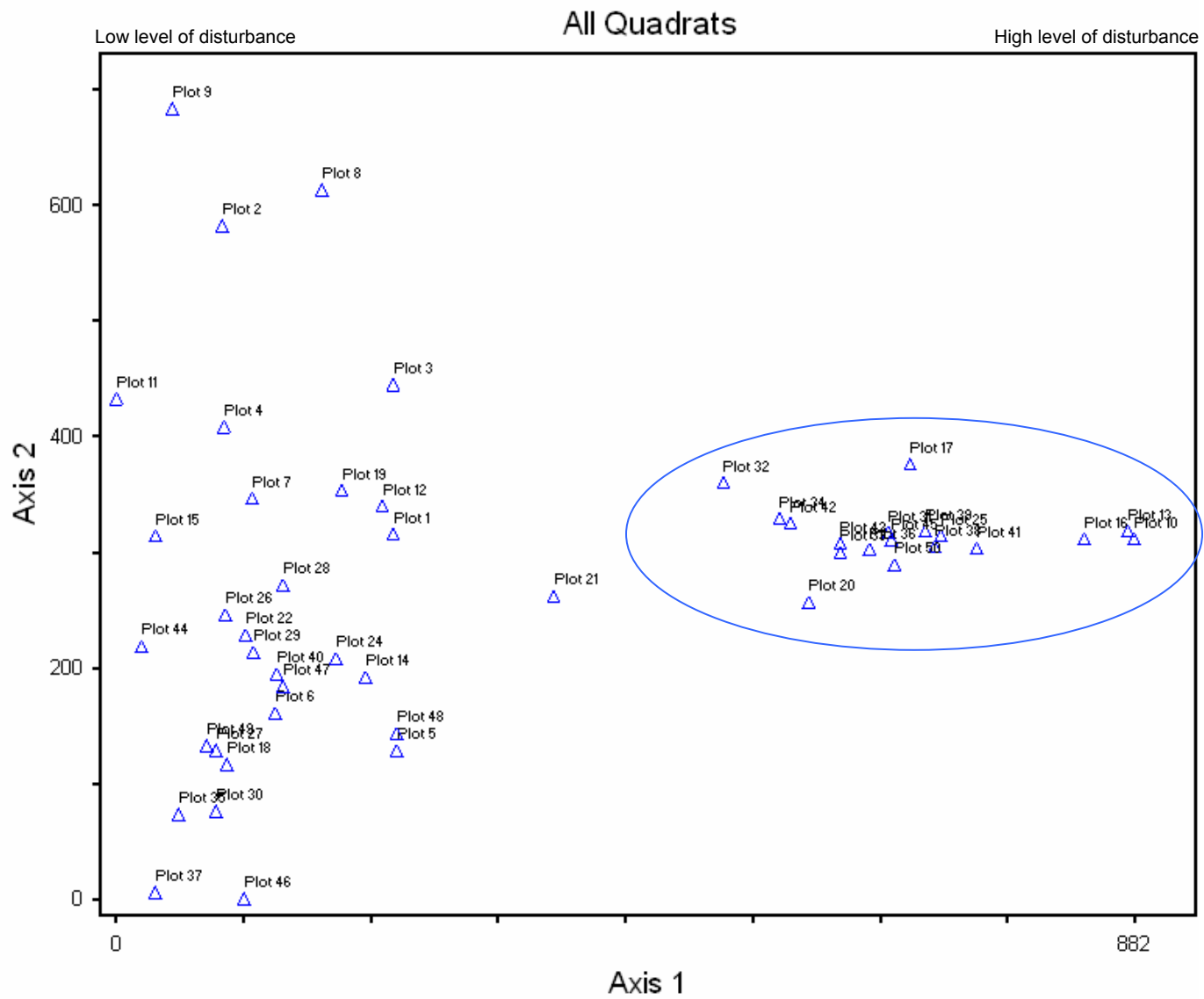


Figure 9 Scatterplot of DCA ordination of all 49 quadrats

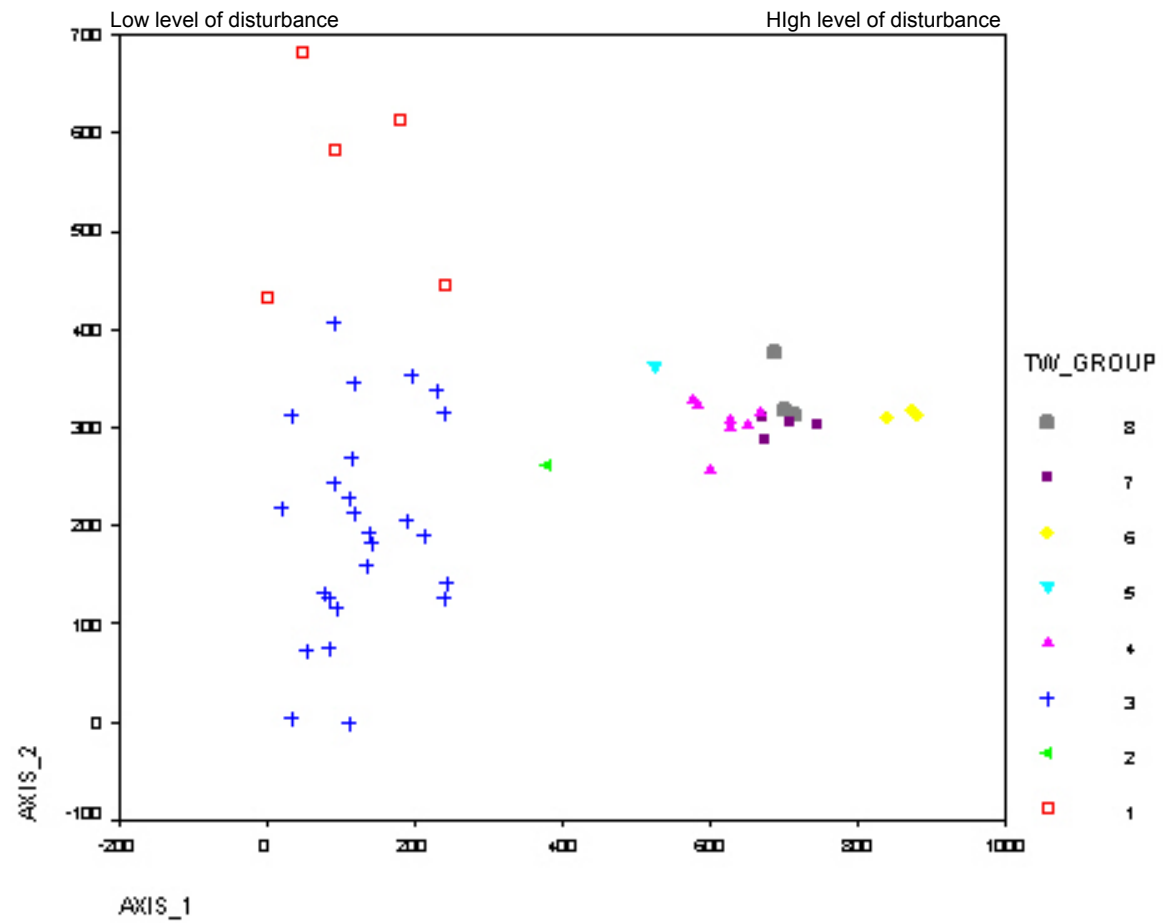


Figure 10 Scatterplot of TWINSpan analysis of the DCA ordination of all 49

## Axis 2

A correlation of both latitude and longitude was performed using Spearman's Rank Correlation (Table 23). It was found that there was no significant correlation with either latitude or longitude with Axis 1. However, a significant correlation ( $\alpha = 0.01$ ) was found for both latitude

Table 23 Spearman's Rank Correlation for Latitude and Longitude

	<b>Latitude</b>	<b>Longitude</b>
Axis 1	-0.099	0.124
Axis 2	0.373*	-0.453*

\* Correlation is significant at the 0.01 level

and longitude along Axis 2. Latitude was found to have a moderate positive correlation, while longitude was found to have a moderate negative correlation with Axis 2. This relationship is consistent with the path of the Natchez Trace (from northeast to southwest). When looking at the positioning of the quadrats along Axis 2, the correlation of latitude and longitude does not fit. There are plots from the Tennessee section of the Natchez Trace that are spread from one end of Axis 2 to the other. However, since Axis 2 only explains 11% of the variation in the data, the correlation was determined to not be of significant interest.

When looking at Axis 2, it is apparent in Figure 10 that the forested sites (those located along the left end of the graph) are split into two major groups (TWINSPAN groups 1 and 3). The main difference in these two groups is the presence of evergreen tree species in group 3. group 1 consists of entirely broadleaf deciduous trees while group 3 contains *Pinus taeda*, *Pinus echinata* and *Juniperus virginiana*, all of which are evergreen species.

### Further Study

Upon the initial visual inspection, it was decided to divide the plots into grasslands and forests (as discussed above) and to perform the DCA and the TWINSPLAN analysis on the separate groups. When these tests were performed however, no pattern became apparent. It is the opinion of the author that if more time and money had been available and due to the size of the study area, larger quadrat sizes or more sampling of the smaller quadrat sizes could have been employed in the data collection providing a larger number of species within each of the sites. In order to test the theory of increase quadrat number, a species area curve was constructed for the herbaceous quadrat locations (Figure 11). According to the curve, an increase in the number of quadrats thrown would not have had much impact on the number of new species encountered. However, by throwing larger quadrats at each of the current locations, more species would have been included in each plot. This increase in the number of species would have increased the similarity of several of the sites resulting in clusters when the tests were performed on each of the two groups. In a number of cases had the 1m X 1m quadrat been thrown three inches to the left, four to five more species would have been included for the plot. However, in keeping with the randomness of the sampling scheme, the first and second throws (in the grasslands) were tallied, and quadrats were not repositioned so as to include the optimum number of species.

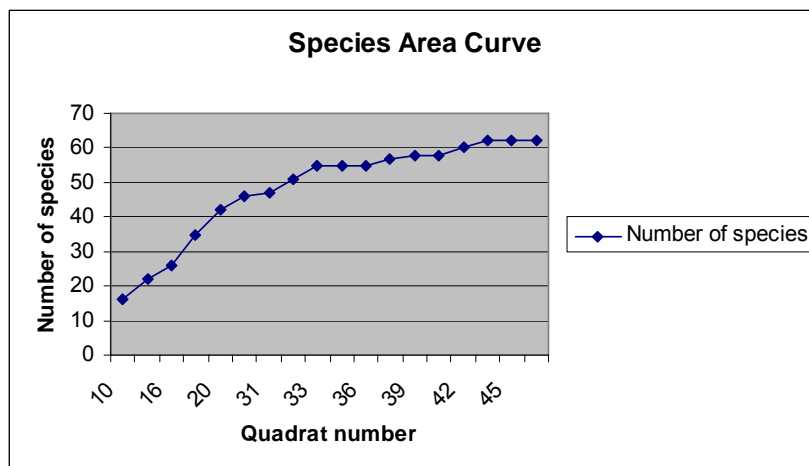


Figure 11 Species-area curve for the herbaceous plots

Each of the quadrats was mapped according to its corresponding TWINSPAN group (Figure 12). When examining the map, there is no real pattern, or clustering, of habitat types for any of the TWINSPAN groupings.

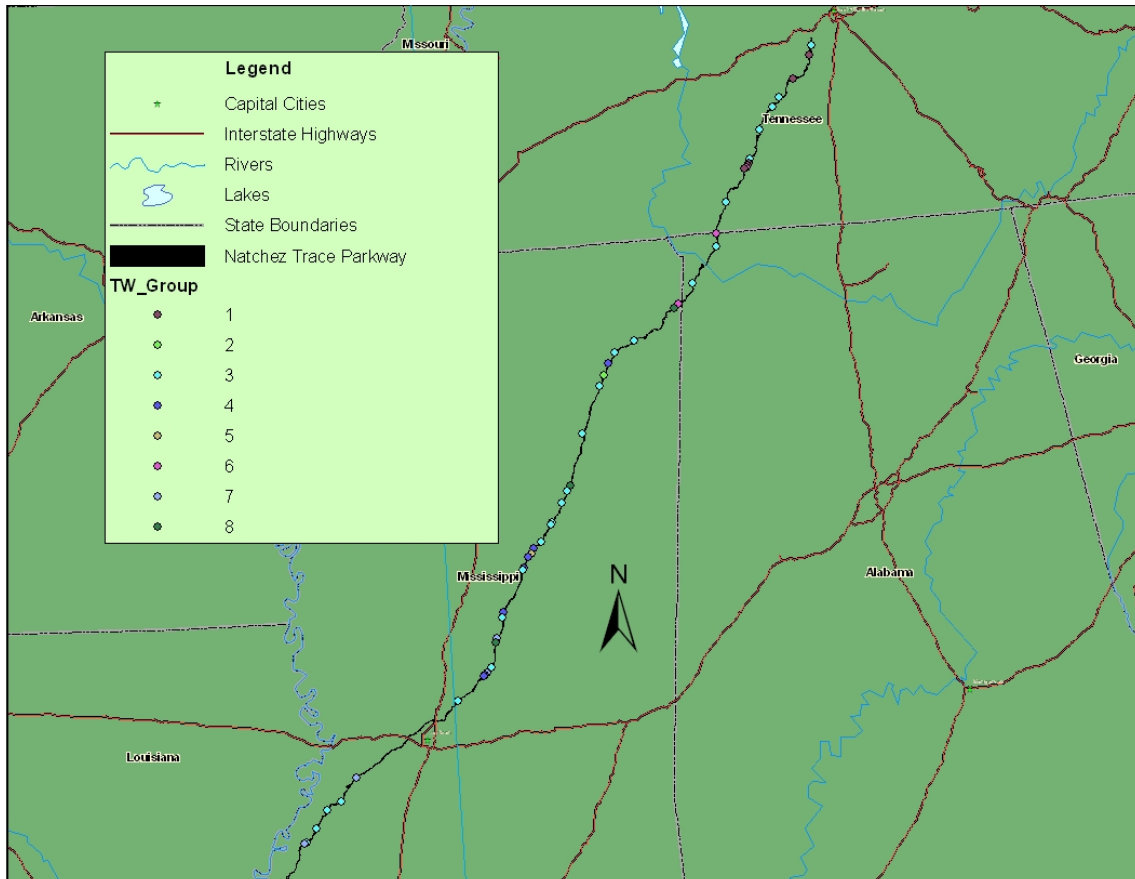


Figure 12 Quadrats mapped as TWINSPAN groups

## CHAPTER VI

### SUMMARY

Vascular plants were collected over a 15 month period resulting in over 2,000 collections. The collections along with previous work by the National Park Service produced a flora that encompasses 167 families, 750 genera and 2196 species. These collections are listed by collection number at each location in Appendix G, and alphabetically by family in Appendix H. Data was also collected in 49 quadrats for use in a gradient analysis. The data taken for the quadrats is listed alphabetically at each quadrat location in Appendix L, and alphabetically by family in Appendix M. The five largest plant families are Asteraceae (298 species), Poaceae (236 species), Cyperaceae (148 species), Fabaceae (133 species) and Rosaceae (73 species). These five families comprised 40.4% of the total flora.

A DCA and TWINSpan analysis were performed on data collected from 49 plots along the entire length of the Natchez Trace Parkway. In the DCA, it was found that the strongest gradient (Axis 1=37.4%) was the level of disturbance. Areas with a high level of disturbance (i.e. frequent mowing) were grassland fields while areas with low levels of disturbance (i.e. intermittent fires) were forested areas. A weak secondary gradient (Axis 2=11%) was correlated with both latitude (weak positive correlation) and longitude (weak negative correlation). The TWINSpan analysis produced 29 groups, of which eight were found to be justifiable groupings.

It is recommended that the NPS fund another trip to the locations of the possible endangered species to ascertain a correct identification of the species. In future studies done within the NATR, it would be helpful to be given any extra information (i.e. NVCS) at the beginning of the study for the accuracy of the classification. Also, since it is expected that abundance data be included for each species for the entire park, it would be helpful to be allowed to collect everything at every location to get a better estimate of the species abundance along the entire parkway.



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**APPENDIX A**  
**COLLECTION LOCATIONS BY STATE/COUNTY**

## Tennessee

### Davidson County

1. **AUGUST 19, 2004** Lowland broad-leaved deciduous forest at mile marker 442 near the "Entering Natchez Trace" sign.  
N 36.0291944 W 86.9747778 Elevation 715 feet
2. **AUGUST 19, 2004** Mixed needle-leaved evergreen – cold-deciduous forest under first bridge from the Northern Terminus; open, maintained roadside and drainage creek between mile markers 441 and 442.  
N 36.255833 W 86.9754722 Elevation 660 feet
63. **MARCH 11, 2005** Lowland broad-leaved deciduous forest at mile marker 442 near the "Entering Natchez Trace" sign.  
N 36.0298056 W 86.9750278 Horizontal Error 19 feet Elevation 663 feet
64. **MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest under first bridge from the Northern Terminus; open, maintained roadside and drainage creek between mile markers 441 and 442.  
N 36.0257778 W 86.9752500 Horizontal Error 27 feet Elevation 675 feet
125. **MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 442 near the "Entering Natchez Trace" sign.  
N 36.0303333 W 86.9758611 Horizontal Error 39 feet Elevation 663 feet
126. **MAY 5, 2005** Mixed needle-leaved evergreen – cold-deciduous forest under first bridge from the Northern Terminus; open, maintained roadside and drainage creek between mile markers 441 and 442.  
N 36.0256111 W 86.9753333 Horizontal Error 22 feet Elevation 746 feet
300. **JULY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 442 near the "Entering Natchez Trace" sign.  
N 36.02995 W 86.97537 Horizontal Error 40 feet Elevation 874 feet

### Williamson County

3. **AUGUST 19, 2004** Lowland broad-leaved deciduous forest on both sides of the first parking area from the Northern Terminus at mile marker 440.  
N 36.0073333 W 86.9783333 Elevation 887 feet
4. **AUGUST 19, 2004** Lowland broad-leaved deciduous forest at the Birdsong Hollow at the north end of the Highway 96 bridge.  
N 35.9883611 W 86.9905833 Elevation 790 feet
5. **AUGUST 19, 2004** Lowland broad-leaved deciduous forest between mile markers 438 and 439.  
N 35.9903056 W 86.9868889 Elevation 869 feet
6. **AUGUST 19, 2004** Cold-deciduous seasonally/temporarily flooded forest just past a bridge between mile markers 430 and 431.  
N 35.9056111 W 87.0069167 Elevation 806 feet
7. **AUGUST 19, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Old Trace located between mile markers 425 and 426.  
N 35.8607222 W 87.0471944 Elevation 863 feet

**Williamson County (continued)**

- 65.**MARCH 11, 2005** Rocky face with manicured roadside and drainage ditch at mile marker 441.  
N 36.0187778 W 86.9819444 Horizontal Error 41 feet Elevation 867 feet
- 66.**MARCH 11, 2005** Lowland broad-leaved deciduous forest on both sides of the first parking area from the Northern Terminus at mile marker 440.  
N 36.0071111 W 86.9788333 Horizontal Error 28 feet Elevation 866 feet
- 127.**MAY 5, 2005** Rocky face with manicured roadside and drainage ditch at mile marker 441.  
N 36.0187778 W 86.9819444 Horizontal Error 41 feet Elevation 867 feet
- 128.**MAY 5, 2005** Lowland broad-leaved deciduous forest on both sides of the first parking area from the Northern Terminus at mile marker 440.  
N 36.0071667 W 86.9782578 Horizontal Error 33 feet Elevation 861 feet
- 129.**MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 439.  
N 35.9948611 W 86.9788056 Horizontal Error 23 feet Elevation 936 feet
- 130.**MAY 5, 2005** Lowland broad-leaved deciduous forest at the Birdsong Hollow at the north end of the Highway 96 bridge.  
N 35.9883611 W 86.9905833 Horizontal Error 29 feet Elevation 790 feet
- 131.**MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 434.  
N 35.9445833 W 87.0010278 Horizontal Error 15 feet Elevation 984 feet
- 132.**MAY 5, 2005** Cold-deciduous seasonally/temporarily flooded forest just past a bridge between mile markers 430 and 431.  
N 35.9054444 W 87.0066944 Horizontal Error 21 feet Elevation 856 feet
- 133.**MAY 5, 2005** Cold-deciduous seasonally/temporarily flooded forest at the Garrison Creek pull off between mile markers 427 and 428.  
N 35.8751944 W 87.0315833 Horizontal Error 31feet Elevation 677 feet
- 135.**MAY 5, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 433 and 434.  
N 35.9361111 W 87.0038056 Horizontal Error 31 feet Elevation 764 feet
- 301.**JULY 13, 2005** Lowland broad-leaved deciduous forest on both sides of the first parking area from the Northern Terminus at mile marker 440.  
N 36.00711 W 86.97874 Horizontal Error 20 feet Elevation 921 feet
- 302.**JULY 13, 2005** Lowland broad-leaved deciduous forest at the Birdsong Hollow at the north end of the Highway 96 bridge.  
N 35.98828 W 86.99072 Horizontal Error 24 feet Elevation 878 feet
- 303.**JULY 13, 2005** Lowland broad-leaved deciduous forest just south of the Hwy. 96 bridge between mile markers 437 and 438.  
N 35.98350 W 86.99535 Horizontal Error 18 feet Elevation 870 feet

**Williamson County (continued)**

304. **JULY 13, 2005** Lowland broad-leaved deciduous forest between mile markers 435 and 436.  
N 35.96079 W 86.98689 Horizontal Error 172 feet Elevation 925 feet
305. **JULY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 433.  
N 35.93130 W 87.00474 Horizontal Error 25 feet Elevation 920 feet
306. **JULY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest just past a bridge between mile markers 430 and 431.  
N 35.90633 W 87.00715 Horizontal Error 18 feet Elevation 673 feet
307. **JULY 13, 2005** Semipermanently flooded medium tall grassland between mile markers 428 and 429.  
N 35.88601 W 87.03268 Horizontal Error 19 feet Elevation 809 feet
308. **JULY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest at the Burns Branch pull off between mile marker 425 and 426.  
N 35.84809 W 87.05364 Horizontal Error 34 feet Elevation 870 feet
408. **OCTOBER 20, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 425 and 426 at the Burns Branch pull off.  
N 35.84809 W 87.05364 Horizontal Error 34 feet Elevation 870 feet

**Maury County**

8. **AUGUST 19, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 418.  
N 35.8146944 W 87.1603333 Elevation 841 feet
9. **AUGUST 19, 2004** Dense medium tall grassland (> 60% cover) between mile markers 414 and 415.  
N 35.7934722 W 87.1971944 Elevation 923 feet
10. **AUGUST 19, 2004** Seasonally/temporarily flooded medium tall grassland between mile markers 413 and 414.  
N 35.7768056 W 87.2045556 Elevation 835 feet
11. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest at the Water Valley Overlook between mile markers 411 and 412.  
N 35.7458056 W 87.2011667 Elevation 925 feet
134. **MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 419.  
N 35.8208889 W 87.1447500 Horizontal Error 23 feet Elevation 878 feet
136. **MAY 6, 2005** Dense medium tall grassland (> 60% cover) between mile markers 409 and 410.  
N 35.7284167 W 87.2312500 Horizontal Error 28 feet Elevation 623 feet
409. **OCTOBER 19, 2005** Seasonally/temporarily flooded medium tall grassland at mile marker 414.  
N 35.77681 W 87.20456 Horizontal Error 18 feet Elevation 835 feet

**Hickman County**

12. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest between mile markers 398 and 399.  
N 35.6523889 W 87.3618889 Elevation 910 feet
67. **MARCH 11, 2005** Cold-deciduous seasonally/temporarily flooded forest along the Jackson Falls trail between mile markers 404 and 405.  
N 35.6969167 W 87.2940278 Horizontal Error 26 feet Elevation 898 feet
69. **MARCH 11, 2005** Lowland broad-leaved deciduous forest between mile markers 402 and 403.  
N 35.6795000 87.3198333 Horizontal Error 42 feet Elevation 845 feet
137. **MAY 6, 2005** Dense medium tall grassland (> 60% cover) between mile markers 405 and 406.  
N 35.6971389 W 87.2765556 Horizontal Error 22 feet Elevation 583 feet
138. **MAY 6, 2005** Cold-deciduous seasonally/temporarily flooded forest along the Jackson Falls trail between mile markers 404 and 405.  
N 35.6971389 W 87.2938889 Horizontal Error 27 feet Elevation 727 feet
142. **MAY 6, 2005** Lowland broad-leaved deciduous forest at mile marker 402.  
N 35.6748056 W 87.3188056 Horizontal Error 22 feet Elevation 725 feet
309. **JULY 13, 2005** Lowland broad-leaved deciduous forest at intersection with Highway 50 between mile markers 407 and 408.  
N 35.72323 W 87.25996 Horizontal Error 31 feet Elevation 516 feet
310. **JULY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest along the Jackson Falls trail between mile markers 404 and 405.  
N 35.69694 W 97.29387 Horizontal Error 20 feet Elevation 699 feet
311. **JULY 13, 2005** Dense medium tall grassland (> 60% cover) between mile marker 405 and 406.  
N 35.69913 W 87.27721 Horizontal Error 26 feet Elevation 652 feet
410. **OCTOBER 19, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 404 and 405 along the Jackson Falls trail.  
N 35.69692 W 97.29403 Horizontal Error 26 feet Elevation 898 feet

**Lewis County**

13. **AUGUST 20, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 396 and 397.  
N 35.6294167 W 87.3866111 Elevation 854 feet
14. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest between mile markers 395 and 396.  
N 35.6232778 W 87.3895000 Elevation 894 feet
15. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest between mile markers 395 and 396.  
N 35.6172500 W 87.3951667 Elevation 847 feet



**Lewis County (continued)**

16. **AUGUST 20, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 386 and 387.  
N 35.5035833 W 87.4585000 Elevation 936 feet
17. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest at the Jacks Branch Creek pull off between mile markers 377 and 378.  
N 35.5034444 W 87.4587778 Elevation 936 feet
68. **MARCH 11, 2005** Lowland broad-leaved deciduous forest along the Fall Hollow Trail between mile markers 391 and 392.  
N 35.5841111 W 87.4293333 Horizontal Error 33 feet Elevation 898 feet
70. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 388 and 389.  
N 35.5414444 W 87.4331944 Horizontal Error 316 feet Elevation 836 feet
71. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the Meriwether Lewis trail between mile markers 385 and 386.  
N 35.5133333 W 87.4553333 Horizontal Error 45 feet Elevation 886 feet
72. **MARCH 12, 2005** Lowland broad-leaved deciduous forest between mile markers 379 and 380.  
N 35.4192500 W 87.4942778 Horizontal Error 16 feet Elevation 727 feet
73. **MARCH 12, 2005** Lowland broad-leaved deciduous forest at Jack's Branch pull off between mile markers 377 and 378.  
N 35.4140278 W 87.5159722 Horizontal Error 23 feet Elevation 798 feet
139. **MAY 6, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 381 and 382.  
N 35.4421389 W 87.0390833 Horizontal Error 17 feet Elevation 675 feet
140. **MAY 6, 2005** Lowland broad-leaved deciduous forest at mile marker 390.  
N 35.5581111 W 87.4324722 Horizontal Error 23 feet Elevation 717 feet
141. **MAY 6, 2005** Lowland broad-leaved deciduous forest along the Fall Hollow Trail between mile markers 391 and 392.  
N 35.5841667 W 87.4290000 Horizontal Error 16 feet Elevation 721 feet
143. **MAY 7, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the Meriwether Lewis trail between mile markers 385 and 386.  
N 35.5135556 W 87.4552222 Horizontal Error 34 feet Elevation 817 feet
150. **MAY 7, 2005** Lowland broad-leaved deciduous forest at Jack's Branch pull off between mile markers 377 and 378.  
N 35.4139444 W 87.5160278 Horizontal Error 16 feet Elevation 831 feet
151. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 377.  
N 35.4036944 W 87.5225000 Horizontal Error 45 feet Elevation 932 feet

**Lewis County (continued)**

312. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 395.  
N 35.61531 W 87.39593 Horizontal Error 37 feet Elevation 1015 feet
313. **JULY 14, 2005** Lowland broad-leaved deciduous forest between mile markers 393 and 394.  
N 35.59864 W 87.40676 Horizontal Error 18 feet Elevation 1038 feet
314. **JULY 14, 2005** Lowland broad-leaved deciduous forest along the Fall Hollow Trail between mile markers 391 and 392.  
N 35.58346 W 87.42939 Horizontal Error 382 feet Elevation 1035 feet
315. **JULY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest along the edge of Big Swan Creek between mile makers 391 and 392.  
N 35.57979 W 87.43360 Horizontal Error 22 feet Elevation 632 feet
316. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the Meriwether Lewis trail between mile markers 385 and 386.  
N 35.51344 W 87.45487 Horizontal Error 44 feet Elevation 634 feet
317. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 386 and 387.  
N 35.50770 W 87.45420 Horizontal Error 34 feet Elevation 713 feet
318. **JULY 14, 2005** Lowland broad-leaved deciduous forest at Jack's Branch pull off between mile markers 377 and 378.  
N 35.41388 W 87.51592 Horizontal Error 39 feet Elevation 763 feet
411. **OCTOBER 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 385 and 386.  
N 35.51344 W 87.45487 Horizontal Error 44 feet Elevation 634 feet
412. **OCTOBER 19, 2005** Lowland broad-leaved deciduous forest between mile markers 381 and 382.  
N 35.49746 W 87.46376 Horizontal Error 29 feet Elevation 1019 feet
413. **OCTOBER 19, 2005** Lowland broad-leaved deciduous forest between mile markers 377 and 378 at Jacks Branch.  
N 35.41394 W 87.51603 Horizontal Error 16 feet Elevation 831 feet

**Lawrence County**

152. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 375.  
N 35.3654722 W 87.5453056 Horizontal Error 22 feet Elevation 894 feet
153. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 374.  
N 35.3488056 W 87.5453056 Horizontal Error 31 feet Elevation 1052 feet
154. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 372.  
N 35.3475000 W 87.5720556 Horizontal Error 36 feet Elevation 1072 feet

**Wayne County**

18. **AUGUST 20, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 370 and 371.  
N 35.3219167 W 87.5799444 Elevation 1034 feet
19. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest between mile markers 353 and 354.  
N 35.1594444 W 87.7353611 Elevation 1028 feet
20. **AUGUST 20, 2004** Lowland broad-leaved deciduous forest at the Sunken Trace pull off between mile markers 350 and 351.  
N 35.1196111 W 87.7642778 Elevation 1004 feet
21. **AUGUST 20, 2004** Wet meadow just before the Alabama state line, between mile markers 342 and 343.  
N 35.0180556 W 87.8231944 Elevation 1003 feet
74. **MARCH 12, 2005** Wet area with sparse sweetgum next to a small creek between mile markers 348 and 349.  
N 35.0958056 W 87.7856389 Horizontal Error 24 feet Elevation 880 feet
144. **MAY 7, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 357.  
N 35.2023333 W 87.7196111 Horizontal Error 15 feet Elevation 1088 feet
145. **MAY 7, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 359.  
N 35.2277500 W 87.7081944 Horizontal Error 22 feet Elevation 1012 feet
146. **MAY 7, 2005** Lowland broad-leaved deciduous forest at mile marker 361.  
N 35.2466389 W 87.6860278 Horizontal Error 21 feet Elevation 1060 feet
147. **MAY 7, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 367.  
N 35.2834722 W 87.6068611 Horizontal Error 26 feet Elevation 1021 feet
148. **MAY 7, 2005** Lowland broad-leaved deciduous forest between mile markers 369 and 370.  
N 35.3074167 W 87.5828333 Horizontal Error 19 feet Elevation 1002 feet
149. **MAY 7, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 370 and 371.  
N 35.2221111 W 87.5802222 Horizontal Error 15 feet Elevation 1044 feet
155. **MAY 9, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 355.  
N 35.1761389 W 87.7322222 Horizontal Error 29 feet Elevation 1056 feet
156. **MAY 9, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 349 and 350.  
N 35.1074722 W 87.7799444 Horizontal Error 25 feet Elevation 923 feet

**Wayne County (continued)**

157. **MAY 9, 2005** Semipermanently flooded medium tall grassland between mile markers 342 and 343.  
N 35.0174722 W 87.8233611 Horizontal Error 20 feet Elevation 743 feet
158. **MAY 9, 2005** Dense medium tall grassland (> 60% cover) at mile marker 342.  
N 35.0080000 W 87.8217778 Horizontal Error 78 feet Elevation 713 feet
319. **JULY 15, 2005** Lowland broad-leaved deciduous forest just south of Glen Rock Springs Road located between mile markers 364 and 365.  
N 35.25078 W 87.63463 Horizontal Error 18 feet Elevation 761 feet
320. **JULY 15, 2005** Lowland broad-leaved deciduous forest just south of Glen Rock Springs Road located between mile markers 364 and 365.  
N 35.24765 W 87.64055 Horizontal Error 17 feet Elevation 773 feet
321. **JULY 15, 2005** Cold-deciduous semipermanently flooded forest at a beaver pond located between mile markers 363 and 364.  
N 35.24767 W 87.64396 Horizontal Error 19 feet Elevation 772 feet
322. **JULY 15, 2005** Lowland broad-leaved deciduous forest at the Sunken Trace pull off between mile markers 350 and 351.  
N 35.11638 W 87.76914 Horizontal Error 24 feet Elevation 1027 feet
323. **JULY 15, 2005** Lowland broad-leaved deciduous forest between mile markers 349 and 350.  
N 35.11310 W 87.77358 Horizontal Error 24 feet Elevation 1090 feet
324. **JULY 15, 2005** Lowland broad-leaved deciduous forest near intersection sign between mile markers 348 and 349.  
N 35.10146 W 87.78413 Horizontal Error 19 feet Elevation 923 feet
325. **JULY 15, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 348 and 349.  
N 35.09301 W 87.78577 Horizontal Error 19 feet Elevation 976 feet
326. **JULY 15, 2005** Mixed needle-leaved – cold-deciduous saturated forest Holly Picnic area between mile markers 346 and 347.  
N 35.06598 W 87.80181 Horizontal Error 34 feet Elevation 611 feet
327. **JULY 15, 2005** Seasonally/temporarily flooded medium tall grassland along the bridge just north of the Alabama State line between mile markers 341 and 342.  
N 35.00659 W 87.82141 Horizontal Error 21 feet Elevation 676 feet
414. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 365 in a limestone outcropping.  
N 35.26179 W 87.62883 Horizontal Error 19 feet Elevation 882 feet

**Alabama****Lauderdale County**

22. **AUGUST 21, 2004** Dense medium tall grassland (> 60% cover) just south of the Alabama-Tennessee state line, between mile markers 339 and 340.  
N 35.0179722 W 87.8232222 Elevation 982 feet

**Lauderdale County (continued)**

23. **AUGUST 21, 2004** Seasonally/temporarily flooded medium tall grassland between mile markers 335 and 336.  
N 35.0013056 W 87.8398889 Elevation 982 feet
24. **AUGUST 21, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 334 and 335.  
N 34.9046111 W 87.8655000 Elevation 720 feet
25. **AUGUST 21, 2004** Dense medium tall grassland (> 60% cover) between mile markers 333 and 334.  
N 34.9014722 W 87.8690278 Elevation 682 feet
26. **AUGUST 21, 2004** Cold-deciduous seasonally flooded/saturated forest along trail at the Rock Springs pull off between mile markers 330 and 331.  
N 34.8584167 W 87.9057222 Elevation 497 feet
75. **MARCH 13, 2005** Dense medium tall grassland (> 60% cover) just north of mile marker 337.  
N 34.9381944 W 87.8323056 Horizontal Error 20 feet Elevation 683 feet
76. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest just south of AL 20 and concrete bridge between mile markers 336 and 337.  
N 34.9259444 W 87.8424167 Horizontal Error 151 feet Elevation 660 feet
77. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 334 and 335.  
N 34.9088611 W 87.8592500 Horizontal Error 26 feet Elevation 781 feet
78. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between 334 and 335.  
N 34.9049444 W 87.8651389 Horizontal Error 49 feet Elevation 718 feet
79. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest just north of mile marker 334.  
N 34.9030833 W 87.8672222 Horizontal Error 128 feet Elevation 712 feet
80. **MARCH 13, 2005** Cold-deciduous seasonally flooded/saturated forest along trail at the Rock Springs pull off between mile markers 330 and 331.  
N 34.8578889 W 87.9053611 Horizontal Error 68 feet Elevation 621 feet
159. **MAY 9, 2005** Dense medium tall grassland (> 60% cover) at mile marker 337.  
N 34.9367778 W 87.8334444 Horizontal Error 33 feet Elevation 774 feet
160. **MAY 9, 2005** Cold-deciduous seasonally flooded/saturated forest along trail at the Rock Springs pull off between mile markers 330 and 331.  
N 34.8579167 W 87.9056111 Horizontal Error 23 feet Elevation 452 feet
328. **JULY 15, 2005** Cold-deciduous seasonally flooded/saturated forest along trail at the Rock Springs pull off between mile markers 330 and 331.  
N 34.8578889 W 87.9053611 Horizontal Error 23 feet Elevation 452 feet

**Lauderdale County (continued)**

415. **OCTOBER 18, 2005** Cold-deciduous seasonally flooded/saturated forest between mile markers 330 and 331 along the Rock Springs trail.  
N 34.85788 W 87.90584 Horizontal Error 22 feet Elevation 459 feet

**Colbert County**

27. **AUGUST 21, 2004** Small pond at the intersection of the NATR and Maud Road between mile markers 309 and 310.  
N 34.6486389 W 88.1203611 Elevation 529 feet
81. **MARCH 13, 2005** Lowland broad-leaved deciduous forest just past bridge between mile markers 324 and 325.  
N 34.8033889 W 87.9775556 Horizontal Error 19 feet Elevation 659 feet
161. **MAY 9, 2005** Lowland broad-leaved deciduous forest along the banks of the Tennessee River on the Colbert County side between mile markers 327 and 328.  
N 34.8363611 W 87.9424722 Horizontal Error 26 feet Elevation 492 feet
162. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at the Buzzard Roost Spring pull off between mile markers 320 and 321.  
N 34.7600556 W 88.0231389 Horizontal Error 139 feet Elevation 491 feet
163. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the Freedom Hills trail between mile markers 316 and 317.  
N 34.1096944 W 88.0353056 Horizontal Error 88 feet Elevation 507 feet
172. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest along edge of Bear Creek between mile markers 311 and 312.  
N 34.5696667 W 88.0923056 Horizontal Error 20 feet Elevation 470 feet
173. **MAY 10, 2005** Dense medium tall grassland (> 60% cover) at mile marker 319.  
N 34.7413056 W 88.0356111 Horizontal Error 28 feet Elevation 526 feet
329. **JULY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 319.  
N 34.74072 W 88.03556 Horizontal Error 22 feet Elevation 683 feet
330. **JULY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 318.  
N 34.72861 W 88.03954 Horizontal Error 21 feet Elevation 766 feet
331. **JULY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest just north of the jutting rocks located between mile markers 313 and 314.  
N 34.68150 W 88.07641 Horizontal Error 34 feet Elevation 428 feet
416. **OCTOBER 18, 2005** Semipermanently flooded perennial tall forb vegetation at mile marker 311.  
N 34.65661 W 88.09759 Horizontal Error 16 feet Elevation 459 feet

**Colbert County (continued)**

417. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 309 and 310 at the intersection with Maud Road.  
N 34.64827 W 88.11997 Horizontal Error 27 feet Elevation 427 feet

**Mississippi****Tishomingo County**

28. **AUGUST 21, 2004** Lowland broad-leaved deciduous forest at the Jourdan Creek pull off between mile markers 295 and 296.  
N 34.5178889 W 88.2918333 Elevation 432 feet
29. **AUGUST 21, 2004** Cold-deciduous semipermanently flooded forest at the Tenn-Tom Waterway between mile markers 293 and 294.  
N 34.5049722 W 88.3217500 Elevation 414 feet
82. **MARCH 13, 2005** Lowland broad-leaved deciduous forest at the Jourdan Creek pull off between mile markers 295 and 296.  
N 34.5186667 W 88.2914444 Horizontal Error 33 feet Elevation 421 feet
164. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous forest just before bridge between mile markers 299 and 300.  
N 34.5663611 W 88.2607778 Horizontal Error 85 feet Elevation 882 feet
165. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 301 and 302.  
N 34.5926389 W 88.2462500 Horizontal Error 211 feet Elevation 721 feet
166. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 303 and 304.  
N 34.6060556 W 88.2067500 Horizontal Error 90 feet Elevation 709 feet
167. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 304 and 305.  
N 34.6103611 W 88.1936944 Horizontal Error 29 feet Elevation 544 feet
168. **MAY 10, 2005** Rock outcrop on western roadside edge located between mile markers 305 and 306.  
N 34.6159167 W 88.1823889 Horizontal Error 59 feet Elevation 541 feet
169. **MAY 10, 2005** Seasonally/temporarily flooded medium tall grassland at mile marker 308.  
N 34.6386389 W 88.1484444 Horizontal Error 38 feet Elevation 496 feet
170. **MAY 10, 2005** Hanging from cave at the Cave Spring Pull off located between mile markers 308 and 309.  
N 34.6425000 W 88.1404444 Horizontal Error 227 feet Elevation 372 feet
171. **MAY 10, 2005** Dense medium tall grassland (> 60% cover) just before Cave Spring pull off between mile markers 308 and 309.  
N 34.6421389 W 88.1381389 Horizontal Error 16 feet Elevation 467 feet

**Tishomingo County (continued)**

- 174.**MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 306 and 307.  
N 34.6252778 W 88.1610000 Horizontal Error 26 feet Elevation 559 feet
- 175.**MAY 11, 2005** Lowland broad-leaved deciduous forest at the Jourdan Creek pull off between mile markers 295 and 296.  
N 34.5179167 W 88.2920000 Horizontal Error 25 feet Elevation 567 feet
- 176.**MAY 11, 2005** Cold-deciduous semipermanently flooded forest at the Tenn-Tom Waterway between mile markers 293 and 294.  
N 34.4552500 W 88.4965833 Horizontal Error 14 feet Elevation 371 feet
- 332.**JULY 16, 2005** Rock outcrop on the western roadside edge located between mile markers 304 and 305.  
N 34.6159167 W 88.1823889 Horizontal Error 59 feet Elevation 541 feet
- 333.**JULY 16, 2005** Lowland broad-leaved deciduous forest at the Jourdan Creek pull off between mile markers 295 and 296.  
N 34.51766 W 88.29209 Horizontal Error 90 feet Elevation 598 feet
- 334.**JULY 16, 2005** Cold-deciduous semipermanently flooded forest at the Tenn-Tom Waterway between mile markers 293 and 294.  
N 34.50528 W 88.32191 Horizontal Error 20 feet Elevation 339 feet
- 418.**OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 304 and 305.  
N 34.61186 W 88.19250 Horizontal Error 19 feet Elevation 390 feet
- 419.**OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 294 and 295.  
N 34.50636 W 88.30660 Horizontal Error 19 feet Elevation 367 feet

**Prentiss County**

- 420.**OCTOBER 17, 2005** Cold-deciduous semipermanently flooded forest at mile marker 286 just south of Browns Bottom.  
N 34.46936 W 88.43022 Horizontal Error 19 feet Elevation 481 feet

**Itawamba County**

- 83.**MARCH 14, 2005** Cold-deciduous seasonally/temporarily flooded forest at exit to Highway 371 between mile markers 282 and 283.  
N 34.4579444 W 88.4887778 Horizontal Error 41 feet Elevation 412 feet
- 177.**MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 282.  
N 34.4552500 W 88.4965833 Horizontal Error 57 feet Elevation 454 feet

**Lee County**

- 30.**AUGUST 22, 2004** Mixed needle-leaved evergreen – cold-deciduous forest along the Dogwood Valley trail between mile markers 275 and 276.  
N 34.4222778 W 88.6037500 Elevation 543 feet



**Lee County (continued)**

31. **AUGUST 22, 2004** Mud Creek sand bar between mile markers 268 and 269.  
N 34.346944 W 88.6845833 Elevation 436 feet
32. **AUGUST 22, 2004** Dense medium tall grassland (> 60% cover) just south of the NATR headquarters at mile marker 265.  
N 34.3151667 W 88.7175556 Elevation 296 feet
33. **AUGUST 22, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Chickasaw Indian Home Site pull off located between mile markers 261 and 262.  
N 34.2781944 W 88.7419444 Elevation 330 feet
84. **MARCH 14, 2005** Lowland broad-leaved deciduous forest between mile markers 268 and 269.  
N 34.3535000 W 88.6805000 Horizontal Error 57 feet Elevation 410 feet
85. **MARCH 14, 2005** Dense medium tall grassland (> 60% cover) between mile markers 266 and 267.  
N 34.3388333 W 88.7006944 Horizontal Error 33 feet Elevation 301 feet
86. **MARCH 14, 2005** Wet ditch along wooded roadside area at mile marker 254.  
N 34.1766667 W 88.8029167 Horizontal Error 36 feet Elevation 299 feet
178. **MAY 11, 2005** Lowland broad-leaved deciduous forest at mile marker 272.  
N 34.3958056 W 88.6503333 Horizontal Error 27 feet Elevation 298 feet
179. **MAY 11, 2005** Semipermanently flooded medium tall grassland between mile markers 267 and 268.  
N 34.3394444 W 88.6998889 Horizontal Error 36 feet Elevation 326 feet
181. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at mile marker 262.  
N 34.2768333 W 88.7385000 Horizontal Error 32 feet Elevation 314 feet
196. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 275 and 276.  
N 34.4222222 W 88.6038889 Elevation 478 feet
197. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 275 and 276.  
N 34.3383333 W 88.7008333 Elevation 273 feet
198. **MAY 19, 2005** Dense medium tall grassland (> 60% cover) at mile marker 265.  
N 34.3158333 W 88.7172222 Elevation 295 feet
199. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 260 and 261.  
N 34.2783333 W 88.2769444 Elevation 318 feet
200. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 259 and 260.  
N 34.2425000 W 88.7608333 Elevation 375 feet

**Lee County (continued)**

- 201.**MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 251 and 252.  
N 34.1494444 W 88.8200000 Elevation 373 feet
- 335.**JULY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the Dogwood Valley trail between mile markers 275 and 276.  
N 34.42227 W 88.60348 Horizontal Error 26 feet Elevation 363 feet
- 336.**JULY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 272 and 273.  
N 34.40343 W 88.64038 Horizontal Error 21 feet Elevation 455 feet
- 337.**JULY 17, 2005** Semipermanently flooded medium tall grassland between mile markers 267 and 268.  
N 34. 33893 W 88.70042 Horizontal Error 27 feet Elevation 308 feet
- 338.**JULY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at the Chicksaw Indian Home Site pull off located between mile markers 261 and 262.  
N 34.27791 W 88.74186 Horizontal Error 12 feet Elevation 298 feet
- 421.**OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest located between mile markers 277 and 278.  
N 34.42497 W 88.57297 Horizontal Error 48 feet Elevation 520 feet
- 422.**OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 275 and 276 along the Dog Wood Valley.  
N 34.42225 W 88.60360 Horizontal Error 16 feet Elevation 438 feet
- 423.**OCTOBER 17, 2005** Semipermanently flooded medium tall grassland between mile markers 266 and 267.  
N 34.33856 W 88.70066 Horizontal Error 24 feet Elevation 306 feet
- 455.**OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 265 and 266.  
N 34.33034 W 88.71017 Elevation 348 feet
- 456.**OCTOBER 15, 2005** Dense medium tall grassland (> 60% cover) between mile markers 265 and 266.  
N 34.27442 W 88.74193 Elevation 316 feet
- 457.**OCTOBER 15, 2005** Dense medium tall grassland (> 60% cover) at mile marker 252 in the Black Belt Overlook pull off.  
N 34.14955 W 88.82003 Elevation 373 feet

**Pontotoc County**

34. **AUGUST 22, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Black Belt Overlook pull off between mile markers 250 and 251.  
N 34.1494444 W 88.8197222 Elevation 352 feet
- 202.**MAY 19, 2005** Lowland broad-leaved deciduous forest between mile markers 248 and 249.  
N 34.1155556 W 88.8536111 Elevation 417 feet

**Pontotoc County (continued)**

203. **MAY 19, 2005** Lowland broad-leaved deciduous forest between mile markers 248 and 249.  
N 34.1083333 W 88.8572222 Elevation 351 feet
204. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 246 and 247.  
N 34.0883333 W 88.8658333 Elevation 487 feet
205. **MAY 19, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 245 and 246.  
N 34.0711111 W 88.8705556 Elevation 411 feet
339. **JULY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 247 and 248.  
N 34.09697 W 88.86051 Horizontal Error 37 feet Elevation 437 feet

**Chickasaw County**

35. **AUGUST 22, 2004** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 244 and 245.  
N 34.0669167 W 88.8760833 Elevation 439 feet
36. **AUGUST 23, 2004** Open medium tall grassland (< 60% cover) at mile marker 239.  
N 33.9839167 W 88.9130556 Elevation 395 feet
37. **AUGUST 23, 2004** Cold-deciduous semipermanently flooded forest between mile markers 228 and 229.  
N 33.9822500 W 88.9670000 Elevation 339 feet
87. **MARCH 14, 2005** Cold-deciduous seasonally/temporarily flooded forest in the middle of bridge just south of mile marker 242.  
N 34.0226111 W 88.8929722 Horizontal Error 113 feet Elevation 271 feet
88. **MARCH 14, 2005** Cold-deciduous semipermanently flooded forest between mile markers 228 and 229.  
N 33.8488889 W 88.9672778 Horizontal Error 104 feet Elevation 270 feet
89. **MARCH 14, 2005** Cold-deciduous semipermanently flooded forest between mile markers 229 and 230.  
N 33.7882222 W 88.0108611 Horizontal Error 104 feet Elevation 270 feet
180. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 237.  
N 33.9599722 W 88.9319722 Horizontal Error 22 feet Elevation 535 feet
206. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 228 and 229.  
N 33.8491667 W 88.9663889 Elevation 296 feet
207. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 224 and 225.  
N 33.8058333 W 88.0000000 Elevation 383 feet

**Chickasaw County (continued)**

- 208.**MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 222 and 223.  
N 33.7658333 W 89.0188889 Elevation 437 feet
- 209.**MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at the Witch Dance pull off between mile markers 233 and 234.  
N 33.9116667 W 88.9391667 Elevation 339 feet
- 340.**JULY 17, 2005** Dense medium tall grassland (> 60% cover) between mile markers 225 and 226.  
N 33.81406 W 88.99165 Horizontal Error 20 feet Elevation 319 feet
- 342.**JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 224 and 225.  
N 33.80346 W 89.00237 Elevation 286 feet
- 343.**JULY 12, 2005** Dense medium tall grassland (> 60% cover) between mile markers 223 and 224.  
N 33.78888 W 89.01187 Elevation 311 feet
- 424.**OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 236 and 237.  
N 33.94906 W 88.92813 Horizontal Error 23 feet Elevation 455 feet
- 425.**OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 233 and 234 at Witch Dance along the horse trail.  
N 33.91133 W 88.94007 Horizontal Error 30 feet Elevation 339 feet
- 426.**OCTOBER 17, 2005** Dense medium tall grassland (> 60% cover) between mile markers 231 and 232.  
N 33.88880 W 88.95199 Horizontal Error 20 feet Elevation 340 feet
- 427.**OCTOBER 17, 2005** Cold-deciduous semipermanently flooded forest between mile markers 228 and 229.  
N 33.84909 W 88.96667 Horizontal Error 15 feet Elevation 300 feet
- 428.**OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 224 and 225.  
N 33.80380 W 89.00214 Elevation 350 feet
- 429.**OCTOBER 15, 2005** Dense medium tall grassland (> 60% cover) between mile markers 223 and 224.  
N 33.78878 W 89.01182 Elevation 295 feet
- 430.**OCTOBER 15, 2005** Dense medium tall grassland (> 60% cover) between mile markers 223 and 224.  
N 33.78668 W 89.01283 Elevation 308 feet
- 431.**OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 221 and 222 along a section of the Old Trace.  
N 33.75804 W 89.02079 Elevation 348 feet

**Clay County**

345. **JULY 12, 2005** Lowland broad-leaved deciduous forest between 218 and 219.  
N 33.71546 W 89.03556 Elevation 312 feet

**Webster County**

38. **AUGUST 23, 2004** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 208 and 209.  
N 33.5946111 W 89.1175278 Elevation 573 feet
182. **MAY 13, 2005** Seasonally/temporarily flooded medium tall grassland between mile markers 215 and 216.  
N 33.6756944 W 89.0466944 Horizontal Error 23 feet Elevation 306 feet
183. **MAY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 213.  
N 33.6485556 W 89.0749722 Horizontal Error 24 feet Elevation 353 feet
184. **MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 208.  
N 33.5888056 W 89.1200000 Horizontal Error 20 feet Elevation 420 feet
210. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 211 and 212.  
N 33.7147222 W 89.0355556 Elevation 333 feet
211. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile marker 210 and 211.  
N 33.6380556 W 89.0772222 Elevation 363 feet
212. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 210 and 211.  
N 33.6144444 W 89.0961111 Elevation 458 feet
213. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 208 and 209.  
N 33.5936111 W 89.1180556 Elevation 481 feet
214. **MAY 18, 2005** Dense medium tall grassland (> 60% cover) between mile markers 207 and 208.  
N 33.5802778 W 89.1222222 Elevation 472 feet
215. **MAY 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 205 and 206.  
N 33.5591667 W 89.1350000 Elevation 516 feet
217. **MAY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile marker 205 and 206.  
N 33.5586111 W 89.1352778 Elevation 406 feet
344. **JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 219 and 220.  
N 33.73221 W 89.03154 Elevation 362 feet

**Webster County (continued)**

346. **JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 213 and 214.  
N 33.65527 W 89.07062 Elevation 364 feet
347. **JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 213 and 214.  
N 33.64998 W 89.07403 Elevation 352 feet
348. **JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 210 and 211.  
N 33.64981 W 89.07414 Elevation 367 feet
432. **OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 217 and 218.  
N 33.69980 W 89.04111 Elevation 397 feet
433. **OCTOBER 15, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 216 and 217.  
N 33.68728 W 89.04211 Elevation 312 feet
434. **OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 213 and 214 along Line Creek.  
N 33.65301 W 89.07239 Elevation 397 feet
435. **OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 212 and 213.  
N 33.63622 W 89.07767 Elevation 363 feet
436. **OCTOBER 15, 2005** Dense medium tall grassland (> 60% cover) between mile markers 207 and 208.  
N 33.58483 W 89.12096 Elevation 411 feet
437. **OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 203 and 204.  
N 33.53168 W 89.15440 Elevation 465 feet

**Choctaw County**

39. **AUGUST 23, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Ballard Creek pull off between mile markers 200 and 201.  
N 33.5094722 W 89.1808056 Elevation 535 feet
40. **AUGUST 24, 2004** Lowland broad-leaved deciduous forest in the Jeff Busby Park between mile markers 193 and 194.  
N 33.4135833 W 89.2609444 Elevation 584 feet
41. **AUGUST 24, 2004** Open medium tall grassland (<60% cover) at mile marker 187.  
N 33.3583333 W 89.3347500 Elevation 420 feet
185. **MAY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 199.  
N 33.4795278 W 89.2020833 Horizontal Error 20 feet Elevation 343 feet

**Choctaw County (continued)**

- 186.**MAY 13, 2005** Mixed needle-leaved – cold-deciduous saturated forest at the intersection with Stewart-Weir Road between mile markers 186 and 187.  
N 33.3558611 W 89.3375833 Horizontal Error 45 feet Elevation 374 feet
- 187.**MAY 13, 2005** Dense medium tall grassland (>60% cover) between mile marker 181 and 182.  
N 33.2991667 W 89.39839611 Horizontal Error 55 feet Elevation 471 feet
- 218.**MAY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 202 and 203.  
N 33.5247222 W 89.1636111 Elevation 383 feet
- 219.**MAY 17, 2005** Lowland broad-leaved deciduous forest in the Jeff Busby Park between mile markers 193 and 194.  
N 33.4136111 W 89.2608333 Elevation 584 feet
- 220.**MAY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile marker 187 and 188.  
N 33.3611111 W 89.3275000 Elevation 471 feet
- 221.**MAY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 185 and 186.  
N 33.3436111 W 89.3502778 Elevation 415 feet
222. **MAY 17, 2005** Dense medium tall grassland (> 60% cover) between mile marker 181 and 182.  
N 33.2977778 W 89.3997222 Elevation 471 feet
- 349.**JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 202 and 203.  
N 33.52113 W 89.16862 Elevation 409 feet
- 350.**JULY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 195 and 196.  
N 33.52114 W 89.16862 Elevation 408 feet
- 351.**JULY 12, 2005** Lowland broad-leaved deciduous forest between mile markers 193 and 194.  
N 33.41404 W 89.26085 Elevation 617 feet
- 352.**JULY 12, 2005** Lowland broad-leaved deciduous forest in the Jeff Busby Park between mile markers 193 and 194.  
N 33.41572 W 89.26532 Elevation 501 feet
- 353.**JULY 13, 2005** Lowland broad-leaved deciduous forest in the Jeff Busby Park between mile markers 193 and 194.  
N 33.41564 W 89.26533 Elevation 501 feet
- 354.**JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 191 and 192.  
N 33.39799 W 89.27469 Elevation 414 feet

**Choctaw County (continued)**

355. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 188 and 189.  
N 33.37144 W 89.29351 Elevation 554
356. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 188 and 189.  
N 33.36407 W 89.30989 Elevation 573 feet
357. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 187 and 188.  
N 33.36156 W 89.32155 Elevation 566 feet
358. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 187 and 188.  
N 33.36073 W 89.32698 Elevation 523 feet
359. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 186 and 187.  
N 33.35750 W 89.33613 Elevation 653 feet
360. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 183 and 184.  
N 33.31777 W 89.36975 Elevation 563 feet
438. **OCTOBER 15, 2005** Lowland broad-leaved deciduous forest between mile markers 198 and 199.  
N 33.47856 W 89.20269 Elevation 434 feet
439. **OCTOBER 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 195.  
N 33.43577 W 89.24676 Elevation 460 feet
440. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 194 and 195.  
N 33.42947 W 89.25453 Elevation 513 feet
441. **OCTOBER 16, 2005** Lowland broad-leaved deciduous forest between mile markers 193 and 194 in the Jeff Busby pull off.  
N 33.41358 W 89.26136 Elevation 640 feet
442. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 191 and 192.  
N 33.39501 W 89.27614 Elevation 468 feet
443. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile marker 189 and 190.  
N 33.36855 W 89.29978 Elevation 491 feet
444. **OCTOBER 16, 2005** Mixed needle-leaved – cold-deciduous saturated forest between mile markers 186 and 187.  
N 33.35576 W 89.33785 Elevation 474 feet



**Choctaw County (continued)**

445. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 185 and 186.  
N 33.34393 W 89.34801 Elevation 482 feet
446. **OCTOBER 16, 2005** Dense medium tall grassland (> 60% cover) between mile markers 180 and 181.  
N 33.29548 W 89.40202 Elevation 468 feet
447. **OCTOBER 16, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 180 and 181 just south of French Camp.  
N 33.29379 W 89.40304 Elevation 447 feet

**Attala County**

42. **AUGUST 24, 2004** Lowland broad-leaved deciduous forest at mile marker 178.  
N 33.2576111 W 89.4210833 Elevation 397 feet
43. **AUGUST 24, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Kosciusko Information center located at mile marker 160.  
N 33.0377778 W 89.5785833 Elevation 441 feet
44. **AUGUST 24, 2004** Cold-deciduous seasonally/temporarily flooded forest between mile markers 158 and 159.  
N 33.0245000 W 89.5933056 Elevation 425 feet
91. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at Hurricane Creek pull off between mile markers 164 and 165.  
N 33.0823889 W 89.5257500 Elevation 550 feet
92. **MARCH 13, 2005** Cold-deciduous seasonally flooded/saturated forest Cole creek between mile markers 175 and 176.  
N 33.3366944 W 89.3571111 Elevation 524 feet
93. **MARCH 13, 2005** Dense tall grassland (>60% cover) between mile markers 154 and 155.  
N 32.9676389 W 89.6123056 Horizontal Error 30 feet Elevation 420 feet
188. **MAY 13, 2005** Seasonally/temporarily flooded medium tall grassland at mile marker 176.  
N 33.2331111 W 89.4431111 Horizontal Error 21 feet Elevation 533 feet
216. **MAY 18, 2005** Cold-deciduous seasonally flooded/saturated forest between mile markers 173 and 174.  
N 33.2050000 W 89.4552778 Elevation 515 feet
223. **MAY 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 179 and 180.  
N 33.2750000 W 89.4116667 Elevation 501 feet
224. **MAY 17, 2005** Lowland broad-leaved deciduous forest between mile markers 177 and 178.  
N 33.2522222 W 89.4233333 Elevation 480 feet

**Attala County (continued)**

225. **MAY 17, 2005** Seasonally/temporarily flooded medium tall grassland between mile markers 176 and 177.  
N 33.2427778 W 89.4311111 Elevation 476 feet
226. **MAY 17, 2005** Saturated perennial tall forb vegetation between mile markers 175 and 176.  
N 33.2291667 W 89.4334639 Elevation 428 feet
227. **MAY 17, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 159 and 160.  
N 33.0338889 W 89.5825000 Elevation 429 feet
228. **MAY 16, 2005** Cold-deciduous seasonally flooded/saturated forest between mile markers 173 and 174.  
N 33.2044444 W 89.4550000 Elevation 503 feet
229. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 172 and 173.  
N 33.1808333 W 89.4569444 Elevation 576 feet
230. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 169 and 170.  
N 33.1355556 W 89.4877778 Elevation 325 feet
231. **MAY 16, 2005** Cultivated and hayed area between mile markers 165 and 166.  
N 33.0825000 W 89.5285333 Elevation 427 feet
232. **MAY 16, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 158 and 159.  
N 33.0269444 W 89.5911111 Elevation 371 feet
233. **MAY 16, 2005** Lowland broad-leaved deciduous forest between mile markers 157 and 158.  
N 33.0047222 W 89.6011111 Elevation 430 feet
234. **MAY 16, 2005** Cold-deciduous seasonally flooded/saturated forest between mile markers 156 and 157.  
N 32.9972222 W 89.6530556 Elevation 435 feet
235. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 155 and 156.  
N 32.9763889 W 89.6108333 Elevation 409 feet
236. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest Holly Hill between mile markers 150 and 155.  
N 32.9633333 W 89.6133333 Elevation 418 feet
341. **JULY 17, 2005** Dense medium tall grassland (> 60% cover) at the Bethel Mission pull off between mile markers 176 and 177.  
N 33.23605 W 89.43993 Horizontal Error 22 feet Elevation 509 feet

**Attala County (continued)**

361. **JULY 13, 2005** Lowland broad-leaved deciduous forest between mile markers 177 and 178.  
N 33.25128 W 89.42374 Elevation 577 feet
362. **JULY 13, 2005** Dense medium tall grassland (> 60% cover) at the Bethel Mission pull off between mile markers 176 and 177.  
N 33.23597 W 89.43990 Elevation 520 feet
363. **JULY 13, 2005** Saturated perennial tall forb vegetation between mile markers 175 and 176.  
N 33.23597 W 89.43991 Elevation 507 feet
364. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 169 and 170.  
N 33.14150 W 89.48400 Elevation 627 feet
365. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 165 and 166.  
N 33.09908 W 89.51261 Elevation 609 feet
366. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 161 and 162.  
N 33.05847 W 89.55995 Elevation 450 feet
367. **JULY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 160 and 161.  
N 33.04404 W 89.57158 Elevation 445 feet
368. **JULY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 159 and 160.  
N 33.03118 W 89.58634 Elevation 409 feet
369. **JULY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 157.  
N 33.00157 W 89.60177 Elevation 397 feet
370. **JULY 13, 2005** Cold-deciduous semipermanently flooded forest between mile markers 155 and 156.  
N 32.97740 W 89.61043 Elevation 382 feet
448. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 178 and 179.  
N 33.26878 W 89.41606 Elevation 517 feet
449. **OCTOBER 16, 2005** Cold-deciduous semipermanently flooded forest between mile markers 176 and 177 along Cole Creek.  
N 33.22908 W 89.44573 Elevation 476 feet
450. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 176 and 177 at the Bethel Mission pull off.  
N 33.23592 W 89.44001 Elevation 444 feet

**Attala County (continued)**

451. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 173 and 174.  
N 33.20420 W 89.45532 Elevation 468 feet
452. **OCTOBER 16, 2005** Dense medium tall grassland (> 60% cover) between mile markers 172 and 173.  
N 33.18118 W 89.45689 Elevation 476 feet
453. **OCTOBER 16, 2005** Dense medium tall grassland (> 60% cover) between mile markers 168 and 169.  
N 33.14265 W 89.48385 Elevation 504 feet
454. **OCTOBER 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile makers 164 and 165 at the Hurricane Creek pull off.  
N 33.08258 W 89.52585 Elevation 475 feet
458. **OCTOBER 17, 2005** Planted pasture at mile marker 165.  
N 33.08936 W 89.51743 Elevation 386 feet
459. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 163.  
N 33.07125 W 89.54457 Elevation 451 feet
460. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 162 and 163.  
N 33.06383 W 89.55441 Elevation 415 feet
461. **OCTOBER 17, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 158 and 159.  
N 33.02360 W 89.59406 Elevation 435 feet
462. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 157 and 158.  
N 33.00456 W 89.60114 Elevation 427 feet
463. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 154 and 155.  
N 32.96340 W 89.61326 Elevation 443 feet

**Leake County**

45. **AUGUST 24, 2004** Mixed needle-leaved evergreen – cold-deciduous forest along nature trail at the Myrick Creek pull off at mile marker 145.  
N 32.8433611 W 89.6696111 Elevation 422 feet
46. **AUGUST 24, 2004** Abandoned field located between mile markers 143 and 145.  
N 32.8667500 W 89.6586944 Elevation 360 feet
47. **AUGUST 25, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 142 and 143.  
N 32.8098333 W 89.6850556 Elevation 297 feet

**Leake County (continued)**

94. **MARCH 13, 2005** Lowland broad-leaved deciduous forest between mile markers 139 and 140.  
N 32.7541944 W 89.6875556 Horizontal Error 30 feet Elevation 391 feet
189. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile marker 146 and 147.  
N 32.8646389 W 89.6591389 Horizontal Error 28 feet Elevation 417 feet
190. **MAY 14, 2005** Hayed prairie with introduced grasses at mile marker 145.  
N 32.8413611 W 89.6700000 Horizontal Error 20 feet Elevation 337 feet
237. **MAY 16, 2005** Cultivated and hayed grassland at mile maker 149.  
N 32.8872222 W 89.6044444 Elevation 402 feet
238. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along nature trail at the Myrick Creek pull off at mile marker 145.  
N 32.8433333 W 89.6700000 Elevation 422 feet
239. **MAY 16, 2005** Cultivated prairie between mile markers 141 and 142.  
N 32.7994444 W 89.6877778 Elevation 410 feet
240. **MAY 16, 2005** Cultivated prairie between mile marker 141 and 142.  
N 32.7869444 W 89.6861111 Elevation 388 feet
241. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 140 and 141.  
N 32.7800000 W 89.6888889 Elevation 353 feet
242. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 139 and 140.  
N 32.7663889 W 89.6886111 Elevation 405 feet
243. **MAY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 139 and 140.  
N 32.7650000 W 89.6877778 Elevation 504 feet
244. **MAY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 138 and 139.  
N 32.7527778 W 89.6875000 Elevation 411 feet
245. **MAY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 135 and 136.  
N 32.7066667 W 89.7105556 Elevation 430 feet
371. **JULY 14, 2005** Cultivated and hayed grassland between mile markers 148 and 149.  
N 32.88688 W 89.63831 Elevation 374 feet
372. **JULY 14, 2005** Cultivated and hayed grassland between mile markers 148 and 149.  
N 32.88438 W 89.64033 Elevation 386 feet

**Leake County (continued)**

373. **JULY 14, 2005** Cultivated and hayed grassland between mile markers 147 and 148.  
N 32.87494 W 89.65061 Elevation 380 feet
374. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 145 and 146.  
N 32.84346 W 89.67022 Elevation 467 feet
375. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 142 and 143.  
N 32.81116 W 89.68457 Elevation 415 feet
376. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at mile marker 142.  
N 32.79999 W 89.68775 Elevation 395 feet
377. **JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 134 and 135.  
N 32.69997 W 89.71378 Elevation 411 feet
464. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 147 and 148.  
N 32.88453 W 89.64060 Elevation 407 feet
465. **OCTOBER 17, 2005** Needle-leaved evergreen seasonally/temporarily flooded forest with rounded crowns between mile markers 146 and 147.  
N 32.86463 W 89.65913 Elevation 417 feet
466. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 145 and 146 along Myrick Creek trail.  
N 32.8433333 W 89.6700000 Elevation 422 feet
467. **OCTOBER 17, 2005** Mixed needle-leaved – cold-deciduous seasonally/temporarily flooded forest at mile marker 142.  
N 32.799999 W 89.68775 Elevation 395 feet
468. **OCTOBER 17, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 134 and 135.  
N 32.69997 W 89.71378 Elevation 411 feet
469. **OCTOBER 17, 2005** Dense medium tall grassland (> 60% cover) between mile marker 133 and 134.  
N 32.68830 W 89.72361 Elevation 353 feet

**Madison County**

48. **AUGUST 25, 2004** Mixed needle-leaved evergreen – cold-deciduous forest along the water's edge of the Pearl River located between mile markers 122 and 123.  
N 32.5843056 W 89.8618056 Elevation 375 feet
49. **AUGUST 25, 2004** Cold-deciduous seasonally/temporarily flooded forest in the Tupelo-Bald Cypress Swamp between mile markers 122 and 123.  
N 32.5794722 W 89.8700556 Elevation 375 feet

**Madison County (continued)**

50. **AUGUST 25, 2004** Edge of the Ross Barnett Reservoir between mile markers 112 and 113.  
N 32.5031944 W 89.9986667 Elevation 337 feet
90. **MARCH 13, 2005** Edge of the Ross Barnett Reservoir at mile marker 110.  
N 32.4795278 W 90.0288333 Elevation 333 feet
95. **MARCH 13, 2005** Cold-deciduous seasonally/temporarily flooded forest in the Tupelo-Bald Cypress Swamp between mile markers 122 and 123.  
N 32.6340278 W 89.8199444 Horizontal Error 18 feet Elevation 353 feet
96. **MARCH 13, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 123.  
N 32.5889444 W 89.8577500 Horizontal Error 20 feet Elevation 373 feet
97. **MARCH 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the water's edge of the Pearl River located between mile markers 122 and 123.  
N 32.5847222 W 89.8615000 Horizontal Error 15 feet Elevation 410 feet
98. **MARCH 13, 2005** Cold-deciduous seasonally/temporarily flooded forest in the Tupelo-Bald Cypress Swamp between mile markers 122 and 123.  
N 32.5797500 W 89.8700000 Horizontal Error 24 feet Elevation 284 feet
99. **MARCH 13, 2005** Mixed needle-leaved – cold-deciduous saturated forest along the edge of the Ross Barnett Reservoir at mile marker 111.  
N 32.4929167 W 90.02136911 Elevation 336 feet
100. **MARCH 12, 2005** Mixed needle-leaved – cold-deciduous saturated forest along the edge of the Ross Barnett Reservoir at mile marker 111.  
N 32.4930556 W 90.0212500 Horizontal Error 58 feet Elevation 404 feet
101. **MARCH 12, 2005** Mixed needle-leaved – cold-deciduous saturated forest along the Ross Barnett Reservoir at mile marker 110 .  
N 32.4795278 W 90.0288333 Elevation 333 feet
102. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 101 and 102.  
N 32.4652222 W 90.0592778 Horizontal Error 21 feet Elevation 425 feet
103. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 101 and 102.  
N 32.4265556 W 90.1348611 Horizontal Error 21 feet Elevation 425 feet
191. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 132.  
N 32.6728333 W 89.7473889 Horizontal Error 30 feet Elevation 364 feet
192. **MAY 14, 2005** Dense tall grassland (>60% cover) between mile markers 130 and 131.  
N 32.6602222 W 89.7671667 Horizontal Error 31 feet Elevation 353 feet

**Madison County (continued)**

- 193.**MAY 14, 2005** Dense tall grassland (>60% cover) at mile marker 130.  
N 32.6566944 W 89.7750000 Horizontal Error 100 feet Elevation 353 feet
- 194.**MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at mile marker 115.  
N 32.5269444 W 89.9721111 Horizontal Error 23 feet Elevation 359 feet
- 246.**MAY 15, 2005** Dense tall grassland (>60% cover) between mile markers 128 and 129.  
N 32.6427778 W 89.7963889 Elevation 380 feet
- 247.**MAY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 126 and 127.  
N 32.62561111 W 89.82333333
- 248.**MAY 15, 2005** Hayed prairie between mile markers 124 and 125.  
N 32.6055556 W 89.8433333 Elevation 338 feet
- 249.**MAY 15, 2005** Hayed prairie between mile markers 124 and 125.  
N 32.6033333 W 89.8450000 Elevation 333 feet
- 250.**MAY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 122 and 123.  
N 32.5844444 W 89.8613889 Elevation 338 feet
- 251.**MAY 15, 2005** Cold-deciduous seasonally/temporarily flooded forest in the Tupelo-Bald Cypress Swamp between mile markers 122 and 123.  
N 32.5794444 W 89.8697222 Elevation 415 feet
- 252.**MAY 15, 2005** Hayed prairie between mile markers 119 and 120.  
N 32.5655556 W 89.9038889 Elevation 395 feet
- 253.**MAY 15, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 102 and 103.  
N 32.4261111 W 90.1285833
- 254.**MAY 14, 2005** Hayed prairie between mile markers 119 and 120.  
N 32.5611389 W 89.9152778
- 255.**MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 113 and 114.  
N 32.5150000 W 89.9912778
- 256.**MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 110 and 111.  
N 32.4835833 W 90.0258056
- 257.**MAY 14, 2005** Cold-deciduous semipermanently flooded forest between mile markers 108 and 109.  
N 32.4685278 W 90.0542222



**Madison County (continued)**

- 258.**MAY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 106 and 107.  
N 32.4480278 W 90.0718889
- 259.**MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 105 and 106.  
N 32.4369444 W 90.0742500 Elevation 415 feet
- 378.**JULY 14, 2005** Dense tall grassland (>60% cover) at mile marker 131.  
N 32.66364 W 89.76020 Elevation 335 feet
- 379.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 127 and 128.  
N 32.63961 W 89.80839 Elevation 469 feet
- 380.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 126 and 127.  
N 32.63301 W 89.82098 Elevation 456 feet
- 381.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 123 and 124.  
N 32.60006 W 89.84717 Elevation 295 feet
- 382.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along the water's edge of the Pearl River located between mile markers 122 and 123.  
N 32.58448 W 89.86176 Elevation 391 feet
- 383.**JULY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest in the Tupelo-Bald Cypress Swamp between mile markers 122 and 123.  
N 32.57929 W 89.86997 Elevation 396 feet
- 384.**JULY 14, 2005** Hayed prairie between mile markers 119 and 120.  
N 32.56256 W 89.91197 Elevation 389 feet
- 385.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 113 and 114.  
N 32.51409 W 89.99257 Elevation 313 feet
- 386.**JULY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 102 and 103.  
N 32.42753 W 90.11646 Elevation 321 feet
- 470.**OCTOBER 17, 2005** Mixed needle-leaved – cold-deciduous seasonally/temporarily flooded forest between mile markers 123 and 124.  
N 32.59060 W 89.85594 Elevation 359 feet
- 471.**OCTOBER 17, 2005** Open tall grassland (<60% cover) between mile markers 131 and 132.  
N 32.66670 W 89.75582 Elevation 320 feet

**Madison County (continued)**

472. **OCTOBER 17, 2005** Needle-leaved evergreen seasonally/temporarily flooded forest with rounded crowns between mile markers 122 and 123.  
N 32.66006 W 89.84717 Elevation 295 feet
473. **OCTOBER 17, 2005** Cold-deciduous semipermanently flooded forest at mile marker 122 along the Tupelo-Bald Cypress Swamp trail.  
N 32.57950 W 89.87009 Elevation 403 feet
474. **OCTOBER 17, 2005** Needle-leaved evergreen forest with rounded crowns between mile markers 105 and 106 at the Reservoir Overlook pulloff.  
N 32.4369444 W 90.9742500 Elevation 415 feet
475. **OCTOBER 18, 2005** Semipermanently flooded perennial tall forb vegetation between mile markers 102 and 103.  
N 32.42747 W 90.10972 Elevation 345 feet
476. **OCTOBER 18, 2005** Dense tall grassland (>60% cover) between mile markers 101 and 102.  
N 32.42694 W 90.12428 Elevation 412 feet
477. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 100 and 101.  
N 32.43098 W 90.15283 Elevation 420 feet
478. **OCTOBER 18, 2005** Dense tall grassland (>60% cover) between mile markers 100 and 101.  
N 32.43109 W 90.16199 Elevation 381 feet
479. **OCTOBER 18, 2005** Dense tall grassland (>60% cover) between mile markers 97 and 98.  
N 32.42079 W 90.20692 Elevation 393 feet

**Hinds County**

51. **AUGUST 25, 2004** Dense tall grassland (>60% cover) between mile markers 82 and 83.  
N 32.2917222 W 90.4101944 Elevation 337 feet
52. **AUGUST 25, 2004** Cold-deciduous seasonally/temporarily flooded forest at the Battle of Raymond pull off between mile markers 78 and 79.  
N 32.2769444 W 90.4751944 Elevation 332 feet
53. **AUGUST 25, 2004** Cold-deciduous seasonally/temporarily flooded forest just north of the Lower Choctaw Boundary pull off between mile markers 61 and 62.  
N 32.1516944 W 90.7111944 Elevation 243 feet
55. **AUGUST 26, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 80 and 81.  
N 32.2855278 W 90.4394444 Elevation 308 feet
56. **AUGUST 26, 2004** Hayed prairie between mile markers 71 and 72.  
N 32.2175278 W 90.5660000 Elevation 233 feet

**Hinds County (continued)**

57. **AUGUST 26, 2004** Lowland broad-leaved deciduous forest between mile markers 68 and 69.  
N 32.1938611 W 90.6134167 Elevation 282 feet
104. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 87 and 88.  
N 32.3430556 W 90.3536389 Elevation 375 feet
105. **MARCH 12, 2005** Dense tall grassland (>60% cover) between mile markers 82 and 83.  
N 32.2917778 W 90.4101111 Horizontal Error 16 feet Elevation 306 feet
106. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 73 and 74.  
N 32.2344722 W 90.5409722 Horizontal Error 16 feet Elevation 187 feet
107. **MARCH 12, 2005** Dense tall grassland (>60% cover) between mile markers 71 and 72.  
N 32.2337778 W 90.5450833 Horizontal Error 13 feet Elevation 218 feet
108. **MARCH 12, 2005** Hayed prairie between mile markers 65 and 66.  
N 32.1726667 W 90.6551944 Horizontal Error 13 feet Elevation 225 feet
109. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 63.  
N 32.1577222 W 90.6914444 Horizontal Error 25 feet Elevation 330 feet
260. **MAY 14, 2005** Lowland broad-leaved deciduous forest between mile markers 87 and 88.  
N 32.3437222 W 90.3531944 Elevation 375 feet
261. **MAY 14, 2005** Disturbed roadside between mile markers 85 and 86.  
N 32.3182778 W 90.3736667 Elevation 297 feet
262. **MAY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 83 and 84.  
N 32.3000000 W 90.3952778 Elevation 267 feet
263. **MAY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 81 and 82.  
N 32.2908333 W 90.4211111
264. **MAY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 81 and 82.  
N 32.2894444 W 90.4288889 Elevation 284 feet
265. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 80 and 81.  
N 32.2860278 W 90.4372222 Elevation 287 feet
266. **MAY 13, 2005** Hayed prairie between mile markers 78 and 79.  
N 32.2794444 W 90.4708333 Elevation 295 feet

**Hinds County (continued)**

- 267.**MAY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 77 and 79.  
N 32.2775000 W 90.4755556 Elevation 222 feet
- 268.**MAY 13, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 77 and 78.  
N 32.2736111 W 90.4825000 Elevation 273 feet
- 269.**MAY 13, 2005** Dense tall grassland (>60% cover) between mile markers 73 and 74.  
N 32.2344444 W 90.5408333 Elevation 219 feet
- 387.**JULY 14, 2005** Lowland broad-leaved deciduous forest at Osburn Stand pull off between mile markers 93 and 94.  
N 32.38893 W 90.25543 Elevation 328 feet
- 388.**JULY 15, 2005** Cultivated and hayed grassland located between mile markers 91 and 92.  
N 32.37307 W 90.28065 Elevation 300 feet
- 389.**JULY 15, 2005** Lowland broad-leaved deciduous forest between mile markers 89 and 90.  
N 32.35929 W 90.30816 Elevation 337 feet
- 390.**JULY 15, 2005** Dense tall grassland (>60% cover) between mile markers 82 and 83.  
N 32.30244 W 90.39300 Elevation 264 feet
- 391.**JULY 15, 2005** Dense tall grassland (>60% cover) at mile marker 80.  
N 32.28263 W 90.45181 Elevation 326 feet
- 392.**JULY 15, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 77 and 78.  
N 32.26646 W 90.49060 Elevation 279 feet
- 393.**JULY 15, 2005** Edge of cotton field located between mile markers 74 and 75.  
N 32.42537 W 90.53452 Elevation 268 feet
- 480.**OCTOBER 18, 2005** Dense tall grassland (?60% cover) between mile markers 91 and 92.  
N 32.37307 W 90.28065 Elevation 300 feet
- 481.**OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 85 and 86.  
N 32.32459 W 90.36583 Elevation 315 feet
- 482.**OCTOBER 18, 2005** Dense tall grassland (.60% cover) between mile markers 82 and 83.  
N 32.2917222 W 90.4101944 Elevation 337 feet

**Hinds County (continued)**

483. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 79 and 80.  
N 32.28204 W 90.45827 Elevation 351 feet
484. **OCTOBER 18, 2005** Lowland broad-leaved deciduous forest between mile markers 67 and 68.  
N 32.19143 W 90.61634 Elevation 370 feet
485. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 63 and 64.  
N 32.16089 W 90.67968 Elevation 275 feet

**Claiborne County**

54. **AUGUST 25, 2004** Mixed needle-leaved evergreen – cold-deciduous forest along Rocky Springs Path at mile marker 55.  
N 32.0892222 W 90.8115278 Elevation 614 feet
58. **AUGUST 26, 2004** Lowland broad-leaved deciduous forest at the Owens Creek Falls pull off between mile markers 52 and 53.  
N 32.0606944 W 90.8258611 Elevation 450 feet
110. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 60.  
N 32.1362222 W 90.7353611 Horizontal Error 18 feet Elevation 238 feet
111. **MARCH 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 56.  
N 32.0979167 W 90.7829444 Horizontal Error 20 feet Elevation 156 feet
112. **MARCH 12, 2005** Lowland broad-leaved deciduous forest at Owens Creek pull off between mile markers 52 and 53.  
N 32.0605556 W 90.8258611 Elevation 232 feet
113. **MARCH 12, 2005** Wet prairie between mile marker 49 and 50.  
N 32.0184444 W 90.8488056 Horizontal Error 15 feet Elevation 188 feet
114. **MARCH 12, 2005** Lowland broad-leaved deciduous forest located at mile marker 47.  
N 31.9978889 W 90.9050278 Elevation 190 feet
115. **MARCH 12, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 44 and 45.  
N 31.9957778 W 90.9217500 Horizontal Error 20 feet Elevation 190 feet
116. **MARCH 12, 2005** Lowland broad-leaved deciduous forest between mile markers 41 and 42.  
N 31.9410556 W 90.9717500 Horizontal Error 41 feet Elevation 140 feet
195. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest along Rocky Springs Path at mile marker 55.  
N 32.0858611 W 90.8031389 Horizontal Error 28 feet Elevation 295 feet

**Claiborne County (continued)**

- 270.**MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 61 and 62.  
N 32.1476389 W 90.7248333
- 271.**MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 59 and 60.  
N 32.1261111 W 90.7541667 Elevation 241 feet
- 272.**MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest between mile markers 57 and 58.  
N 32.1172222 W 90.7663889 Elevation 240 feet
- 273.**MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 54 and 55.  
N 32.0863889 W 90.7986111 Elevation 264 feet
- 274.**MAY 13, 2005** Lowland broad-leaved deciduous forest at Owens Creek pull off between mile markers 52 and 53.  
N 32.060833 W 90.8263889 Elevation 280 feet
- 275.**MAY 13, 2005** Lowland broad-leaved deciduous forest between mile markers 50 and 51.  
N 32.0397222 W 90.8358333 Elevation 259 feet
- 276.**MAY 13, 2005** Lowland broad-leaved deciduous forest between mile markers 50 and 51.  
N 32.0322222 W 90.8391667 Elevation 259 feet
- 277.**MAY 12, 2005** Lowland broad-leaved deciduous forest between mile markers 50 and 51.  
N 32.0322222 W 90.8391667 Elevation 233 feet
- 278.**MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at Mangum mound pull off between mile markers 46 and 47.  
N 31.8600000 W 90.8991667 Elevation 191 feet
- 279.**MAY 12, 2005** Open tall grassland (<60% cover) between mile markers 39 and 40.  
N 31.9483333 W 90.9650000
- 280.**MAY 12, 2005** Lowland broad-leaved deciduous forest at mile marker 32.  
N 31.9622222 W 91.0419444 Elevation 382 feet
- 394.**JULY 15, 2005** Cold-deciduous seasonally/temporarily flooded forest at the Lower Choctaw Boundary pull off located at mile markers 61.  
N 32.14787 W 90.72487 Elevation 227 feet
- 395.**JULY 15, 2005** Lowland broad-leaved deciduous forest at Owens Creek pull off between mile markers 52 and 53.  
N 32.06062 W 90.82622 Elevation 228 feet

**Claiborne County (continued)**

396. **JULY 15, 2005** Dense tall grassland (>60% cover) between mile markers 48 and 49.  
N 32.01124 W 90.85436 Elevation 180 feet
397. **JULY 15, 2005** Edge of corn field between mile markers 49 and 50.  
N 32.01926 W 90.84810 Elevation 152 feet
486. **OCTOBER 18, 2005** Needle-leaved evergreen seasonally/temporarily flooded forest with rounded crowns between mile markers 59 and 60.  
N 32.12610 W 90.75432 Elevation 238 feet
487. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest 54 and 55 along the Rocky Springs pull off.  
N 32.08649 W 90.79870 Elevation 276 feet
488. **OCTOBER 18, 2005** Margin of a cultivated cotton field between mile markers 47 and 48.  
N 31.99926 W 90.87163 Elevation 163 feet
489. **OCTOBER 18, 2005** Lowland broad-leaved deciduous forest between mile markers 46 and 47.  
N 31.99652 W 90.88220 Elevation 130 feet
490. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 46 and 47 at the Mangum Mound pull off.  
N 31.99354 W 90.899166 Elevation 191 feet
491. **OCTOBER 18, 2005** Lowland broad-leaved deciduous forest between mile markers 41 and 42 along the Sunken Trace.  
N 31.97016 W 90.95555 Elevation 233 feet
492. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 43 and 44.  
N 31.99099 W 90.93434 Elevation 253 feet
493. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 44 and 45.  
N 31.99468 W 90.91275 Elevation 277 feet

**Jefferson County**

59. **AUGUST 26, 2004** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 26 and 27.  
N 31.8020556 W 91.0987500 Elevation 529 feet
60. **AUGUST 26, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Bullen Creek pull off between mile markers 18 and 19.  
N 31.7236389 W 91.1760278 Elevation 397 feet
61. **AUGUST 26, 2004** Mixed needle-leaved evergreen – cold-deciduous forest at the Coles Creek Picnic area between mile markers 17 and 18.  
N 31.7108333 W 91.1791667 Elevation 175 feet

**Jefferson County (continued)**

62. **AUGUST 26, 2004** Cold-deciduous seasonally/temporarily flooded forest at the Loess Bluff pull off between mile markers 12 and 13.  
N 31.6465000 W 91.2100556 Elevation 304 feet
117. **MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at mile marker 28.  
N 31.8152778 W 90.0795000 Horizontal Error 12 feet Elevation 244 feet
118. **MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous seasonally flooded/saturated forest at mile marker 25.  
N 31.78636 W 91.11785 Elevation 198 feet
119. **MARCH 11, 2005** Lowland broad-leaved deciduous forest between mile markers 21 and 22.  
N 31.7600833 W 91.7600833 Horizontal Error 38 feet Elevation 108 feet
120. **MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at the Bullen Creek pull off between mile markers 18 and 19.  
N 31.7237500 W 91.1755278 Horizontal Error 23 feet Elevation 174 feet
121. **MARCH 11, 2005** Hayed prairie between mile markers 17 and 18.  
N 31.71509 W 91.17827 Horizontal Error 24 feet Elevation 151 feet
122. **MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 10 and 11.  
N 31.6280833 W 91.2360556 Horizontal Error 27 feet Elevation 502 feet
281. **MAY 12, 2005** Lowland broad-leaved deciduous forest between mile marker 30 and 31.  
N 31.8427778 W 91.0586111 Elevation 330 feet
282. **MAY 12, 2005** Lowland broad-leaved deciduous forest between mile markers 24 and 25.  
N 31.7852778 W 91.1194444 Elevation 187 feet
283. **MAY 12, 2005** Lowland broad-leaved deciduous forest between mile markers 21 and 22.  
N 31.7669444 W 91.1652778 Elevation 164 feet
284. **MAY 12, 2005** Lowland broad-leaved deciduous forest between mile markers 21 and 22.  
N 31.7627222 W 91.1669722 Elevation 164 feet
285. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 20 and 21.  
N 31.7575000 W 91.1747222 Elevation 211 feet
286. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 19 and 20.  
N 31.7283333 W 91.1750000 Elevation 175 feet



**Jefferson County (continued)**

87. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at the Bullen Creek pull off between mile markers 18 and 19.  
N 31.7238889 W 91.1755556 Elevation 263 feet
288. **MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 18 and 19.  
N 31.6852778 W 91.1875000 Elevation 263 feet
289. **MAY 11, 2005** Lowland broad-leaved deciduous forest between mile markers 15 and 16.  
N 31.6863889 W 91.19048 Elevation 205 feet
290. **MAY 11, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 12 and 13.  
N 31.6464167 W 91.2100833 Elevation 304 feet
291. **MAY 11, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 11 and 12.  
N 31.6437500 W 91.2136111 Elevation 303 feet
293. **MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 8 and 9.  
N 31.6122778 W 91.2606944 Elevation 293 feet
299. **MAY 11, 2005** Dense tall grassland (>60% cover) at Mount Locust between mile markers 15 and 16.  
N 31.6869722 W 91.1893333 Elevation 205 feet
404. **JULY 16, 2005** Lowland broad-leaved deciduous forest at Mount Locust between mile markers 15 and 16.  
N 31.6869722 W 91.1893333 Elevation 205 feet
405. **JULY 16, 2005** Cultivated and hayed prairie between mile markers 17 and 18.  
N 31.71629 W 91.17827 Elevation 151 feet
406. **JULY 16, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at the Bullen Creek pull off between mile markers 18 and 19.  
N 31.72377 W 91.17540 Elevation 161 feet
407. **JULY 16, 2005** Lowland broad-leaved deciduous forest between mile markers 29 and 30.  
N 31.83241 W 91.07081 Elevation 282 feet
494. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 24 and 25.  
N 31.7825778 W 91.119444 Elevation 187 feet
495. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 21 and 22.  
N 31.7669444 W 91.1652778 Elevation 176 feet

**Jefferson County (continued)**

- 496.**OCTOBER 18, 2005** Lowland broad-leaved deciduous forest between mile markers 15 and 16 at Mount Locust.  
N 31.68864 W 91.18883 Elevation 206 feet

**Adams County**

- 123.**MARCH 11, 2005** Lowland broad-leaved deciduous forest between mile markers 8 and 9.  
N 31.6073889 W 91.2609722 Horizontal Error 33 feet Elevations 291 feet
- 124.**MARCH 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 8 and 9.  
N 31.6073889 W 91.2624167 Horizontal Error 13 feet Elevation 295 feet
- 292.**MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 9.  
N 31.6174444 W 91.2545000 Elevation 369 feet
- 294.**MAY 11, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 6 and 7.  
N 31.5929722 W 91.2729722 Elevation 296 feet
- 295.**MAY 11, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 6 and 7.  
N 31.5924167 W 91.2729722 Elevation 306 feet
- 296.**MAY 11, 2005** Lowland broad-leaved deciduous forest between mile markers 3 and 4.  
N 31.5683333 W 91.3097222 Elevation 232 feet
- 297.**MAY 11, 2005** Lowland broad-leaved deciduous forest between mile markers 1 and 2.  
N 31.5524167 W 91.3488333 Elevation 159 feet
- 298.**MAY 11, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 0 and 1.  
N 31.5506389 W 91.3558056 Elevation 145 feet
- 398.**JULY 16, 2005** Lowland broad-leaved deciduous forest between Southern Terminus and mile marker 1.  
N 31.54559 W 91.37008 Elevation 135 feet
- 399.**JULY 16, 2005** Lowland broad-leaved deciduous forest between Southern Terminus and mile marker 1.  
N 31.54788 W 91.36541 Elevation 144 feet
- 400.**JULY 16, 2005** Lowland broad-leaved deciduous forest between Southern Terminus and mile marker 1.  
N 31.55086 W 91.35631 Elevation 109 feet
- 401.**JULY 16, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 2 and 3.  
N 31.55946 W 91.32860 Elevation 236 feet

**Adams County (continued)**

402. **JULY 16, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 6 and 7.  
N 31.58602 W 91.28171 Elevation 275 feet
403. **JULY 16, 2005** Lowland broad-leaved deciduous forest at the Old Trace pull off between mile markers 8 and 9.  
N 31.61509 W 91.25691 Elevation 370 feet
497. **OCTOBER 18, 2005** Mixed needle-leaved evergreen – cold-deciduous forest between mile markers 8 and 9.  
N 31.6122778 W 97.1791667 Elevation 293 feet
498. **OCTOBER 18, 2005** Cold-deciduous seasonally/temporarily flooded forest between mile markers 2 and 3.  
N 31.55946 W 91.32860 Elevation 236 feet
499. **OCTOBER 18, 2005** Disturbed roadside between mile markers 0 and 1.  
N 31.55088 W 91.35611 Elevation 145 feet
500. **OCTOBER 18, 2005** Disturbed roadside at the Southern Terminus between mile markers 0 and 1.  
N 31.54559 W 91.37008 Elevation 135 feet

**APPENDIX B**  
**QUADRAT LOCATIONS BY STATE/COUNTY**

## Tennessee

### Williamson County

1. **MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 439, three paces from the edge of the forest.  
N 35.9948610 W 86.9788060 Horizontal Error 23 feet Elevation 936 feet
2. **MAY 5, 2005** Lowland broad-leaved deciduous forest at mile marker 434, four paces from the edge of the forest.  
N 35.9445830 W 87.0010280 Horizontal Error 15 feet Elevation 984 feet

### Maury County

3. **MAY 5, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 419, four paces from the edge of the forest.  
N 35.8208890 W 87.1447500 Horizontal Error 23 feet Elevation 878 feet

### Hickman County

4. **MAY 6, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 408, seven paces from edge of forest on east side of parkway.  
N 35.7238060 W 87.2593890 Horizontal Error 33 feet Elevation 621 feet
5. **MAY 6, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 402, nine paces from edge of forest on east side of parkway.  
N 35.6748060 W 87.3188060 Horizontal Error 22 feet Elevation 725 feet

### Lewis County

6. **MAY 6, 2005** Lowland broad-leaved deciduous forest at mile marker 390, five paces from edge of forest on east side of parkway.  
N 35.5581110 W 87.4324720 Horizontal Error 23 feet Elevation 717 feet

### Lawrence County

7. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 377, six paces from edge of forest.  
N 35.4036940 W 87.5225000 Horizontal Error 45 feet Elevation 932 feet
8. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 375, two paces from edge of forest.  
N 35.3787500 W 87.5373890 Horizontal Error 22 feet Elevation 894 feet
9. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 374, five paces from edge of forest.  
N 35.3654720 W 87.5453060 Horizontal Error 31 feet Elevation 1052 feet
10. **MAY 8, 2005** Dense medium tall grassland (> 60% cover) between mile marker 374 and 373, nine paces from edge of parkway.  
N 35.3569170 W 87.5569720 Horizontal Error 37 feet Elevation 1072 feet

### Wayne County

11. **MAY 8, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 372, two paces from edge of forest.  
N 35.3475000 W 87.5720560 Horizontal Error 36 feet Elevation 1072 feet

**Wayne County (continued)**

12. **MAY 9, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 355, one pace from edge of forest.  
N 35.1761390 W 87.7322220 Horizontal Error 29 feet Elevation 1056 feet
13. **MAY 9, 2005** Seasonally/temporarily flooded medium tall grassland at mile marker 342, five paces from mowed edge.  
N 35.0080000 W 87.8217780 Horizontal Error 78 feet Elevation 713 feet

**Alabama****Lauderdale County**

14. **MAY 9, 2005** Lowland broad-leaved deciduous forest at mile marker 337, eight paces from edge of forest.  
N 34.9367780 W 87.8334440 Horizontal Error 33 feet Elevation 774 feet

**Colbert County**

15. **MAY 10, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 319, two paces from edge of forest.  
N 34.7413060 W 88.0356110 Horizontal Error 28 feet Elevation 526 feet

**Mississippi****Tishomingo County**

16. **MAY 10, 2005** Dense medium tall grassland (> 60% cover) at mile marker 308, seven paces from edge of forest on east side of parkway.  
N 34.6386390 W 88.1484440 Horizontal Error 38 feet Elevation 496 feet
17. **MAY 10, 2005** Dense medium tall grassland (> 60% cover) between mile marker 305 and 306, eight paces from prairie edge.  
N 34.6146110 W 88.1860280 Horizontal Error 53 feet Elevation 521 feet

**Itawamba County**

18. **MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 282, nine paces from edge of forest on east side of parkway.  
N 34.4552500 W 88.4965830 Horizontal Error 57 feet Elevation 454 feet

**Lee County**

19. **MAY 11, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 272, six paces from edge of forest.  
N 34.3958060 W 88.6503330 Horizontal Error 27 feet Elevation 298 feet
20. **MAY 11, 2004** Seasonally/temporarily flooded medium tall grassland at mile marker 267, eight paces from mowed edge.  
N 34.3394440 W 88.6998890 Horizontal Error 36 feet Elevation 326 feet
21. **MAY 11, 2005** Lowland broad-leaved deciduous forest at mile marker 262, three paces from edge of forest.  
N 34.2768330 W 88.7385000 Horizontal Error 32 feet Elevation 314 feet
22. **MAY 11, 2005** Cedar wind break at mile marker 257, edge of the cedar forest.  
N 34.2151940 W 88.7812500 Horizontal Error 22 feet Elevation 385 feet

**Chickasaw County**

23. **MAY 12, 2005** Dense medium tall grassland (> 60% cover) between mile marker 243 and 244.  
Mowed, no field data taken.
24. **MAY 12, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 237, two paces from edge of forest on east side of parkway.  
N 33.9599720 W 88.9319720 Horizontal Error 22 feet Elevation 535 feet

**Webster County**

25. **MAY 13, 2005** Seasonally/temporarily flooded medium tall grassland between mile markers 215 and 216, six paces from mowed edge.  
N 33.6756940 W 89.0466940 Horizontal Error 23 feet Elevation 306 feet
26. **MAY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 213, three paces from edge of forest.  
N 33.6485560 W 89.0749720 Horizontal Error 24 feet Elevation 353 feet
27. **MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 208, nine paces from edge of forest.  
N 33.5888060 W 89.1200000 Horizontal Error 20 feet Elevation 420 feet

**Choctaw County**

28. **MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 199, four paces from edge of forest.  
N 33.4795280 W 89.2020830 Horizontal Error 20 feet Elevation 343 feet
29. **MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 198, seven paces from edge of forest.  
N 33.4684170 W 89.2124170 Horizontal Error 33 feet Elevation 435 feet
30. **MAY 13, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 190, one pace from edge of forest.  
N 33.3761110 W 89.2898060 Horizontal Error 24 feet Elevation 490 feet
31. **MAY 13, 2005** Seasonally/temporarily flooded medium tall grassland between mile marker 185 and 186, four paces from mowed edge.  
N 33.3472780 W 89.3483890 Horizontal Error 146 feet Elevation 419 feet
32. **MAY 13, 2005** Dense medium tall grassland (> 60% cover) between mile marker 183 and 184, five paces from mowed edge.  
N 33.3169720 W 89.3699720 Horizontal Error 13 feet Elevation 537 feet
33. **MAY 13, 2005** Dense medium tall grassland (> 60% cover) between mile marker 181 and 182, six paces from mowed edge.  
N 33.2997220 W 89.3983610 Horizontal Error 55 feet Elevation 471 feet

**Attala County**

34. **MAY 13, 2005** Dense medium tall grassland (> 60% cover) between mile marker 176 and 177, five paces from mowed edge.  
N 33.2407500 W 89.4337220 Horizontal Error 16 feet Elevation 563 feet

**Attala County (continued)**

35. **MAY 13, 2005** Lowland broad-leaved deciduous forest at mile marker 176, two paces from edge of forest.  
N 33.2331110 W 89.4431110 Horizontal Error 21 feet Elevation 533 feet
36. **MAY 14, 2005** Seasonally/temporarily flooded medium tall grassland at mile marker 157, twelve paces from mowed edge.  
N 33.0012500 W 89.6018890 Horizontal Error 29 feet Elevation 408 feet
37. **MAY 14, 2005** Cold-deciduous seasonally flooded/saturated forest at mile marker 155, two paces from edge of forest.  
N 32.9729440 W 89.6114720 Horizontal Error 48 feet Elevation 414 feet

**Leake County**

38. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) between mile marker 146 and 147, seven paces from mowed edge.  
N 32.8646390 W 89.6591390 Horizontal Error 28 feet Elevation 417 feet
39. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) at mile marker 145, five paces from mowed edge.  
N 32.8413610 W 89.6700000 Horizontal Error 20 feet Elevation 337 feet
40. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 135, four paces from edge of forest.  
N 32.7030560 W 89.7121110 Horizontal Error 54 feet Elevation 338 feet

**Madison County**

41. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) at mile marker 132, three paces from mowed edge on east side of parkway.  
N 32.6728330 W 89.7473890 Horizontal Error 30 feet Elevation 364 feet
42. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) between mile markers 130 and 131, seven paces from mowed edge.  
N 32.6602220 W 89.7671670 Horizontal Error 31 feet Elevation 353 feet
43. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) at mile marker 130, two paces from mowed edge.  
N 32.6566940 W 89.7750000 Horizontal Error 100 feet Elevation 353 feet
44. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 115, five paces from edge of forest.  
N 32.5269440 W 89.9720560 Horizontal Error 23 feet Elevation 359 feet

**Claiborne County**

45. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) between mile markers 60 and 61, four paces from mowed edge.  
N 32.1369440 W 90.7346110 Horizontal Error 16 feet Elevation 224 feet
46. **MAY 14, 2005** Cold-deciduous seasonally flooded/saturated forest at mile marker 48, from bridge.  
N 32.0065280 W 90.8592220 Horizontal Error 36 feet Elevation 295 feet



**Claiborne County (continued)**

47. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 41, three paces from edge of forest.  
N 31.9650560 W 90.9580830 Horizontal Error 19 feet Elevation 316 feet

**Jefferson County**

48. **MAY 14, 2005** Cold-deciduous seasonally/temporarily flooded forest at mile marker 32, four paces from edge of forest.  
N 31.8618610 W 91.0421390 Horizontal Error 20 feet Elevation 282 feet
49. **MAY 14, 2005** Mixed needle-leaved evergreen – cold-deciduous forest at mile marker 25, three paces from edge of forest.  
N 31.7861940 W 91.1179170 Horizontal Error 15 feet Elevation 219 feet
50. **MAY 14, 2005** Dense medium tall grassland (> 60% cover) at mile marker 24, six paces from roadside edge.  
N 31.7821670 W 91.1338610 Horizontal Error 13 feet Elevation 165 feet

**APPENDIX C**  
**CLIMATE DATA**

**Table C.1 Temperatures for Five Large Cities along the Natchez Trace Parkway**

<b>City</b>	<b>Temperature/Month</b>	<b>J</b>	<b>F</b>	<b>M</b>	<b>A</b>	<b>M</b>	<b>J</b>	<b>J</b>	<b>A</b>	<b>S</b>	<b>O</b>	<b>N</b>	<b>D</b>
Nashville, TN	Average	38.4	43.2	49.1	61.2	67.8	75.0	80.1	79.5	71.7	60.8	51.2	40.0
	2004	38.6	40.7	53.3	59.4	71.7	75.6	77.7	74.3	72.1	64.5	53.6	40.0
	2005	43.4	45.0	47.6	59.7	66.1	76.9	81.1	81.8	75.1	61.1	0*	0*
Muscle Shoals, AL	Average	39.8	45.5	51.7	63.3	69.8	75.8	79.8	79.7	73.0	62.3	52.8	42.0
	2004	41.3	42.5	56.0	60.6	73.9	75.8	77.9	74.9	72.9	66.6	55.8	42.6
	2005	46.9	48.3	51.5	61.1	68.0	76.3	80.6	82.0	75.5	61.7	0*	0*
Tupelo, MS	Average	42.1	47.2	52.5	65.8	70.4	76.9	81.3	81.3	74.0	63.4	56.5	42.6
	2004	42.0	42.6	56.3	60.4	72.5	76.6	79.1	75.7	73.0	67.5	57.6	43.1
	2005	47.6	49.5	53.1	62.1	69.2	78.0	81.9	83.7	77.9	63.6	0*	0*
Jackson, MS	Average	46.5	51.3	56.2	66.3	73.2	78.3	81.9	82.4	75.7	65.2	55.8	46.4
	2004	47.2	46.5	60.5	63.0	72.8	77.9	80.5	77.6	76.0	72.1	58.9	46.6
	2005	51.0	52.1	55.1	63.0	70.5	78.8	82.6	82.9	78.3	64.9	0*	0*
Natchez, MS	Average	49.2	53.6	58.1	66.8	73.5	77.6	80.8	79.9	74.6	65.6	56.5	48.6
	2004	47.8	46.6	62.0	63.4	72.6	77.9	80.2	77.7	75.8	72.7	60.0	47.7
	2005	51.8	53.2	55.5	62.8	69.8	77.7	81.4	82.6	78.9	63.9	0*	0*

\* data are not available for these months  
Averages were calculated from N.O.A.A. 1999-2003.  
The monthly and average temperature are given in °F.  
Adapted from N.O.A.A. 1999-2005.

**Table C.2 Precipitation for Five Large Cities along the Natchez Trace Parkway**

<b>City</b>	<b>Precipitation (inches)/Month</b>	<b>J</b>	<b>F</b>	<b>M</b>	<b>A</b>	<b>M</b>	<b>J</b>	<b>J</b>	<b>A</b>	<b>S</b>	<b>O</b>	<b>N</b>	<b>D</b>
Nashville, TN	Average	4.51	5.02	4.41	3.99	6.45	4.12	3.34	3.22	4.13	2.64	4.31	3.65
	2004	3.6	5.77	4.81	6.69	6.9	3.39	3.19	4.24	4.55	4.9	5.31	5.93
	2005	4.42	3.84	3.9	6.93	1.03	2.7	4.39	6.89	4.44	0.02	0*	0*
Muscle Shoals, AL	Average	4.73	7.38	7.04	4.26	4.67	5.19	4.34	2.65	3.52	2.49	4.62	4.11
	2004	3.07	7.66	5.28	2.63	4.95	8.83	7.15	4.88	6.03	5.54	7.05	7.88
	2005	3.48	4.68	2.16	4.8	0.82	4.89	2.71	5.53	3.71	0.01	0*	0*
Tupelo, MS	Average	6.02	4.87	5.62	6.51	5.37	4.74	3.25	11.99	4.07	3.99	5.36	5.17
	2004	3.06	6.43	5.68	3.01	6.23	8.63	3.95	3.77	2.09	7.1	8.84	10.81
	2005	5.38	4.72	1.85	5.99	0.87	5.1	8.45	5.83	4.28	0.02	0*	0*
Jackson, MS	Average	4.52	3.88	5.97	5.25	3.7	5.37	5.5	3.32	4.54	4.23	5.12	4.07
	2004	4.23	6.5	1.23	2.89	9.25	5.96	5.43	7.7	1.41	4.81	8.14	5.23
	2005	3.72	4.9	7.68	7.33	3.22	1.66	4.59	7.89	3.14	0	0*	0*
Natchez, MS	Average	5.38	3.81	7.23	8.31	3.91	6.33	3.91	5.23	4.06	3.72	6.88	4.38
	2004	6.47	10.39	2.13	4.13	10.52	8.84	4.57	2.42	1.18	7.22	10.32	7.24
	2005	3.09	6.56	5.21	2.66	5.99	1.94	3.69	1.65	8.95	0	0*	0*

\* data are not available for these months  
Averages were calculated from N.O.A.A. 1999-2003.  
The monthly and average precipitation values are given in inches.  
Adapted from N.O.A.A. 1999-2005.

**APPENDIX D**  
**HERBARIA QUERIED**

**ALABAMA**

Auburn University	AUA
Birmingham Botanical Gardens	BBG
Jacksonville State University	JSU
Troy State University	TROY
University of Alabama – Huntsville	HALA
University of Alabama – Tusculoosa	UNA
University of Northern Alabama – Florence	UNAF
University of South Alabama – Mobile	USAM

**HERBARIUM CODE****ARKANSAS**

Arkansas Tech University	APCR
Henderson State University	HEND
University of Arkansas – Little Rock	LRU
University of Arkansas – Monticello	UAM
University of Arkansas – Fayetteville	UARK
Arkansas State University	STAR

**LOUISIANA**

Louisiana State University	LSU
Louisiana State University – Shreveport	LSUS
Louisiana Tech University	LTU
Nicholls State University	THIB
Tulane	NO
University of Louisiana – Lafayette	LAF
University of Louisiana – Monroe	NLU

**MISSISSIPPI****HERBARIUM CODE**

Delta State University	DSC
Gulf Coast Research Laboratory	HGCRL
Institute for Botanical Exploration	IBE
Mississippi Museum of Natural History	MMNS
Mississippi State University	MISSA
University of Mississippi	MISS
USDA/ARS	SWSL

**TENNESSEE**

Austin Peay State University	APSC
East Tennessee State University	ETSU
Middle Tennessee State University	MTSU
Rhodes College	SWMT
Tennessee Technological University	HTTU
University of Memphis	MEM
University of Tennessee – Knoxville	TENN
University of Tennessee – Chattanooga	UCHT
University of the South	UOS

**LARGE HERBARIA IN THE UNITED STATES**

Botanical Research Institute of Texas	BRIT
Smithsonian Institute	US
Missouri Botanical Garden	MO
Harvard University	GH
New York Botanical Garden	NY

**APPENDIX E**  
**RESULTS OF HERBARIA SEARCHES**



Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
ARL	<i>Aralia racemosa</i> L.	Chickasaw	MS	7/20/1996	MMNS	9933
AST	<i>Acmella oppositifolia</i> (Lam.) R.K. Jansen var. <i>repens</i> (Walt.) R.K. Jansen	Claiborne	MS	10/3/1970	MISS	44016
AST	<i>Ageratina altissima</i> (L.) King & H.E. Robins. var. <i>altissima</i>	Hinds	MS	10/3/1970	MISS	43457
AST	<i>Ageratina altissima</i> (L.) King & H.E. Robins. var. <i>altissima</i>	Claiborne	MS	10/3/1970	MISS	43541
AST	<i>Ageratina aromatica</i> (L.) Spach var. <i>aromatica</i>	Leake	MS	10/9/1970	MISS	43438
AST	<i>Ageratina aromatica</i> (L.) Spach var. <i>aromatica</i>	Attala	MS	10/9/1970	MISS	43445
AST	<i>Baccharis halimifolia</i> L.	Claiborne	MS	7/15/1970	MISS	45335
AST	<i>Baccharis halimifolia</i> L.	Claiborne	MS	10/3/1970	MISS	45348
AST	<i>Baccharis halimifolia</i> L.	Leake	MS	7/25/1970	MISS	45323
AST	<i>Baccharis halimifolia</i> L.	Leake	MS	10/9/1970	MISS	45345
AST	<i>Bidens aristosa</i> (Michx.) Britt.	Hinds	MS	10/3/1970	MISS	44031
AST	<i>Bidens aristosa</i> (Michx.) Britt.	Attala	MS	10/9/1970	MISS	44040
AST	<i>Bidens bipinnata</i> L.	Claiborne	MS	10/3/1970	MISS	44033
AST	<i>Bidens frondosa</i> L.	Attala	MS	10/9/1970	MISS	44039
AST	<i>Bidens frondosa</i> L.	Claiborne	MS	10/3/1970	MISS	44034
AST	<i>Bidens frondosa</i> L.	Claiborne	MS	10/3/1970	MISS	44032
AST	<i>Bidens mitis</i> (Michx.) Sherff	Chickasaw	MS	10/7/1970	MISS	44052
AST	<i>Bidens mitis</i> (Michx.) Sherff	Leake	MS	10/9/1970	MISS	44041
AST	<i>Bidens mitis</i> (Michx.) Sherff	Attala	MS	10/9/1970	MISS	44037
AST	<i>Bidens mitis</i> (Michx.) Sherff	Attala	MS	10/9/1970	MISS	44038
AST	<i>Chrysopsis mariana</i> (L.) Ell.	Attala	MS	10/9/1970	MISS	44261
AST	<i>Chrysopsis mariana</i> (L.) Ell.	Leake	MS	10/9/1970	MISS	44259
AST	<i>Conoclinium coelestinum</i> (L.) DC.	Hinds	MS	10/3/1970	MISS	43459
AST	<i>Conoclinium coelestinum</i> (L.) DC.	Claiborne	MS	10/3/1970	MISS	43540
AST	<i>Conoclinium coelestinum</i> (L.) DC.	Leake	MS	10/9/1970	MISS	43433
AST	<i>Conoclinium coelestinum</i> (L.) DC.	Leake	MS	7/25/1970	MISS	43559
AST	<i>Conoclinium coelestinum</i> (L.) DC.	Attala	MS	10/9/1970	MISS	43440
AST	<i>Conyza canadensis</i> (L.) Cronq. var. <i>canadensis</i>	Leake	MS	7/25/1970	MISS	45462
AST	<i>Conyza canadensis</i> (L.) Cronq. var. <i>canadensis</i>	Claiborne	MS	7/15/1970	MISS	45427
AST	<i>Conyza canadensis</i> (L.) Cronq. var. <i>canadensis</i>	Hinds	MS	10/3/1970	MISS	45492
AST	<i>Conyza canadensis</i> (L.) Cronq. var. <i>pusilla</i> (Nutt.) Cronq.	Claiborne	MS	10/3/1970	MISS	45493
AST	<i>Conyza canadensis</i> (L.) Cronq. var. <i>pusilla</i> (Nutt.) Cronq.	Chickasaw	MS	10/17/1970	MISS	45508

Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
AST	<i>Coreopsis tripteris</i> L.	Leake	MS	10/9/1970	MISS	44202
AST	<i>Coreopsis tripteris</i> L.	Leake	MS	7/25/1970	MISS	44213
AST	<i>Coreopsis tripteris</i> L.	Attala	MS	10/9/1970	MISS	44203
AST	<i>Dracopis amplexicaulis</i> (Vahl) Cass.	Adams	MS	6/23/1967	MISS	24280
AST	<i>Eclipta prostrata</i> (L.) L.	Claiborne	MS	10/3/1970	MISS	44009
AST	<i>Eclipta prostrata</i> (L.) L.	Attala	MS	10/9/1970	MISS	44010
AST	<i>Elephantopus carolinianus</i> Raeusch.	Hinds	MS	10/3/1970	MISS	43005
AST	<i>Elephantopus carolinianus</i> Raeusch.	Claiborne	MS	10/3/1970	MISS	43004
AST	<i>Elephantopus carolinianus</i> Raeusch.	Claiborne	MS	7/15/1970	MISS	43029
AST	<i>Erigeron philadelphicus</i> L.	Leake	MS	5/2/1970	MISS	40552
AST	<i>Erigeron philadelphicus</i> L.	Leake	MS	5/2/1970	MISS	40557
AST	<i>Erigeron philadelphicus</i> L.	Adams	MS	4/9/1966	MISS	22081
AST	<i>Erigeron quercifolius</i> Lam.	Adams	MS	4/9/1966	MISS	66302
AST	<i>Erigeron strigosus</i> Muhl. ex Willd.	Leake	MS	5/2/1970	MISS	40577
AST	<i>Eupatorium album</i> L.	Attala	MS	10/9/1970	MISS	43442
AST	<i>Eupatorium capillifolium</i> (Lam.) Small	Leake	MS	10/9/1970	MISS	43435
AST	<i>Eupatorium capillifolium</i> (Lam.) Small	Hinds	MS	10/3/1970	MISS	43458
AST	<i>Eupatorium capillifolium</i> (Lam.) Small	Chickasaw	MS	10/17/1970	MISS	43385
AST	<i>Eupatorium capillifolium</i> (Lam.) Small	Attala	MS	10/9/1970	MISS	43439
AST	<i>Eupatorium capillifolium</i> (Lam.) Small	Claiborne	MS	10/3/1970	MISS	43542
AST	<i>Eupatorium fistulosum</i> Barratt	Leake	MS	7/25/1970	MISS	43560
AST	<i>Eupatorium rotundifolium</i> L.	Leake	MS	7/25/1970	MISS	43558
AST	<i>Eupatorium rotundifolium</i> L.	Attala	MS	10/9/1970	MISS	43446
AST	<i>Eupatorium rotundifolium</i> L.	Leake	MS	10/9/1970	MISS	43436
AST	<i>Eupatorium semiserratum</i> DC.	Leake	MS	10/9/1970	MISS	43434
AST	<i>Eupatorium serotinum</i> Michx.	Hinds	MS	10/3/1970	MISS	43460
AST	<i>Eupatorium serotinum</i> Michx.	Claiborne	MS	10/3/1970	MISS	43461
AST	<i>Eupatorium serotinum</i> Michx.	Chickasaw	MS	10/17/1970	MISS	43386
AST	<i>Eupatorium serotinum</i> Michx.	Leake	MS	10/9/1970	MISS	43432
AST	<i>Eupatorium serotinum</i> Michx.	Attala	MS	10/9/1970	MISS	43441
AST	<i>Euthamia leptoccephala</i> (Torr. & Gray) Greene	Hinds	MS	10/3/1970	MISS	45539
AST	<i>Euthamia leptoccephala</i> (Torr. & Gray) Greene	Chickasaw	MS	10/17/1970	MISS	45831

Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
AST	<i>Fleischmannia incarnata</i> (Walt.) King & H.E. Robins.	Hinds	MS	10/3/1970	MISS	43456
AST	<i>Fleischmannia incarnata</i> (Walt.) King & H.E. Robins.	Claiborne	MS	10/3/1970	MISS	43543
AST	<i>Fleischmannia incarnata</i> (Walt.) King & H.E. Robins.	Leake	MS	10/9/1970	MISS	43437
AST	<i>Helenium amarum</i> (Raf.) H. Rock	Leake	MS	7/25/1970	MISS	43132
AST	<i>Helenium amarum</i> (Raf.) H. Rock	Claiborne	MS	7/15/1970	MISS	43144
AST	<i>Helenium amarum</i> (Raf.) H. Rock	Hinds	MS	10/3/1970	MISS	43119
AST	<i>Helenium amarum</i> (Raf.) H. Rock	Leake	MS	10/9/1970	MISS	43116
AST	<i>Helenium autumnale</i> L.	Leake	MS	10/9/1970	MISS	43100
AST	<i>Helenium autumnale</i> L.	Claiborne	MS	10/3/1970	MISS	43098
AST	<i>Helenium autumnale</i> L.	Hinds	MS	10/3/1970	MISS	43118
AST	<i>Helenium flexuosum</i> Raf.	Madison	MS	6/18/1969	MISS	36811
AST	<i>Helenium flexuosum</i> Raf.	Leake	MS	7/25/1970	MISS	43133
AST	<i>Helianthus angustifolius</i> L.	Chickasaw	MS	10/17/1970	MISS	44115
AST	<i>Helianthus angustifolius</i> L.	Attala	MS	10/9/1970	MISS	44133
AST	<i>Helianthus angustifolius</i> L.	Hinds	MS	10/3/1970	MISS	44137
AST	<i>Helianthus angustifolius</i> L.	Leake	MS	7/25/1970	MISS	45764
AST	<i>Helianthus atrorubens</i> L.	Leake	MS	10/9/1970	MISS	44131
AST	<i>Helianthus hirsutus</i> Raf.	Leake	MS	7/25/1970	MISS	45763
AST	<i>Helianthus microcephalus</i> Torr. & Gray	Attala	MS	10/9/1970	MISS	44132
AST	<i>Lactuca canadensis</i> L.	Leake	MS	7/25/1970	MISS	42803
AST	<i>Lactuca floridana</i> (L.) Gaertn.	Claiborne	MS	10/3/1970	MISS	42821
AST	<i>Lactuca floridana</i> (L.) Gaertn. var. <i>villosa</i> (Jacq.) Cronq.	Hinds	MS	10/3/1970	MISS	42820
AST	<i>Lactuca floridana</i> (L.) Gaertn. var. <i>villosa</i> (Jacq.) Cronq.	Attala	MS	10/9/1970	MISS	42825
AST	<i>Lactuca serriola</i> L.	Adams	MS	6/23/1967	MISS	24312
AST	<i>Liatris squarrulosa</i> Michx.	Leake	MS	10/9/1970	MISS	43218
AST	<i>Mikania cordifolia</i> (L. f.) Willd.	Adams	MS	6/14/1969	MISS	46351
AST	<i>Mikania scandens</i> (L.) Willd.	Attala	MS	10/9/1970	MISS	43310
AST	<i>Mikania scandens</i> (L.) Willd.	Claiborne	MS	10/3/1970	MISS	43311
AST	<i>Mikania scandens</i> (L.) Willd.	Hinds	MS	10/3/1970	MISS	43312
AST	<i>Pityopsis graminifolia</i> (Michx.) Nutt. var. <i>graminifolia</i>	Attala	MS	10/9/1970	MISS	44260
AST	<i>Pluchea camphorata</i> (L.) DC.	Attala	MS	10/9/1970	MISS	43068
AST	<i>Pluchea camphorata</i> (L.) DC.	Claiborne	MS	10/3/1970	MISS	43071

Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
AST	<i>Pluchea camphorata</i> (L.) DC.	Hinds	MS	10/3/1970	MISS	43072
AST	<i>Pluchea camphorata</i> (L.) DC.	Leake	MS	10/9/1970	MISS	43067
AST	<i>Pyrrhopappus carolinianus</i> (Walt.) DC.	Hinds	MS	10/3/1970	MISS	42809
AST	<i>Pyrrhopappus carolinianus</i> (Walt.) DC.	Leake	MS	7/25/1970	MISS	42802
AST	<i>Pyrrhopappus carolinianus</i> (Walt.) DC.	Claiborne	MS	7/15/1970	MISS	42787
AST	<i>Rudbeckia hirta</i> L.	Leake	MS	7/25/1970	MISS	43958
AST	<i>Sericocarpus linifolius</i> (L.) B.S.P.	Leake	MS	7/25/1970	MISS	45960
AST	<i>Solidago caesia</i> L.	Hinds	MS	10/3/1970	MISS	45540
AST	<i>Solidago caesia</i> L.	Claiborne	MS	10/3/1970	MISS	45536
AST	<i>Solidago canadensis</i> L.	Leake	MS	10/9/1970	MISS	45559
AST	<i>Solidago canadensis</i> L.	Attala	MS	10/9/1970	MISS	45595
AST	<i>Solidago canadensis</i> L.	Hinds	MS	10/3/1970	MISS	45538
AST	<i>Solidago canadensis</i> L.	Claiborne	MS	10/3/1970	MISS	45537
AST	<i>Solidago gigantea</i> Ait.	Claiborne	MS	10/3/1970	MISS	45535
AST	<i>Solidago gigantea</i> Ait.	Leake	MS	10/9/1970	MISS	45560
AST	<i>Solidago nemoralis</i> Ait.	Attala	MS	10/9/1970	MISS	45598
AST	<i>Solidago odora</i> Ait.	Leake	MS	10/9/1970	MISS	45558
AST	<i>Solidago odora</i> Ait.	Attala	MS	10/9/1970	MISS	45557
AST	<i>Solidago rugosa</i> P. Mill.	Attala	MS	10/9/1970	MISS	45597
AST	<i>Solidago rugosa</i> P. Mill.	Attala	MS	10/9/1970	MISS	45596
AST	<i>Solidago rugosa</i> P. Mill.	Leake	MS	10/9/1970	MISS	45561
AST	<i>Solidago speciosa</i> Nutt.	Attala	MS	10/9/1970	MISS	45599
AST	<i>Solidago ulmifolia</i> Muhl. ex Willd.	Claiborne	MS	10/3/1970	MISS	45873
AST	<i>Sonchus oleraceus</i> L.	Adams	MS	6/23/1967	MISS	24294
AST	<i>Symphyotrichum divaricatum</i> (Nutt.) Nesom	Hinds	MS	10/3/1970	MISS	45874
AST	<i>Symphyotrichum divaricatum</i> (Nutt.) Nesom	Claiborne	MS	10/3/1970	MISS	46769
AST	<i>Symphyotrichum drummondii</i> (Lindl.) Nesom var. <i>drummondii</i>	Claiborne	MS	10/3/1970	MISS	46768
AST	<i>Symphyotrichum dumosum</i> (L.) Nesom	Attala	MS	10/9/1970	MISS	46023
AST	<i>Symphyotrichum dumosum</i> (L.) Nesom	Leake	MS	10/9/1970	MISS	46016
AST	<i>Symphyotrichum lateriflorum</i> (L.) A.&D. Löve var. <i>lateriflorum</i>	Leake	MS	10/9/1970	MISS	46018
AST	<i>Symphyotrichum lateriflorum</i> (L.) A.&D. Löve var. <i>lateriflorum</i>	Copiah	MS	10/9/1970	MISS	46021
AST	<i>Symphyotrichum lateriflorum</i> (L.) A.&D. Löve var. <i>lateriflorum</i>	Attala	MS	10/9/1970	MISS	46020

Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
AST	<i>Symphyotrichum lateriflorum</i> (L.) A.&D. Löve var. <i>lateriflorum</i>	Leake	MS	10/9/1970	MISS	46019
AST	<i>Symphyotrichum patens</i> (Ait.) Nesom var. <i>patens</i>	Attala	MS	10/9/1970	MISS	46022
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Attala	MS	10/9/1970	MISS	46024
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Claiborne	MS	7/15/1970	MISS	45966
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Leake	MS	7/25/1970	MISS	45961
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Claiborne	MS	10/3/1970	MISS	46772
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Hinds	MS	10/3/1970	MISS	45875
AST	<i>Symphyotrichum pilosum</i> (Willd.) Nesom var. <i>pilosum</i>	Leake	MS	10/9/1970	MISS	46014
AST	<i>Symphyotrichum racemosum</i> (Ell.) Nesom	Claiborne	MS	10/3/1970	MISS	45872
AST	<i>Symphyotrichum racemosum</i> (Ell.) Nesom	Leake	MS	10/9/1970	MISS	46015
AST	<i>Symphyotrichum undulatum</i> (L.) Nesom	Hinds	MS	10/3/1970	MISS	45876
AST	<i>Symphyotrichum undulatum</i> (L.) Nesom	Leake	MS	10/9/1970	MISS	46017
AST	<i>Verbesina alternifolia</i> (L.) Britt. ex Kearney	Hinds	MS	10/3/1970	MISS	45834
AST	<i>Verbesina alternifolia</i> (L.) Britt. ex Kearney	Leake	MS	10/9/1970	MISS	43993
AST	<i>Verbesina virginica</i> L.	Madison	MS	6/18/1969	MISS	37473
AST	<i>Verbesina virginica</i> L.	Hinds	MS	10/3/1970	MISS	43997
AST	<i>Vernonia gigantea</i> (Walt.) Trel.	Claiborne	MS	10/3/1970	MISS	42966
AST	<i>Vernonia gigantea</i> (Walt.) Trel.	Hinds	MS	10/3/1970	MISS	42967
AST	<i>Vernonia gigantea</i> (Walt.) Trel.	Leake	MS	10/9/1970	MISS	42964
AST	<i>Vernonia gigantea</i> (Walt.) Trel.	Leake	MS	7/25/1970	MISS	42951
AST	<i>Xanthium strumarium</i> L.	Hinds	MS	10/3/1970	MISS	43789
AST	<i>Xanthium strumarium</i> L.	Leake	MS	10/9/1970	MISS	43796
AST	<i>Xanthium strumarium</i> L.	Attala	MS	10/9/1970	MISS	43797
BOR	<i>Mertensia virginica</i> (L.) Pers. ex Link	Maury	TN	n/a	BBG	n/a
CEL	<i>Euonymus americana</i> L.	Madison	MS	10/3/1903	MMNS	10270
CUP	<i>Juniperus virginiana</i> L.	Lee	MS	12/17/2002	MISS	70348
CUP	<i>Juniperus virginiana</i> L.	Lee	MS	12/17/2002	MISS	70349
CUP	<i>Juniperus virginiana</i> L.	Lee	MS	12/17/2002	MISS	70347
CYP	<i>Carex abscondita</i> Mackenzie	Webster	MS	4/27/1985	MMNS	4704
CYP	<i>Carex amphibola</i> Steud.	Webster	MS	4/27/1985	MMNS	4718
CYP	<i>Carex striatula</i> Michx.	Webster	MS	4/27/1985	MMNS	4717
DRY	<i>Athyrium filix-femina</i> (L.) Roth subsp. <i>asplenoides</i> (Michx.) Houlton	Tishomingo	MS	11/15/2003	MMNS	22033

Family	Scientific name	County	State	Collection Date	Herbarium	Accession Number
DRY	<i>Woodsia obtusa</i> (Spreng.) Torr.	Tishomingo	MS	11/15/2003	MMNS	22032
ERI	<i>Rhododendron alabamense</i> Rehd.	Tishomingo	MS	3/5/1982	MMNS	2122
FAB	<i>Lathyrus hirsutus</i> L.	Madison	MS	6/18/1969	MISS	37202
FAB	<i>Trifolium dubium</i> Sibthorp	Adams	MS	4/9/1966	MISS	9642
FAB	<i>Trifolium repens</i> L.	Adams	MS	4/9/1966	MISS	9646
GEN	<i>Bartonia paniculata</i> (Michx.) Muhl.	Tishomingo	MS	9/10/1978	MMNS	1452
GER	<i>Geranium carolinianum</i> L.	Leake	MS	5/2/1970	MISS	41274
LAM	<i>Blephilia ciliata</i> (L.) Benth.	Tishomingo	MS	5/13/1979	MMNS	1595
LIL	<i>Trillium recurvatum</i> Beck	Tishomingo	MS	3/5/1982	MMNS	2119
MLV	<i>Modiola caroliniana</i> (L.) G. Don	Adams	MS	6/14/1969	MISS	46305
PLG	<i>Brunnichia ovata</i> (Walt.) Shinners	Madison	MS	6/18/1969	MISS	36846
PLG	<i>Rumex crispus</i> L.	Adams	MS	4/9/1966	MISS	9644
RUB	<i>Houstonia micrantha</i> (Shinners) Terrell	Chickasaw	MS	4/1/1995	MMNS	8344
SCR	<i>Aureolaria flava</i> (L.) Farw.	Tishomingo	MS	9/12/1978	MMNS	1429
VIT	<i>Ampelopsis cordata</i> Michx.	Adams	MS	6/23/1967	MISS	23452

**APPENDIX F**  
**FIELD DATA FORM**

LOCATION DATA AL MS TN County \_\_\_\_\_ Site (stop #) \_\_\_\_\_ Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
mm dd yyyy

GPS Location N \_\_\_\_ / \_\_\_\_ / \_\_\_\_\_, W \_\_\_\_ / \_\_\_\_ / \_\_\_\_\_ Horiz. Error \_\_\_\_\_ Elev. \_\_\_\_ ft. AMS

@ NATR Mile Marker \_\_\_\_ or between \_\_\_\_ and \_\_\_\_ Soil Moisture X M H Soil Type Sa Si Cl (Gr R)

Plant Community Description \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PLANT DATA

-TAES \_\_\_\_\_ Family \_\_\_\_\_ Species \_\_\_\_\_

-NATR Common name(s) \_\_\_\_\_, \_\_\_\_\_ Collector SLH - DAK - NMP - MET

Plant Description \_\_\_\_\_ Collectors Number \_\_\_\_\_

\_\_\_\_\_ Photo Number \_\_\_\_\_

Park Status P PP HS U FR Abundance A C U R UNK Nativity N NN UNK Cultivation C P Weedy Y N Rare / End Y N

-TAES \_\_\_\_\_ Family \_\_\_\_\_ Species \_\_\_\_\_

-NATR Common name(s) \_\_\_\_\_, \_\_\_\_\_ Collector SLH - DAK - NMP - MET

Plant Description \_\_\_\_\_ Collectors Number \_\_\_\_\_

\_\_\_\_\_ Photo Number \_\_\_\_\_

Park Status P PP HS U FR Abundance A C U R UNK Nativity N NN UNK Cultivation C P Weedy Y N Rare / End Y N

-TAES \_\_\_\_\_ Family \_\_\_\_\_ Species \_\_\_\_\_

-NATR Common name(s) \_\_\_\_\_, \_\_\_\_\_ Collector SLH - DAK - NMP - MET

Plant Description \_\_\_\_\_ Collectors Number \_\_\_\_\_

\_\_\_\_\_ Photo Number \_\_\_\_\_

Park Status P PP HS U FR Abundance A C U R UNK Nativity N NN UNK Cultivation C P Weedy Y N Rare / End Y N



**APPENDIX G**  
**LOCATIONAL ARRANGEMENT OF THE TAXA**

### Legend to the Appendices of Taxa

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A	B	C	D	E	F	G	H	I	J
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A = Family Acronym (See Appendix N)

B = Genus

C = Specific Epithet and Authority

D = Collection Date

E = Collection Location (See Appendix A)

F = State of Collection

G = County of Collection

H = Collector initials  
NMP = Nena Phillips  
DAK = Dale Kruse  
SLH = Stephan Hatch

I = Collection Number

J = Subspecific Taxonomic Data

A	B	C	D	E	F	G	H	I	J
CMM	<i>Tradescantia</i>	<i>hirsuticaulis</i> Small	8/19/2004	1	TN	Davidson	NMP	297	
POA	<i>Paspalum</i>	<i>notatum</i> Fluggé	8/19/2004	1	TN	Davidson	NMP	319	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	8/19/2004	1	TN	Davidson	NMP	320	
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	8/19/2004	1	TN	Davidson	NMP	321	var. <i>crus-galli</i>
FAB	<i>Trifolium</i>	<i>repens</i> L.	8/19/2004	1	TN	Davidson	NMP	322	var. <i>repens</i>
OXL	<i>Oxalis</i>	<i>stricta</i> L.	8/19/2004	1	TN	Davidson	NMP	323	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	1	TN	Davidson	NMP	324	
VRB	<i>Verbena</i>	<i>urticifolia</i> L.	8/19/2004	1	TN	Davidson	NMP	325	var. <i>urticifolia</i>
POA	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn.	8/19/2004	1	TN	Davidson	NMP	326	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	8/19/2004	1	TN	Davidson	NMP	327	
POA	<i>Eleusine</i>	<i>indica</i> (L.) Gaertn.	8/19/2004	1	TN	Davidson	NMP	328	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	8/19/2004	1	TN	Davidson	NMP	329	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	8/19/2004	1	TN	Davidson	NMP	330	
PTG	<i>Plantago</i>	<i>cordata</i> Lam.	8/19/2004	1	TN	Davidson	NMP	331	
POA	<i>Dichanthelium</i>	<i>laxiflorum</i> (Lam.) Gould	8/19/2004	1	TN	Davidson	NMP	332	
POA	<i>Tridens</i>	<i>flavus</i> (L.) A.S. Hitchc.	8/19/2004	1	TN	Davidson	NMP	333	
CRY	<i>Arenaria</i>	<i>lanuginosa</i> (Michx.) Rohrb.	8/19/2004	1	TN	Davidson	NMP	334	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	8/19/2004	1	TN	Davidson	NMP	336	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/19/2004	1	TN	Davidson	NMP	337	
POA	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	8/19/2004	1	TN	Davidson	NMP	338	
POA	<i>Paspalum</i>	<i>dilatatum</i> Poir.	8/19/2004	1	TN	Davidson	NMP	339	
POA	<i>Leersia</i>	<i>virginica</i> Willd.	8/19/2004	1	TN	Davidson	NMP	340	
FAG	<i>Quercus</i>	<i>rubra</i> L.	8/19/2004	1	TN	Davidson	NMP	341	
ULM	<i>Celtis</i>	<i>occidentalis</i> L.	8/19/2004	1	TN	Davidson	NMP	342	
LAU	<i>Sassafras</i>	<i>albidum</i> (Nutt.) Nees	8/19/2004	1	TN	Davidson	NMP	343	
ACE	<i>Acer</i>	<i>negundo</i> L.	8/19/2004	1	TN	Davidson	NMP	344	
ACE	<i>Acer</i>	<i>rubrum</i> L.	8/19/2004	1	TN	Davidson	NMP	345	
COR	<i>Cornus</i>	<i>florida</i> L.	8/19/2004	1	TN	Davidson	NMP	346	
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	8/19/2004	1	TN	Davidson	NMP	347	
FAG	<i>Quercus</i>	<i>muehlenbergii</i> Engelm.	8/19/2004	1	TN	Davidson	NMP	348	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	8/19/2004	1	TN	Davidson	NMP	349	
MOR	<i>Morus</i>	<i>alba</i> L.	8/19/2004	1	TN	Davidson	NMP	350	
JUG	<i>Carya</i>	<i>laciniosa</i> (Michx. f.) G. Don	8/19/2004	1	TN	Davidson	NMP	351	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	8/19/2004	1	TN	Davidson	NMP	352	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	1	TN	Davidson	NMP	359	

A	B	C	D	E	F	G	H	I	J
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	8/19/2004	1	TN	Davidson	NMP	360	
RAN	<i>Thalictrum</i>	<i>dasycarpum</i> Fisch. & Avé-Lall.	8/19/2004	1	TN	Davidson	NMP	361	
ASL	<i>Asplenium</i>	<i>playtneuron</i> (L.) B.S.P.	8/19/2004	1	TN	Davidson	DAK	906	
OPH	<i>Botrychium</i>	<i>biternatum</i> (Sav.) Underwood	8/19/2004	1	TN	Davidson	DAK	907	
DRY	<i>Polystichium</i>	<i>acrostichooides</i> (Michx.) Schott	8/19/2004	1	TN	Davidson	DAK	908	
RAN	<i>Ranunculus</i>	<i>bulbosus</i> L.	8/19/2004	2	TN	Williamson	NMP	298	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	8/19/2004	2	TN	Williamson	NMP	299	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/19/2004	2	TN	Williamson	NMP	300	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	8/19/2004	2	TN	Williamson	NMP	301	
AST	<i>Lactuca</i>	<i>serriola</i> L.	8/19/2004	2	TN	Williamson	NMP	302	
CYP	<i>Carex</i>	<i>frankii</i> Kunth	8/19/2004	2	TN	Williamson	NMP	303	
PHT	<i>Phytolacca</i>	<i>americana</i> L.	8/19/2004	2	TN	Williamson	NMP	304	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	8/19/2004	2	TN	Williamson	NMP	305	
ONA	<i>Oenothera</i>	<i>biennis</i> L.	8/19/2004	2	TN	Williamson	NMP	306	
PAS	<i>Passiflora</i>	<i>incarnata</i> L.	8/19/2004	2	TN	Williamson	NMP	307	
CUP	<i>Juniperus</i>	<i>virginiana</i> L.	8/19/2004	2	TN	Williamson	NMP	308	
ASC	<i>Asclepias</i>	<i>purpurascens</i> L.	8/19/2004	2	TN	Williamson	NMP	309	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/19/2004	2	TN	Williamson	NMP	310	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	8/19/2044	2	TN	Williamson	NMP	311	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	8/19/2004	2	TN	Williamson	NMP	312	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	8/19/2004	2	TN	Williamson	NMP	313	var. <i>paniculatum</i>
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	8/19/2004	2	TN	Williamson	NMP	314	
POA	<i>Setaria</i>	<i>viridis</i> (L.) Beauv.	8/19/2004	2	TN	Williamson	NMP	315	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/19/2004	2	TN	Williamson	NMP	316	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	8/19/2004	2	TN	Williamson	NMP	317	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/19/2004	2	TN	Williamson	NMP	318	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	8/19/2004	3	TN	Williamson	NMP	362	
AST	<i>Helianthus</i>	<i>microcephalus</i> Torr. & Gray	8/19/2004	3	TN	Williamson	NMP	363	
POA	<i>Brachyelytrum</i>	<i>erectum</i> (Schreb. ex Spreng.) Beauv.	8/19/2004	3	TN	Williamson	NMP	364	
CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	8/19/2004	3	TN	Williamson	NMP	366	
PLT	<i>Platanus</i>	<i>occidentalis</i> L.	8/19/2004	3	TN	Williamson	NMP	367	
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	8/19/2004	3	TN	Williamson	NMP	368	var. <i>ulmifolia</i>
LAM	<i>Pycnanthemum</i>	<i>albescens</i> Torr. & Gray	8/19/2004	3	TN	Williamson	NMP	369	
OLE	<i>Fraxinus</i>	<i>americana</i> L.	8/19/2004	3	TN	Williamson	NMP	370	
AST	<i>Eupatorium</i>	<i>fistulosum</i> Barratt	8/19/2004	3	TN	Williamson	NMP	371	

A	B	C	D	E	F	G	H	I	J
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	8/19/2004	3	TN	Williamson	NMP	372	
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	8/19/2004	3	TN	Williamson	NMP	373	var. <i>altissima</i>
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	8/19/2004	3	TN	Williamson	NMP	374	
ROS	<i>Agrimonia</i>	<i>pubescens</i> Wallr.	8/19/2004	3	TN	Williamson	NMP	375	
LAM	<i>Scutellaria</i>	<i>elliptica</i> Muhl. ex Spreng.	8/19/2004	3	TN	Williamson	NMP	376	
API	<i>Sanicula</i>	<i>odorata</i> (Raf.) K.M. Pryer & L.R. Phillippe	8/19/2004	3	TN	Williamson	NMP	377	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	8/19/2004	3	TN	Williamson	DAK	910	
ASL	<i>Asplenium</i>	<i>playtneuron</i> (L.) B.S.P.	8/19/2004	3	TN	Williamson	DAK	912	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/19/2004	4	TN	Williamson	NMP	378	
POA	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/19/2004	4	TN	Williamson	NMP	379	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	8/19/2004	4	TN	Williamson	NMP	380	
FAB	<i>Lespedeza</i>	<i>cuneata</i> (Dum.-Cours.) G. Don	8/19/2004	4	TN	Williamson	NMP	381	
POA	<i>Setaria</i>	<i>italica</i> (L.) Beauv.	8/19/2004	4	TN	Williamson	NMP	382	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerm.	8/19/2004	4	TN	Williamson	NMP	383	
AST	<i>Conyza</i>	<i>canadensis</i> (L.) Cronq.	8/19/2004	4	TN	Williamson	NMP	385	
AST	<i>Solidago</i>	<i>caesia</i> L.	8/19/2004	4	TN	Williamson	NMP	386	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	8/19/2004	4	TN	Williamson	NMP	387	
FAB	<i>Coronilla</i>	<i>varia</i> L.	8/19/2004	4	TN	Williamson	NMP	388	
CPR	<i>Sambucus</i>	<i>nigra</i> L.	8/19/2004	5	TN	Williamson	NMP	409	subsp. <i>canadensis</i> (L.) R. Bolli
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	8/19/2004	5	TN	Williamson	NMP	410	
OLE	<i>Fraxinus</i>	<i>americana</i> L.	8/19/2004	5	TN	Williamson	NMP	411	
LAU	<i>Lindera</i>	<i>benzion</i> (L.) Blume	8/19/2004	5	TN	Williamson	NMP	412	
SCR	<i>Paulownia</i>	<i>tomentosa</i> (Thunb.) Steud.	8/19/2004	5	TN	Williamson	NMP	413	
AST	<i>Solidago</i>	<i>gigantea</i> Ait.	8/19/2004	6	TN	Williamson	NMP	389	
SAL	<i>Salix</i>	<i>caroliniana</i> Michx.	8/19/2004	6	TN	Williamson	NMP	390	
SAL	<i>Populus</i>	<i>deltoides</i> Bertran ex Marsh.	8/19/2004	6	TN	Williamson	NMP	391	
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	8/19/2004	6	TN	Williamson	NMP	392	var. <i>aestivalis</i>
POA	<i>Eragrostis</i>	<i>pectinata</i> (Michx.) Nees ex Steud.	8/19/2004	6	TN	Williamson	NMP	393	
AST	<i>Vernonia</i>	<i>gigantea</i> (Walt.) Trel.	8/19/2004	6	TN	Williamson	NMP	394	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/19/2004	6	TN	Williamson	NMP	395	
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Schreb. ex Muhl.	8/19/2004	6	TN	Williamson	NMP	396	
CAM	<i>Lobelia</i>	<i>siphilitica</i> L.	8/19/2004	6	TN	Williamson	NMP	397	
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér	8/19/2004	6	TN	Williamson	NMP	398	var. <i>recognita</i> (Fern. & Grisc.) Cronq.
ASC	<i>Asclepias</i>	<i>syriaca</i> L.	8/19/2004	6	TN	Williamson	NMP	399	
FAB	<i>Desmodium</i>	<i>obtusum</i> (Muhl. ex Willd.) DC.	8/19/2004	6	TN	Williamson	NMP	400	

A	B	C	D	E	F	G	H	I	J
TYP	<i>Typha</i>	<i>latifolia</i> L.	8/19/2004	6	TN	Williamson	NMP	401	
BRA	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	8/19/2004	6	TN	Williamson	NMP	402	
LAM	<i>Mentha</i>	<i>spicata</i> L.	8/19/2004	6	TN	Williamson	NMP	403	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	8/19/2004	6	TN	Williamson	NMP	404	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/19/2004	6	TN	Williamson	NMP	405	
API	<i>Daucus</i>	<i>carota</i> L.	8/19/2004	6	TN	Williamson	NMP	406	
CPR	<i>Lonicera</i>	<i>japonica</i> Thunb.	8/19/2004	6	TN	Williamson	NMP	407	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	8/19/2004	6	TN	Williamson	NMP	408	
COR	<i>Cornus</i>	<i>florida</i> L.	8/19/2004	7	TN	Williamson	NMP	416	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	8/19/2004	7	TN	Williamson	NMP	417	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/19/2004	7	TN	Williamson	NMP	418	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	7	TN	Williamson	NMP	419	
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	8/19/2004	7	TN	Williamson	NMP	420	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/19/2004	7	TN	Williamson	NMP	421	
FAG	<i>Quercus</i>	<i>velutina</i> Lam.	8/19/2004	8	TN	Maury	NMP	422	
AST	<i>Bidens</i>	<i>connata</i> Muhl. ex Willd.	8/19/2004	8	TN	Maury	NMP	423	
FAB	<i>Strophostyles</i>	<i>umbellata</i> (Muhl. ex Willd.) Britt.	8/19/2004	8	TN	Maury	NMP	425	
ULM	<i>Ulmus</i>	<i>alata</i> Michx.	8/19/2004	8	TN	Maury	NMP	450	
POA	<i>Panicum</i>	<i>anceps</i> Michx.	8/19/2004	8	TN	Maury	NMP	451	
ASC	<i>Asclepias</i>	<i>tuberosa</i> L.	8/19/2004	9	TN	Maury	NMP	433	
ORC	<i>Spiranthes</i>	<i>tuberosa</i> Raf.	8/19/2004	10	TN	Maury	NMP	426	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	8/19/2004	10	TN	Maury	NMP	427	
CAM	<i>Lobelia</i>	<i>cardinalis</i> L.	8/19/2004	10	TN	Maury	NMP	428	
FAB	<i>Kummerowia</i>	<i>striata</i> (Thunb.) Schindl.	8/19/2004	10	TN	Maury	NMP	429	
AST	<i>Bidens</i>	<i>aristosa</i> (Michx.) Britt.	8/19/2004	10	TN	Maury	NMP	430	
AST	<i>Solidago</i>	<i>nemoralis</i> Ait.	8/19/2004	10	TN	Maury	NMP	431	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	8/19/2004	10	TN	Maury	NMP	432	
ASC	<i>Asclepias</i>	<i>incarnata</i> L.	8/19/2004	10	TN	Maury	NMP	434	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	8/19/2004	10	TN	Maury	NMP	435	
POA	<i>Paspalum</i>	<i>setaceum</i> Michx.	8/19/2004	10	TN	Maury	NMP	437	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/19/2004	10	TN	Maury	NMP	437a	
MLS	<i>Rhexia</i>	<i>mariana</i> L.	8/19/2004	10	TN	Maury	NMP	438	var. <i>interior</i> (Pennell) Kral & Bostick
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	8/19/2004	10	TN	Maury	NMP	439	
AST	<i>Pseudognaphalium</i>	<i>obtusifolium</i> (L.) Hilliard & Burt	8/19/2004	10	TN	Maury	NMP	440	subsp. <i>obtusifolium</i>
AST	<i>Solidago</i>	<i>caesia</i> L.	8/19/2004	10	TN	Maury	NMP	442	var. <i>curtisii</i> (Torr. & Gray) Wood

A	B	C	D	E	F	G	H	I	J
RUB	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/19/2004	10	TN	Maury	NMP	443	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/19/2004	10	TN	Maury	NMP	444	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	8/19/2004	10	TN	Maury	NMP	445	
POA	<i>Panicum</i>	<i>rigidulum</i> Bosc ex Nees	8/19/2004	10	TN	Maury	NMP	446	
URT	<i>Urtica</i>	<i>chamaedryoides</i> Pursh	8/19/2004	10	TN	Maury	NMP	448	
RUB	<i>Diodia</i>	<i>teres</i> Walt.	8/19/2004	10	TN	Maury	NMP	449	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/19/2004	10	TN	Maury	DAK	913	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	8/19/2004	10	TN	Maury	DAK	914	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/19/2004	10	TN	Maury	DAK	915a	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	8/19/2004	10	TN	Maury	DAK	915	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	8/19/2004	10	TN	Maury	DAK	916	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/19/2004	10	TN	Maury	DAK	917	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/19/2004	10	TN	Maury	DAK	918	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	8/19/2001	10	TN	Maury	DAK	920	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	8/20/2004	11	TN	Maury	NMP	452	
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	8/20/2004	11	TN	Maury	NMP	453	
SML	<i>Smilax</i>	<i>pumila</i> Walt.	8/20/2004	11	TN	Maury	NMP	454	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/20/2004	11	TN	Maury	NMP	455	
PLG	<i>Polygonum</i>	<i>aviculare</i> L.	8/20/2004	11	TN	Maury	NMP	456	
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	8/20/2004	11	TN	Maury	NMP	457	var. <i>altissima</i>
FAG	<i>Quercus</i>	<i>stellata</i> Wang.	8/20/2004	12	TN	Lewis	NMP	459	
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	8/20/2004	12	TN	Lewis	DAK	927	var. <i>pseudocaudatum</i> (Clute) A. Heller
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	8/20/2004	13	TN	Lewis	NMP	460	
BIG	<i>Campsis</i>	<i>radicans</i> (L.) Seem ex Bureau	8/20/2004	14	TN	Lewis	NMP	461	
POA	<i>Arundinaria</i>	<i>gigantea</i> (Walt.) Muhl.	8/20/2004	15	TN	Lewis	NMP	462	
RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	8/20/2004	16	TN	Lewis	NMP	463	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	8/20/2004	17	TN	Lewis	NMP	464	
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	8/20/2004	17	TN	Lewis	NMP	465	var. <i>fasciculata</i>
AST	<i>Eurybia</i>	<i>paludosa</i> (Ait.) Nesom	8/20/2004	17	TN	Lewis	NMP	466	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	8/20/2004	17	TN	Lewis	NMP	467	
AST	<i>Hieracium</i>	<i>gronovii</i> L.	8/20/2004	17	TN	Lewis	NMP	468	
AST	<i>Eupatorium</i>	<i>perfoliatum</i> L.	8/20/2004	17	TN	Lewis	NMP	469	
COR	<i>Cornus</i>	<i>foemina</i> P. Mill.	8/20/2004	17	TN	Lewis	NMP	470	
HDR	<i>Hydrangea</i>	<i>radiata</i> Walt.	8/20/2004	17	TN	Lewis	NMP	471	
API	<i>Oxypolis</i>	<i>rigidior</i> (L.) Raf.	8/20/2004	17	TN	Lewis	NMP	473	

A	B	C	D	E	F	G	H	I	J
AST	<i>Helianthus</i>	<i>hirsutus</i> Raf.	8/20/2004	17	TN	Lewis	NMP	474	
POA	<i>Elymus</i>	<i>canadensis</i> L.	8/20/2004	17	TN	Lewis	NMP	476	var. <i>canadensis</i>
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	8/20/2004	17	TN	Lewis	NMP	479	var. <i>umbrosa</i> (C.L. Boynt. & Beadle) Cronq.
URT	<i>Pilea</i>	<i>pumila</i> (L.) Gray	8/20/2004	17	TN	Lewis	NMP	480	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/20/2004	17	TN	Lewis	NMP	481	
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	8/20/2004	17	TN	Lewis	NMP	482	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	8/20/2004	17	TN	Lewis	NMP	484	
POA	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/20/2004	17	TN	Lewis	NMP	485	
STY	<i>Styrax</i>	<i>grandifolius</i> Ait.	8/20/2004	17	TN	Lewis	NMP	487	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/20/2004	17	TN	Lewis	NMP	488	
ROS	<i>Agrimonia</i>	<i>rostellata</i> Wallr.	8/20/2004	17	TN	Lewis	NMP	489	
BLE	<i>Woodwardia</i>	<i>virginica</i> (L.) Smith	8/20/2004	17	TN	Lewis	DAK	929	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	8/20/2004	17	TN	Lewis	DAK	930	
CYP	<i>Scripus</i>	<i>polyphyllus</i> Vahl	8/20/2004	17	TN	Lewis	DAK	931	
DRY	<i>Polystichium</i>	<i>acrostichoides</i> (Michx.) Schott	8/20/2004	17	TN	Lewis	DAK	932	
FAB	<i>Apios</i>	<i>priceana</i> B.L. Robbins.	8/20/2004	18	TN	Wayne	NMP	490	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	8/20/2004	18	TN	Wayne	NMP	491	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	8/20/2004	18	TN	Wayne	NMP	492	
FAB	<i>Trifolium</i>	<i>dubium</i> Sibthorp	8/20/2004	18	TN	Wayne	NMP	493	
CAM	<i>Lobelia</i>	<i>siphilitica</i> L.	8/20/2004	18	TN	Wayne	NMP	494	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	8/20/2004	18	TN	Wayne	NMP	495	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	8/20/2004	18	TN	Wayne	NMP	496	
FAB	<i>Lespedeza</i>	<i>repens</i> (L.) W. Bart.	8/20/2004	18	TN	Wayne	NMP	497	
POA	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	8/20/2004	18	TN	Wayne	NMP	498	
FAG	<i>Quercus</i>	<i>phellos</i> L.	8/20/2004	18	TN	Wayne	NMP	500	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/20/2004	18	TN	Wayne	NMP	501	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	8/20/2004	18	TN	Wayne	NMP	502	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	8/20/2004	18	TN	Wayne	NMP	503	
ROS	<i>Prunus</i>	<i>umbellata</i> Eil.	8/20/2004	18	TN	Wayne	NMP	504	
ELE	<i>Elaeagnus</i>	<i>umbellata</i> Thunb.	8/20/2004	18	TN	Wayne	NMP	509	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	8/20/2004	18	TN	Wayne	DAK	933	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	8/20/2004	18	TN	Wayne	DAK	934	
CYP	<i>Rhynchospora</i>	<i>glomerata</i> (L.) Vahl	8/20/2004	18	TN	Wayne	DAK	935	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	8/20/2004	19	TN	Wayne	NMP	507	
FAG	<i>Quercus</i>	<i>lyrata</i> Walt.	8/20/2004	19	TN	Wayne	NMP	508	



A	B	C	D	E	F	G	H	I	J
ERI	<i>Oxydendrum</i>	<i>arboreum</i> (L.) DC.	8/20/2004	19	TN	Wayne	NMP	510	
RUB	<i>Mitchella</i>	<i>repens</i> L.	8/20/2004	19	TN	Wayne	NMP	511	
OPH	<i>Botrychium</i>	<i>biternatum</i> (Sav.) Underwood	8/20/2004	19	TN	Wayne	DAK	936	var. <i>asplenoides</i> (Michx.) Farwell
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth	8/20/2004	19	TN	Wayne	DAK	937	
MNS	<i>Cocculus</i>	<i>carolinus</i> (L.) DC.	8/20/2004	20	TN	Wayne	NMP	505	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	8/20/2004	20	TN	Wayne	NMP	506	
FAB	<i>Apios</i>	<i>priceana</i> B.L. Robbins.	8/20/2004	21	TN	Wayne	NMP	490	
API	<i>Cicuta</i>	<i>maculata</i> L.	8/20/2004	21	TN	Wayne	NMP	512	
ALI	<i>Sagittaria</i>	<i>latifolia</i> L.	8/20/2004	21	TN	Wayne	NMP	514	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	8/20/2004	21	TN	Wayne	NMP	515	
CPR	<i>Sambucus</i>	<i>racemosa</i> L.	8/20/2004	21	TN	Wayne	NMP	516	var. <i>racemosa</i>
POA	<i>Cinna</i>	<i>arundinacea</i> L.	8/20/2004	21	TN	Wayne	NMP	517	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	8/20/2004	21	TN	Wayne	NMP	519	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/20/2004	21	TN	Wayne	DAK	938	
CYP	<i>Fimbristylis</i>	<i>miliacea</i> (L.) Vahl	8/20/2004	21	TN	Wayne	DAK	939	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	8/20/2004	21	TN	Wayne	DAK	940	
JUN	<i>Juncus</i>	<i>scirpoides</i> Lam.	8/20/2004	21	TN	Wayne	DAK	941	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/20/2004	21	TN	Wayne	DAK	942	
JUN	<i>Juncus</i>	<i>effusus</i> L.	8/20/2004	21	TN	Wayne	DAK	943	var. <i>solutus</i> Fern. & Wieg.
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/20/2004	21	TN	Wayne	DAK	944	
CYP	<i>Carex</i>	<i>crinita</i> Lam.	8/20/2004	21	TN	Wayne	DAK	945	var. <i>brevicrinis</i> Fern.
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	8/20/2004	21	TN	Wayne	DAK	946	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	8/20/2004	21	TN	Wayne	DAK	947	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	8/20/2004	21	TN	Wayne	DAK	948	
CNV	<i>Ipomoea</i>	<i>hederacea</i> Jacq.	8/21/2004	22	AL	Lauderdale	NMP	520	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	8/21/2004	22	AL	Lauderdale	NMP	521	
POA	<i>Bromus</i>	<i>catharticus</i> Vahl	8/21/2004	22	AL	Lauderdale	NMP	522	
CMM	<i>Commelina</i>	<i>erecta</i> L.	8/21/2004	22	AL	Lauderdale	NMP	523	var. <i>erecta</i>
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth	8/21/2004	22	AL	Lauderdale	NMP	524	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	8/21/2004	23	AL	Lauderdale	NMP	538a	
AST	<i>Helianthus</i>	<i>mollis</i> Lam.	8/21/2004	23	AL	Lauderdale	NMP	539a	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/21/2004	23	AL	Lauderdale	NMP	540a	
VRB	<i>Verbena</i>	<i>simplex</i> Lehm.	8/21/2003	24	AL	Lauderdale	NMP	525	
RUB	<i>Diodia</i>	<i>virginiana</i> L.	8/21/2004	24	AL	Lauderdale	NMP	526	
POA	<i>Digitaria</i>	<i>violascens</i> Link	8/21/2004	24	AL	Lauderdale	NMP	528	

A	B	C	D	E	F	G	H	I	J
FAG	<i>Quercus</i>	<i>falcata</i> Michx.	8/21/2004	24	AL	Lauderdale	NMP	542a	
FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	8/21/2004	24	AL	Lauderdale	NMP	543a	
FAG	<i>Quercus</i>	<i>macrocarpa</i> Michx.	8/21/2004	24	AL	Lauderdale	NMP	544a	
FAG	<i>Quercus</i>	<i>velutina</i> Lam.	8/21/2004	24	AL	Lauderdale	NMP	545	
JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	8/21/2004	24	AL	Lauderdale	NMP	546	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	8/21/2004	25	AL	Lauderdale	NMP	547	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	8/21/2004	25	AL	Lauderdale	NMP	548	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	549	
AST	<i>Liatris</i>	<i>spicata</i> (L.) Willd.	8/21/2004	25	AL	Lauderdale	NMP	550	
POA	<i>Sorghastrum</i>	<i>nutans</i> (L.) Nash	8/21/2004	25	AL	Lauderdale	NMP	551	
POA	<i>Panicum</i>	<i>virgatum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	552	
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	8/21/2004	25	AL	Lauderdale	NMP	553	
AST	<i>Liatris</i>	<i>squarrosa</i> (L.) Michx.	8/21/2004	25	AL	Lauderdale	NMP	554	
AST	<i>Silphium</i>	<i>trifoliatum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	555	var. <i>latifolium</i> Gray
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	8/21/2004	25	AL	Lauderdale	NMP	556	
FAG	<i>Quercus</i>	<i>nigra</i> L.	8/21/2004	25	AL	Lauderdale	NMP	557	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	8/21/2004	25	AL	Lauderdale	NMP	558	
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	8/21/2004	25	AL	Lauderdale	NMP	560	
FAB	<i>Lespedeza</i>	<i>virginica</i> (L.) Britt.	8/21/2004	25	AL	Lauderdale	NMP	561	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	8/21/2004	26	AL	Lauderdale	NMP	529	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	8/21/2004	26	AL	Lauderdale	NMP	530	
POA	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/21/2004	26	AL	Lauderdale	NMP	531	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	8/21/2004	26	AL	Lauderdale	NMP	532	
ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	8/21/2004	26	AL	Lauderdale	NMP	533	var. <i>saccharum</i>
SML	<i>Smilax</i>	<i>glauca</i> Walt.	8/21/2004	26	AL	Lauderdale	NMP	534	
JUG	<i>Juglans</i>	<i>nigra</i> L.	8/21/2004	26	AL	Lauderdale	NMP	535	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2004	26	AL	Lauderdale	NMP	536	
ONA	<i>Ludwigia</i>	<i>repens</i> Forst.	8/21/2004	26	AL	Lauderdale	NMP	537	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	8/21/2004	26	AL	Lauderdale	DAK	965	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	8/21/2004	26	AL	Lauderdale	DAK	966	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	8/21/2004	26	AL	Lauderdale	DAK	967	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	8/21/2004	26	AL	Lauderdale	DAK	968	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham
CLL	<i>Callitriche</i>	<i>heterophylla</i> Pursh	8/21/2004	26	AL	Lauderdale	DAK	969	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	8/21/2004	27	AL	Colbert	DAK	973	
AST	<i>Solidago</i>	<i>juncea</i> Ait.	8/21/2004	27	AL	Colbert	NMP	538b	

A	B	C	D	E	F	G	H	I	J
VRB	<i>Callicarpa</i>	<i>americana</i> L.	8/21/2004	27	AL	Colbert	NMP	540b	
FAG	<i>Quercus</i>	<i>nigra</i> L.	8/21/2004	27	AL	Colbert	NMP	541b	
AST	<i>Helianthus</i>	<i>hirsutus</i> Raf.	8/21/2004	27	AL	Colbert	NMP	542b	
ALI	<i>Sagittaria</i>	<i>montevidensis</i> Cham. & Schlecht.	8/21/2004	27	AL	Colbert	NMP	543b	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/21/2004	27	AL	Colbert	NMP	544b	
VIT	<i>Vitis</i>	<i>riparia</i> Michx.	8/21/2004	28	MS	Tishomingo	NMP	566	
FAG	<i>Quercus</i>	<i>rubra</i> L.	8/21/2004	28	MS	Tishomingo	NMP	567	
AST	<i>Helenium</i>	<i>amarum</i> (Raf.) H. Rock	8/21/2004	28	MS	Tishomingo	NMP	568	
ULM	<i>Ulmus</i>	<i>americana</i> L.	8/21/2004	28	MS	Tishomingo	NMP	569	
COR	<i>Cornus</i>	<i>amomum</i> P. Mill.	8/21/2004	28	MS	Tishomingo	NMP	571	
FAG	<i>Castanea</i>	<i>dentata</i> (Marsh.) Borkh.	8/21/2004	28	MS	Tishomingo	NMP	572	
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	8/21/2004	28	MS	Tishomingo	NMP	574	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/21/2004	28	MS	Tishomingo	DAK	977	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	8/21/2004	28	MS	Tishomingo	DAK	978	
CYP	<i>Rhynchospora</i>	<i>glomerata</i> (L.) Vahl	8/21/2004	28	MS	Tishomingo	DAK	979	
NYM	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	8/21/2004	29	MS	Prentiss	NMP	562	
HYD	<i>Hydrolea</i>	<i>quadriovalvis</i> Walt.	8/21/2004	29	MS	Prentiss	NMP	563	
NEL	<i>Nelumbo</i>	<i>lutea</i> Willd.	8/21/2004	29	MS	Prentiss	NMP	564	
CAB	<i>Brasenia</i>	<i>schreberi</i> J.F. Gmel.	8/21/2004	29	MS	Prentiss	NMP	565	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/21/2004	29	MS	Prentiss	NMP	575	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	8/21/2004	29	MS	Prentiss	DAK	974	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/21/2004	29	MS	Prentiss	DAK	975	
JUN	<i>Juncus</i>	<i>validus</i> Coville	8/21/2004	29	MS	Prentiss	DAK	976	var. <i>validis</i>
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/21/2004	29	MS	Prentiss	DAK	980	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/21/2004	29	MS	Prentiss	DAK	981	
LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	8/22/2004	30	MS	Lee	NMP	576	var. <i>australis</i> (Epling) Collins, comb. nov. ined.
FAB	<i>Centrosema</i>	<i>virginianum</i> (L.) Benth.	8/22/2004	30	MS	Lee	NMP	577	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Eil.	8/22/2004	30	MS	Lee	NMP	578	
POA	<i>Dichanthelium</i>	<i>sphaerocarpon</i> (Eil.) Gould	8/22/2004	30	MS	Lee	NMP	579	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
AQF	<i>Ilex</i>	<i>opaca</i> Ait.	8/21/2004	30	MS	Lee	NMP	580	
FAB	<i>Chamaecrista</i>	<i>nictitans</i> (L.) Moench	8/22/2004	30	MS	Lee	NMP	582	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/22/2004	30	MS	Lee	NMP	583	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	8/22/2004	30	MS	Lee	NMP	584	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/22/2004	30	MS	Lee	NMP	585	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/22/2004	30	MS	Lee	NMP	586	

A	B	C	D	E	F	G	H	I	J
API	<i>Thaspium</i>	<i>trifoliatum</i> (L.) Gray	8/22/2004	30	MS	Lee	NMP	587	
CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	8/22/2004	30	MS	Lee	DAK	983	
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	8/22/2004	31	MS	Lee	NMP	588	
SOL	<i>Nicandra</i>	<i>physalodes</i> (L.) Pers.	8/22/2004	31	MS	Lee	NMP	589	
CNV	<i>Ipomoea</i>	<i>lacunosa</i> L.	8/22/2004	31	MS	Lee	NMP	590	
PLG	<i>Polygonum</i>	<i>pensylvanicum</i> L.	8/22/2004	31	MS	Lee	NMP	591	
PLG	<i>Brunnichia</i>	<i>ovata</i> (Walt.) Shinnery	8/22/2004	31	MS	Lee	NMP	592	
BOR	<i>Heliotropium</i>	<i>indicum</i> L.	8/22/2004	31	MS	Lee	NMP	593	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	8/22/2004	31	MS	Lee	NMP	594	
POA	<i>Urochloa</i>	<i>platyphylla</i> (Munro ex Wright) R. Webster	8/22/2004	31	MS	Lee	NMP	595	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	8/22/2004	31	MS	Lee	NMP	596	
VRB	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	8/22/2004	31	MS	Lee	NMP	597	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/22/2004	31	MS	Lee	DAK	987	
CYP	<i>Fimbristylis</i>	<i>miliacea</i> (L.) Vahl	8/22/2004	31	MS	Lee	DAK	988	
CYP	<i>Cyperus</i>	<i>iria</i> L.	8/22/2004	31	MS	Lee	DAK	989	
LYT	<i>Ammannia</i>	<i>coccinea</i> Rothb.	8/22/2004	32	MS	Lee	NMP	598	
AST	<i>Bidens</i>	<i>aristosa</i> (Michx.) Britt.	8/22/2004	32	MS	Lee	NMP	599	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Eil.	8/22/2004	32	MS	Lee	NMP	600	
SCR	<i>Lindernia</i>	<i>dubia</i> (L.) Pennell	8/22/2004	32	MS	Lee	NMP	601	var. <i>anagallidea</i> (Michx.) Cooperrider
HAL	<i>Myriophyllum</i>	<i>spicatum</i> L.	8/22/2004	32	MS	Lee	NMP	602	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	8/22/2004	32	MS	Lee	NMP	603	
ONA	<i>Ludwigia</i>	<i>sphaerocarpa</i> Eil.	8/22/2004	32	MS	Lee	NMP	604	
FAB	<i>Sesbania</i>	<i>drummondii</i> (Rydb.) Cory	8/22/2004	32	MS	Lee	NMP	605	
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	8/22/2004	32	MS	Lee	NMP	606	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/22/2004	32	MS	Lee	NMP	607	
POA	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	8/22/2004	32	MS	Lee	NMP	608	
POA	<i>Steinchisma</i>	<i>hians</i> (Eil.) Nash	8/22/2004	32	MS	Lee	NMP	609	
POA	<i>Paspalum</i>	<i>floridanum</i> Michx.	8/22/2004	32	MS	Lee	NMP	610	
POA	<i>Paspalum</i>	<i>virgatum</i> L.	8/22/2004	32	MS	Lee	NMP	611	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/22/2004	32	MS	Lee	NMP	612	
POA	<i>Echinochloa</i>	<i>walteri</i> (Pursh) A. Heller	8/22/2004	32	MS	Lee	NMP	613	
POA	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/22/2004	32	MS	Lee	NMP	614	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	8/22/2004	32	MS	Lee	DAK	990	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	8/22/2004	32	MS	Lee	DAK	991	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	8/22/2004	32	MS	Lee	DAK	992	

A	B	C	D	E	F	G	H	I	J
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/22/2004	32	MS	Lee	DAK	993	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/22/2004	32	MS	Lee	DAK	994	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	8/22/2004	32	MS	Lee	DAK	995	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/22/2004	32	MS	Lee	DAK	996	
CYP	<i>Cyperus</i>	<i>iria</i> L.	8/22/2004	32	MS	Lee	DAK	997	
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	8/22/2004	33	MS	Lee	NMP	615	
VRB	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/22/2004	33	MS	Lee	NMP	616	
ONA	<i>Gaura</i>	<i>longiflora</i> Spach	8/22/2004	33	MS	Lee	NMP	617	
FAB	<i>Desmanthus</i>	<i>illinoensis</i> (Michx.) MacM. ex B.L. Robins. & Fern.	8/22/2004	33	MS	Lee	NMP	618	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	8/22/2004	33	MS	Lee	NMP	619	
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	8/22/2004	33	MS	Lee	NMP	620	
AST	<i>Helenium</i>	<i>autumnale</i> L.	8/22/2004	33	MS	Lee	NMP	621	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/22/2004	33	MS	Lee	NMP	622	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	8/22/2004	34	MS	Pontotoc	NMP	623	subsp. <i>pumila</i>
POA	<i>Andropogon</i>	<i>gerardii</i> Vitman	8/22/2004	34	MS	Pontotoc	NMP	624	
FAB	<i>Dalea</i>	<i>purpurea</i> Vent.	8/22/2004	34	MS	Pontotoc	NMP	625	
FAB	<i>Crotalaria</i>	<i>sagittalis</i> L.	8/22/2004	35	MS	Chickasaw	NMP	626	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	8/22/2004	35	MS	Chickasaw	NMP	628	
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers.	8/22/2004	35	MS	Chickasaw	NMP	629	var. <i>brevibarbe</i>
ONA	<i>Ludwigia</i>	<i>virgata</i> Michx.	8/23/2004	36	MS	Chickasaw	NMP	630	
AST	<i>Eupatorium</i>	<i>capillifolium</i> (Lam.) Small	8/23/2004	36	MS	Chickasaw	NMP	631	
POA	<i>Tridens</i>	<i>strictus</i> (Nutt.) Nash	8/23/2004	36	MS	Chickasaw	NMP	633	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/23/2004	36	MS	Chickasaw	NMP	634	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/23/2004	36	MS	Chickasaw	DAK	998	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	8/23/2004	36	MS	Chickasaw	DAK	999	
AMA	<i>Alternanthera</i>	<i>philoxeroides</i> (Mart.) Griseb.	8/23/2004	37	MS	Chickasaw	NMP	635	
SCR	<i>Mimulus</i>	<i>alatus</i> Ait.	8/23/2004	37	MS	Chickasaw	NMP	636	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	8/23/2004	37	MS	Chickasaw	NMP	637	
CNV	<i>Ipomoea</i>	<i>lacunosa</i> L.	8/23/2004	37	MS	Chickasaw	NMP	638	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	8/23/2004	37	MS	Chickasaw	NMP	639	
CNV	<i>Dichondra</i>	<i>carolinensis</i> Michx.	8/23/2004	37	MS	Chickasaw	NMP	640	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	8/23/2004	37	MS	Chickasaw	NMP	641	
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	8/23/2004	37	MS	Chickasaw	NMP	642	var. <i>crus-galli</i>
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	8/23/2004	37	MS	Chickasaw	NMP	643	
FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	8/23/2004	37	MS	Chickasaw	NMP	644	

A	B	C	D	E	F	G	H	I	J
ULM	<i>Ulmus</i>	<i>thomasi</i> Sarg.	8/23/2004	37	MS	Chickasaw	NMP	645	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	8/23/2004	37	MS	Chickasaw	NMP	646	
OLE	<i>Fraxinus</i>	<i>pennsylvanica</i> Marsh.	8/23/2004	37	MS	Chickasaw	NMP	647	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	8/23/2004	37	MS	Chickasaw	NMP	648	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	8/23/2004	38	MS	Webster	NMP	649	
ROS	<i>Crataegus</i>	<i>punctata</i> Jacq.	8/23/2004	38	MS	Webster	NMP	650	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	8/23/2004	38	MS	Webster	DAK	1004	
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	8/23/2004	38	MS	Webster	DAK	1005	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	8/23/2004	38	MS	Webster	DAK	1007	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/23/2004	39	MS	Choctaw	NMP	651	
HDR	<i>Decumaria</i>	<i>barbara</i> L.	8/23/2004	39	MS	Choctaw	NMP	652	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	8/24/2004	40	MS	Choctaw	NMP	653	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	8/24/2004	40	MS	Choctaw	NMP	654	
JUG	<i>Carya</i>	<i>glabra</i> (P. Mill.) Sweet	8/24/2004	40	MS	Choctaw	NMP	656	
JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	8/24/2004	40	MS	Choctaw	NMP	657	
AST	<i>Helenium</i>	<i>quadridentatum</i> Labill	8/24/2004	41	MS	Choctaw	NMP	658	
ONA	<i>Gaura</i>	<i>angustifolia</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	659	
RUB	<i>Diodia</i>	<i>teres</i> Walt.	8/24/2004	41	MS	Choctaw	NMP	660	var. <i>teres</i>
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	8/24/2004	41	MS	Choctaw	NMP	661	
AST	<i>Boltonia</i>	<i>diffusa</i> Ell.	8/24/2004	41	MS	Choctaw	NMP	662	var. <i>interior</i> Fern. & Grisc.
SCR	<i>Buchnera</i>	<i>americana</i> L.	8/24/2004	41	MS	Choctaw	NMP	663	
AST	<i>Hieracium</i>	<i>scabrum</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	664	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	665	
POA	<i>Eragrostis</i>	<i>refracta</i> (Muhl.) Scribn.	8/27/2004	41	MS	Choctaw	NMP	667	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	8/24/2004	41	MS	Choctaw	NMP	668	
FAB	<i>Lespedeza</i>	<i>capitata</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	669	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	8/24/2004	41	MS	Choctaw	NMP	670	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	8/24/2004	41	MS	Choctaw	NMP	671	
API	<i>Eryngium</i>	<i>yuccifolium</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	672	var. <i>yuccifolium</i>
ROS	<i>Crataegus</i>	<i>spathulata</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	673	
PGL	<i>Polygala</i>	<i>incarnata</i> L.	8/24/2004	41	MS	Choctaw	NMP	674	
JUN	<i>Juncus</i>	<i>repens</i> Michx.	8/24/2004	41	MS	Choctaw	DAK	1017	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	8/24/2004	41	MS	Choctaw	DAK	1018	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	8/24/2004	42	MS	Attala	NMP	675	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	8/24/2004	43	MS	Attala	NMP	676	

A	B	C	D	E	F	G	H	I	J
CMM	<i>Commelina</i>	<i>communis</i> L.	8/24/2004	43	MS	Attala	NMP	677	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	8/24/2004	44	MS	Attala	NMP	678	
CLU	<i>Hypericum</i>	<i>hypericoides</i> (L.) Crantz	8/24/2004	44	MS	Attala	NMP	679	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/24/2004	44	MS	Attala	NMP	680	
ROS	<i>Crataegus</i>	<i>punctata</i> Jacq.	8/24/2004	44	MS	Attala	NMP	681	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	8/24/2004	44	MS	Attala	NMP	682	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	8/24/2004	44	MS	Attala	DAK	1021	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/24/2004	44	MS	Attala	DAK	1022	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/24/2004	44	MS	Attala	DAK	1023	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	8/24/2004	45	MS	Leake	NMP	683	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/24/2004	45	MS	Leake	NMP	684	
AST	<i>Rudbeckia</i>	<i>subtomentosa</i> Pursh	8/24/2004	45	MS	Leake	NMP	685	
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	8/24/2004	45	MS	Leake	NMP	686	
ROS	<i>Agrimonia</i>	<i>pubescens</i> Wallr.	8/24/2004	45	MS	Leake	NMP	687	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Ell.	8/24/2004	45	MS	Leake	DAK	1024	
AST	<i>Xanthium</i>	<i>strumarium</i> L.	8/24/2004	46	MS	Leake	NMP	688	
POA	<i>Paspalum</i>	<i>virgatum</i> L.	8/24/2004	46	MS	Leake	NMP	689	
POA	<i>Panicum</i>	<i>dichotomiflorum</i> Michx.	8/24/2004	46	MS	Leake	NMP	690	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	8/25/2004	47	MS	Leake	DAK	1026	
CYP	<i>Fimbristylis</i>	<i>decipiens</i> Kral	8/25/2004	47	MS	Leake	DAK	1027	
OLE	<i>Chionanthus</i>	<i>virginicus</i> L.	8/25/2004	48	MS	Madison	NMP	693	
PON	<i>Eichhornia</i>	<i>crassipes</i> (Mart.) Solms	8/25/2004	48	MS	Madison	DAK	1028	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/25/2004	48	MS	Madison	DAK	1029	
CTP	<i>Ceratophyllum</i>	<i>demersum</i> L.	8/25/2004	49	MS	Madison	NMP	694	
NYM	<i>Nymphaea</i>	<i>odorata</i> Ait.	8/25/2004	49	MS	Madison	NMP	695	
CMM	<i>Commelina</i>	<i>virginica</i> L.	8/25/2004	49	MS	Madison	NMP	696	
STY	<i>Halesia</i>	<i>diptera</i> Ell.	8/25/2004	49	MS	Madison	NMP	697	
GRS	<i>Itea</i>	<i>virginica</i> L.	8/25/2004	49	MS	Madison	NMP	698	
POA	<i>Sacciolepis</i>	<i>indica</i> (L.) Chase	8/25/2004	49	MS	Madison	NMP	699	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	8/25/2004	49	MS	Madison	NMP	700	
LMN	<i>Spirodela</i>	<i>punctata</i> (G.F.W. Mey.) C.H. Thompson	8/25/2004	49	MS	Madison	NMP	701	
NYS	<i>Nyssa</i>	<i>aquatica</i> L.	8/25/2004	49	MS	Madison	NMP	702	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/25/2004	49	MS	Madison	NMP	703	
POA	<i>Zizaniopsis</i>	<i>milacea</i> (Michx.) Doell & Aschers.	8/25/2004	50	MS	Madison	NMP	704	
ARA	<i>Colocasia</i>	<i>esculenta</i> (L.) Schott	8/25/2004	50	MS	Madison	NMP	705	

A	B	C	D	E	F	G	H	I	J
LYT	<i>Lythrum</i>	<i>alatum</i> Pursh	8/25/2004	51	MS	Hinds	NMP	710	
AST	<i>Symphotrichum</i>	<i>pilosum</i> (Willd.) Nesom	8/25/2004	51	MS	Hinds	NMP	711	var. <i>pilosum</i>
VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch	8/25/2004	51	MS	Hinds	NMP	712	
EUP	<i>Triadica</i>	<i>sebifera</i> (L.) Small	8/25/2004	51	MS	Hinds	NMP	713	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	8/25/2004	51	MS	Hinds	NMP	714	
ROS	<i>Prunus</i>	<i>umbellata</i> Ell.	8/25/2004	51	MS	Hinds	NMP	715	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/25/2004	51	MS	Hinds	DAK	1031	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/25/2004	51	MS	Hinds	DAK	1032	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/25/2004	51	MS	Hinds	DAK	1033	
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	8/25/2004	52	MS	Hinds	NMP	716	
CPR	<i>Viburnum</i>	<i>prunifolium</i> L.	8/25/2004	52	MS	Hinds	NMP	717	
POA	<i>Oplismenus</i>	<i>hirtellus</i> (L.) Beauv.	8/25/2004	53	MS	Hinds	NMP	718	
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	8/25/2004	53	MS	Hinds	NMP	719	
ASL	<i>Asplenium</i>	<i>playtneuron</i> (L.) B.S.P.	8/25/2004	53	MS	Hinds	DAK	1034	
BML	<i>Tillandsia</i>	<i>usneoides</i> (L.) L.	8/25/2004	54	MS	Claiborne	NMP	720	
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	8/25/2004	54	MS	Claiborne	NMP	721	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
ORC	<i>Tipularia</i>	<i>discolor</i> (Pursh) Nutt.	8/25/2004	54	MS	Claiborne	NMP	722	
RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	8/25/2004	54	MS	Claiborne	NMP	723	
MEL	<i>Melia</i>	<i>azedarach</i> L.	8/25/2004	54	MS	Claiborne	NMP	724	
THL	<i>Thelpteris</i>	<i>kunthii</i> (Desv.) Morton	8/25/2004	54	MS	Claiborne	DAK	1037	
ANA	<i>Rhus</i>	<i>glabra</i> L.	8/26/2004	55	MS	Hinds	NMP	725	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wang.) K. Koch	8/26/2004	56	MS	Hinds	NMP	726	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	8/26/2004	57	MS	Hinds	NMP	727	
VIS	<i>Phoradendron</i>	<i>leucarpum</i> (Raf.) Reveal & M.C. Johnston	8/26/2004	57	MS	Hinds	NMP	729	
IRI	<i>Sisyrinchium</i>	<i>albidum</i> Raf.	8/26/2004	57	MS	Hinds	NMP	730	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/26/2004	57	MS	Hinds	NMP	731	
MLV	<i>Sida</i>	<i>spinosa</i> L.	8/26/2004	57	MS	Hinds	NMP	732	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	8/26/2004	57	MS	Hinds	DAK	1038	
CYP	<i>Kyllinga</i>	<i>gracillima</i> Miquel.	8/26/2004	57	MS	Hinds	DAK	1039	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	8/26/2004	57	MS	Hinds	DAK	1040	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham
ARS	<i>Asarum</i>	<i>canadense</i> L.	8/26/2004	58	MS	Claiborne	NMP	735	
MYR	<i>Morella</i>	<i>cerifera</i> (L.) Small	8/26/2004	59	MS	Jefferson	NMP	736	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	8/26/2004	60	MS	Jefferson	DAK	1044	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	8/26/2004	61	MS	Jefferson	NMP	737	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/26/2004	61	MS	Jefferson	NMP	738	



A	B	C	D	E	F	G	H	I	J
EQU	<i>Equisetum</i>	<i>hymale</i> L.	8/26/2004	62	MS	Jefferson	DAK	1045	subsp. <i>affine</i> (Engelm.) A.A. Eat.
BRA	<i>Cardamine</i>	<i>pennsylvanica</i> Muhl. ex Willd.	3/11/2005	63	TN	Davidson	NMP	739	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/11/2005	63	TN	Davidson	NMP	740	
SCR	<i>Veronica</i>	<i>polita</i> Fries	3/11/2005	63	TN	Davidson	NMP	741	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/11/2005	63	TN	Davidson	NMP	742	
FUM	<i>Corydalis</i>	<i>flavula</i> (Raf.) DC.	3/11/2005	64	TN	Davidson	NMP	743	
LAM	<i>Lamium</i>	<i>amplexicaule</i> L.	3/11/2005	65	TN	Davidson	NMP	744	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	3/11/2005	65	TN	Davidson	NMP	745	
RAN	<i>Ranunculus</i>	<i>micranthus</i> Nutt.	3/11/2005	65	TN	Davidson	NMP	746	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	747	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	748	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	749	subsp. <i>media</i>
POR	<i>Claytonia</i>	<i>virginiana</i> L.	3/11/2005	66	TN	Williamson	NMP	750	
BRA	<i>Cardamine</i>	<i>concatenata</i> (Michx.) Sw.	3/11/2005	66	TN	Williamson	NMP	751	
API	<i>Erigenia</i>	<i>bulbosa</i> (Michx.) Nutt.	3/11/2005	66	TN	Williamson	NMP	752	
BRA	<i>Draba</i>	<i>verna</i> L.	3/11/2005	66	TN	Williamson	NMP	753	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	66	TN	Williamson	DAK	1140	
SAX	<i>Saxifraga</i>	<i>virginiensis</i> Michx.	3/11/2005	67	TN	Hickman	NMP	754	
POA	<i>Poa</i>	<i>annua</i> L.	3/11/2005	67	TN	Hickman	NMP	755	
RUB	<i>Houstonia</i>	<i>pusilla</i> Schoepf	3/11/2005	68	TN	Lewis	NMP	756	
RAN	<i>Enemion</i>	<i>bitermatum</i> Raf.	3/11/2005	68	TN	Lewis	NMP	757	
RAN	<i>Hepatica</i>	<i>nobilis</i> Schreb.	3/12/2005	71	TN	Lewis	NMP	760	var. <i>acuta</i> (Pursh) Steyermark
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/12/2005	72	TN	Lawrence	NMP	761	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/12/2005	72	TN	Lawrence	DAK	1150	
BRA	<i>Draba</i>	<i>verna</i> L.	3/12/2005	73	TN	Lawrence	NMP	762	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/12/2005	74	TN	Wayne	DAK	1151	
VIO	<i>Viola</i>	<i>affinis</i> Le Conte	3/13/2005	75	AL	Lauderdale	NMP	763	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/13/2005	76	AL	Lauderdale	NMP	764	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	77	AL	Lauderdale	NMP	765	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	77	AL	Lauderdale	DAK	1153	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/13/2005	78	AL	Lauderdale	NMP	766	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/13/2005	78	AL	Lauderdale	DAK	1154	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	79	AL	Lauderdale	NMP	767	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/13/2005	79	AL	Lauderdale	NMP	768	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	79	AL	Lauderdale	DAK	1155	

A	B	C	D	E	F	G	H	I	J
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/13/2005	80	AL	Lauderdale	NMP	769	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	3/13/2005	80	AL	Lauderdale	NMP	770	
LAU	<i>Lindera</i>	<i>benzion</i> (L.) Blume	3/13/2005	80	AL	Lauderdale	NMP	771	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/13/2005	80	AL	Lauderdale	NMP	772	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/13/2005	80	AL	Lauderdale	NMP	773	
PTR	<i>Pellaea</i>	<i>atropurpurea</i> (L.) Link	3/13/2005	80	AL	Lauderdale	DAK	1157	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	3/13/2005	81	AL	Colbert	NMP	776	
GER	<i>Geranium</i>	<i>pusillum</i> L.	3/13/2005	81	AL	Colbert	NMP	777	
LIL	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britt.	3/13/2005	81	AL	Colbert	NMP	778	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/13/2005	81	AL	Colbert	NMP	774a	
CRY	<i>Cerastium</i>	<i>glomeratum</i> Thuill.	3/13/2005	81	AL	Colbert	NMP	774b	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	3/13/2005	82	MS	Tishomingo	NMP	779	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl) B.S.P.	3/13/2005	82	MS	Tishomingo	NMP	780	
ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	3/13/2005	82	MS	Tishomingo	NMP	781	
RAN	<i>Ranunculus</i>	<i>macranthus</i> Scheele	3/14/2005	83	MS	Itawamba	NMP	782	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	3/14/2005	83	MS	Itawamba	NMP	783	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/14/2005	83	MS	Itawamba	NMP	784	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/14/2005	83	MS	Itawamba	DAK	1162	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	3/14/2005	84	MS	Lee	DAK	1165	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	3/14/2005	85	MS	Lee	NMP	785	
BRA	<i>Capsella</i>	<i>bursa-pastoris</i> (L.) Medik.	3/14/2005	85	MS	Lee	NMP	786	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl) B.S.P.	3/14/2005	86	MS	Lee	NMP	787	
FAB	<i>Vicia</i>	<i>minutiflora</i> F.G. Dietr.	3/14/2005	86	MS	Lee	NMP	788	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/14/2005	86	MS	Lee	NMP	789	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	3/14/2005	86	MS	Lee	NMP	790	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	3/14/2005	87	MS	Chickasaw	NMP	791	
AST	<i>Packera</i>	<i>glabella</i> (Poir.) C. Jeffrey	3/14/2005	87	MS	Chickasaw	NMP	792	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/14/2005	89	MS	Chickasaw	SLH	8812	
POA	<i>Dactylis</i>	<i>glomerata</i> L.	3/14/2005	89	MS	Chickasaw	SLH	8816	
PAP	<i>Sanguinaria</i>	<i>canadensis</i> L.	3/13/2005	91	MS	Attala	SLH	8808	
LIL	<i>Leucojum</i>	<i>vernum</i> L.	3/13/2005	92	MS	Choctaw	SLH	8811	
FAB	<i>Medicago</i>	<i>polymorpha</i> L.	3/13/2005	93	MS	Attala	SLH	8810	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/13/2005	94	MS	Leake	SLH	8807	
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/13/2005	94	MS	Leake	SLH	8809	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	3/13/2005	95	MS	Madison	SLH	8806	

A	B	C	D	E	F	G	H	I	J
PLM	<i>Phlox</i>	<i>amoena</i> Sims	3/13/2005	96	MS	Madison	SLH	8805	
AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	3/13/2005	97	MS	Madison	SLH	8804	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/13/2005	98	MS	Madison	SLH	8800	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	3/13/2005	98	MS	Madison	SLH	8801	
LMN	<i>Spirodela</i>	<i>punctata</i> (G.F.W. Mey.) C.H. Thompson	3/13/2005	98	MS	Madison	SLH	8802	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	3/13/2005	98	MS	Madison	SLH	8803	
BRA	<i>Raphanus</i>	<i>raphanistrum</i> L.	3/13/2005	99	MS	Madison	SLH	8799	
FAB	<i>Vicia</i>	<i>grandiflora</i> Scop.	3/12/2005	100	MS	Madison	SLH	8797	
BRA	<i>Brassica</i>	<i>nigra</i> (L.) W.D.J. Koch	3/12/2005	101	MS	Madison	SLH	8792	
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/12/2005	101	MS	Madison	SLH	8793	
HCS	<i>Aesculus</i>	<i>pavia</i> L.	3/12/2005	101	MS	Madison	SLH	8794	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/12/2005	101	MS	Madison	SLH	8795	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/12/2005	103	MS	Madison	SLH	8790	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/12/2005	104	MS	Hinds	SLH	8789	
LIL	<i>Narcissus</i>	<i>pseudonarcissus</i> L.	3/12/2005	105	MS	Hinds	SLH	8786	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	3/12/2005	105	MS	Hinds	SLH	8787	
AQF	<i>Ilex</i>	<i>decidua</i> Walt.	3/12/2005	105	MS	Hinds	SLH	8788	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/12/2005	106	MS	Hinds	SLH	8782	
RAN	<i>Ranunculus</i>	<i>sceleratus</i> L.	3/12/2005	106	MS	Hinds	SLH	8783	
RAN	<i>Ranunculus</i>	<i>parviflorus</i> L.	3/12/2005	106	MS	Hinds	SLH	8784	
HYD	<i>Nemophila</i>	<i>aphylla</i> (L.) Brummitt	3/12/2005	106	MS	Hinds	SLH	8785	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	3/12/2005	107	MS	Hinds	SLH	8779	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/12/2005	107	MS	Hinds	SLH	8780	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	3/12/2005	107	MS	Hinds	SLH	8781	
POR	<i>Claytonia</i>	<i>virginiana</i> L.	3/12/2005	108	MS	Hinds	SLH	8778	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	3/12/2005	109	MS	Hinds	SLH	8777	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	3/12/2005	110	MS	Claiborne	SLH	8775	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	3/12/2005	110	MS	Claiborne	SLH	8776	
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	3/12/2005	111	MS	Claiborne	SLH	8773	
GEL	<i>Gelsemium</i>	<i>sempervirens</i> (L.) St. Hil.	3/12/2005	112	MS	Claiborne	SLH	8770	
SML	<i>Smilax</i>	<i>pumila</i> Walt.	3/12/2005	112	MS	Claiborne	SLH	8771	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	3/12/2005	113	MS	Claiborne	SLH	8760	
CLL	<i>Callitriche</i>	<i>terrestris</i> Raf. emend. Torr.	3/12/2005	113	MS	Claiborne	SLH	8761	
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	3/12/2005	113	MS	Claiborne	SLH	8762	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	3/12/2005	113	MS	Claiborne	SLH	8765	

A	B	C	D	E	F	G	H	I	J
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	3/12/2005	113	MS	Claiborne	SLH	8766	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/12/2005	113	MS	Claiborne	SLH	8767	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	3/12/2005	113	MS	Claiborne	SLH	8768	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/12/2005	113	MS	Claiborne	SLH	8769	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl.) B.S.P.	3/12/2005	114	MS	Claiborne	SLH	8759	
POA	<i>Alopecurus</i>	<i>carolinianus</i> Walt.	3/12/2005	115	MS	Claiborne	SLH	8758	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	3/11/2005	117	MS	Jefferson	SLH	8756	
LAM	<i>Lamium</i>	<i>amplexicaule</i> L.	3/11/2005	119	MS	Jefferson	SLH	8750	
ROS	<i>Rubus</i>	<i>trivialis</i> Michx.	3/11/2005	119	MS	Jefferson	SLH	8751	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	3/11/2005	119	MS	Jefferson	SLH	8752	
SEL	<i>Selaginella</i>	<i>apoda</i> (L.) Spring	3/11/2005	119	MS	Jefferson	SLH	8753	
LMN	<i>Lemna</i>	<i>minor</i> L.	3/11/2005	119	MS	Jefferson	SLH	8754	
VIO	<i>Viola</i>	<i>conspersa</i> Reichenb.	3/11/2005	120	MS	Jefferson	SLH	8746	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	120	MS	Jefferson	SLH	8747	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	3/11/2005	120	MS	Jefferson	SLH	8748	
RUB	<i>Houstonia</i>	<i>caerulea</i> L.	3/11/2005	121	MS	Adams	SLH	8745	
PLM	<i>Phlox</i>	<i>carolina</i> L.	3/11/2005	121	MS	Adams	SLH	8743b	
FUM	<i>Corydalis</i>	<i>micrantha</i> (Engelm. ex Gray) Gray	3/11/2005	122	MS	Adams	SLH	8735	
RAN	<i>Ranunculus</i>	<i>fascicularis</i> Muhl. ex Bigelow	3/11/2005	122	MS	Adams	SLH	8736	
ROS	<i>Prunus</i>	<i>caroliniana</i> Ait.	3/11/2005	122	MS	Adams	SLH	8737	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	3/11/2005	122	MS	Adams	SLH	8738	
POA	<i>Lolium</i>	<i>perenne</i> L.	3/11/2005	122	MS	Adams	SLH	8739	
POA	<i>Bromus</i>	<i>catharticus</i> Vahl	3/11/2005	122	MS	Adams	SLH	8740	
SCR	<i>Veronica</i>	<i>polita</i> Fries	3/11/2005	122	MS	Adams	SLH	8741	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	3/11/2005	122	MS	Adams	SLH	8742	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	3/11/2005	122	MS	Adams	SLH	8743a	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/11/2005	123	MS	Adams	SLH	8723	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	123	MS	Adams	SLH	8725	
AST	<i>Packeria</i>	<i>glabella</i> (Poir.) C. Jeffrey	3/11/2005	123	MS	Adams	SLH	8726	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	3/11/2005	123	MS	Adams	SLH	8727	
FAB	<i>Vicia</i>	<i>americana</i> Muhl. ex Willd.	3/11/2005	123	MS	Adams	SLH	8728	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/11/2005	123	MS	Adams	SLH	8729	
BER	<i>Podophyllum</i>	<i>peltatum</i> L.	3/11/2005	123	MS	Adams	SLH	8730	
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/11/2005	123	MS	Adams	SLH	8731	
OXL	<i>Oxalis</i>	<i>violacea</i> L.	3/11/2005	123	MS	Adams	SLH	8732	

A	B	C	D	E	F	G	H	I	J
PTR	<i>Pteris</i>	<i>multifida</i> Poir.	3/11/2005	123	MS	Adams	SLH	8733	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	3/11/2005	124	MS	Adams	SLH	8691	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	3/11/2005	124	MS	Adams	SLH	8692	
BRA	<i>Capsella</i>	<i>bursa-pastoris</i> (L.) Medik.	3/11/2005	124	MS	Adams	SLH	8693	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8694	
FAB	<i>Medicago</i>	<i>minima</i> (L.) L.	3/11/2005	124	MS	Adams	SLH	8695	
FAB	<i>Vicia</i>	<i>minutiflora</i> F.G. Dietr.	3/11/2005	124	MS	Adams	SLH	8696	
RUB	<i>Houstonia</i>	<i>pusilla</i> Schoepf	3/11/2005	124	MS	Adams	SLH	8697	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	3/11/2005	124	MS	Adams	SLH	8698	var. <i>biflora</i> (Ruiz & Pavón) Bradley
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/11/2005	124	MS	Adams	SLH	8700	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8701	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	3/11/2005	124	MS	Adams	SLH	8702	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8703	
AST	<i>Sonchus</i>	<i>asper</i> (L.) Hill	3/11/2005	124	MS	Adams	SLH	8704	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/11/2005	124	MS	Adams	SLH	8705	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	3/11/2005	124	MS	Adams	SLH	8706	
FAB	<i>Medicago</i>	<i>lupulina</i> L.	3/11/2005	124	MS	Adams	SLH	8707	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	3/11/2005	124	MS	Adams	SLH	8708	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	3/11/2005	124	MS	Adams	SLH	8709	
POA	<i>Poa</i>	<i>annua</i> L.	3/11/2005	124	MS	Adams	SLH	8710	
BRA	<i>Cardamine</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/11/2005	124	MS	Adams	SLH	8711	
LIL	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britt	3/11/2005	124	MS	Adams	SLH	8712	
CNV	<i>Dichondra</i>	<i>carolinianensis</i> Michx.	3/11/2005	124	MS	Adams	SLH	8713	
POA	<i>Vulpia</i>	<i>myuros</i> (L.) K.C. Gmel.	3/11/2005	124	MS	Adams	SLH	8714	
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	3/11/2005	124	MS	Adams	SLH	8715	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	3/11/2005	124	MS	Adams	SLH	8716	
RUB	<i>Sherardia</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8717	
AST	<i>Soliva</i>	<i>sessilis</i> Ruiz & Pavón	3/11/2005	124	MS	Adams	SLH	8718	
CRY	<i>Cerastium</i>	<i>glomeratum</i> Thuill.	3/11/2005	124	MS	Adams	SLH	8719	
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/11/2005	124	MS	Adams	SLH	8720	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	3/11/2005	124	MS	Adams	SLH	8721	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	124	MS	Adams	SLH	8722	
CPR	<i>Lonicera</i>	<i>maackii</i> (Rupr.) Herder	5/5/2005	125	TN	Davidson	NMP	793	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/5/2005	125	TN	Davidson	NMP	794	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/5/2005	125	TN	Davidson	NMP	795	

A	B	C	D	E	F	G	H	I	J
ROS	<i>Geum</i>	<i>vernum</i> (Raf.) Torr. & Gray	5/5/2005	125	TN	Davidson	NMP	796	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/5/2005	125	TN	Davidson	NMP	797	
CRY	<i>Stellaria</i>	<i>graminea</i> L.	5/5/2005	125	TN	Davidson	NMP	798	
RAN	<i>Ranunculus</i>	<i>micranthus</i> Nutt.	5/5/2005	125	TN	Davidson	NMP	799	
ANA	<i>Rhus</i>	<i>glabra</i> L.	5/5/2005	125	TN	Davidson	NMP	800	
PLG	<i>Rumex</i>	<i>crispus</i> L.	5/5/2005	125	TN	Davidson	NMP	801	
API	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook.	5/5/2005	125	TN	Davidson	NMP	802	
FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	5/5/2005	125	TN	Davidson	NMP	803	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1290	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/5/2005	125	TN	Davidson	DAK	1291	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/5/2005	125	TN	Davidson	DAK	1292	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1293	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/5/2005	125	TN	Davidson	DAK	1294	
POA	<i>Festuca</i>	<i>subverticillata</i> (Pers.) Alexeev	5/5/2005	125	TN	Davidson	DAK	1295	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Scribn.) S.J. Darbyshire	5/5/2005	125	TN	Davidson	DAK	1296	
POA	<i>Dactylis</i>	<i>glomerata</i> L.	5/5/2005	125	TN	Davidson	DAK	1297	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1298	
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	5/5/2005	125	TN	Davidson	DAK	1299	
CYP	<i>Carex</i>	<i>laxiflora</i> Lam.	5/5/2005	125	TN	Davidson	DAK	1300	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1301	
CYP	<i>Carex</i>	<i>cephalophora</i> Muhl. ex Willd.	5/5/2005	125	TN	Davidson	DAK	1302	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/5/2005	125	TN	Davidson	DAK	1303	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	5/5/2005	125	TN	Davidson	NMP	804a	
GER	<i>Geranium</i>	<i>dissectum</i> L.	5/5/2005	126	TN	Davidson	NMP	804b	
GER	<i>Geranium</i>	<i>molle</i> L.	5/5/2005	126	TN	Davidson	NMP	805	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	5/5/2005	126	TN	Davidson	NMP	806	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/5/2005	126	TN	Davidson	NMP	807	
BRA	<i>Brassica</i>	<i>juncea</i> (L.) Czern.	5/5/2005	126	TN	Davidson	NMP	808	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/5/2005	126	TN	Davidson	NMP	809	
POA	<i>Bromus</i>	<i>sterilis</i> L.	5/5/2005	126	TN	Davidson	DAK	1304	
HYD	<i>Phacelia</i>	<i>purshii</i> Buckl.	5/5/2005	127	TN	Davidson	NMP	810	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/5/2005	127	TN	Davidson	DAK	1305	
ARA	<i>Arisaema</i>	<i>triphylllum</i> (L.) Schott	5/5/2005	128	TN	Williamson	NMP	811	
RAN	<i>Thalictrum</i>	<i>thalictroides</i> (L.) Eames & Boivins	5/5/2005	128	TN	Williamson	NMP	813	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/5/2005	128	TN	Williamson	DAK	1307	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>albursina</i> Sheldon	5/5/2005	128	TN	Williamson	DAK	1308	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	5/5/2005	128	TN	Williamson	DAK	1311	
AST	<i>Krigia</i>	<i>biflora</i> (Walt.) Blake	5/5/2005	128	TN	Williamson	NMP	812a	
ARA	<i>Arisaema</i>	<i>triphyllum</i> (L.) Schott	5/5/2005	128	TN	Williamson	NMP	812b	
LIL	<i>Trillium</i>	<i>viride</i> Beck	5/5/2005	129	TN	Williamson	NMP	823	
SML	<i>Smilax</i>	<i>rotundifolia</i> L.	5/5/2005	129	TN	Williamson	NMP	824	
COR	<i>Cornus</i>	<i>alternifolia</i> L.f.	5/5/2005	130	TN	Williamson	NMP	817	
AST	<i>Antennaria</i>	<i>plantaginifolia</i> (L.) Hook.	5/5/2005	130	TN	Williamson	NMP	818	
ERI	<i>Rhododendron</i>	<i>canescens</i> (Michx.) Sweet	5/5/2005	130	TN	Williamson	NMP	819	
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/5/2005	130	TN	Williamson	NMP	820	
AST	<i>Krigia</i>	<i>biflora</i> (Walt.) Blake	5/5/2005	130	TN	Williamson	NMP	821	
ERI	<i>Rhododendron</i>	<i>alabamense</i> Rehd.	5/5/2005	130	TN	Williamson	NMP	822	
IRI	<i>Sisyrinchium</i>	<i>atlanticum</i> Bickn.	5/5/2005	131	TN	Williamson	NMP	826	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/5/2005	131	TN	Williamson	DAK	1313	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/5/2005	131	TN	Williamson	DAK	1314	
BOR	<i>Buglossoides</i>	<i>arvensis</i> (L.) I.M. Johnston	5/5/2005	132	TN	Williamson	NMP	827	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/5/2005	132	TN	Williamson	NMP	828	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/5/2005	132	TN	Williamson	NMP	829	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/5/2005	132	TN	Williamson	NMP	830	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/5/2005	132	TN	Williamson	NMP	831	
AST	<i>Achillea</i>	<i>millefolium</i> L.	5/5/2005	132	TN	Williamson	NMP	832	
VIO	<i>Viola</i>	<i>striata</i> Ait.	5/5/2005	133	TN	Williamson	NMP	833	
CYP	<i>Carex</i>	<i>torta</i> Boott ex Tuckerman	5/5/2005	133	TN	Williamson	DAK	1315	
PLG	<i>Rumex</i>	<i>hastatus</i> Baldw.	5/5/2005	134	TN	Maury	NMP	837	
AST	<i>Tanacetum</i>	<i>parthenium</i> (L.) Schultz-Bip.	5/5/2005	134	TN	Maury	NMP	838	
SCR	<i>Paulownia</i>	<i>tomentosa</i> (Thunb.) Steud.	5/5/2005	135	TN	Williamson	NMP	839	
FAB	<i>Trifolium</i>	<i>incarnatum</i> L.	5/6/2005	136	TN	Maury	NMP	840	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/6/2005	136	TN	Maury	NMP	841	
COR	<i>Cornus</i>	<i>florida</i> L.	5/6/2005	136	TN	Maury	NMP	842	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Scribn.) S.J. Darbyshire	5/6/2005	136	TN	Maury	DAK	1316	
API	<i>Conium</i>	<i>maculatum</i> L.	5/6/2005	137	TN	Hickman	NMP	844	
BIG	<i>Bignonia</i>	<i>capreolata</i> L.	5/6/2005	137	TN	Hickman	NMP	845	
ARS	<i>Asarum</i>	<i>canadense</i> L.	5/6/2005	138	TN	Hickman	NMP	846	
CRS	<i>Sedum</i>	<i>pulchellum</i> Michx.	5/6/2005	138	TN	Hickman	NMP	847	
RUB	<i>Galium</i>	<i>circaezans</i> Michx.	5/6/2005	138	TN	Hickman	NMP	848	

A	B	C	D	E	F	G	H	I	J
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	5/6/2005	138	TN	Hickman	NMP	849	
HYD	<i>Phacelia</i>	<i>bipinnatifida</i> Michx.	5/6/2005	138	TN	Hickman	NMP	850	
HYD	<i>Hydrophyllum</i>	<i>appendiculatum</i> Michx.	5/6/2005	138	TN	Hickman	NMP	851	
PLM	<i>Phlox</i>	<i>amoena</i> Sims	5/6/2005	139	TN	Lewis	NMP	852	
CRY	<i>Silene</i>	<i>virginica</i> L.	5/6/2005	139	TN	Lewis	NMP	853	
ELE	<i>Elaeagnus</i>	<i>umbellata</i> Thunb.	5/6/2005	139	TN	Lewis	NMP	854	
CRY	<i>Stellaria</i>	<i>pubera</i> Michx.	5/6/2005	139	TN	Lewis	NMP	855	
RAN	<i>Thalictrum</i>	<i>thalictroides</i> (L.) Eames & Boivins	5/6/2005	139	TN	Lewis	NMP	856	
OXL	<i>Oxalis</i>	<i>violacea</i> L.	5/6/2005	139	TN	Lewis	NMP	857	
VIO	<i>Viola</i>	<i>rotundifolia</i> Michx.	5/6/2005	139	TN	Lewis	NMP	858	
SCR	<i>Pedicularis</i>	<i>canadensis</i> L.	5/6/2005	140	TN	Lewis	NMP	861	
SAX	<i>Tiarella</i>	<i>cordifolia</i> L.	5/6/2005	140	TN	Lewis	NMP	862	
API	<i>Zizia</i>	<i>aptera</i> (Gray) Fern.	5/6/2005	140	TN	Lewis	NMP	863	
LIL	<i>Uvularia</i>	<i>perfoliata</i> L.	5/6/2005	140	TN	Lewis	NMP	864	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	5/6/2005	140	TN	Lewis	DAK	1317	
GER	<i>Geranium</i>	<i>maculatum</i> L.	5/6/2005	141	TN	Lewis	NMP	865	
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/6/2005	141	TN	Lewis	NMP	866	
DSC	<i>Dioscorea</i>	<i>villosa</i> L.	5/6/2005	141	TN	Lewis	NMP	867	
DSC	<i>Dioscorea</i>	<i>villosa</i> L.	5/6/2005	141	TN	Lewis	NMP	868	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/6/2005	141	TN	Lewis	DAK	1318	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	5/6/2005	142	TN	Hickman	NMP	869	
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/7/2005	143	TN	Lewis	NMP	897	subsp. <i>racemosum</i>
SCR	<i>Castilleja</i>	<i>coccinea</i> (L.) Spreng.	5/7/2005	143	TN	Lewis	NMP	898	
OLE	<i>Chionanthus</i>	<i>virginicus</i> L.	5/7/2005	143	TN	Lewis	NMP	899	
VIO	<i>Viola</i>	<i>sororia</i> Willd.	5/7/2005	143	TN	Lewis	NMP	900	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	5/7/2005	143	TN	Lewis	NMP	901	
PLM	<i>Polemonium</i>	<i>reptans</i> L.	5/7/2005	143	TN	Lewis	NMP	902	
HYD	<i>Hydrophyllum</i>	<i>virginianum</i> L.	5/7/2005	143	TN	Lewis	NMP	903	
FAB	<i>Vicia</i>	<i>caroliniana</i> Walt.	5/7/2005	143	TN	Lewis	NMP	904	
AST	<i>Erigeron</i>	<i>pulchellus</i> Michx.	5/7/2005	143	TN	Lewis	NMP	905	
CPR	<i>Triosteum</i>	<i>angustifolium</i> L.	5/7/2005	143	TN	Lewis	NMP	906	
ERI	<i>Vaccinium</i>	<i>pallidum</i> Ait.	5/7/2005	143	TN	Lewis	NMP	907	
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	5/7/2005	143	TN	Lewis	NMP	908	
CYP	<i>Carex</i>	<i>rosea</i> Schkuhr ex Willd.	5/7/2005	143	TN	Lewis	DAK	1319	
CYP	<i>Carex</i>	<i>bromoides</i> Schkuhr ex Willd.	5/7/2005	143	TN	Lewis	DAK	1320	subsp. <i>bromoides</i>



A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>torta</i> Boott ex Tuckerman	5/7/2005	143	TN	Lewis	DAK	1321	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	5/7/2005	143	TN	Lewis	DAK	1322	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	5/7/2005	144	TN	Wayne	NMP	909	
AST	<i>Senecio</i>	<i>plattensis</i> (Nutt.) W.A. Weber & A. Löve	5/7/2005	144	TN	Wayne	NMP	910	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/7/2005	144	TN	Wayne	DAK	1324	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	5/7/2005	144	TN	Wayne	DAK	1325	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/7/2005	144	TN	Wayne	DAK	1326	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	144	TN	Wayne	DAK	1327	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	144	TN	Wayne	DAK	1328	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/7/2005	144	TN	Wayne	DAK	1329	
BOR	<i>Myosotis</i>	<i>verna</i> Nutt.	5/7/2005	145	TN	Wayne	NMP	911	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/7/2005	145	TN	Wayne	DAK	1330	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	145	TN	Wayne	DAK	1331	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/7/2005	145	TN	Wayne	DAK	1332	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/7/2005	145	TN	Wayne	DAK	1333	
STY	<i>Styrax</i>	<i>grandifolius</i> Ait.	5/7/2005	146	TN	Wayne	NMP	912	
VIO	<i>Viola</i>	<i>pedata</i> L.	5/7/2005	147	TN	Wayne	NMP	913	
PLG	<i>Rumex</i>	<i>altissimus</i> Wood	5/7/2005	148	TN	Wayne	NMP	914	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/7/2005	148	TN	Wayne	NMP	915	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/7/2005	148	TN	Wayne	DAK	1335	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/7/2005	149	TN	Wayne	DAK	1337	
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/7/2005	150	TN	Lawrence	NMP	916	subsp. <i>racemosum</i>
BOR	<i>Buglossoides</i>	<i>arvensis</i> (L.) I.M. Johnston	5/7/2005	150	TN	Lawrence	NMP	917	
CYP	<i>Carex</i>	<i>digitalis</i> Willd.	5/7/2005	150	TN	Lawrence	DAK	1338	
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/7/2005	150	TN	Lawrence	DAK	1339	
POA	<i>Bromus</i>	<i>sterilis</i> L.	5/7/2005	150	TN	Lawrence	DAK	1340	
CYP	<i>Carex</i>	<i>leptalea</i> Wahlenb.	5/7/2005	150	TN	Lawrence	DAK	1340a	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/7/2005	150	TN	Lawrence	DAK	1341	
CYP	<i>Carex</i>	<i>styloflexa</i> Buckl.	5/7/2005	150	TN	Lawrence	DAK	1342	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/8/2005	151	TN	Lawrence	NMP	920	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	5/8/2005	151	TN	Lawrence	DAK	1343	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/8/2005	151	TN	Lawrence	DAK	1344	
CYP	<i>Carex</i>	<i>crinita</i> Lam.	5/8/2005	151	TN	Lawrence	DAK	1345	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	5/8/2005	152	TN	Lawrence	NMP	922	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	5/8/2005	153	TN	Lawrence	NMP	924	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>basiantha</i> Steud.	5/8/2005	153	TN	Lawrence	NMP	1346	
LAM	<i>Scutellaria</i>	<i>elliptica</i> Muhl. ex Spreng.	5/8/2005	154	TN	Lawrence	NMP	932	
POA	<i>Aira</i>	<i>elegans</i> Willd. ex Kunth	5/8/2005	154	TN	Lawrence	DAK	1348	
IRI	<i>Sisyrinchium</i>	<i>atlanticum</i> Bickn.	5/9/2005	155	TN	Wayne	NMP	950	
ROS	<i>Rosa</i>	<i>virginiana</i> P. Mill.	5/9/2005	155	TN	Wayne	NMP	951	
ROS	<i>Rosa</i>	<i>multiflora</i> Thunb. ex Murr.	5/9/2005	155	TN	Wayne	NMP	952	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Spreng.	5/9/2005	156	TN	Wayne	NMP	953	
RAN	<i>Ranunculus</i>	<i>recurvatus</i> Poir.	5/9/2005	156	TN	Wayne	NMP	954	
SAX	<i>Heuchera</i>	<i>americana</i> L.	5/9/2005	156	TN	Wayne	NMP	955	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/9/2005	157	TN	Wayne	NMP	956	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/9/2005	158	TN	Wayne	DAK	1349	subsp. <i>capillacea</i> (Bailey) Reznick.
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/9/2005	158	TN	Wayne	DAK	1350	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/9/2005	159	AL	Lauderdale	NMP	957	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/9/2005	159	AL	Lauderdale	DAK	1351	
RAN	<i>Delphinium</i>	<i>carolinianum</i> Walt.	5/9/2005	160	AL	Lauderdale	NMP	967	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	5/9/2005	160	AL	Lauderdale	NMP	968	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Ell.	5/9/2005	161	AL	Colbert	NMP	969	
STP	<i>Staphylea</i>	<i>trifolia</i> L.	5/9/2005	161	AL	Colbert	NMP	970	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/9/2005	161	AL	Colbert	DAK	1352	
CRS	<i>Sedum</i>	<i>ternatum</i> Michx.	5/10/2005	162	AL	Colbert	DAK	1354	
HDC	<i>Vallisneria</i>	<i>americana</i> Michx.	5/10/2005	162	AL	Colbert	DAK	1355	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	5/10/2005	163	AL	Colbert	NMP	971	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/10/2005	163	AL	Colbert	NMP	972	var. <i>perfoliata</i>
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/10/2005	163	AL	Colbert	NMP	973	
POA	<i>Piptochaetium</i>	<i>avenaceum</i> (L.) Parodi	5/10/2005	163	AL	Colbert	DAK	1356	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/10/2005	163	AL	Colbert	DAK	1357	
POA	<i>Eragrostis</i>	<i>curvula</i> (Schrad.) Nees	5/10/2005	163	AL	Colbert	DAK	1358	
FAB	<i>Wisteria</i>	<i>sinensis</i> (Sims) DC.	5/10/2005	164	MS	Tishomingo	NMP	974	
AST	<i>Coreopsis</i>	<i>auriculata</i> L.	5/10/2005	164	MS	Tishomingo	NMP	975	
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/10/2005	164	MS	Tishomingo	NMP	976	subsp. <i>racemosum</i>
LIL	<i>Uvularia</i>	<i>sessilifolia</i> L.	5/10/2005	164	MS	Tishomingo	NMP	977	
POA	<i>Aira</i>	<i>caryophyllea</i> L.	5/10/2005	165	MS	Tishomingo	DAK	1360	
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	5/10/2005	166	MS	Tishomingo	NMP	978	
CPR	<i>Lonicera</i>	<i>sempervirens</i> L.	5/10/2005	167	MS	Tishomingo	NMP	989	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	5/10/2005	167	MS	Tishomingo	DAK	1361	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham

A	B	C	D	E	F	G	H	I	J
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/10/2005	167	MS	Tishomingo	DAK	1362	
ERI	<i>Kalmia</i>	<i>latifolia</i> L.	5/10/2005	168	MS	Tishomingo	NMP	990	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/10/2005	169	MS	Tishomingo	DAK	1363	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/10/2005	169	MS	Tishomingo	DAK	1364	var. <i>aristata</i> J.F. Herm.
JUN	<i>Juncus</i>	<i>dichotomus</i> Eil.	5/10/2005	169	MS	Tishomingo	DAK	1365	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/10/2005	169	MS	Tishomingo	DAK	1366	
HMP	<i>Trichomanes</i>	<i>boschianum</i> Sturm	5/10/2005	170	MS	Tishomingo	DAK	1367	
ROS	<i>Crataegus</i>	<i>spatulata</i> Michx.	5/10/2005	171	MS	Tishomingo	NMP	995	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/10/2005	172	AL	Colbert	NMP	996	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/10/2005	172	AL	Colbert	NMP	997	var. <i>varia</i> (Host) Corb.
POA	<i>Dichanthelium</i>	<i>clandestinum</i> (L.) Gould	5/11/2005	175	MS	Tishomingo	DAK	1369	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	5/11/2005	175	MS	Tishomingo	DAK	1370	
TXO	<i>Taxodium</i>	<i>distichum</i> (L.) L.C. Rich.	5/11/2005	176	MS	Prentiss	NMP	1013	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	5/11/2005	176	MS	Prentiss	NMP	1014	
POA	<i>Briza</i>	<i>minor</i> L.	5/11/2005	176	MS	Prentiss	DAK	1371	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/11/2005	177	MS	Itawamba	NMP	1015	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	5/11/2005	177	MS	Itawamba	NMP	1016	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	5/11/2005	177	MS	Itawamba	DAK	1372	
ROS	<i>Rubus</i>	<i>flagellaris</i> Willd.	5/11/2005	178	MS	Lee	NMP	1018	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/11/2005	178	MS	Lee	NMP	1019	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/11/2005	178	MS	Lee	DAK	1373	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/11/2005	178	MS	Lee	DAK	1374	subsp. <i>atlantica</i>
JUN	<i>Juncus</i>	<i>antheratus</i> (Weig.) R.E. Brooks	5/11/2005	179	MS	Lee	DAK	1375	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/11/2005	179	MS	Lee	DAK	1376	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	5/11/2005	179	MS	Lee	DAK	1377	
JUN	<i>Juncus</i>	<i>antheratus</i> (Weig.) R.E. Brooks	5/11/2005	179	MS	Lee	DAK	1378	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/11/2005	179	MS	Lee	DAK	1379	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/11/2005	179	MS	Lee	DAK	1380	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/12/2005	180	MS	Chickasaw	DAK	1383	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	181	MS	Lee	DAK	1385	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/13/2005	182	MS	Webster	DAK	1386	
JUN	<i>Juncus</i>	<i>dichotomus</i> Eil.	5/13/2005	182	MS	Webster	DAK	1387	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/13/2005	182	MS	Webster	DAK	1388	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/13/2005	183	MS	Webster	DAK	1389	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/13/2005	183	MS	Webster	DAK	1390	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	183	MS	Webster	DAK	1391	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	184	MS	Webster	DAK	1392	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	5/13/2005	185	MS	Choctaw	NMP	1074	
SRR	<i>Saururus</i>	<i>ceruus</i> L.	5/13/2005	186	MS	Choctaw	DAK	1393	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/13/2005	187	MS	Choctaw	DAK	1394	subsp. <i>atlantica</i>
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/13/2005	187	MS	Choctaw	DAK	1395	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Eil.) Gould	5/13/2005	187	MS	Choctaw	DAK	1396	
GRS	<i>Itea</i>	<i>virginica</i> L.	5/13/2005	188	MS	Attala	SLH	1397	
SPG	<i>Sparganium</i>	<i>americanum</i> Nutt.	5/13/2005	188	MS	Attala	DAK	1398	
ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	5/14/2005	189	MS	Leake	NMP	1119	
ARA	<i>Arisaema</i>	<i>triphillum</i> (L.) Schott	5/14/2005	189	MS	Leake	NMP	1120	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/14/2005	190	MS	Leake	DAK	1399	
JUN	<i>Juncus</i>	<i>dichotomus</i> Eil.	5/14/2005	190	MS	Leake	DAK	1400	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	190	MS	Leake	DAK	1401	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	190	MS	Leake	DAK	1402	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/14/2005	190	MS	Leake	DAK	1403	subsp. <i>atlantica</i>
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	191	MS	Madison	DAK	1404	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	191	MS	Madison	DAK	1405	
JUN	<i>Juncus</i>	<i>dichotomus</i> Eil.	5/14/2005	191	MS	Madison	DAK	1406	
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/14/2005	191	MS	Madison	DAK	1407	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/14/2005	192	MS	Madison	DAK	1408	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	193	MS	Madison	DAK	1409	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/14/2005	193	MS	Madison	DAK	1410	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	194	MS	Madison	DAK	1411	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/14/2005	195	MS	Claiborne	DAK	1412	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/14/2005	195	MS	Claiborne	DAK	1414	
PAP	<i>Sanguinaria</i>	<i>canadensis</i> L.	5/19/2005	196	MS	Lee	SLH	9477	
DSC	<i>Dioscorea</i>	<i>oppositifolia</i> L.	5/19/2005	196	MS	Lee	SLH	9478	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Eil.	5/19/2005	196	MS	Lee	SLH	9479	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/19/2005	196	MS	Lee	SLH	9480	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/19/2005	196	MS	Lee	SLH	9481	
SAX	<i>Heuchera</i>	<i>americana</i> L.	5/19/2005	196	MS	Lee	SLH	9482	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	5/19/2005	196	MS	Lee	SLH	9483	
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/19/2005	197	MS	Lee	SLH	9476	
ONA	<i>Ludwigia</i>	<i>peploides</i> (Kuntze) Raven	5/19/2005	198	MS	Lee	SLH	9472	subsp. <i>glabrescens</i> (Kuntze) Raven

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/19/2005	198	MS	Lee	SLH	9473	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/19/2005	198	MS	Lee	SLH	9474	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	5/19/2005	198	MS	Lee	SLH	9475	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/19/2005	198	MS	Lee	SLH	9475a	
FAB	<i>Wisteria</i>	<i>frutescens</i> (L.) Poir.	5/19/2005	199	MS	Lee	SLH	9465	
ACA	<i>Ruellia</i>	<i>strepera</i> L.	5/19/2005	199	MS	Lee	SLH	9466	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/19/2005	199	MS	Lee	SLH	9468	
HCS	<i>Aesculus</i>	<i>flava</i> Ait.	5/19/2005	199	MS	Lee	SLH	9469	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/19/2005	199	MS	Lee	SLH	9470	
POA	<i>Bromus</i>	<i>pubescens</i> Muhl. ex Willd.	5/19/2005	199	MS	Lee	SLH	9471	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	5/19/2005	200	MS	Lee	SLH	9464	
LAM	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/19/2005	201	MS	Lee	SLH	9457	
API	<i>Daucus</i>	<i>carota</i> L.	5/19/2005	201	MS	Lee	SLH	9458	
APO	<i>Apocynum</i>	<i>cannabinum</i> L.	5/19/2005	201	MS	Lee	SLH	9459	
ERI	<i>Melilotus</i>	<i>officinalis</i> (L.) Lam.	5/19/2005	201	MS	Lee	SLH	9461	
API	<i>Thaspium</i>	<i>barbinode</i> (Michx.) Nutt.	5/19/2005	201	MS	Lee	SLH	9462	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	5/19/2005	201	MS	Lee	SLH	9463	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/19/2005	202	MS	Pontotoc	SLH	9455	
ROS	<i>Rosa</i>	<i>multiflora</i> Thunb. ex Murr.	5/19/2005	202	MS	Pontotoc	SLH	9456	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/19/2005	203	MS	Pontotoc	SLH	9449	
POA	<i>Glyceria</i>	<i>septentrionalis</i> A.S. Hitchc.	5/19/2005	203	MS	Pontotoc	SLH	9450	var. <i>septentrionalis</i>
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	5/19/2005	203	MS	Pontotoc	SLH	9451	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	5/19/2005	203	MS	Pontotoc	SLH	9454	
FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	5/19/2005	204	MS	Pontotoc	SLH	9446	
TEA	<i>Stewartia</i>	<i>ovata</i> (Cav.) Weatherby	5/19/2005	204	MS	Pontotoc	SLH	9447	
OLE	<i>Fraxinus</i>	<i>profunda</i> (Bush) Bush	5/19/2005	204	MS	Pontotoc	SLH	9448	
JUG	<i>Carya</i>	<i>aquatica</i> (Michx. f.) Nutt.	5/19/2005	205	MS	Pontotoc	SLH	9439	
ACA	<i>Ruellia</i>	<i>strepera</i> L.	5/19/2005	205	MS	Pontotoc	SLH	9440	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/19/2005	205	MS	Pontotoc	SLH	9441	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	5/19/2005	205	MS	Pontotoc	SLH	9442	
POA	<i>Dichanthelium</i>	<i>ravenelii</i> (Scribn. & Merr.) Gould	5/19/2005	205	MS	Pontotoc	SLH	9443	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/19/2005	205	MS	Pontotoc	SLH	9444	
POA	<i>Dichanthelium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/19/2005	205	MS	Pontotoc	SLH	9445	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/18/2005	206	MS	Chickasaw	SLH	9438	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/18/2005	207	MS	Chickasaw	SLH	9436	

A	B	C	D	E	F	G	H	I	J
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	5/18/2005	208	MS	Webster	SLH	9435	
ROS	<i>Potentilla</i>	<i>simplex</i> Michx.	5/18/2005	209	MS	Chickasaw	SLH	9432	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	5/18/2005	209	MS	Chickasaw	SLH	9433	
POA	<i>Avena</i>	<i>sativa</i> L.	5/18/2005	209	MS	Chickasaw	SLH	9434	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/18/2005	210	MS	Webster	SLH	9423	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/18/2005	210	MS	Webster	SLH	9424	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	5/18/2005	210	MS	Webster	SLH	9424a	
LOG	<i>Spigelia</i>	<i>marilandica</i> (L.) L.	5/18/2005	210	MS	Webster	SLH	9425	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	5/18/2005	210	MS	Webster	SLH	9426	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/18/2005	210	MS	Webster	SLH	9427	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	5/18/2005	210	MS	Webster	SLH	9428	
POA	<i>Steinchisma</i>	<i>hians</i> (Ell.) Nash	5/18/2005	210	MS	Webster	SLH	9430	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	5/18/2005	210	MS	Webster	SLH	9431	
VIT	<i>Vitis</i>	<i>cinerea</i> (Engelm.) Millard	5/18/2005	211	MS	Webster	SLH	9418	var. <i>cinerea</i>
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	5/18/2005	211	MS	Webster	SLH	9419	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/18/2005	211	MS	Webster	SLH	9421	
POA	<i>Arundinaria</i>	<i>gigantea</i> (Walt.) Muhl.	5/18/2005	211	MS	Webster	SLH	9422	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/18/2005	212	MS	Webster	SLH	9417	
AST	<i>Senecio</i>	<i>plattensis</i> (Nutt.) W.A. Weber & A. Löve	5/18/2005	213	MS	Webster	SLH	9415	
ONA	<i>Oenothera</i>	<i>biennis</i> L.	5/18/2005	213	MS	Webster	SLH	9416	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/18/2005	214	MS	Webster	SLH	9414	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/18/2005	215	MS	Webster	SLH	9405	
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	5/18/2005	215	MS	Webster	SLH	9406	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/18/2005	215	MS	Webster	SLH	9407	
JUN	<i>Juncus</i>	<i>antheatus</i> (Weig.) R.E. Brooks	5/18/2005	215	MS	Webster	SLH	9408	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/18/2005	215	MS	Webster	SLH	9409	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/18/2005	215	MS	Webster	SLH	9410	
AST	<i>Gamochoaeta</i>	<i>argyrinea</i> Nesom	5/18/2005	215	MS	Webster	SLH	9411	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/18/2005	215	MS	Webster	SLH	9412	
CYP	<i>Carex</i>	<i>hyalinolepis</i> Steud.	5/18/2005	216	MS	Attala	SLH	9403	
CYP	<i>Carex</i>	<i>hyalinolepis</i> Steud.	5/18/2005	216	MS	Attala	SLH	9404	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/17/2005	217	MS	Webster	SLH	9402	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	5/17/2005	218	MS	Choctaw	SLH	9401	
CYP	<i>Carex</i>	<i>laxiflora</i> Lam.	5/17/2005	219	MS	Choctaw	SLH	9398	
POA	<i>Piptochaetium</i>	<i>avenaceum</i> (L.) Parodi	5/17/2005	219	MS	Choctaw	SLH	9399	

A	B	C	D	E	F	G	H	I	J
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/17/2005	219	MS	Choctaw	SLH	9400	
GER	<i>Geranium</i>	<i>molle</i> L.	5/17/2005	220	MS	Choctaw	SLH	9397	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	5/17/2005	221	MS	Choctaw	SLH	9396	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/17/2005	222	MS	Choctaw	SLH	9390	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/17/2005	222	MS	Choctaw	SLH	9391	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/17/2005	222	MS	Choctaw	SLH	9392	subsp. <i>atlantica</i>
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/17/2005	222	MS	Choctaw	SLH	9393	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/17/2005	222	MS	Choctaw	SLH	9394	
POA	<i>Dichantheium</i>	<i>dichotomum</i> (L.) Gould	5/17/2005	222	MS	Choctaw	SLH	9395	
POA	<i>Dichantheium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/17/2005	223	MS	Attala	SLH	9383	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/17/2005	223	MS	Attala	SLH	9384	
PLM	<i>Phlox</i>	<i>pilosa</i> L.	5/17/2005	223	MS	Attala	SLH	9385	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/17/2005	223	MS	Attala	SLH	9386	
POA	<i>Dichantheium</i>	<i>scoparium</i> (Lam.) Gould	5/17/2005	223	MS	Attala	SLH	9387	
FAB	<i>Mimosa</i>	<i>microphylla</i> Dry.	5/17/2005	223	MS	Attala	SLH	9388	
POA	<i>Dichantheium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/17/2005	223	MS	Attala	SLH	9389	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	5/17/2005	224	MS	Attala	SLH	9372	
AGA	<i>Yucca</i>	<i>aloifolia</i> L.	5/17/2005	224	MS	Attala	SLH	9373	
POA	<i>Dichantheium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/17/2005	224	MS	Attala	SLH	9374	
POA	<i>Dichantheium</i>	<i>acuminatum</i> (Sw.) Gould & C.A. Clark	5/17/2005	224	MS	Attala	SLH	9375	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/17/2005	224	MS	Attala	SLH	9377	
CYP	<i>Scleria</i>	<i>ciliata</i> Michx.	5/17/2005	224	MS	Attala	SLH	9378	
ACE	<i>Acer</i>	<i>rubrum</i> L.	5/17/2005	224	MS	Attala	SLH	9379	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/17/2005	224	MS	Attala	SLH	9379a	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/17/2005	224	MS	Attala	SLH	9381	
CYP	<i>Scleria</i>	<i>pauciflora</i> Muhl. ex Willd.	5/17/2005	224	MS	Attala	SLH	9382	
POA	<i>Dichantheium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/17/2005	225	MS	Attala	SLH	9364	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/17/2005	225	MS	Attala	SLH	9365	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/17/2005	225	MS	Attala	SLH	9365a	subsp. <i>atlantica</i>
AGA	<i>Yucca</i>	<i>aloifolia</i> L.	5/17/2005	225	MS	Attala	SLH	9366	
SML	<i>Smilax</i>	<i>auriculata</i> Walt.	5/17/2005	225	MS	Attala	SLH	9367	
OPH	<i>Ophioglossum</i>	<i>vulgatum</i> L.	5/17/2005	225	MS	Attala	SLH	9368	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/17/2005	225	MS	Attala	SLH	9368a	
AST	<i>Verbesina</i>	<i>helianthoides</i> Michx.	5/17/2005	225	MS	Attala	SLH	9369	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/17/2005	225	MS	Attala	SLH	9370	

A	B	C	D	E	F	G	H	I	J
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/17/2005	225	MS	Attala	SLH	9371	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	5/17/2005	226	MS	Attala	SLH	9363	
OLE	<i>Fraxinus</i>	<i>pennsylvanica</i> Marsh.	5/17/2005	227	MS	Attala	SLH	9362	
SPG	<i>Sparganium</i>	<i>americanum</i> Nutt.	5/16/2005	228	MS	Attala	SLH	9361	
POA	<i>Dichantheium</i>	<i>ravenelii</i> (Scribn. & Merr.) Gould	5/16/2005	229	MS	Attala	SLH	9357	
PGL	<i>Polygala</i>	<i>nana</i> (Michx.) DC.	5/16/2005	229	MS	Attala	SLH	9358	
IRI	<i>Sisyrinchium</i>	<i>mucronatum</i> Michx.	5/16/2005	229	MS	Attala	SLH	9359	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/16/2005	229	MS	Attala	SLH	9360	
CYP	<i>Scirpus</i>	<i>georgianus</i> Harper	5/16/2005	230	MS	Attala	SLH	9352	
POA	<i>Dichantheium</i>	<i>acuminatum</i> (Sw.) Gould & C.A. Clark	5/16/2005	230	MS	Attala	SLH	9353	
POA	<i>Dichantheium</i>	<i>dichotomum</i> (L.) Gould	5/16/2005	230	MS	Attala	SLH	9354	
AST	<i>Coreopsis</i>	<i>lanceolata</i> L.	5/16/2005	230	MS	Attala	SLH	9355	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/16/2005	230	MS	Attala	SLH	9356	
ASC	<i>Matelea</i>	<i>carolinensis</i> (Jacq.) Woodson	5/16/2005	231	MS	Attala	SLH	9349	
LIL	<i>Chamaelirium</i>	<i>luteum</i> (L.) Gray	5/16/2005	231	MS	Attala	SLH	9350	
RUB	<i>Mitchella</i>	<i>repens</i> L.	5/16/2005	231	MS	Attala	SLH	9351	
NYM	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	5/16/2005	232	MS	Attala	SLH	9348	
COR	<i>Cornus</i>	<i>foemina</i> P. Mill.	5/16/2005	233	MS	Attala	SLH	9347	
COR	<i>Cornus</i>	<i>alternifolia</i> L. f.	5/16/2005	234	MS	Attala	SLH	9345	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	5/16/2005	234	MS	Attala	SLH	9346	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	5/16/2005	235	MS	Attala	SLH	9344	
POA	<i>Dichantheium</i>	<i>laxiflorum</i> (Lam.) Gould	5/16/2005	236	MS	Attala	SLH	9343	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/16/2005	237	MS	Leake	SLH	9341	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/16/2005	237	MS	Leake	SLH	9342	
POA	<i>Dichantheium</i>	<i>clandestinum</i> (L.) Gould	5/16/2005	238	MS	Leake	SLH	9333	
POA	<i>Dichantheium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/16/2005	238	MS	Leake	SLH	9334	
POA	<i>Anthoxanthum</i>	<i>aristatum</i> Boiss.	5/16/2005	238	MS	Leake	SLH	9335	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/16/2005	238	MS	Leake	SLH	9336	
POA	<i>Sphenopholis</i>	<i>intermedia</i> (Rydb.) Rydb.	5/16/2005	238	MS	Leake	SLH	9338	
POA	<i>Danthonia</i>	<i>sericea</i> Nutt.	5/16/2005	238	MS	Leake	SLH	9339	
ARA	<i>Arisaema</i>	<i>triphylum</i> (L.) Schott	5/16/2005	238	MS	Leake	SLH	9340	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	5/16/2005	239	MS	Leake	SLH	9326	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	5/16/2005	239	MS	Leake	SLH	9327	
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/16/2005	239	MS	Leake	SLH	9328	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/16/2005	239	MS	Leake	SLH	9329	subsp. <i>atlantica</i>



A	B	C	D	E	F	G	H	I	J
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	5/16/2005	239	MS	Leake	SLH	9330	
SRR	<i>Saururus</i>	<i>ceruus</i> L.	5/16/2005	239	MS	Leake	SLH	9331	
POA	<i>Bromus</i>	<i>secalinus</i> L.	5/16/2005	240	MS	Leake	SLH	9325	
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	5/16/2005	241	MS	Leake	SLH	9324	
RAN	<i>Thalictrum</i>	<i>dioicum</i> L.	5/16/2005	242	MS	Leake	SLH	9323	
FAB	<i>Baptisia</i>	<i>alba</i> (L.) Vent	5/16/2005	243	MS	Leake	SLH	9322	var. <i>macrophylla</i> (Larisey) Isely
ROS	<i>Rosa</i>	<i>carolina</i> L.	5/15/2005	244	MS	Leake	SLH	9320	
ONA	<i>Oenothera</i>	<i>fruticosa</i> L.	5/15/2005	244	MS	Leake	SLH	9321	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/15/2005	245	MS	Leake	SLH	9315	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/15/2005	245	MS	Leake	SLH	9317	
POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	5/15/2005	245	MS	Leake	SLH	9318	var. <i>obtusata</i>
AST	<i>Erigeron</i>	<i>annuus</i> (L.) Pers.	5/15/2005	245	MS	Leake	SLH	9319	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/15/2005	246	MS	Madison	SLH	9316	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/15/2005	247	MS	Madison	SLH	9314	
FAB	<i>Orbexilum</i>	<i>pedunculatum</i> (P. Mill.) Rydb.	5/15/2005	248	MS	Madison	SLH	9313	var. <i>pedunculatum</i>
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/15/2005	249	MS	Madison	SLH	9308	
POA	<i>Melica</i>	<i>mutica</i> Walt.	5/15/2005	249	MS	Madison	SLH	9309	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/15/2005	249	MS	Madison	SLH	9311	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/15/2005	249	MS	Madison	SLH	9312	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	5/15/2005	249	MS	Madison	SLH	9308a	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/15/2005	250	MS	Madison	SLH	9303	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/15/2005	250	MS	Madison	SLH	9304	
POA	<i>Dichanthelium</i>	<i>dichotomum</i> (L.) Gould	5/15/2005	250	MS	Madison	SLH	9306	
ROS	<i>Crataegus</i>	<i>marshallii</i> Egglest.	5/15/2005	250	MS	Madison	SLH	9307	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/15/2005	251	MS	Madison	SLH	9297	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	5/15/2005	251	MS	Madison	SLH	9298	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	5/15/2005	251	MS	Madison	SLH	9299	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/15/2005	251	MS	Madison	SLH	9300	
CYR	<i>Cyrilla</i>	<i>racemiflora</i> L.	5/15/2005	251	MS	Madison	SLH	9301	
EUP	<i>Sebastiania</i>	<i>fruticosa</i> (Bartr.) Fern.	5/15/2005	251	MS	Madison	SLH	9302	
PLG	<i>Rumex</i>	<i>hastatulus</i> Baldw.	5/15/2005	252	MS	Madison	SLH	9292	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	5/15/2005	252	MS	Madison	SLH	9293	
LAM	<i>Scutellaria</i>	<i>integrifolia</i> L.	5/15/2005	252	MS	Madison	SLH	9294	
API	<i>Daucus</i>	<i>carota</i> L.	5/15/2005	252	MS	Madison	SLH	9296	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	5/15/2005	253	MS	Madison	SLH	9291	

A	B	C	D	E	F	G	H	I	J
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	5/14/2005	254	MS	Madison	SLH	9290	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	5/14/2005	255	MS	Madison	SLH	9284	
LOG	<i>Spigelia</i>	<i>marilandica</i> (L.) L.	5/14/2005	255	MS	Madison	SLH	9285	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	5/14/2005	255	MS	Madison	SLH	9286	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/14/2005	255	MS	Madison	SLH	9287	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/14/2005	255	MS	Madison	SLH	9287a	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/14/2005	255	MS	Madison	SLH	9288	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/14/2005	255	MS	Madison	SLH	9289	
FAB	<i>Vicia</i>	<i>grandiflora</i> Scop.	5/14/2005	256	MS	Madison	SLH	9283	
POA	<i>Zizaniopsis</i>	<i>miliacea</i> (Michx.) Doell & Aschers.	5/14/2005	257	MS	Madison	SLH	9278	
PON	<i>Eichhornia</i>	<i>crassipes</i> (Mart.) Solms	5/14/2005	257	MS	Madison	SLH	9279	
AMA	<i>Alternanthera</i>	<i>philoxeroides</i> (Mart.) Griseb.	5/14/2005	257	MS	Madison	SLH	9280	
LMN	<i>Spirodela</i>	<i>polyrhiza</i> (L.) Schleiden	5/14/2005	257	MS	Madison	SLH	9281	
ONA	<i>Oenothera</i>	<i>speciosa</i> Nutt.	5/14/2005	258	MS	Madison	SLH	9268	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	5/14/2005	258	MS	Madison	SLH	9269	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/14/2005	258	MS	Madison	SLH	9271	
CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	5/14/2005	258	MS	Madison	SLH	9272	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/14/2005	258	MS	Madison	SLH	9273	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/14/2005	258	MS	Madison	SLH	9273a	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/14/2005	258	MS	Madison	SLH	9274	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/14/2005	258	MS	Madison	SLH	9275	
PLG	<i>Rumex</i>	<i>hastatulus</i> Baldw.	5/14/2005	258	MS	Madison	SLH	9276	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	5/14/2005	258	MS	Madison	SLH	9277	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	5/14/2005	259	MS	Madison	SLH	9256	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/14/2005	259	MS	Madison	SLH	9257	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	5/14/2005	259	MS	Madison	SLH	9258	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/14/2005	259	MS	Madison	SLH	9259	
FAB	<i>Trifolium</i>	<i>repens</i> L.	5/14/2005	259	MS	Madison	SLH	9260	
LAM	<i>Hedeoma</i>	<i>hispida</i> Pursh	5/14/2005	259	MS	Madison	SLH	9261	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/14/2005	259	MS	Madison	SLH	9262	var. <i>biflora</i> (Ruiz & Pavón) Bradley
POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	5/14/2005	259	MS	Madison	SLH	9263	
POA	<i>Juncus</i>	<i>tenuis</i> Willd.	5/14/2005	259	MS	Madison	SLH	9264	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/14/2005	259	MS	Madison	SLH	9265	
POA	<i>Panicum</i>	<i>repens</i> L.	5/14/2005	259	MS	Madison	SLH	9266	
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	5/14/2005	259	MS	Madison	SLH	9267	

A	B	C	D	E	F	G	H	I	J
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/14/2005	260	MS	Hinds	SLH	9255	
POA	<i>Glyceria</i>	<i>striata</i> (Lam.) A.S. Hitchc.	5/14/2005	261	MS	Hinds	SLH	9252	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/14/2005	261	MS	Hinds	SLH	9253	
PLG	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	5/14/2005	261	MS	Hinds	SLH	9254	
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/14/2005	262	MS	Hinds	SLH	9248	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/14/2005	262	MS	Hinds	SLH	9249	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/14/2005	262	MS	Hinds	SLH	9250	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/14/2005	262	MS	Hinds	SLH	9251	
API	<i>Cicuta</i>	<i>maculata</i> L.	5/14/2005	263	MS	Hinds	SLH	9245	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/14/2005	263	MS	Hinds	SLH	9246	
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	5/14/2005	263	MS	Hinds	SLH	9247	
API	<i>Cicuta</i>	<i>maculata</i> L.	5/14/2005	264	MS	Hinds	SLH	9244	
POA	<i>Dichanthelium</i>	<i>dichotomum</i> (L.) Gould	5/14/2005	265	MS	Hinds	SLH	9234	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	265	MS	Hinds	SLH	9235	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/14/2005	265	MS	Hinds	SLH	9236	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	265	MS	Hinds	SLH	9237	
AGA	<i>Yucca</i>	<i>gloriosa</i> L.	5/14/2005	265	MS	Hinds	SLH	9238	
AST	<i>Erigeron</i>	<i>annuus</i> (L.) Pers.	5/14/2005	265	MS	Hinds	SLH	9240	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/14/2005	265	MS	Hinds	SLH	9241	
POA	<i>Dichanthelium</i>	<i>scoparium</i> (Lam.) Gould	5/14/2005	265	MS	Hinds	SLH	9242	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/13/2005	266	MS	Hinds	SLH	9231	
VRB	<i>Verbena</i>	<i>simplex</i> Lehm.	5/13/2005	266	MS	Hinds	SLH	9232	
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	5/13/2005	266	MS	Hinds	SLH	9233	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/13/2005	267	MS	Hinds	SLH	9225	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/13/2005	267	MS	Hinds	SLH	9226	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	5/13/2005	267	MS	Hinds	SLH	9227	
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	5/13/2005	267	MS	Hinds	SLH	9228	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	5/13/2005	267	MS	Hinds	SLH	9229	
PLG	<i>Polygonum</i>	<i>aviculare</i> L.	5/13/2005	267	MS	Hinds	SLH	9230a	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	5/13/2005	267	MS	Hinds	SLH	9230b	
AST	<i>Achillea</i>	<i>millefolium</i> L.	5/13/2005	268	MS	Hinds	SLH	9224	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/13/2005	269	MS	Hinds	SLH	9219	
PLG	<i>Rumex</i>	<i>pulcher</i> L.	5/13/2005	269	MS	Hinds	SLH	9221	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/13/2005	269	MS	Hinds	SLH	9222	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	5/13/2005	269	MS	Hinds	SLH	9223	

A	B	C	D	E	F	G	H	I	J
IRI	<i>Sisyrinchium</i>	<i>mucronatum</i> Michx.	5/13/2005	270	MS	Claiborne	SLH	9218	
POA	<i>Dichantheium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/13/2005	271	MS	Claiborne	SLH	9215	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	5/13/2005	271	MS	Claiborne	SLH	9216	
VIO	<i>Viola</i>	<i>sororia</i> Willd.	5/13/2005	272	MS	Claiborne	SLH	9213	
LIL	<i>Allium</i>	<i>sativum</i> L.	5/13/2005	272	MS	Claiborne	SLH	9214	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/13/2005	273	MS	Claiborne	SLH	9210	
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	5/13/2005	273	MS	Claiborne	SLH	9211	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	5/13/2005	273	MS	Claiborne	SLH	9212	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/13/2005	274	MS	Claiborne	SLH	9202	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	5/13/2005	274	MS	Claiborne	SLH	9203	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/13/2005	274	MS	Claiborne	SLH	9204	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	5/13/2005	274	MS	Claiborne	SLH	9205	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/13/2005	274	MS	Claiborne	SLH	9206	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/13/2005	274	MS	Claiborne	SLH	9207	
JUN	<i>Juncus</i>	<i>antheatus</i> (Weig.) R.E. Brooks	5/13/2005	274	MS	Claiborne	SLH	9208	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	5/13/2005	274	MS	Claiborne	SLH	9209	
BER	<i>Podophyllum</i>	<i>peltatum</i> L.	5/13/2005	275	MS	Claiborne	SLH	9194	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/13/2005	275	MS	Claiborne	SLH	9195	
ARS	<i>Hexastylis</i>	<i>arifolia</i> (Michx.) Small	5/13/2005	275	MS	Claiborne	SLH	9196	
RUT	<i>Zanthoxylum</i>	<i>clava-herculis</i> L.	5/13/2005	275	MS	Claiborne	SLH	9197	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	275	MS	Claiborne	SLH	9198	
POA	<i>Dichantheium</i>	<i>laxiflorum</i> (Lam.) Gould	5/13/2005	275	MS	Claiborne	SLH	9199	
POA	<i>Dichantheium</i>	<i>laxiflorum</i> (Lam.) Gould	5/13/2005	275	MS	Claiborne	SLH	9200	
VIT	<i>Vitis</i>	<i>mustangensis</i> Buckl.	5/13/2005	275	MS	Claiborne	SLH	9201	
ROS	<i>Rosa</i>	<i>carolina</i> L.	5/13/2005	276	MS	Claiborne	SLH	9193	
ERI	<i>Rhododendron</i>	<i>canescens</i> (Michx.) Sweet	5/12/2005	277	MS	Claiborne	SLH	9190	
POA	<i>Aira</i>	<i>caryophyllea</i> L.	5/12/2005	277	MS	Claiborne	SLH	9191	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	5/12/2005	277	MS	Claiborne	SLH	9192	
BIG	<i>Catalpa</i>	<i>speciosa</i> (Warder ex Barney) Engelm.	5/12/2005	278	MS	Claiborne	SLH	9188	
THL	<i>Thelypteris</i>	<i>kunthii</i> (Desv.) Morton	5/12/2005	278	MS	Claiborne	SLH	9188a	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	5/12/2005	278	MS	Claiborne	SLH	9189	
POA	<i>Vulpia</i>	<i>myuros</i> (L.) K.C. Gmel.	5/12/2005	279	MS	Claiborne	SLH	9177	var. <i>myuros</i>
FAB	<i>Trifolium</i>	<i>resupinatum</i> L.	5/12/2005	279	MS	Claiborne	SLH	9179	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/12/2005	279	MS	Claiborne	SLH	9180	
POA	<i>Dichantheium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/12/2005	279	MS	Claiborne	SLH	9181	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/12/2005	279	MS	Claiborne	SLH	9182	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	5/12/2005	279	MS	Claiborne	SLH	9183	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/12/2005	279	MS	Claiborne	SLH	9184	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	5/12/2005	279	MS	Claiborne	SLH	9185	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/12/2005	279	MS	Claiborne	SLH	9187	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/12/2005	280	MS	Jefferson	SLH	9175	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/12/2005	280	MS	Jefferson	SLH	9176	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	5/12/2005	281	MS	Jefferson	SLH	9173	
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	5/12/2005	281	MS	Jefferson	SLH	9174	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/12/2005	282	MS	Jefferson	SLH	9168	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/12/2005	282	MS	Jefferson	SLH	9170	
API	<i>Hydrocotyle</i>	<i>umbellata</i> L.	5/12/2005	282	MS	Jefferson	SLH	9171	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	5/12/2005	282	MS	Jefferson	SLH	9172	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	5/12/2005	283	MS	Jefferson	SLH	9166b	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	283	MS	Jefferson	SLH	9167	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/12/2005	284	MS	Jefferson	SLH	9165	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/12/2005	284	MS	Jefferson	SLH	9166a	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/12/2005	285	MS	Jefferson	SLH	9163	var. <i>perfoliata</i>
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/12/2005	285	MS	Jefferson	SLH	9164	var. <i>biflora</i> (Ruiz & Pavón) Bradley
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/12/2005	286	MS	Jefferson	SLH	9158	
POA	<i>Poa</i>	<i>annua</i> L.	5/12/2005	286	MS	Jefferson	SLH	9159	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/12/2005	286	MS	Jefferson	SLH	9160	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/12/2005	286	MS	Jefferson	SLH	9161	var. <i>aristata</i> J.F. Herm.
PLG	<i>Rumex</i>	<i>altissimus</i> Wood	5/12/2005	286	MS	Jefferson	SLH	9162	
RUB	<i>Mitchella</i>	<i>repens</i> L.	5/12/2005	287	MS	Jefferson	SLH	9142	
BET	<i>Ostrya</i>	<i>virginiana</i> (P.Mill.) K.Koch	5/12/2005	287	MS	Jefferson	SLH	9143	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	5/12/2005	287	MS	Jefferson	SLH	9144	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/12/2005	287	MS	Jefferson	SLH	9145	
POA	<i>Dichanthelium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/12/2005	287	MS	Jefferson	SLH	9146	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/12/2005	287	MS	Jefferson	SLH	9147	
ROS	<i>Geum</i>	<i>laciniatum</i> Murr.	5/12/2005	287	MS	Jefferson	SLH	9148	
SML	<i>Smilax</i>	<i>bona-nox</i> L.	5/12/2005	287	MS	Jefferson	SLH	9149	
POA	<i>Dichanthelium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/12/2005	287	MS	Jefferson	SLH	9150	
FAG	<i>Quercus</i>	<i>phellos</i> L.	5/12/2005	287	MS	Jefferson	SLH	9151	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/12/2005	287	MS	Jefferson	SLH	9152	

A	B	C	D	E	F	G	H	I	J
RUB	<i>Galium</i>	<i>circaezans</i> Michx.	5/12/2005	287	MS	Jefferson	SLH	9153	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	287	MS	Jefferson	SLH	9154	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	5/12/2005	287	MS	Jefferson	SLH	9155	
THL	<i>Thelypteris</i>	<i>kunthii</i> (Desv.) Morton	5/12/2005	287	MS	Jefferson	SLH	9156	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	287	MS	Jefferson	SLH	9157	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/11/2005	288	MS	Jefferson	SLH	9140	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/11/2005	288	MS	Jefferson	SLH	9141	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/11/2005	289	MS	Jefferson	SLH	9129	
POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	5/11/2005	289	MS	Jefferson	SLH	9130	var. <i>octoflora</i>
PLG	<i>Rumex</i>	<i>crispus</i> L.	5/11/2005	289	MS	Jefferson	SLH	9131	
EUP	<i>Euphorbia</i>	<i>spathulata</i> Lam.	5/11/2005	289	MS	Jefferson	SLH	9132	
JUN	<i>Juncus</i>	<i>antheatus</i> (Weig.) R.E. Brooks	5/11/2005	289	MS	Jefferson	SLH	9133	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/11/2005	289	MS	Jefferson	SLH	9133a	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/11/2005	289	MS	Jefferson	SLH	9134	
LAM	<i>Hedeoma</i>	<i>hispidum</i> Pursh	5/11/2005	289	MS	Jefferson	SLH	9135	
PLG	<i>Rumex</i>	<i>pulcher</i> L.	5/11/2005	289	MS	Jefferson	SLH	9136	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	5/11/2005	289	MS	Jefferson	SLH	9137	var. <i>laciniata</i>
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/11/2005	289	MS	Jefferson	SLH	9138	
AQF	<i>Ilex</i>	<i>opaca</i> L.	5/11/2005	289	MS	Jefferson	SLH	9139	
CPR	<i>Sambucus</i>	<i>nigra</i> L.	5/11/2005	291	MS	Jefferson	SLH	9122	subsp. <i>canadensis</i> (L.) R. Bolli
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/11/2005	291	MS	Jefferson	SLH	9124	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	5/11/2005	291	MS	Jefferson	SLH	9125	
POA	<i>Melica</i>	<i>mutica</i> Walt.	5/11/2005	291	MS	Jefferson	SLH	9126	
POA	<i>Dichanthelium</i>	<i>latifolium</i> (L.) Gould & C.A. Clark	5/11/2005	291	MS	Jefferson	SLH	9127	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/11/2005	292	MS	Adams	SLH	9121	
API	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook.	5/11/2005	293	MS	Adams	SLH	9120	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	5/11/2005	294	MS	Adams	SLH	9119	var. <i>speciosa</i> (Wenderoth) Perdue
FAB	<i>Trifolium</i>	<i>incarnatum</i> L.	5/11/2005	295	MS	Adams	SLH	9115	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	295	MS	Adams	SLH	9115a	
VRB	<i>Verbena</i>	<i>rigida</i> Spreng.	5/11/2005	295	MS	Adams	SLH	9116	
FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	5/11/2005	295	MS	Adams	SLH	9117	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/11/2005	295	MS	Adams	SLH	9118	var. <i>varia</i> (Host) Corb.
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/11/2005	296	MS	Adams	SLH	9111	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	296	MS	Adams	SLH	9112	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/11/2005	296	MS	Adams	SLH	9113	

A	B	C	D	E	F	G	H	I	J
POA	<i>Bromus</i>	<i>pubescens</i> Muhl. ex Willd.	5/11/2005	296	MS	Adams	SLH	9114	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/11/2005	297	MS	Adams	SLH	9102	
OXL	<i>Oxalis</i>	<i>rubra</i> St.-Hil.	5/11/2005	297	MS	Adams	SLH	9103	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/11/2005	297	MS	Adams	SLH	9104	
POA	<i>Phalaris</i>	<i>caroliniana</i> Walt.	5/11/2005	297	MS	Adams	SLH	9105	
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	5/11/2005	297	MS	Adams	SLH	9106	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/11/2005	297	MS	Adams	SLH	9107	var. <i>biflora</i> (Ruiz & Pavón) Bradley
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K.Koch	5/11/2005	297	MS	Adams	SLH	9108	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	5/11/2005	297	MS	Adams	SLH	9109	
GER	<i>Geranium</i>	<i>dissectum</i> L.	5/11/2005	297	MS	Adams	SLH	9110	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	5/11/2005	298	MS	Adams	SLH	9057	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9058	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9059	
ROS	<i>Rubus</i>	<i>allegheniensis</i> Porter ex L.H. Bailey	5/11/2005	298	MS	Adams	SLH	9060	
JUN	<i>Juncus</i>	<i>antheatus</i> (Weig.) R.E. Brooks	5/11/2005	298	MS	Adams	SLH	9061	
JUN	<i>Juncus</i>	<i>antheatus</i> (Weig.) R.E. Brooks	5/11/2005	298	MS	Adams	SLH	9062	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/11/2005	298	MS	Adams	SLH	9063	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/11/2005	298	MS	Adams	SLH	9064	
POA	<i>Sphenopholis</i>	<i>intermedia</i> (Rydb.) Rydb.	5/11/2005	298	MS	Adams	SLH	9065	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/11/2005	298	MS	Adams	SLH	9066	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/11/2005	298	MS	Adams	SLH	9067	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/11/2005	298	MS	Adams	SLH	9068	
POA	<i>Dichanthelium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9069	
POA	<i>Dichanthelium</i>	<i>laxiflorum</i> (Lam.) Gould	5/11/2005	298	MS	Adams	SLH	9070	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/11/2005	298	MS	Adams	SLH	9071	var. <i>aristata</i> J.F. Herm.
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9072	
POA	<i>Briza</i>	<i>minor</i> L.	5/11/2005	298	MS	Adams	SLH	9073	
CYP	<i>Carex</i>	<i>cephalophora</i> Muhl. ex Willd.	5/11/2005	298	MS	Adams	SLH	9075	
POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	5/11/2005	298	MS	Adams	SLH	9076a	
FAB	<i>Lathyrus</i>	<i>pusillus</i> Eil.	5/11/2005	298	MS	Adams	SLH	9077	
POA	<i>Dichanthelium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/11/2005	298	MS	Adams	SLH	9079	
POA	<i>Dichanthelium</i>	<i>strigosum</i> (Muhl. ex Willd.) Freckmann	5/11/2005	298	MS	Adams	SLH	9079a	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/11/2005	298	MS	Adams	SLH	9080	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	5/11/2005	298	MS	Adams	SLH	9081	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/11/2005	298	MS	Adams	SLH	9082	

A	B	C	D	E	F	G	H	I	J
AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	5/11/2005	298	MS	Adams	SLH	9083	
POA	<i>Dichantheium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9084	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/11/2005	298	MS	Adams	SLH	9084a	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/11/2005	298	MS	Adams	SLH	9085	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9086	
POA	<i>Dactylis</i>	<i>glomerata</i> L.	5/11/2005	298	MS	Adams	SLH	9087	
POA	<i>Festuca</i>	<i>subverticillata</i> (Pers.) Alexeev	5/11/2005	298	MS	Adams	SLH	9088	
POA	<i>Dichantheium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9089	
BOR	<i>Myosotis</i>	<i>verna</i> Nutt.	5/11/2005	298	MS	Adams	SLH	9091	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/11/2005	298	MS	Adams	SLH	9092	var. <i>perfoliata</i>
IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	5/11/2005	298	MS	Adams	SLH	9093	
MLV	<i>Modiola</i>	<i>caroliniana</i> (L.) G. Don	5/11/2005	298	MS	Adams	SLH	9094a	
POA	<i>Bromus</i>	<i>racemosus</i> L.	5/11/2005	298	MS	Adams	SLH	9094b	
POA	<i>Festuca</i>	<i>paradoxa</i> Desv.	5/11/2005	298	MS	Adams	SLH	9095	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/11/2005	298	MS	Adams	SLH	9096	
POA	<i>Elymus</i>	<i>canadensis</i> L.	5/11/2005	298	MS	Adams	SLH	9097	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/11/2005	298	MS	Adams	SLH	9098	
FAB	<i>Trifolium</i>	<i>incarnatum</i> L.	5/11/2005	298	MS	Adams	SLH	9099	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/11/2005	298	MS	Adams	SLH	9100	
MAG	<i>Magnolia</i>	<i>acuminata</i> (L.) L.	5/11/2005	298	MS	Adams	SLH	9101	
ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	5/11/2005	299	MS	Adams	SLH	9050	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/11/2005	299	MS	Adams	SLH	9051	
CAL	<i>Calycanthus</i>	<i>floridus</i> L.	5/11/2005	299	MS	Adams	SLH	9052	var. <i>floridus</i>
SAX	<i>Philadelphus</i>	<i>inodorus</i> L.	5/11/2005	299	MS	Adams	SLH	9053	
RUT	<i>Poncirus</i>	<i>trifoliata</i> (L.) Raf.	5/11/2005	299	MS	Adams	SLH	9054	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	5/11/2005	299	MS	Adams	SLH	9056	
ASP	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/13/2005	300	TN	Davidson	DAK	1468	
POA	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	7/13/2005	300	TN	Davidson	DAK	1469	
FAB	<i>Coronilla</i>	<i>varia</i> L.	7/13/2005	301	TN	Williamson	NMP	1122	
CRY	<i>Dianthus</i>	<i>armeria</i> L.	7/13/2005	301	TN	Williamson	NMP	1123	
PYR	<i>Chimaphila</i>	<i>maculata</i> (L.) Pursh	7/13/2005	301	TN	Williamson	NMP	1124	
POA	<i>Brachyelytrum</i>	<i>erectum</i> (Schreb. ex Spreng.) Beauv.	7/13/2005	301	TN	Williamson	DAK	1470	
BRA	<i>Lepidium</i>	<i>virginicum</i> L.	7/13/2005	302	TN	Williamson	NMP	1125	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/13/2005	302	TN	Williamson	NMP	1126	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	7/13/2005	302	TN	Williamson	NMP	1127	



A	B	C	D	E	F	G	H	I	J
API	<i>Daucus</i>	<i>carota</i> L.	7/13/2005	302	TN	Williamson	NMP	1128	
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	7/13/2005	302	TN	Williamson	NMP	1129	
CAP	<i>Sambucus</i>	<i>nigra</i> L.	7/13/2005	302	TN	Williamson	NMP	1130	subsp. <i>canadensis</i> (L.) R. Bolli
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/13/2005	303	TN	Williamson	NMP	1131	
AST	<i>Coreopsis</i>	<i>major</i> Walt.	7/13/2005	303	TN	Williamson	NMP	1132	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	7/13/2005	303	TN	Williamson	NMP	1133	
CRY	<i>Dianthus</i>	<i>armeria</i> L.	7/13/2005	303	TN	Williamson	NMP	1134	
LAM	<i>Monarda</i>	<i>fistulosa</i> L.	7/13/2005	304	TN	Williamson	NMP	1135	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	7/13/2005	304	TN	Williamson	NMP	1136	
POA	<i>Elymus</i>	<i>hystrix</i> L.	7/13/2005	304	TN	Williamson	DAK	1471	var. <i>hystrix</i>
ERI	<i>Oxydendrum</i>	<i>arboreum</i> (L.) DC.	7/13/2005	305	TN	Williamson	NMP	1137	
CAM	<i>Campanulastrum</i>	<i>americanum</i> (L.) Small	7/13/2005	306	TN	Williamson	NMP	1138	
PTG	<i>Plantago</i>	<i>major</i> L.	7/13/2005	306	TN	Williamson	NMP	1139	
ASC	<i>Asclepias</i>	<i>syracica</i> L.	7/13/2005	306	TN	Williamson	NMP	1140	
API	<i>Torilis</i>	<i>japonica</i> (Houtt.) DC.	7/13/2005	306	TN	Williamson	NMP	1141	
AST	<i>Carduus</i>	<i>nutans</i> L.	7/13/2005	306	TN	Williamson	NMP	1142	
POA	<i>Elymus</i>	<i>virginicus</i> L.	7/13/2005	306	TN	Williamson	DAK	1472	
POA	<i>Agrostis</i>	<i>stolonifera</i> L.	7/13/2005	306	TN	Williamson	DAK	1473	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	307	TN	Williamson	DAK	1474	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/13/2005	307	TN	Williamson	DAK	1475	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	7/13/2005	308	TN	Williamson	DAK	1476	
ASL	<i>Asplenium</i>	<i>rhizophyllum</i> L.	7/13/2005	308	TN	Williamson	DAK	1477	
LAM	<i>Teucrium</i>	<i>canadense</i> L.	7/13/2005	309	TN	Hickman	NMP	1144	
DPS	<i>Dipsacus</i>	<i>fullonum</i> L.	7/13/2005	309	TN	Hickman	DAK	1478	
MOR	<i>Morus</i>	<i>alba</i> L.	7/13/2005	310	TN	Hickman	NMP	1145	
SMR	<i>Ailanthus</i>	<i>altissimus</i> (P.Mill.) Swingle	7/13/2005	310	TN	Hickman	NMP	1146	
ASL	<i>Asplenium</i>	<i>rhizophyllum</i> L.	7/13/2005	310	TN	Hickman	DAK	1479	
DRY	<i>Cystopteris</i>	<i>protrusa</i> (Weatherby) Blasdell	7/13/2005	310	TN	Hickman	DAK	1480	
DRY	<i>Diplazium</i>	<i>pyncocarpon</i> (Spreng.) Brown	7/13/2005	310	TN	Hickman	DAK	1482	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/13/2005	310	TN	Hickman	DAK	1483	
SCR	<i>Verbascum</i>	<i>thapsus</i> L.	7/13/2005	311	TN	Hickman	NMP	1147	
AST	<i>Centaurea</i>	<i>cyanus</i> L.	7/13/2005	311	TN	Hickman	NMP	1148	
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/13/2005	311	TN	Hickman	NMP	1149	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/14/2005	312	TN	Lewis	NMP	1150	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/14/2005	313	TN	Lewis	NMP	1151	

A	B	C	D	E	F	G	H	I	J
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	7/14/2005	313	TN	Lewis	NMP	1152	
AST	<i>Silphium</i>	<i>perfoliatum</i> L.	7/14/2005	313	TN	Lewis	NMP	1153	
PLM	<i>Phlox</i>	<i>amoena</i> Sims	7/14/2005	314	TN	Lewis	NMP	1154	
FAB	<i>Desmodium</i>	<i>nudiflorum</i> (L.) DC.	7/14/2005	314	TN	Lewis	NMP	1156	
PRM	<i>Lysimachia</i>	<i>ciliata</i> L.	7/14/2005	314	TN	Lewis	NMP	1157	
API	<i>Angelica</i>	<i>venenosa</i> (Greenway) Fern.	7/14/2005	314	TN	Lewis	NMP	1158	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	7/14/2005	314	TN	Lewis	NMP	1159	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/14/2005	314	TN	Lewis	DAK	1484	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham
DRY	<i>Cystopteris</i>	<i>protrusa</i> (Weatherby) Blasdell	7/14/2005	314	TN	Lewis	DAK	1485	
SCR	<i>Dasistoma</i>	<i>macrophylla</i> (Nutt.) Raf.	7/14/2005	315	TN	Lewis	NMP	1160	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/14/2005	315	TN	Lewis	DAK	1487	
JUN	<i>Juncus</i>	<i>effusus</i> L.	7/14/2005	315	TN	Lewis	DAK	1488	
CYP	<i>Scirpus</i>	<i>atrovirens</i> Willd.	7/14/2005	315	TN	Lewis	DAK	1489	
VRB	<i>Phryma</i>	<i>leptostachya</i> L.	7/14/2005	316	TN	Lewis	NMP	1161	
ACA	<i>Justicia</i>	<i>americana</i> (L.) Vahl	7/14/2005	316	TN	Lewis	NMP	1162	
CAM	<i>Campanulastrum</i>	<i>americanum</i> (L.) Small	7/14/2005	316	TN	Lewis	NMP	1163	
AST	<i>Coreopsis</i>	<i>pubescens</i> Ell.	7/14/2005	316	TN	Lewis	NMP	1164	
CLU	<i>Hypericum</i>	<i>prolificum</i> L.	7/14/2005	316	TN	Lewis	NMP	1165	
AST	<i>Rudbeckia</i>	<i>laciniata</i> L.	7/14/2005	316	TN	Lewis	NMP	1166	
THL	<i>Phegopteris</i>	<i>hexagonoptera</i> (Michx.) Fée	7/14/2005	316	TN	Lewis	DAK	1490	
GEN	<i>Sabatia</i>	<i>brachiata</i> Ell.	7/14/2005	317	TN	Lewis	NMP	1167	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	7/14/2005	317	TN	Lewis	NMP	1168	
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	7/14/2005	317	TN	Lewis	NMP	1169	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	317	TN	Lewis	NMP	1170	
FAB	<i>Lespedeza</i>	<i>xmanniana</i> Mackenzie & Bush (pro sp.)	7/14/2005	317	TN	Lewis	NMP	1171	
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	7/14/2005	317	TN	Lewis	NMP	1172	var. <i>fasciculata</i>
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	7/14/2005	317	TN	Lewis	NMP	1173	
CLU	<i>Hypericum</i>	<i>drummondii</i> (Grev. & Hook.) Torr. & Gray	7/14/2005	317	TN	Lewis	NMP	1174	
CYP	<i>Rhynchospora</i>	<i>globularis</i> (Chapman) Small	7/14/2005	317	TN	Lewis	DAK	1491	var. <i>globularis</i>
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/14/2005	318	TN	Lewis	DAK	1492	subsp. <i>asplenoides</i> (Michx.) Hultén
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	7/14/2005	318	TN	Lewis	DAK	1494	
CYP	<i>Carex</i>	<i>crinita</i> Lam.	7/14/2005	318	TN	Lewis	DAK	1495	var. <i>brevicrinis</i> Fern.
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/15/2005	319	TN	Wayne	NMP	1175	
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/15/2005	320	TN	Wayne	NMP	1176	
CRY	<i>Silene</i>	<i>stellata</i> (L.) Ait. f.	7/15/2005	320	TN	Wayne	NMP	1177	

A	B	C	D	E	F	G	H	I	J
POA	<i>Lolium</i>	<i>perenne</i> L.	7/15/2005	320	TN	Wayne	DAK	1496	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	7/15/2005	321	TN	Wayne	NMP	1178	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/15/2005	321	TN	Wayne	NMP	1179	
POA	<i>Phleum</i>	<i>pratense</i> L.	7/15/2005	321	TN	Wayne	DAK	1497	
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	7/15/2005	321	TN	Wayne	DAK	1498	var. <i>sangamonensis</i> Clokey
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/15/2005	321	TN	Wayne	DAK	1499	
THL	<i>Thelypteris</i>	<i>noveboracensis</i> (L.) Nieuwl.	7/15/2005	321	TN	Wayne	DAK	1500	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/15/2005	322	TN	Wayne	NMP	1180	
MLS	<i>Rhexia</i>	<i>mariana</i> L.	7/15/2005	322	TN	Wayne	NMP	1181	
PGL	<i>Polygala</i>	<i>curtissii</i> Gray	7/15/2005	322	TN	Wayne	NMP	1182	
API	<i>Eryngium</i>	<i>prostratum</i> Nutt. ex DC.	7/15/2005	322	TN	Wayne	NMP	1183	
CLU	<i>Hypericum</i>	<i>hypericoides</i> (L.) Crantz	7/15/2005	322	TN	Wayne	NMP	1184	subsp. <i>multicaule</i> (Michx. ex Willd.) Robson
AST	<i>Sericocarpus</i>	<i>linifolius</i> (L.) B.S.P.	7/15/2005	323	TN	Wayne	NMP	1185	
PRM	<i>Lysimachia</i>	<i>lanceolata</i> Walt.	7/15/2005	323	TN	Wayne	NMP	1186	
SOL	<i>Datura</i>	<i>stramonium</i> L.	7/15/2005	324	TN	Wayne	NMP	1187	
CMM	<i>Commelina</i>	<i>communis</i> L.	7/15/2005	324	TN	Wayne	NMP	1188	
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	7/15/2005	324	TN	Wayne	DAK	1501	
LAM	<i>Teucrium</i>	<i>canadense</i> L.	7/15/2005	325	TN	Wayne	NMP	1189	
PRM	<i>Lysimachia</i>	<i>ciliata</i> L.	7/15/2005	325	TN	Wayne	NMP	1190	
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/15/2005	325	TN	Wayne	DAK	1502	subsp. <i>asplenoides</i> (Michx.) Hultén
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	7/15/2005	326	TN	Wayne	NMP	1191	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/15/2005	326	TN	Wayne	DAK	1504	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/15/2005	327	TN	Wayne	DAK	1505	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/15/2005	327	TN	Wayne	DAK	1506	
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	7/15/2005	328	AL	Lauderdale	NMP	1192	
OXL	<i>Oxalis</i>	<i>corniculata</i> L.	7/15/2005	328	AL	Lauderdale	NMP	1193	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/15/2005	329	AL	Colbert	DAK	1509	
CYP	<i>Cyperus</i>	<i>retorsus</i> Chapman	7/15/2005	329	AL	Colbert	DAK	1510	
ORC	<i>Spiranthes</i>	<i>tuberosa</i> Raf.	7/15/2005	330	AL	Colbert	NMP	1194	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1195	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1196	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1197	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/16/2005	332	MS	Tishomingo	DAK	1513	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/16/2005	332	MS	Tishomingo	DAK	1514	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/16/2005	332	MS	Tishomingo	DAK	1515	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham

A	B	C	D	E	F	G	H	I	J
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/16/2005	333	MS	Tishomingo	DAK	1516	
JUN	<i>Juncus</i>	<i>effusus</i> L.	7/16/2005	333	MS	Tishomingo	DAK	1517	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	7/16/2005	333	MS	Tishomingo	DAK	1518	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/16/2005	334	MS	Tishomingo	NMP	1198	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	7/16/2005	334	MS	Tishomingo	DAK	1519	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	7/16/2005	334	MS	Tishomingo	DAK	1520	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/16/2005	334	MS	Tishomingo	DAK	1521	
CYP	<i>Kyllinga</i>	<i>odorata</i> Vahl	7/16/2005	334	MS	Tishomingo	DAK	1522	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	7/16/2005	334	MS	Tishomingo	DAK	1523	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	7/16/2005	334	MS	Tishomingo	DAK	1524	
CYP	<i>Rhynchospora</i>	<i>globularis</i> (Chapman) Small	7/16/2005	334	MS	Tishomingo	DAK	1525	var. <i>globularis</i>
AST	<i>Liatris</i>	<i>squarrosa</i> (L.) Michx.	7/16/2005	336	MS	Lee	NMP	1199	
OXL	<i>Oxalis</i>	<i>stricta</i> L.	7/17/2005	337	MS	Lee	NMP	1201	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/17/2005	337	MS	Lee	NMP	1202	
VRB	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	7/17/2005	337	MS	Lee	NMP	1203	
PTG	<i>Plantago</i>	<i>aristata</i> Michx.	7/17/2005	337	MS	Lee	NMP	1204	
CMM	<i>Commelina</i>	<i>virginica</i> L.	7/17/2005	337	MS	Lee	NMP	1205	
PLG	<i>Brunnichia</i>	<i>ovata</i> (Walt.) Shinnery	7/17/2005	337	MS	Lee	NMP	1206	
POA	<i>Cenchrus</i>	<i>spinifex</i> Cav.	7/17/2005	337	MS	Lee	DAK	1527	
JUN	<i>Juncus</i>	<i>torreyi</i> Coville	7/17/2005	337	MS	Lee	DAK	1528	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/17/2005	337	MS	Lee	DAK	1529	
FAG	<i>Quercus</i>	<i>muelhenbergii</i> Engelm.	7/17/2005	338	MS	Lee	NMP	1207	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	7/17/2005	339	MS	Pontotoc	NMP	1208	
AGA	<i>Manfreda</i>	<i>virginica</i> (L.) Salisb. ex Rose	7/17/2005	339	MS	Pontotoc	NMP	1209	
FAB	<i>Dalea</i>	<i>candida</i> Michx. ex Willd.	7/17/2005	339	MS	Pontotoc	NMP	1210	var. <i>candida</i>
FAB	<i>Melilotus</i>	<i>alba</i> Medik.	7/17/2005	339	MS	Pontotoc	NMP	1211	
HYD	<i>Hydrolea</i>	<i>uniflora</i> Raf.	7/1/2005	340	MS	Chickasaw	NMP	1212	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/17/2005	340	MS	Chickasaw	DAK	1530	
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	7/17/2005	341	MS	Chickasaw	DAK	1531	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Ell.	7/17/2005	341	MS	Chickasaw	DAK	1532	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/12/2005	342	MS	Chickasaw	SLH	9537	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9538	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/12/2005	342	MS	Chickasaw	SLH	9539	
BIG	<i>Campsis</i>	<i>radicans</i> (L.) Seem ex Bureau	7/12/2005	342	MS	Chickasaw	SLH	9540	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	7/12/2005	342	MS	Chickasaw	SLH	9541	

A	B	C	D	E	F	G	H	I	J
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	7/12/2005	342	MS	Chickasaw	SLH	9543	
ORC	<i>Malaxis</i>	<i>unifolia</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9544	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/12/2005	342	MS	Chickasaw	SLH	9545	subsp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9546	
LAM	<i>Physostegia</i>	<i>virginiana</i> (L.) Benth.	7/12/2005	342	MS	Chickasaw	SLH	9547	
API	<i>Ptilimnium</i>	<i>capillaceum</i> (Michx.) Raf.	7/12/2005	342	MS	Chickasaw	SLH	9548	
LYT	<i>Lythrum</i>	<i>lineare</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9549	
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9550	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/12/2005	342	MS	Chickasaw	SLH	9551	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/12/2005	342	MS	Chickasaw	SLH	9552	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/12/2005	342	MS	Chickasaw	SLH	9553	
CYP	<i>Scirpus</i>	<i>atrovirens</i> Willd.	7/12/2005	342	MS	Chickasaw	SLH	9554	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	7/12/2005	342	MS	Chickasaw	SLH	9555	
POA	<i>Elymus</i>	<i>virginicus</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9556	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	7/12/2005	342	MS	Chickasaw	SLH	9557	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	7/12/2005	342	MS	Chickasaw	SLH	9558	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	7/12/2005	342	MS	Chickasaw	SLH	9559	
MNS	<i>Coccolus</i>	<i>carolinus</i> (L.) DC.	7/12/2005	342	MS	Chickasaw	SLH	9560	
CYP	<i>Cyperus</i>	<i>retrorsus</i> Chapman	7/12/2005	343	MS	Chickasaw	SLH	9561	
CNV	<i>Ipomoea</i>	<i>pandurata</i> (L.) G.F.W. Mey.	7/12/2005	343	MS	Chickasaw	SLH	9562	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9563	
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	7/12/2005	343	MS	Chickasaw	SLH	9564	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
POA	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	7/12/2005	343	MS	Chickasaw	SLH	9565	
POA	<i>Panicum</i>	<i>anceps</i> Michx.	7/12/2005	343	MS	Chickasaw	SLH	9566	
PTG	<i>Plantago</i>	<i>major</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9567	
APO	<i>Trachelospermum</i>	<i>difforme</i> (Walt.) Gray	7/12/2005	343	MS	Chickasaw	SLH	9568	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9569	
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	7/12/2005	343	MS	Chickasaw	SLH	9570	
CMM	<i>Commelina</i>	<i>virginica</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9571	
STP	<i>Staphylea</i>	<i>trifolia</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9572	
POA	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	7/12/2005	343	MS	Chickasaw	SLH	9573	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9574	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/12/2005	344	MS	Webster	SLH	9575	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/12/2005	344	MS	Webster	SLH	9576	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	7/12/2005	344	MS	Webster	SLH	9577	

A	B	C	D	E	F	G	H	I	J
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	7/12/2005	344	MS	Webster	SLH	9578	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/12/2005	344	MS	Webster	SLH	9579	
FAG	<i>Quercus</i>	<i>coccinea</i> Muenchh.	7/12/2005	344	MS	Webster	SLH	9580	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	7/12/2005	344	MS	Webster	SLH	9581	
CLU	<i>Hypericum</i>	<i>pseudomaculatum</i> Bush	7/12/2005	345	MS	Webster	SLH	9582	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	7/12/2005	345	MS	Webster	SLH	9583	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/12/2005	345	MS	Webster	SLH	9584	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	345	MS	Webster	SLH	9585	
CNV	<i>Ipomoea</i>	<i>pandurata</i> (L.) G.F.W. Mey.	7/12/2005	345	MS	Webster	SLH	9586	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/12/2005	345	MS	Webster	SLH	9587	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/12/2005	345	MS	Webster	SLH	9588	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	345	MS	Webster	SLH	9589	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	7/12/2005	345	MS	Webster	SLH	9590	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	7/12/2005	345	MS	Webster	SLH	9591	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	345	MS	Webster	SLH	9592	
ANA	<i>Rhus</i>	<i>glabra</i> L.	7/12/2005	346	MS	Webster	SLH	9595	
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	7/12/2005	346	MS	Webster	SLH	9596	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	7/12/2005	346	MS	Webster	SLH	9597	
FAG	<i>Quercus</i>	<i>texana</i> Buckley	7/12/2005	346	MS	Webster	SLH	9598	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/12/2005	346	MS	Webster	SLH	9599	
POA	<i>Dichanthelium</i>	<i>sphaerocarpon</i> (Ell.) Gould	7/12/2005	346	MS	Webster	SLH	9600	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/12/2005	346	MS	Webster	SLH	9602	
PTG	<i>Plantago</i>	<i>virginica</i> L.	7/12/2005	347	MS	Webster	SLH	9603	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	7/12/2005	347	MS	Webster	SLH	9604	
POA	<i>Dichanthelium</i>	<i>sphaerocarpon</i> (Ell.) Gould	7/12/2005	347	MS	Webster	SLH	9605	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	7/12/2005	347	MS	Webster	SLH	9606	
AST	<i>Silphium</i>	<i>trifoliatum</i> L.	7/12/2005	347	MS	Webster	SLH	9607a	var. <i>latifolium</i> Gray
LIN	<i>Linum</i>	<i>medium</i> (Planch.) Britt.	7/12/2005	348	MS	Webster	SLH	9607b	var. <i>texanum</i> (Planch.) Fern.
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/12/2005	348	MS	Webster	SLH	9608	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	7/12/2005	348	MS	Webster	SLH	9609	
SCR	<i>Buchnera</i>	<i>americana</i> L.	7/12/2005	348	MS	Webster	SLH	9610	
LAM	<i>Physostegia</i>	<i>virginiana</i> (L.) Benth.	7/12/2005	348	MS	Webster	SLH	9611	
HYD	<i>Hydrolea</i>	<i>ovata</i> Nutt. ex Choisy	7/12/2005	349	MS	Choctaw	SLH	9612	
AST	<i>Helenium</i>	<i>flexuosum</i> Raf.	7/12/2005	349	MS	Choctaw	SLH	9613	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Ell.	7/12/2005	349	MS	Choctaw	SLH	9614	

A	B	C	D	E	F	G	H	I	J
PGL	<i>Polygala</i>	<i>sanguinea</i> L.	7/12/2005	349	MS	Choctaw	SLH	9615	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/12/2005	349	MS	Choctaw	SLH	9616	
EUP	<i>Chamaesyce</i>	<i>prostrata</i> (Ait.) Small	7/12/2005	350	MS	Choctaw	SLH	9617	
SRR	<i>Saururus</i>	<i>ceruus</i> L.	7/12/2005	350	MS	Choctaw	SLH	9618	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	350	MS	Choctaw	SLH	9619	
JUN	<i>Juncus</i>	<i>antheratus</i> (Weig.) R.E. Brooks	7/12/2005	350	MS	Choctaw	SLH	9620	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/12/2005	350	MS	Choctaw	SLH	9621	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	7/12/2005	350	MS	Choctaw	SLH	9622	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	7/12/2005	350	MS	Choctaw	SLH	9623	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	7/12/2005	350	MS	Choctaw	SLH	9624	var. <i>aristata</i> J.F. Herm.
JUN	<i>Juncus</i>	<i>antheratus</i> (Weig.) R.E. Brooks	7/12/2005	351	MS	Choctaw	SLH	9625	
VRB	<i>Callicarpa</i>	<i>americana</i> L.	7/12/2005	351	MS	Choctaw	SLH	9626	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/12/2005	351	MS	Choctaw	SLH	9627	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	7/12/2005	351	MS	Choctaw	SLH	9628	
FAB	<i>Desmodium</i>	<i>nudiflorum</i> (L.) DC.	7/12/2005	351	MS	Choctaw	SLH	9629	
FAG	<i>Quercus</i>	<i>marilandica</i> Muenchh.	7/12/2005	351	MS	Choctaw	SLH	9630	
JUG	<i>Carya</i>	<i>aquatica</i> (Michx. f.) Nutt.	7/12/2005	351	MS	Choctaw	SLH	9631	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	7/12/2005	352	MS	Choctaw	SLH	9632	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	7/12/2005	352	MS	Choctaw	SLH	9633	
POA	<i>Axonopus</i>	<i>fissifolius</i> (Raddi) Kuhlms.	7/12/2005	352	MS	Choctaw	SLH	9634	
AST	<i>Gamochaeta</i>	<i>coarctata</i> (Willd.) Kerguel.	7/12/2005	352	MS	Choctaw	SLH	9635	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/13/2005	353	MS	Choctaw	SLH	9636	
FAB	<i>Desmodium</i>	<i>glutinosum</i> (Muhl. ex Willd.) Wood	7/13/2005	353	MS	Choctaw	SLH	9637	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	7/13/2005	353	MS	Choctaw	SLH	9638	
PTG	<i>Plantago</i>	<i>aristata</i> Michx.	7/13/2005	354	MS	Choctaw	SLH	9639	
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/13/2005	354	MS	Choctaw	SLH	9640	subsp. <i>asplenoides</i> (Michx.) Hultén
CYP	<i>Carex</i>	<i>basiantha</i> Steud.	7/13/2005	354	MS	Choctaw	SLH	9641	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/13/2005	355	MS	Choctaw	SLH	9642	
FAB	<i>Crotalaria</i>	<i>sagittalis</i> L.	7/13/2005	355	MS	Choctaw	SLH	9645	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	7/13/2005	356	MS	Choctaw	SLH	9646	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	7/13/2005	356	MS	Choctaw	SLH	9647	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	7/13/2005	356	MS	Choctaw	SLH	9648	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	7/13/2005	356	MS	Choctaw	SLH	9649	var. <i>scoparium</i>
CYP	<i>Rhynchospora</i>	<i>rariflora</i> (Michx.) Ell.	7/13/2005	357	MS	Choctaw	SLH	9650	
CYP	<i>Fuirena</i>	<i>squarrosa</i> Michx.	7/13/2005	357	MS	Choctaw	SLH	9651	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Eleocharis</i>	<i>obtusata</i> (Willd.) J.A. Schultes	7/13/2005	357	MS	Choctaw	SLH	9652	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	7/13/2005	357	MS	Choctaw	SLH	9653	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	357	MS	Choctaw	SLH	9654	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	7/13/2005	357	MS	Choctaw	SLH	9655	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	7/13/2005	357	MS	Choctaw	SLH	9656	
CYP	<i>Eleocharis</i>	<i>obtusata</i> (Willd.) J.A. Schultes	7/13/2005	357	MS	Choctaw	SLH	9656a	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	7/13/2005	357	MS	Choctaw	SLH	9657	
ASC	<i>Asclepias</i>	<i>tuberosa</i> L.	7/13/2005	358	MS	Choctaw	SLH	9658	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	7/13/2005	358	MS	Choctaw	SLH	9659	
FAB	<i>Astragalus</i>	<i>villosus</i> Michx.	7/13/2005	358	MS	Choctaw	SLH	9660	
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	7/13/2005	359	MS	Choctaw	SLH	9661	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	7/13/2005	359	MS	Choctaw	SLH	9662	
ONA	<i>Calylophus</i>	<i>serrulata</i> (Nutt.) Raven	7/13/2005	360	MS	Choctaw	SLH	9664	
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	7/13/2005	360	MS	Choctaw	SLH	9665	
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	7/13/2005	360	MS	Choctaw	SLH	9666	
SCR	<i>Buchnera</i>	<i>americana</i> L.	7/13/2005	360	MS	Choctaw	SLH	9668	
ORC	<i>Platanthera</i>	<i>lacera</i> (Michx.) G.Don	7/13/2005	360	MS	Choctaw	SLH	9668a	
API	<i>Eryngium</i>	<i>yuccifolium</i> Michx.	7/13/2005	360	MS	Choctaw	SLH	9670	var. <i>yuccifolium</i>
LIL	<i>Lilium</i>	<i>superbum</i> L.	7/13/2005	360	MS	Choctaw	SLH	9671	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	7/13/2005	361	MS	Attala	SLH	9672	
PGL	<i>Polygala</i>	<i>curtissii</i> Gray	7/13/2005	362	MS	Attala	SLH	9674	
GEN	<i>Sabatia</i>	<i>angularis</i> (L.) Pursh	7/13/2005	362	MS	Attala	SLH	9675	
ONA	<i>Ludwigia</i>	<i>hirtella</i> Raf.	7/13/2005	362	MS	Attala	SLH	9677	
LIN	<i>Linum</i>	<i>virginianum</i> L.	7/13/2005	362	MS	Attala	SLH	9678	
CLU	<i>Hypericum</i>	<i>crux-andreae</i> (L.) Crantz.	7/13/2005	363	MS	Attala	SLH	9680	
NYS	<i>Nyssa</i>	<i>aquatica</i> L.	7/13/2005	363	MS	Attala	SLH	9681	
CLE	<i>Clethra</i>	<i>acuminata</i> Michx.	7/13/2005	363	MS	Attala	SLH	9682	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	7/13/2005	363	MS	Attala	SLH	9683	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/13/2005	364	MS	Attala	SLH	9684	
POA	<i>Holcus</i>	<i>lanatus</i> L.	7/13/2005	364	MS	Attala	SLH	9686	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	364	MS	Attala	SLH	9687	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/13/2005	365	MS	Attala	SLH	9688	
AST	<i>Eurybia</i>	<i>hemispherica</i> (Alexander) Nesom	7/13/2005	365	MS	Attala	SLH	9689	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/13/2005	365	MS	Attala	SLH	9690	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	7/13/2005	365	MS	Attala	SLH	9691	



A	B	C	D	E	F	G	H	I	J
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	366	MS	Attala	SLH	9692	
AST	<i>Helenium</i>	<i>flexuosum</i> Raf.	7/13/2005	366	MS	Attala	SLH	9693	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	366	MS	Attala	SLH	9694	
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	7/13/2005	367	MS	Attala	SLH	9695	var. <i>fasciculata</i>
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	368	MS	Attala	SLH	9696	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/13/2005	368	MS	Attala	SLH	9697	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	368	MS	Attala	SLH	9698	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	368	MS	Attala	SLH	9699	
AST	<i>Lactuca</i>	<i>canadensis</i> L.	7/13/2005	369	MS	Attala	SLH	9700	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	369	MS	Attala	SLH	9701	
CLU	<i>Hypericum</i>	<i>pseudomaculatum</i> Bush	7/13/2005	369	MS	Attala	SLH	9702	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	369	MS	Attala	SLH	9703	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	7/13/2005	370	MS	Attala	SLH	9704	
CYP	<i>Kyllinga</i>	<i>odorata</i> Vahl	7/14/2005	371	MS	Leake	SLH	9705	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/14/2005	371	MS	Leake	SLH	9706	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/14/2005	371	MS	Leake	SLH	9707	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	7/14/2005	371	MS	Leake	SLH	9708	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	7/14/2005	371	MS	Leake	SLH	9708a	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Ell.	7/14/2005	372	MS	Leake	SLH	9709	
AST	<i>Eurybia</i>	<i>hemispherica</i> (Alexander) Nesom	7/14/2005	373	MS	Leake	SLH	9710	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/14/2005	373	MS	Leake	SLH	9711	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/14/2005	373	MS	Leake	SLH	9711a	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	7/14/2005	374	MS	Leake	SLH	9712	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/14/2005	375	MS	Leake	SLH	9713	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	7/14/2005	375	MS	Leake	SLH	9714	
PLG	<i>Polygonum</i>	<i>hirsutum</i> Walt.	7/14/2005	375	MS	Leake	SLH	9715	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	7/14/2005	375	MS	Leake	SLH	9716	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	7/14/2005	375	MS	Leake	SLH	9718	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	7/14/2005	375	MS	Leake	SLH	9719	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/14/2005	375	MS	Leake	SLH	9720	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	7/14/2005	375	MS	Leake	SLH	9721	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	7/14/2005	376	MS	Leake	SLH	9722	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/14/2005	376	MS	Leake	SLH	9724	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	7/14/2005	376	MS	Leake	SLH	9725	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	7/14/2005	377	MS	Leake	SLH	9727	

A	B	C	D	E	F	G	H	I	J
AST	<i>Symphytotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	7/14/2005	377	MS	Leake	SLH	9728	
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	7/14/2005	377	MS	Leake	SLH	9729	var. <i>sangamonensis</i> Clokey
API	<i>Trepocarpus</i>	<i>aethusae</i> Nutt. ex DC.	7/14/2005	377	MS	Leake	SLH	9730	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	377	MS	Leake	SLH	9731	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/14/2005	377	MS	Leake	SLH	9732	
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	7/14/2005	378	MS	Madison	SLH	9733	
SCR	<i>Penstemon</i>	<i>laevigatus</i> Ait.	7/14/2005	378	MS	Madison	SLH	9734	
LYT	<i>Lythrum</i>	<i>lineare</i> L.	7/14/2005	379	MS	Madison	SLH	9735	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	7/14/2005	380	MS	Madison	SLH	9736	
API	<i>Eryngium</i>	<i>prostratum</i> Nutt. ex DC.	7/14/2005	381	MS	Madison	SLH	9737	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	7/14/2005	381	MS	Madison	SLH	9738	
PAS	<i>Passiflora</i>	<i>incarnata</i> L.	7/14/2005	382	MS	Madison	SLH	9739	
FAB	<i>Amorpha</i>	<i>fruticosa</i> L.	7/14/2005	382	MS	Madison	SLH	9740	
BET	<i>Betula</i>	<i>nigra</i> L.	7/14/2005	382	MS	Madison	SLH	9741	
ASC	<i>Matelea</i>	<i>gonocarpos</i> (Walt.) Shinnery	7/14/2005	382	MS	Madison	SLH	9742	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	382	MS	Madison	SLH	9743	
POA	<i>Eremochloa</i>	<i>ophiuroides</i> (Munro) Hack.	7/14/2005	382	MS	Madison	SLH	9745	
NEL	<i>Nelumbo</i>	<i>lutea</i> Willd.	7/14/2005	382	MS	Madison	SLH	9744a	
POA	<i>Dichantheium</i>	<i>sphaerocarpon</i> (Elli.) Gould	7/14/2005	382	MS	Madison	SLH	9744b	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
PRM	<i>Lysimachia</i>	<i>radicans</i> Hook.	7/14/2005	383	MS	Madison	SLH	9746	
ALI	<i>Echinodorus</i>	<i>cordifolius</i> (L.) Griseb.	7/14/2005	383	MS	Madison	SLH	9747	
EBE	<i>Dispyros</i>	<i>virginiana</i> L.	7/14/2005	383	MS	Madison	SLH	9748	
API	<i>Daucus</i>	<i>carota</i> L.	7/14/2005	384	MS	Madison	SLH	9749	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	7/14/2005	384	MS	Madison	SLH	9750	
TXO	<i>Taxodium</i>	<i>distichum</i> (L.) L.C. Rich.	7/14/2005	385	MS	Madison	SLH	9751	
MLV	<i>Hibiscus</i>	<i>moscheutos</i> L.	7/14/2005	385	MS	Madison	SLH	9752	var. <i>lasiocarpus</i> (Cav.) O.J. Blanchard
FAG	<i>Quercus</i>	<i>stellata</i> Wang.	7/14/2005	386	MS	Madison	SLH	9753	
PHT	<i>Phytolacca</i>	<i>americana</i> L.	7/14/2005	386	MS	Madison	SLH	9754a	
ROS	<i>Rosa</i>	<i>bracteata</i> J.C. Wendl.	7/14/2005	387	MS	Hinds	SLH	9754b	
EUP	<i>Croton</i>	<i>capitatus</i> Michx.	7/14/2005	387	MS	Hinds	SLH	9755	
POA	<i>Leptochola</i>	<i>fusca</i> (L.) Kunth.	7/14/2005	387	MS	Hinds	SLH	9756	subsp. <i>fascicularis</i> (Lam.) N. Snow
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/14/2005	387	MS	Hinds	SLH	9758	
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	7/15/2005	388	MS	Hinds	SLH	9759	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/15/2005	388	MS	Hinds	SLH	9760	
EUP	<i>Chamaesyce</i>	<i>prostrata</i> (Ait.) Small	7/15/2005	388	MS	Hinds	SLH	9761	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Cyperus</i>	<i>elegans</i> L.	7/15/2005	388	MS	Hinds	SLH	9762	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/15/2005	388	MS	Hinds	SLH	9763	
ORC	<i>Platanthera</i>	<i>lacera</i> (Michx.) G.Don	7/15/2005	388	MS	Hinds	SLH	9763b	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/15/2005	388	MS	Hinds	SLH	9764	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/15/2005	388	MS	Hinds	SLH	9765	
AST	<i>Coreopsis</i>	<i>tinctoria</i> Nutt.	7/15/2005	388	MS	Hinds	SLH	9766	
URT	<i>Boehmeria</i>	<i>nivea</i> (L.) Kunze	7/15/2005	388	MS	Hinds	SLH	9767	
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/15/2005	390	MS	Hinds	SLH	9769	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	7/15/2005	391	MS	Hinds	SLH	9770	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/15/2005	391	MS	Hinds	SLH	9771	
ANA	<i>Rhus</i>	<i>glabra</i> L.	7/15/2005	391	MS	Hinds	SLH	9772	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	7/15/2005	392	MS	Hinds	SLH	9773	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	7/15/2005	393	MS	Hinds	SLH	9774	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	7/15/2005	393	MS	Hinds	SLH	9775	
AMA	<i>Amaranthus</i>	<i>viridis</i> L.	7/15/2005	393	MS	Hinds	SLH	9776	
MAL	<i>Sida</i>	<i>rhombifolia</i> L.	7/15/2005	394	MS	Claiborne	SLH	9777	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/15/2005	394	MS	Claiborne	SLH	9778	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	7/15/2005	394	MS	Claiborne	SLH	9779	
ARS	<i>Hexastylis</i>	<i>arifolia</i> (Michx.) Small	7/15/2005	395	MS	Claiborne	SLH	9780	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/15/2005	395	MS	Claiborne	SLH	9781	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	7/15/2005	395	MS	Claiborne	SLH	9782	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	7/15/2005	396	MS	Claiborne	SLH	9785	
POA	<i>Urochloa</i>	<i>platyphylla</i> (Munro ex Wright) R. Webster	7/15/2005	397	MS	Claiborne	SLH	9783	
POA	<i>Zea</i>	<i>mays</i> L.	7/15/2005	397	MS	Claiborne	SLH	9784	
AST	<i>Gamochoaeta</i>	<i>coarctata</i> (Willd.) Kerguel.	7/16/2005	398	MS	Adams	SLH	9786	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/16/2005	398	MS	Adams	SLH	9787	
CYP	<i>Cyperus</i>	<i>rotundus</i> L.	7/16/2005	398	MS	Adams	SLH	9788	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	7/16/2005	398	MS	Adams	SLH	9789	
POA	<i>Urochloa</i>	<i>ramosa</i> (L.) Nguyen	7/16/2005	398	MS	Adams	SLH	9790	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/16/2005	399	MS	Adams	SLH	9791	
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/16/2005	399	MS	Adams	SLH	9792	
SOL	<i>Physalis</i>	<i>angulata</i> L.	7/16/2005	399	MS	Adams	SLH	9793	
CUC	<i>Cucumis</i>	<i>melo</i> L.	7/16/2005	399	MS	Adams	SLH	9794	
AIZ	<i>Trianthema</i>	<i>portulacastrum</i> L.	7/16/2005	399	MS	Adams	SLH	9796	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	7/16/2005	399	MS	Adams	SLH	9797	

A	B	C	D	E	F	G	H	I	J
MOR	<i>Morus</i>	<i>rubra</i> L.	7/16/2005	399	MS	Adams	SLH	9798	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	7/16/2005	399	MS	Adams	SLH	9799	
POA	<i>Dactyloctenium</i>	<i>aegyptium</i> (L.) Willd.	7/16/2005	399	MS	Adams	SLH	9800	
FAB	<i>Wisteria</i>	<i>sinensis</i> (Sims) DC.	7/16/2005	399	MS	Adams	SLH	9802	
CUC	<i>Cucumis</i>	<i>melo</i> L.	7/16/2005	399	MS	Adams	SLH	9803	
SOL	<i>Physalis</i>	<i>angulata</i> L.	7/16/2005	399	MS	Adams	SLH	9805	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/16/2005	399	MS	Adams	SLH	9801a	
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	7/16/2005	399	MS	Adams	SLH	9801b	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	7/16/2005	400	MS	Adams	SLH	9806	
POA	<i>Bromus</i>	<i>ciliatus</i> L.	7/16/2005	400	MS	Adams	SLH	9807	
CYP	<i>Cyperus</i>	<i>retrorsus</i> Chapman	7/16/2005	401	MS	Adams	SLH	9808	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/16/2005	401	MS	Adams	SLH	9809	
VRB	<i>Verbena</i>	<i>rigida</i> Spreng.	7/16/2005	402	MS	Adams	SLH	9810	
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	7/16/2005	403	MS	Adams	SLH	9811	
LYT	<i>Lagerstroemia</i>	<i>indica</i> L.	7/16/2005	404	MS	Jefferson	SLH	9819	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	7/16/2005	405	MS	Jefferson	SLH	9812	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	7/16/2005	405	MS	Jefferson	SLH	9813	var. <i>varia</i> (Host) Corb.
THL	<i>Thelypteris</i>	<i>hispidula</i> (Dcne.) C.F. Reed	7/16/2005	406	MS	Jefferson	SLH	9814	var. <i>versicolor</i> (R. St. John) Lellinger
FAB	<i>Desmodium</i>	<i>glutinosum</i> (Muhl. ex Willd.) Wood	7/16/2005	406	MS	Jefferson	SLH	9815	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	7/16/2005	407	MS	Jefferson	SLH	9816	
VIS	<i>Phoradendron</i>	<i>leucarpum</i> (Raf.) Reveal & M.C. Johnston	7/16/2005	407	MS	Jefferson	SLH	9817	
SCR	<i>Chelone</i>	<i>glabra</i> L.	10/20/2005	408	TN	Williamson	NMP	1248	
MLV	<i>Hibiscus</i>	<i>moscheutos</i> L.	10/19/2005	409	TN	Maury	NMP	1246	subsp. <i>moscheutos</i>
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/19/2005	409	TN	Maury	NMP	1247	
ACE	<i>Acer</i>	<i>nigrum</i> Michx. f.	10/19/2005	410	TN	Hickman	NMP	1243	
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/18/2005	410	TN	Hickman	NMP	1244	var. <i>altissima</i>
AST	<i>Symphyotrichum</i>	<i>anomalum</i> (Engelm.) Nesom	10/18/2005	410	TN	Hickman	NMP	1245	
DRY	<i>Diplazium</i>	<i>pyncocarpon</i> (Spreng.) Brown	10/18/2005	410	TN	Hickman	DAK	1566	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	10/18/2005	411	TN	Lewis	NMP	1242	
ORC	<i>Goodyera</i>	<i>pubescens</i> (Willd.) R. Br. ex Ait. f.	10/19/2005	412	TN	Lewis	NMP	1241	
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	10/18/2005	414	TN	Wayne	NMP	1240	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/18/2005	416	AL	Colbert	DAK	1562	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/18/2005	417	AL	Colbert	NMP	1238	
AST	<i>Symphyotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	10/18/2005	417	AL	Colbert	NMP	1239	
AST	<i>Symphyotrichum</i>	<i>anomalum</i> (Engelm.) Nesom	10/18/2005	418	MS	Tishomingo	NMP	1236	

A	B	C	D	E	F	G	H	I	J
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	10/18/2005	418	MS	Tishomingo	NMP	1237	
ORO	<i>Epifagus</i>	<i>virginiana</i> (L.) W. Bart	10/17/2005	419	MS	Tishomingo	NMP	1234	
PLG	<i>Polygonum</i>	<i>sagittatum</i> L.	10/17/2005	419	MS	Tishomingo	NMP	1235	
OSM	<i>Osmunda</i>	<i>cinnamomea</i> L.	10/17/2005	419	MS	Tishomingo	DAK	1558	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	10/17/2005	419	MS	Tishomingo	DAK	1559	
ORO	<i>Epifagus</i>	<i>virginiana</i> (L.) W. Bart	10/17/2005	419	MS	Tishomingo	DAK	1559a	
CYP	<i>Carex</i>	<i>typhina</i> Michx.	10/17/2005	420	MS	Prentiss	SLH	1556	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	420	MS	Prentiss	DAK	1557	
MNT	<i>Monotropa</i>	<i>uniflora</i> L.	10/17/2005	421	MS	Lee	NMP	1233	
MNT	<i>Monotropa</i>	<i>uniflora</i> L.	10/17/2005	421	MS	Lee	DAK	1554	
OPH	<i>Botrychium</i>	<i>bitermatum</i> (Sav.) Underwood	10/17/2005	421	MS	Lee	DAK	1555	
AST	<i>Solidago</i>	<i>caesia</i> L.	10/17/2005	422	MS	Lee	NMP	1232	
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	423	MS	Lee	NMP	1229	
CNV	<i>Ipomoea</i>	<i>wrightii</i> Gray	10/17/2005	423	MS	Lee	NMP	1230	
LYT	<i>Ammannia</i>	<i>coccinea</i> Rottb.	10/17/2005	423	MS	Lee	NMP	1231	
AST	<i>Symphyotrichum</i>	<i>patens</i> (Ait.) Nesom	10/17/2005	424	MS	Chickasaw	NMP	1228	var. <i>gracile</i> (Hook.) Nesom
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/17/2005	425	MS	Chickasaw	NMP	1223	var. <i>graminifolia</i>
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/17/2005	425	MS	Chickasaw	NMP	1225	
AST	<i>Iva</i>	<i>annua</i> L.	10/17/2005	425	MS	Chickasaw	NMP	1226	
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér.	10/17/2005	425	MS	Chickasaw	NMP	1227	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/17/2005	425	MS	Chickasaw	DAK	1553	
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	426	MS	Chickasaw	NMP	1218	var. <i>scabra</i> Torr. & Gray
AST	<i>Pseudognaphalium</i>	<i>obtusifolium</i> (L.) Hillard & Burt	10/17/2005	426	MS	Chickasaw	NMP	1219	subsp. <i>obtusifolium</i>
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/17/2005	426	MS	Chickasaw	NMP	1220	
AST	<i>Heterotheca</i>	<i>subaxillaris</i> (Lam.) Britt. & Rusby	10/17/2005	426	MS	Chickasaw	NMP	1221	
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	426	MS	Chickasaw	NMP	1222	
AST	<i>Mikania</i>	<i>scandens</i> (L.) Willd.	10/17/2005	427	MS	Chickasaw	NMP	1213	
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/17/2005	427	MS	Chickasaw	NMP	1214	
AST	<i>Symphyotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/17/2005	427	MS	Chickasaw	NMP	1215	
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	427	MS	Chickasaw	NMP	1216	var. <i>scabra</i> Torr. & Gray
AST	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) Nesom	10/17/2005	427	MS	Chickasaw	NMP	1217	
CYP	<i>Cyperus</i>	<i>iria</i> L.	10/17/2005	427	MS	Chickasaw	DAK	1552	
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers	10/15/2005	428	MS	Chickasaw	SLH	9833	var. <i>contortum</i> (Eil.) R. Webster
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	10/15/2005	428	MS	Chickasaw	SLH	9833a	
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Scherb. ex Muhl.	10/15/2005	429	MS	Chickasaw	SLH	9834	

A	B	C	D	E	F	G	H	I	J
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/15/2005	429	MS	Chickasaw	SLH	9835	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/15/2005	429	MS	Chickasaw	SLH	9836	
AST	<i>Symphotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	429	MS	Chickasaw	SLH	9837	var. <i>lateriflorum</i>
AST	<i>Symphotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/15/2005	429	MS	Chickasaw	SLH	9838	
AST	<i>Solidago</i>	<i>caesia</i> L.	10/15/2005	429	MS	Chickasaw	SLH	9839	var. <i>curtisii</i> (Torr. & Gray) Wood
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	10/15/2005	429	MS	Chickasaw	SLH	9840	
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth	10/15/2005	430	MS	Chickasaw	SLH	9841	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	10/15/2005	430	MS	Chickasaw	SLH	9842	
CNV	<i>Jacquemontia</i>	<i>tamnifolia</i> (L.) Griseb.	10/15/2005	430	MS	Chickasaw	SLH	9843	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/15/2005	430	MS	Chickasaw	SLH	9844	
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Scherb. ex Muhl.	10/15/2005	430	MS	Chickasaw	SLH	9845	
POA	<i>Axonopus</i>	<i>fissifolius</i> (Raddi) Kunth.	10/15/2005	430	MS	Chickasaw	SLH	9846	
AST	<i>Helenium</i>	<i>autumnale</i> L.	10/15/2005	430	MS	Chickasaw	SLH	9848	
AST	<i>Bidens</i>	<i>coronata</i> (L.) Britt.	10/15/2005	430	MS	Chickasaw	SLH	9849	
POA	<i>Paspalum</i>	<i>convexum</i> Humb. & Bonpl. ex Fluggé	10/15/2005	430	MS	Chickasaw	SLH	9850	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/15/2005	430	MS	Chickasaw	SLH	9851	
AST	<i>Symphotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9852	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	10/15/2005	431	MS	Chickasaw	SLH	9854	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/15/2005	431	MS	Chickasaw	SLH	9855	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/15/2005	431	MS	Chickasaw	SLH	9856	
AST	<i>Symphotrichum</i>	<i>prenanthoides</i> (Muhl. ex Willd.) Nesom	10/15/2005	431	MS	Chickasaw	SLH	9857	
AST	<i>Symphotrichum</i>	<i>laeve</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9858	var. <i>laeve</i>
AST	<i>Symphotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9859	var. <i>lateriflorum</i>
AST	<i>Symphotrichum</i>	<i>laeve</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9860	var. <i>laeve</i>
AST	<i>Hieracium</i>	<i>gronovii</i> L.	10/15/2005	431	MS	Chickasaw	SLH	9861	
ROS	<i>Rosa</i>	<i>carolina</i> L.	10/15/2005	432	MS	Webster	SLH	9862	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	10/15/2005	432	MS	Webster	SLH	9863	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/15/2005	433	MS	Webster	SLH	9864	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	10/15/2005	433	MS	Webster	SLH	9865b	
CYP	<i>Cyperus</i>	<i>iria</i> L.	10/15/2005	433	MS	Webster	SLH	9866	
POA	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/15/2005	433	MS	Webster	SLH	9867	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	10/15/2005	433	MS	Webster	SLH	9868	
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	10/15/2005	433	MS	Webster	SLH	9869	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/15/2005	434	MS	Webster	SLH	9870	var. <i>altissima</i>
PLG	<i>Polygonum</i>	<i>caespitosa</i> Blume	10/15/2005	434	MS	Webster	SLH	9871	

A	B	C	D	E	F	G	H	I	J
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	10/15/2005	434	MS	Webster	SLH	9873	
ACE	<i>Acer</i>	<i>rubrum</i> L.	10/15/2005	435	MS	Webster	SLH	9874	
AST	<i>Prenanthes</i>	<i>altissima</i> L.	10/15/2005	435	MS	Webster	SLH	9875	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	10/15/2005	435	MS	Webster	SLH	9876	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	10/15/2005	435	MS	Webster	SLH	9877	
AST	<i>Mikania</i>	<i>scandens</i> (L.) Willd.	10/15/2005	435	MS	Webster	SLH	9878	
FAB	<i>Lespedeza</i>	<i>cuneata</i> (Dum.-Cours.) G.Don	10/15/2005	435	MS	Webster	SLH	9879	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	10/15/2005	436	MS	Webster	SLH	9880	
SML	<i>Smilax</i>	<i>rotundifolia</i> L.	10/15/2005	436	MS	Webster	SLH	9881	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/15/2005	436	MS	Webster	SLH	9882	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	10/15/2005	436	MS	Webster	SLH	9883	
POA	<i>Echinochloa</i>	<i>muricata</i> (Beauv.) Fern.	10/15/2005	436	MS	Webster	SLH	9884	var. <i>muricata</i>
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/15/2005	436	MS	Webster	SLH	9885	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	10/15/2005	436	MS	Webster	SLH	9886	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	10/15/2005	436	MS	Webster	SLH	9886a	var. <i>ensifolium</i> (Baldw. ex Ell.) Gould & C.A. Clark
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/15/2005	436	MS	Webster	SLH	9887	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	10/15/2005	436	MS	Webster	SLH	9888	
CAM	<i>Lobelia</i>	<i>cardinalis</i> L.	10/15/2005	436	MS	Webster	SLH	9889	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	10/15/2005	436	MS	Webster	SLH	9890	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	10/15/2005	436	MS	Webster	SLH	9891	
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/15/2005	438	MS	Choctaw	SLH	9894	var. <i>graminifolia</i>
POA	<i>Paspalum</i>	<i>almum</i> Chase	10/15/2005	439	MS	Choctaw	SLH	9895	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	10/15/2005	439	MS	Choctaw	SLH	9896	
AST	<i>Hieracium</i>	<i>gronovii</i> L.	10/16/2005	440	MS	Choctaw	SLH	9924	
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/16/2005	440	MS	Choctaw	SLH	9925	var. <i>graminifolia</i>
ACE	<i>Acer</i>	<i>platanoides</i> L.	10/16/2005	441	MS	Choctaw	SLH	9897	
ORC	<i>Spiranthes</i>	<i>vernalis</i> Engelm. & Gray	10/16/2005	441	MS	Choctaw	SLH	9898	
AST	<i>Bidens</i>	<i>coronata</i> (L.) Britt.	10/16/2005	441	MS	Choctaw	SLH	9899	
EUP	<i>Croton</i>	<i>capitatus</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9900	
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	441	MS	Choctaw	SLH	9901	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	441	MS	Choctaw	SLH	9902	var. <i>scabra</i> Torr. & Gray
SCR	<i>Agalinis</i>	<i>tenuifolia</i> (Vahl) Raf.	10/16/2005	441	MS	Choctaw	SLH	9903	
AST	<i>Symphotrichum</i>	<i>dumosum</i> (L.) Nesom	10/16/2005	441	MS	Choctaw	SLH	9904	
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/16/2005	441	MS	Choctaw	SLH	9905	
POA	<i>Aristida</i>	<i>purpurascens</i> Poir.	10/16/2005	441	MS	Choctaw	SLH	9907	var. <i>tenuspica</i> (A.S. Hitchc.) Allred

A	B	C	D	E	F	G	H	I	J
POA	<i>Aristida</i>	<i>dichotoma</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9907a	var. <i>dichotoma</i>
AST	<i>Conyza</i>	<i>canadensis</i> (L.) Cronq.	10/16/2005	441	MS	Choctaw	SLH	9908	
POA	<i>Andropogon</i>	<i>gyrans</i> Ashe	10/16/2005	441	MS	Choctaw	SLH	9910	
AST	<i>Eupatorium</i>	<i>compositifolium</i> Walt.	10/16/2005	441	MS	Choctaw	SLH	9911	
AST	<i>Eupatorium</i>	<i>serotinum</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9912	
CYP	<i>Cyperus</i>	<i>retrorsus</i> Chapman	10/16/2005	441	MS	Choctaw	SLH	9913	
POA	<i>Aristida</i>	<i>longispica</i> Poir.	10/16/2005	441	MS	Choctaw	SLH	9914	var. <i>longispica</i>
POA	<i>Andropogon</i>	<i>gyrans</i> Ashe	10/16/2005	441	MS	Choctaw	SLH	9915	
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers.	10/16/2005	441	MS	Choctaw	SLH	9916	var. <i>contortum</i> (Ell.) R. Webster
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/16/2005	441	MS	Choctaw	SLH	9918	
SML	<i>Smilax</i>	<i>glauca</i> Walt.	10/16/2005	441	MS	Choctaw	SLH	9919	
SML	<i>Smilax</i>	<i>smallii</i> Morong	10/16/2005	441	MS	Choctaw	SLH	9920	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	10/16/2005	441	MS	Choctaw	SLH	9921	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	10/16/2005	441	MS	Choctaw	SLH	9922	
AST	<i>Elephantopus</i>	<i>elatus</i> Bertol.	10/16/2005	441	MS	Choctaw	SLH	9923	
SCR	<i>Agalinis</i>	<i>purpurea</i> (L.) Pennell	10/16/2005	442	MS	Choctaw	SLH	9926	
ANA	<i>Rhus</i>	<i>glabra</i> L.	10/16/2005	443	MS	Choctaw	SLH	9927	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	10/16/2005	443	MS	Choctaw	SLH	9927a	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/16/2005	444	MS	Choctaw	SLH	9928	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	10/16/2005	444	MS	Choctaw	SLH	9929	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	10/16/2005	444	MS	Choctaw	SLH	9930	
PLG	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	10/16/2005	444	MS	Choctaw	SLH	9931	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/16/2005	444	MS	Choctaw	SLH	9932	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	10/16/2005	444	MS	Choctaw	SLH	9934	
POA	<i>Panicum</i>	<i>dichotomiflorum</i> Michx.	10/16/2005	445	MS	Choctaw	SLH	9936	
POA	<i>Andropogon</i>	<i>virginicus</i> L.	10/16/2005	445	MS	Choctaw	SLH	9937	
POA	<i>Paspalum</i>	<i>almum</i> Chase	10/16/2005	445	MS	Choctaw	SLH	9938	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/16/2005	446	MS	Choctaw	SLH	9939	
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	447	MS	Choctaw	SLH	9940	var. <i>scabra</i> Torr. & Gray
LYT	<i>Cuphea</i>	<i>viscosissima</i> Jacq.	10/16/2005	447	MS	Choctaw	SLH	9941	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	10/16/2005	447	MS	Choctaw	SLH	9942a	
CYP	<i>Fimbristylis</i>	<i>autumnalis</i> (L.) Roemer & J.A. Schultes	10/16/2005	447	MS	Choctaw	SLH	9942b	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	10/16/2005	447	MS	Choctaw	SLH	9943	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/16/2005	448	MS	Attala	SLH	9944	
FAB	<i>Lespedeza</i>	<i>X manniana</i> Mackenzie & Bush (pro sp.)	10/16/2005	448	MS	Attala	SLH	9945	



A	B	C	D	E	F	G	H	I	J
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/16/2005	448	MS	Attala	SLH	9946	var. <i>graminifolia</i>
FAB	<i>Desmodium</i>	<i>ciliare</i> (Muhl. ex Willd.) DC.	10/16/2005	448	MS	Attala	SLH	9947	
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	10/16/2005	448	MS	Attala	SLH	9948	
AST	<i>Eupatorium</i>	<i>pilosum</i> Walt.	10/16/2005	448	MS	Attala	SLH	9949	
ALI	<i>Sagittaria</i>	<i>brevirostra</i> Mackenzie & Bush	10/16/2005	449	MS	Attala	SLH	9951	
POA	<i>Leersia</i>	<i>lenticularis</i> Michx.	10/16/2005	449	MS	Attala	SLH	9952	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	10/16/2005	449	MS	Attala	SLH	9953	
CLE	<i>Clethra</i>	<i>acuminata</i> Michx.	10/16/2005	449	MS	Attala	SLH	9954	
PLG	<i>Polygonum</i>	<i>laphathifolium</i> L.	10/16/2005	449	MS	Attala	SLH	9955	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	10/16/2005	449	MS	Attala	SLH	9956	
AST	<i>Symphotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	10/16/2005	450	MS	Attala	SLH	9950	
AST	<i>Calyptocarpus</i>	<i>vialis</i> Less.	10/16/2005	451	MS	Attala	SLH	9957	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	10/16/2005	451	MS	Attala	SLH	9958	
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	10/16/2005	451	MS	Attala	SLH	9959	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	10/16/2005	452	MS	Attala	SLH	9961	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/16/2005	452	MS	Attala	SLH	9962	
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	10/16/2005	453	MS	Attala	SLH	9963	var. <i>pseudocaudatum</i> (Clute) Heller
PLG	<i>Polygonum</i>	<i>sagittatum</i> L.	10/16/2005	453	MS	Attala	SLH	9966	
SOL	<i>Solanum</i>	<i>elaeagnifolium</i> Cav.	10/16/2005	453	MS	Attala	SLH	9967	
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	10/16/2005	453	MS	Attala	SLH	9968	
POA	<i>Arthraxon</i>	<i>hispidus</i> (Thunb.) Makino	10/15/2005	455	MS	Lee	SLH	9819	
AST	<i>Solidago</i>	<i>nemoralis</i> Ait.	10/15/2005	456	MS	Lee	SLH	9820	
AST	<i>Symphotrichum</i>	<i>ericoides</i> (L.) Nesom	10/15/2005	456	MS	Lee	SLH	9821	
POA	<i>Andropogon</i>	<i>virginicus</i> L.	10/15/2005	456	MS	Lee	SLH	9822	
POA	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/15/2005	456	MS	Lee	SLH	9823	
POA	<i>Sorghastrum</i>	<i>nutans</i> (L.) Nash	10/15/2005	456	MS	Lee	SLH	9824	
API	<i>Daucus</i>	<i>carota</i> L.	10/15/2005	457	MS	Lee	SLH	9825	
POA	<i>Panicum</i>	<i>flexile</i> (Gattinger) Scribn.	10/15/2005	457	MS	Lee	SLH	9826	
POA	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex Gray) Wood	10/15/2005	457	MS	Lee	SLH	9826a	var. <i>vaginiflorus</i>
AST	<i>Symphotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/15/2005	457	MS	Lee	SLH	9827	
FAB	<i>Lespedeza</i>	<i>virginiana</i> (L.) Britt.	10/15/2005	457	MS	Lee	SLH	9828	
POA	<i>Paspalum</i>	<i>floridanum</i> Michx.	10/15/2005	457	MS	Lee	SLH	9829	
POA	<i>Andropogon</i>	<i>gerardii</i> Vitman	10/15/2005	457	MS	Lee	SLH	9830	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	10/15/2005	457	MS	Lee	SLH	9831	var. <i>scoparium</i>
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/15/2005	457	MS	Lee	SLH	9832	

A	B	C	D	E	F	G	H	I	J
ANA	<i>Toxicodendron</i>	<i>pubescens</i> P. Mill.	10/17/2005	458	MS	Attala	SLH	9970	
POA	<i>Bothriochloa</i>	<i>pertusa</i> (L.) A. Camus	10/17/2005	459	MS	Attala	SLH	9971	
POA	<i>Eragrostis</i>	<i>refracta</i> (Muhl.) Scribn.	10/17/2005	460	MS	Attala	SLH	9972	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/17/2005	461	MS	Attala	SLH	9973	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	10/17/2005	461	MS	Attala	SLH	9974	subsp. <i>pallidifusa</i> (Schumacher) B.K. Simon
AQF	<i>Ilex</i>	<i>verticillata</i> (L.) Gray	10/17/2005	462	MS	Attala	SLH	9975	
AQF	<i>Ilex</i>	<i>opaca</i> Ait.	10/17/2005	463	MS	Attala	SLH	9976	
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	10/17/2005	464	MS	Leake	SLH	9977	
AST	<i>Eupatorium</i>	<i>hyssopifolia</i> L.	10/17/2005	464	MS	Leake	SLH	9978	var. <i>calcaratum</i> Fern. & Schub.
AST	<i>Symphotrichum</i>	<i>lanceolatum</i> (Willd.) Nesom	10/17/2005	464	MS	Leake	SLH	9979	subsp. <i>lanceolatum</i>
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	10/17/2005	464	MS	Leake	SLH	9980a	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	10/17/2005	464	MS	Leake	SLH	9980b	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/17/2005	464	MS	Leake	SLH	9982	
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	10/17/2005	464	MS	Leake	SLH	9983	
AST	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	10/17/2005	464	MS	Leake	SLH	9984	
AST	<i>Symphotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	466	MS	Leake	SLH	9986	
SCR	<i>Mimulus</i>	<i>alatus</i> Ait.	10/17/2005	466	MS	Leake	SLH	9987	
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/17/2005	466	MS	Leake	SLH	9988	
AST	<i>Rudbeckia</i>	<i>laciniata</i> L.	10/17/2005	466	MS	Leake	SLH	9989	
CMM	<i>Commelina</i>	<i>erecta</i> L.	10/17/2005	466	MS	Leake	SLH	9990	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	466	MS	Leake	SLH	9991	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/17/2005	466	MS	Leake	SLH	9992	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	10/17/2005	466	MS	Leake	SLH	9993	
CYP	<i>Fimbristylis</i>	<i>autumnalis</i> (L.) Roemer & J.A. Schultes	10/17/2005	467	MS	Leake	SLH	9994	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	467	MS	Leake	SLH	9995	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	10/17/2005	467	MS	Leake	SLH	9996	
AQF	<i>Ilex</i>	<i>decidua</i> Walt.	10/17/2005	467	MS	Leake	SLH	9997	
ONA	<i>Ludwigia</i>	<i>leptocarpa</i> (Nutt.) Hara	10/17/2005	467	MS	Leake	SLH	9998	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	468	MS	Leake	SLH	9999	
AST	<i>Symphotrichum</i>	<i>lanceolatum</i> (Willd.) Nesom	10/17/2005	468	MS	Leake	SLH	10002	subsp. <i>lanceolatum</i>
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	469	MS	Leake	SLH	10003	var. <i>scabra</i> Torr. & Gray
SCR	<i>Agalinis</i>	<i>fasciculata</i> (Eil.) Raf.	10/17/2005	469	MS	Leake	SLH	10004	
AST	<i>Bidens</i>	<i>cernua</i> L.	10/17/2005	470	MS	Madison	SLH	10007	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	10/17/2005	470	MS	Madison	SLH	10008	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/17/2005	471	MS	Madison	SLH	10005	

A	B	C	D	E	F	G	H	I	J
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	10/17/2005	471	MS	Madison	SLH	10006	
AST	<i>Symphotrichum</i>	<i>patens</i> (Ait.) Nesom	10/17/2005	472	MS	Madison	SLH	10009	var. <i>patens</i>
POA	<i>Oplismenus</i>	<i>hirtellus</i> (L.) Beauv.	10/17/2005	473	MS	Madison	SLH	10010	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	10/17/2005	474	MS	Madison	SLH	10011	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	10/17/2005	474	MS	Madison	SLH	10012	
CYP	<i>Cyperus</i>	<i>esculentus</i> L.	10/18/2005	475	MS	Madison	SLH	10013	
FAB	<i>Sesbania</i>	<i>macrocarpa</i> (P.Mill.) McVaugh	10/18/2005	475	MS	Madison	SLH	10014	
CNV	<i>Jacquemontia</i>	<i>tamniifolia</i> (L.) Griseb.	10/18/2005	475	MS	Madison	SLH	10015	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	10/18/2005	475	MS	Madison	SLH	10016	
FAB	<i>Senna</i>	<i>obtusifolia</i> (L.) Irwin & Barneby	10/18/2005	475	MS	Madison	SLH	10017	
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth	10/18/2005	475	MS	Madison	SLH	10018	
CYP	<i>Cyperus</i>	<i>retrorsus</i> Chapman	10/18/2005	475	MS	Madison	SLH	10019	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	10/18/2005	476	MS	Madison	SLH	10020	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/18/2005	476	MS	Madison	SLH	10021	
AST	<i>Eupatorium</i>	<i>hyssopifolia</i> L.	10/18/2005	476	MS	Madison	SLH	10022	var. <i>calcaratum</i> Fern. & Schub.
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	10/18/2005	477	MS	Madison	SLH	10026	
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	10/18/2005	477	MS	Madison	SLH	10027	
JUG	<i>Juglans</i>	<i>nigra</i> L.	10/18/2005	477	MS	Madison	SLH	10028	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	10/18/2005	477	MS	Madison	SLH	10029	
FAB	<i>Baptisia</i>	<i>australis</i> (L.) R.Br. ex Ait. f.	10/18/2005	477	MS	Madison	SLH	10030	var. <i>minor</i> (Lehm.) Fern.
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/18/2005	477	MS	Madison	SLH	10031	
POA	<i>Echinochloa</i>	<i>muricata</i> (Beauv.) Fern.	10/18/2005	478	MS	Madison	SLH	10023	
AST	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/18/2005	478	MS	Madison	SLH	10024	
EUP	<i>Triadica</i>	<i>sebifera</i> (L.) Small	10/18/2005	478	MS	Madison	SLH	10025	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	10/18/2005	479	MS	Madison	SLH	10032	
AST	<i>Euthamia</i>	<i>tenuifolia</i> (Pursh) Nutt.	10/18/2005	479	MS	Madison	SLH	10033	var. <i>tenuifolia</i>
CYP	<i>Cyperus</i>	<i>retrorsus</i> Chapman	10/18/2005	479	MS	Madison	SLH	10034	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	10/18/2005	479	MS	Madison	SLH	10035	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/18/2005	479	MS	Madison	SLH	10036	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	10/18/2005	479	MS	Madison	SLH	10036a	
POA	<i>Paspalum</i>	<i>setaceum</i> Michx.	10/18/2005	479	MS	Madison	SLH	10037	
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér.	10/18/2005	479	MS	Madison	SLH	10039	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	10/18/2005	479	MS	Madison	SLH	10040	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/18/2005	480	MS	Hinds	SLH	10041	
BRA	<i>Raphanus</i>	<i>raphanistrum</i> L.	10/18/2005	480	MS	Hinds	SLH	10042	

A	B	C	D	E	F	G	H	I	J
AST	<i>Vernonia</i>	<i>gigantea</i> (Walt.) Trel.	10/18/2005	480	MS	Hinds	SLH	10043	subsp. <i>gigantea</i>
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/18/2005	480	MS	Hinds	SLH	10044	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	10/18/2005	480	MS	Hinds	SLH	10045	
AST	<i>Symphotrichum</i>	<i>divaricatum</i> (Nutt.) Nesom	10/18/2005	480	MS	Hinds	SLH	10046	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/18/2005	480	MS	Hinds	SLH	10047	
PLT	<i>Platanus</i>	<i>occidentalis</i> L.	10/18/2005	480	MS	Hinds	SLH	10048	
AST	<i>Symphotrichum</i>	<i>undulatum</i> (L.) Nesom	10/18/2005	481	MS	Hinds	SLH	10049	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	10/18/2005	482	MS	Hinds	SLH	10050	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	10/18/2005	483	MS	Hinds	SLH	10051	
JUG	<i>Carya</i>	<i>tomentosa</i> (L.) Nutt. ex Ell.	10/18/2005	484	MS	Hinds	SLH	10052	
ARL	<i>Aralia</i>	<i>spinosa</i> L.	10/18/2005	485	MS	Hinds	SLH	10054	
AST	<i>Acmella</i>	<i>oppositifolia</i> (Lam.) R.K. Jansen	10/18/2005	486	MS	Claiborne	SLH	10056	var. <i>repens</i> (Walt.) R.K. Jansen
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	10/18/2005	487	MS	Claiborne	SLH	10057	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	10/18/2005	487	MS	Claiborne	SLH	10058	
POA	<i>Sorghastrum</i>	<i>elliottii</i> (C. Mohr) Nash	10/18/2005	487	MS	Claiborne	SLH	10059	
FAG	<i>Quercus</i>	<i>imbricaria</i> Michx.	10/18/2005	487	MS	Claiborne	SLH	10060	
FAG	<i>Quercus</i>	<i>pagoda</i> Raf.	10/18/2005	487	MS	Claiborne	SLH	10061	
AMA	<i>Amaranthus</i>	<i>viridis</i> L.	10/18/2005	488	MS	Claiborne	SLH	10063	
FAG	<i>Quercus</i>	<i>pagoda</i> Raf.	10/18/2005	489	MS	Claiborne	SLH	10064	
POA	<i>Tridens</i>	<i>flavus</i> (L.) A.S. Hitchc.	10/18/2005	489	MS	Claiborne	SLH	10065	
MEL	<i>Melia</i>	<i>azedarach</i> L.	10/18/2005	490	MS	Claiborne	SLH	10069	
RHM	<i>Rhamnus</i>	<i>alnifolia</i> L'Hér	10/18/2005	491	MS	Claiborne	SLH	10068	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	10/18/2005	492	MS	Claiborne	SLH	10067	
VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	10/18/2005	493	MS	Claiborne	SLH	10066	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	10/18/2005	494	MS	Jefferson	SLH	10070	
CYP	<i>Cyperus</i>	<i>rotundus</i> L.	10/18/2005	494	MS	Jefferson	SLH	10071	
AST	<i>Acmella</i>	<i>oppositifolia</i> (Lam.) R.K. Jansen	10/18/2005	494	MS	Jefferson	SLH	10072	var. <i>repens</i> (Walt.) R.K. Jansen
FAB	<i>Kummerowia</i>	<i>striata</i> (Thunb.) Schindl.	10/18/2005	495	MS	Jefferson	SLH	10074	
ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	10/18/2005	496	MS	Jefferson	SLH	10075	
FAG	<i>Quercus</i>	<i>imbricaria</i> Michx.	10/18/2005	497	MS	Adams	SLH	10089	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	10/18/2005	499	MS	Adams	SLH	10083	
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/18/2005	499	MS	Adams	SLH	10084	var. <i>scabra</i> Torr. & Gray
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/18/2005	499	MS	Adams	SLH	10085	var. <i>altissima</i>
POA	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. Webster	10/18/2005	500	MS	Adams	SLH	10077	
POA	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/18/2005	500	MS	Adams	SLH	10078	

A	B	C	D	E	F	G	H	I	J
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	10/18/2005	500	MS	Adams	SLH	10079	
SOL	<i>Physalis</i>	<i>angulata</i> L.	10/18/2005	500	MS	Adams	SLH	10080	
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/18/2005	500	MS	Adams	SLH	10081	
CUC	<i>Cucumis</i>	<i>melo</i> L.	10/18/2005	500	MS	Adams	SLH	10082	

**APPENDIX H**

**ALPHABETICAL ARRANGEMENT OF THE TAXA**

### Legend to the Appendices of Taxa

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A	B	C	D	E	F	G	H	I	J
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A = Family Acronym (See Appendix N)

B = Genus

C = Specific Epithet and Authority

D = Collection Date

E = Collection Location (See Appendix A)

F = State of Collection

G = County of Collection

H = Collector initials

NMP = Nena Phillips

DAK = Dale Kruse

SLH = Stephan Hatch

I = Collection Number

J = Subspecific Taxonomic Data

A	B	C	D	E	F	G	H	I	J
ACA	<i>Justicia</i>	<i>americana</i> (L.) Vahl	7/14/2005	316	TN	Lewis	NMP	1162	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	8/24/2004	43	MS	Attala	NMP	676	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	5/16/2005	234	MS	Attala	SLH	9346	
ACA	<i>Justicia</i>	<i>ovata</i> (Walt.) Landau	7/14/2005	371	MS	Leake	SLH	9708	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/14/2005	313	TN	Lewis	NMP	1151	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/15/2005	322	TN	Wayne	NMP	1180	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/12/2005	342	MS	Chickasaw	SLH	9537	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/12/2005	344	MS	Webster	SLH	9576	
ACA	<i>Ruellia</i>	<i>caroliniensis</i> (J.F. Gmel.) Steud.	7/13/2005	353	MS	Choctaw	SLH	9636	
ACA	<i>Ruellia</i>	<i>strepens</i> L.	5/19/2005	199	MS	Lee	SLH	9466	
ACA	<i>Ruellia</i>	<i>strepens</i> L.	5/19/2005	205	MS	Pontotoc	SLH	9440	
ACE	<i>Acer</i>	<i>negundo</i> L.	8/19/2004	1	TN	Davidson	NMP	344	
ACE	<i>Acer</i>	<i>nigrum</i> Michx. f.	10/19/2005	410	TN	Hickman	NMP	1243	
ACE	<i>Acer</i>	<i>platanooides</i> L.	10/16/2005	441	MS	Choctaw	SLH	9897	
ACE	<i>Acer</i>	<i>rubrum</i> L.	8/19/2004	1	TN	Davidson	NMP	345	
ACE	<i>Acer</i>	<i>rubrum</i> L.	10/15/2005	435	MS	Webster	SLH	9874	
ACE	<i>Acer</i>	<i>rubrum</i> L.	5/17/2005	224	MS	Attala	SLH	9379	
ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	8/21/2004	26	AL	Lauderdale	NMP	533	var. <i>saccharum</i>
AGA	<i>Manfreda</i>	<i>virginica</i> (L.) Salisb. ex Rose	7/17/2005	339	MS	Pontotoc	NMP	1209	
AGA	<i>Yucca</i>	<i>aloifolia</i> L.	5/17/2005	224	MS	Attala	SLH	9373	
AGA	<i>Yucca</i>	<i>aloifolia</i> L.	5/17/2005	225	MS	Attala	SLH	9366	
AGA	<i>Yucca</i>	<i>gloriosa</i> L.	5/14/2005	265	MS	Hinds	SLH	9238	
AIZ	<i>Trianthema</i>	<i>portulacastrum</i> L.	7/16/2005	399	MS	Adams	SLH	9796	
ALI	<i>Echinodorus</i>	<i>cordifolius</i> (L.) Griseb.	7/14/2005	383	MS	Madison	SLH	9747	
ALI	<i>Sagittaria</i>	<i>latifolia</i> L.	8/20/2004	21	TN	Wayne	NMP	514	
ALI	<i>Sagittaria</i>	<i>brevirostra</i> Mackenzie & Bush	10/16/2005	449	MS	Attala	SLH	9951	
ALI	<i>Sagittaria</i>	<i>montevidensis</i> Cham. & Schlecht.	8/21/2004	27	AL	Colbert	NMP	543b	
AMA	<i>Alternanthera</i>	<i>philoxeroides</i> (Mart.) Griseb.	8/23/2004	37	MS	Chickasaw	NMP	635	
AMA	<i>Alternanthera</i>	<i>philoxeroides</i> (Mart.) Griseb.	5/14/2005	257	MS	Madison	SLH	9280	
AMA	<i>Amaranthus</i>	<i>viridis</i> L.	10/18/2005	488	MS	Claiborne	SLH	10063	
AMA	<i>Amaranthus</i>	<i>viridis</i> L.	7/15/2005	393	MS	Hinds	SLH	9776	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9563	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/12/2005	344	MS	Webster	SLH	9575	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	7/15/2005	391	MS	Hinds	SLH	9771	



A	B	C	D	E	F	G	H	I	J
ANA	<i>Rhus</i>	<i>copallinum</i> L.	10/16/2005	443	MS	Choctaw	SLH	9927a	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	10/16/2005	452	MS	Attala	SLH	9961	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	8/19/2004	4	TN	Williamson	NMP	387	
ANA	<i>Rhus</i>	<i>copallinum</i> L.	5/19/2005	205	MS	Pontotoc	SLH	9442	
ANA	<i>Rhus</i>	<i>glabra</i> L.	7/12/2005	346	MS	Webster	SLH	9595	
ANA	<i>Rhus</i>	<i>glabra</i> L.	10/16/2005	443	MS	Choctaw	SLH	9927	
ANA	<i>Rhus</i>	<i>glabra</i> L.	5/5/2005	125	TN	Davidson	NMP	800	
ANA	<i>Rhus</i>	<i>glabra</i> L.	7/15/2005	391	MS	Hinds	SLH	9772	
ANA	<i>Rhus</i>	<i>glabra</i> L.	8/26/2004	55	MS	Hinds	NMP	725	
ANA	<i>Toxicodendron</i>	<i>pubescens</i> P. Mill.	10/17/2005	458	MS	Attala	SLH	9970	
ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	10/18/2005	496	MS	Jefferson	SLH	10075	
ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	5/11/2005	299	MS	Adams	SLH	9050	
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	5/6/2005	138	TN	Hickman	NMP	849	
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	8/19/2004	1	TN	Davidson	NMP	360	
ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	8/24/2004	45	MS	Leake	NMP	686	
API	<i>Angelica</i>	<i>venenosa</i> (Greenway) Fern.	7/14/2005	314	TN	Lewis	NMP	1158	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	3/12/2005	107	MS	Hinds	SLH	8781	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	5/15/2005	249	MS	Madison	SLH	9308a	
API	<i>Chaerophyllum</i>	<i>procumbens</i> (L.) Crantz.	3/14/2005	83	MS	Itawamba	NMP	783	
API	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook.	5/5/2005	125	TN	Davidson	NMP	802	
API	<i>Chaerophyllum</i>	<i>tainturieri</i> Hook.	5/11/2005	293	MS	Adams	SLH	9120	
API	<i>Cicuta</i>	<i>maculata</i> L.	5/14/2005	263	MS	Hinds	SLH	9245	
API	<i>Conium</i>	<i>maculatum</i> L.	5/6/2005	137	TN	Hickman	NMP	844	
API	<i>Daucus</i>	<i>carota</i> L.	8/19/2004	6	TN	Williamson	NMP	406	
API	<i>Daucus</i>	<i>carota</i> L.	5/19/2005	201	MS	Lee	SLH	9458	
API	<i>Daucus</i>	<i>carota</i> L.	5/15/2005	252	MS	Madison	SLH	9296	
API	<i>Daucus</i>	<i>carota</i> L.	7/13/2005	302	TN	Williamson	NMP	1128	
API	<i>Daucus</i>	<i>carota</i> L.	7/14/2005	384	MS	Madison	SLH	9749	
API	<i>Daucus</i>	<i>carota</i> L.	10/15/2005	457	MS	Lee	SLH	9825	
API	<i>Eryngia</i>	<i>bulbosa</i> (Michx.) Nutt.	3/11/2005	66	TN	Williamson	NMP	752	
API	<i>Eryngium</i>	<i>prostratum</i> Nutt. ex DC.	7/15/2005	322	TN	Wayne	NMP	1183	
API	<i>Eryngium</i>	<i>prostratum</i> Nutt. ex DC.	7/14/2005	381	MS	Madison	SLH	9737	
API	<i>Eryngium</i>	<i>yuccifolium</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	672	var. <i>yuccifolium</i>
API	<i>Eryngium</i>	<i>yuccifolium</i> Michx.	7/13/2005	360	MS	Choctaw	SLH	9670	var. <i>yuccifolium</i>

A	B	C	D	E	F	G	H	I	J
API	<i>Hydrocotyle</i>	<i>umbellata</i> L.	5/12/2005	282	MS	Jefferson	SLH	9171	
API	<i>Oxypolis</i>	<i>rigidior</i> (L.) Raf.	8/20/2004	17	TN	Lewis	NMP	473	
API	<i>Ptilimnium</i>	<i>capillaceum</i> (Michx.) Raf.	7/12/2005	342	MS	Chickasaw	SLH	9548	
API	<i>Sanicula</i>	<i>odorata</i> (Raf.) K.M. Pryer & L.R. Phillippe	8/19/2004	3	TN	Williamson	NMP	377	
API	<i>Thaspium</i>	<i>trifoliatum</i> (L.) Gray	8/22/2004	30	MS	Lee	NMP	587	
API	<i>Thaspium</i>	<i>barbinode</i> (Michx.) Nutt.	5/19/2005	201	MS	Lee	SLH	9462	
API	<i>Torilis</i>	<i>japonica</i> (Houtt.) DC.	7/13/2005	306	TN	Williamson	NMP	1141	
API	<i>Trepocarpus</i>	<i>aethusae</i> Nutt. ex DC.	7/14/2005	377	MS	Leake	SLH	9730	
API	<i>Zizia</i>	<i>aptera</i> (Gray) Fern.	5/6/2005	140	TN	Lewis	NMP	863	
API	<i>Cicuta</i>	<i>maculata</i> L.	5/14/2005	264	MS	Hinds	SLH	9244	
API	<i>Cicuta</i>	<i>maculata</i> L.	8/20/2004	21	TN	Wayne	NMP	512	
APO	<i>Apocynum</i>	<i>cannabinum</i> L.	5/19/2005	201	MS	Lee	SLH	9459	
APO	<i>Trachelospermum</i>	<i>difforme</i> (Walt.) Gray	7/12/2005	343	MS	Chickasaw	SLH	9568	
AQF	<i>Ilex</i>	<i>decidua</i> Walt.	3/12/2005	105	MS	Hinds	SLH	8788	
AQF	<i>Ilex</i>	<i>decidua</i> Walt.	10/17/2005	467	MS	Leake	SLH	9997	
AQF	<i>Ilex</i>	<i>opaca</i> Ait.	10/17/2005	463	MS	Attala	SLH	9976	
AQF	<i>Ilex</i>	<i>opaca</i> Ait.	8/21/2004	30	MS	Lee	NMP	580	
AQF	<i>Ilex</i>	<i>opaca</i> L.	5/11/2005	289	MS	Jefferson	SLH	9139	
AQF	<i>Ilex</i>	<i>verticillata</i> (L.) Gray	10/17/2005	462	MS	Attala	SLH	9975	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	8/21/2004	26	AL	Lauderdale	NMP	530	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	8/26/2004	61	MS	Jefferson	NMP	737	
ARA	<i>Arisaema</i>	<i>dracontium</i> (L.) Schott	5/13/2005	185	MS	Choctaw	NMP	1074	
ARA	<i>Arisaema</i>	<i>triphyllum</i> (L.) Schott	5/5/2005	128	TN	Williamson	NMP	811	
ARA	<i>Arisaema</i>	<i>triphyllum</i> (L.) Schott	5/5/2005	128	TN	Williamson	NMP	812b	
ARA	<i>Arisaema</i>	<i>triphyllum</i> (L.) Schott	5/14/2005	189	MS	Leake	NMP	1120	
ARA	<i>Arisaema</i>	<i>triphyllum</i> (L.) Schott	5/16/2005	238	MS	Leake	SLH	9340	
ARA	<i>Colocasia</i>	<i>esculenta</i> (L.) Schott	8/25/2004	50	MS	Madison	NMP	705	
ARL	<i>Aralia</i>	<i>spinosa</i> L.	10/18/2005	485	MS	Hinds	SLH	10054	
ARS	<i>Asarum</i>	<i>canadense</i> L.	8/26/2004	58	MS	Claiborne	NMP	735	
ARS	<i>Asarum</i>	<i>canadense</i> L.	5/6/2005	138	TN	Hickman	NMP	846	
ARS	<i>Hexastylis</i>	<i>arifolia</i> (Michx.) Small	5/13/2005	275	MS	Claiborne	SLH	9196	
ARS	<i>Hexastylis</i>	<i>arifolia</i> (Michx.) Small	7/15/2005	395	MS	Claiborne	SLH	9780	
ASC	<i>Asclepias</i>	<i>incarnata</i> L.	8/19/2004	10	TN	Maury	NMP	434	
ASC	<i>Asclepias</i>	<i>purpurascens</i> L.	8/19/2004	2	TN	Williamson	NMP	309	

A	B	C	D	E	F	G	H	I	J
ASC	<i>Asclepias</i>	<i>syriaca</i> L.	7/13/2005	306	TN	Williamson	NMP	1140	
ASC	<i>Asclepias</i>	<i>syriaca</i> L.	8/19/2004	6	TN	Williamson	NMP	399	
ASC	<i>Asclepias</i>	<i>tuberosa</i> L.	8/19/2004	9	TN	Maury	NMP	433	
ASC	<i>Asclepias</i>	<i>tuberosa</i> L.	7/13/2005	358	MS	Choctaw	SLH	9658	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	8/20/2004	20	TN	Wayne	NMP	506	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	8/24/2004	44	MS	Attala	NMP	678	
ASC	<i>Asclepias</i>	<i>variegata</i> L.	5/17/2005	221	MS	Choctaw	SLH	9396	
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	5/18/2005	208	MS	Webster	SLH	9435	
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	5/13/2005	266	MS	Hinds	SLH	9233	
ASC	<i>Asclepias</i>	<i>viridis</i> Walt.	7/15/2005	388	MS	Hinds	SLH	9759	
ASC	<i>Matelea</i>	<i>carolinensis</i> (Jacq.) Woodson	5/16/2005	231	MS	Attala	SLH	9349	
ASC	<i>Matelea</i>	<i>gonocarpos</i> (Walt.) Shinnars	7/14/2005	382	MS	Madison	SLH	9742	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	3/12/2005	110	MS	Claiborne	SLH	8775	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/9/2005	161	AL	Colbert	DAK	1352	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/14/2005	265	MS	Hinds	SLH	9241	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9059	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9086	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/16/2005	332	MS	Tishomingo	DAK	1513	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/15/2005	394	MS	Claiborne	SLH	9778	
ASP	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	7/13/2005	300	TN	Davidson	DAK	1468	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	8/19/2004	1	TN	Davidson	DAK	906	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	8/19/2004	3	TN	Williamson	DAK	912	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	8/21/2004	27	AL	Colbert	DAK	973	
ASL	<i>Asplenium</i>	<i>platyneuron</i> (L.) B.S.P.	8/25/2004	53	MS	Hinds	DAK	1034	
ASL	<i>Asplenium</i>	<i>rhizophyllum</i> L.	7/13/2005	308	TN	Williamson	DAK	1477	
ASL	<i>Asplenium</i>	<i>rhizophyllum</i> L.	7/13/2005	310	TN	Hickman	DAK	1479	
AST	<i>Achillea</i>	<i>millefolium</i> L.	5/13/2005	268	MS	Hinds	SLH	9224	
AST	<i>Achillea</i>	<i>millefolium</i> L.	5/5/2005	132	TN	Williamson	NMP	832	
AST	<i>Acmella</i>	<i>oppositifolia</i> (Lam.) R.K. Jansen	10/18/2005	486	MS	Claiborne	SLH	10056	var. <i>repens</i> (Walt.) R.K. Jansen
AST	<i>Acmella</i>	<i>oppositifolia</i> (Lam.) R.K. Jansen	10/18/2005	494	MS	Jefferson	SLH	10072	var. <i>repens</i> (Walt.) R.K. Jansen
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	8/20/2004	11	TN	Maury	NMP	457	var. <i>altissima</i>
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/18/2005	410	TN	Hickman	NMP	1244	var. <i>altissima</i>
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/15/2005	434	MS	Webster	SLH	9870	var. <i>altissima</i>
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	10/18/2005	499	MS	Adams	SLH	10085	var. <i>altissima</i>

A	B	C	D	E	F	G	H	I	J
AST	<i>Ageratina</i>	<i>altissima</i> (L.) King & H.E. Robins.	8/19/2004	3	TN	Williamson	NMP	373	var. <i>altissima</i>
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	8/19/2004	3	TN	Williamson	NMP	372	
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	7/16/2005	399	MS	Adams	SLH	9801b	
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/17/2005	425	MS	Chickasaw	NMP	1225	
AST	<i>Ambrosia</i>	<i>artemisiifolia</i> L.	10/16/2005	441	MS	Choctaw	SLH	9905	
AST	<i>Ambrosia</i>	<i>psilostachya</i> DC.	10/18/2005	478	MS	Madison	SLH	10024	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	8/21/2004	26	AL	Lauderdale	NMP	536	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9574	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	10/15/2005	433	MS	Webster	SLH	9865b	
AST	<i>Ambrosia</i>	<i>trifida</i> L.	10/15/2005	433	MS	Webster	SLH	9868	
AST	<i>Antennaria</i>	<i>plantaginifolia</i> (L.) Hook.	5/5/2005	130	TN	Williamson	NMP	818	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	8/26/2004	57	MS	Hinds	NMP	727	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/16/2005	448	MS	Attala	SLH	9944	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/17/2005	461	MS	Attala	SLH	9973	
AST	<i>Baccharis</i>	<i>halimifolia</i> L.	10/18/2005	477	MS	Madison	SLH	10031	
AST	<i>Bidens</i>	<i>aristosa</i> (Michx.) Britt.	8/19/2004	10	TN	Maury	NMP	430	
AST	<i>Bidens</i>	<i>aristosa</i> (Michx.) Britt.	8/22/2004	32	MS	Lee	NMP	599	
AST	<i>Bidens</i>	<i>cernua</i> L.	10/17/2005	470	MS	Madison	SLH	10007	
AST	<i>Bidens</i>	<i>connata</i> Muhl. ex Willd.	8/19/2004	8	TN	Maury	NMP	423	
AST	<i>Bidens</i>	<i>coronata</i> (L.) Britt.	10/15/2005	430	MS	Chickasaw	SLH	9849	
AST	<i>Bidens</i>	<i>coronata</i> (L.) Britt.	10/16/2005	441	MS	Choctaw	SLH	9899	
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	7/13/2005	302	TN	Williamson	NMP	1129	
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	10/18/2005	418	MS	Tishomingo	NMP	1237	
AST	<i>Bidens</i>	<i>laevis</i> (L.) B.S.P.	10/17/2005	464	MS	Leake	SLH	9983	
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér.	8/19/2004	6	TN	Williamson	NMP	398	var. <i>recognita</i> (Fern. & Grisc.) Cronq.
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér.	10/17/2005	425	MS	Chickasaw	NMP	1227	
AST	<i>Boltonia</i>	<i>asteroides</i> (L.) L'Hér.	10/18/2005	479	MS	Madison	SLH	10039	
AST	<i>Boltonia</i>	<i>diffusa</i> Ell.	8/24/2004	41	MS	Choctaw	NMP	662	var. <i>interior</i> Fern. & Grisc.
AST	<i>Calypocarpus</i>	<i>vialis</i> Less.	10/16/2005	451	MS	Attala	SLH	9957	
AST	<i>Carduus</i>	<i>nutans</i> L.	7/13/2005	306	TN	Williamson	NMP	1142	
AST	<i>Centaurea</i>	<i>cyanus</i> L.	7/13/2005	311	TN	Hickman	NMP	1148	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	8/21/2004	25	AL	Lauderdale	NMP	547	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/9/2005	156	TN	Wayne	NMP	953	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/18/2005	214	MS	Webster	SLH	9414	

A	B	C	D	E	F	G	H	I	J
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/15/2005	245	MS	Leake	SLH	9317	
AST	<i>Cirsium</i>	<i>discolor</i> (Muhl. ex Willd.) Speng.	5/12/2005	284	MS	Jefferson	SLH	9166a	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	8/19/2004	1	TN	Davidson	NMP	352	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/17/2005	426	MS	Chickasaw	NMP	1220	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/15/2005	430	MS	Chickasaw	SLH	9851	
AST	<i>Conoclinium</i>	<i>coelestinum</i> (L.) DC.	10/18/2005	480	MS	Hinds	SLH	10044	
AST	<i>Conyza</i>	<i>canadensis</i> (L.) Cronq.	8/19/2004	4	TN	Williamson	NMP	385	
AST	<i>Conyza</i>	<i>canadensis</i> (L.) Cronq.	10/16/2005	441	MS	Choctaw	SLH	9908	
AST	<i>Coreopsis</i>	<i>auriculata</i> L.	5/10/2005	164	MS	Tishomingo	NMP	975	
AST	<i>Coreopsis</i>	<i>lanceolata</i> L.	5/16/2005	230	MS	Attala	SLH	9355	
AST	<i>Coreopsis</i>	<i>major</i> Walt.	7/13/2005	303	TN	Williamson	NMP	1132	
AST	<i>Coreopsis</i>	<i>pubescens</i> Ell.	7/14/2005	316	TN	Lewis	NMP	1164	
AST	<i>Coreopsis</i>	<i>tinctoria</i> Nutt.	7/15/2005	388	MS	Hinds	SLH	9766	
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	7/14/2005	378	MS	Madison	SLH	9733	
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	8/21/2004	25	AL	Lauderdale	NMP	560	
AST	<i>Coreopsis</i>	<i>tripteris</i> L.	8/24/2004	41	MS	Choctaw	NMP	661	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1195	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1196	
AST	<i>Echinacea</i>	<i>purpurea</i> (L.) Moench	7/15/2005	331	AL	Colbert	NMP	1197	
AST	<i>Eclipta</i>	<i>prostrata</i> (L.) L.	10/17/2005	464	MS	Leake	SLH	9984	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/19/2004	4	TN	Williamson	NMP	378	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/19/2004	6	TN	Williamson	NMP	405	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/20/2004	17	TN	Lewis	NMP	481	
AST	<i>Elephantopus</i>	<i>carolinianus</i> Raeusch.	8/20/2004	18	TN	Wayne	NMP	501	
AST	<i>Elephantopus</i>	<i>elatus</i> Bertol.	10/16/2005	441	MS	Choctaw	SLH	9923	
AST	<i>Erigeron</i>	<i>annuus</i> (L.) Pers.	5/15/2005	245	MS	Leake	SLH	9319	
AST	<i>Erigeron</i>	<i>annuus</i> (L.) Pers.	5/14/2005	265	MS	Hinds	SLH	9240	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/5/2005	125	TN	Davidson	NMP	795	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/15/2005	246	MS	Madison	SLH	9316	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	3/11/2005	124	MS	Adams	SLH	8691	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/14/2005	258	MS	Madison	SLH	9273	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/14/2005	258	MS	Madison	SLH	9275	
AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	5/11/2005	298	MS	Adams	SLH	9082	
AST	<i>Erigeron</i>	<i>pulchellus</i> Michx.	5/7/2005	143	TN	Lewis	NMP	905	

A	B	C	D	E	F	G	H	I	J
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	5/14/2005	258	MS	Madison	SLH	9277	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	7/14/2005	317	TN	Lewis	NMP	1173	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	7/16/2005	405	MS	Jefferson	SLH	9812	
AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	8/19/2004	1	TN	Davidson	NMP	336	
AST	<i>Eupatorium</i>	<i>capillifolium</i> (Lam.) Small	8/23/2004	36	MS	Chickasaw	NMP	631	
AST	<i>Eupatorium</i>	<i>compositifolium</i> Walt.	10/16/2005	441	MS	Choctaw	SLH	9911	
AST	<i>Eupatorium</i>	<i>fistulosum</i> Barratt	8/19/2004	3	TN	Williamson	NMP	371	
AST	<i>Eupatorium</i>	<i>hyssopifolia</i> L.	10/17/2005	464	MS	Leake	SLH	9978	var. <i>calcaratum</i> Fern. & Schub.
AST	<i>Eupatorium</i>	<i>hyssopifolia</i> L.	10/18/2005	476	MS	Madison	SLH	10022	var. <i>calcaratum</i> Fern. & Schub.
AST	<i>Eupatorium</i>	<i>perfoliatum</i> L.	8/20/2004	17	TN	Lewis	NMP	469	
AST	<i>Eupatorium</i>	<i>pilosum</i> Walt.	10/16/2005	448	MS	Attala	SLH	9949	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	8/24/2004	41	MS	Choctaw	NMP	670	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	7/13/2005	303	TN	Williamson	NMP	1133	
AST	<i>Eupatorium</i>	<i>rotundifolium</i> L.	7/13/2005	356	MS	Choctaw	SLH	9647	
AST	<i>Eupatorium</i>	<i>serotinum</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9912	
AST	<i>Eurybia</i>	<i>hemispherica</i> (Alexander) Nesom	7/13/2005	365	MS	Attala	SLH	9689	
AST	<i>Eurybia</i>	<i>hemispherica</i> (Alexander) Nesom	7/14/2005	373	MS	Leake	SLH	9710	
AST	<i>Eurybia</i>	<i>paludosa</i> (Ait.) Nesom	8/20/2004	17	TN	Lewis	NMP	466	
AST	<i>Euthamia</i>	<i>tenuifolia</i> (Pursh) Nutt.	10/18/2005	479	MS	Madison	SLH	10033	var. <i>tenuifolia</i>
AST	<i>Gamochoaeta</i>	<i>argyrinea</i> Nesom	5/18/2005	215	MS	Webster	SLH	9411	
AST	<i>Gamochoaeta</i>	<i>coarctata</i> (Willd.) Kergué.	7/12/2005	352	MS	Choctaw	SLH	9635	
AST	<i>Gamochoaeta</i>	<i>coarctata</i> (Willd.) Kergué.	7/16/2005	398	MS	Adams	SLH	9786	
AST	<i>Gamochoaeta</i>	<i>purpurea</i> (L.) Cabrera	3/13/2005	97	MS	Madison	SLH	8804	
AST	<i>Gamochoaeta</i>	<i>purpurea</i> (L.) Cabrera	5/11/2005	298	MS	Adams	SLH	9083	
AST	<i>Helenium</i>	<i>amarum</i> (Raf.) H. Rock	8/21/2004	28	MS	Tishomingo	NMP	568	
AST	<i>Helenium</i>	<i>autumnale</i> L.	10/15/2005	430	MS	Chickasaw	SLH	9848	
AST	<i>Helenium</i>	<i>autumnale</i> L.	8/22/2004	33	MS	Lee	NMP	621	
AST	<i>Helenium</i>	<i>flexuosum</i> Raf.	7/12/2005	349	MS	Choctaw	SLH	9613	
AST	<i>Helenium</i>	<i>flexuosum</i> Raf.	7/13/2005	366	MS	Attala	SLH	9693	
AST	<i>Helenium</i>	<i>quadridentatum</i> Labill	8/24/2004	41	MS	Choctaw	NMP	658	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/15/2005	429	MS	Chickasaw	SLH	9835	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/16/2005	446	MS	Choctaw	SLH	9939	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/17/2005	464	MS	Leake	SLH	9982	
AST	<i>Helianthus</i>	<i>angustifolius</i> L.	10/18/2005	476	MS	Madison	SLH	10021	

A	B	C	D	E	F	G	H	I	J
AST	<i>Helianthus</i>	<i>hirsutus</i> Raf.	8/20/2004	17	TN	Lewis	NMP	474	
AST	<i>Helianthus</i>	<i>hirsutus</i> Raf.	8/21/2004	27	AL	Colbert	NMP	542b	
AST	<i>Helianthus</i>	<i>microcephalus</i> Torr. & Gray	8/19/2004	3	TN	Williamson	NMP	363	
AST	<i>Helianthus</i>	<i>mollis</i> Lam.	8/21/2004	23	AL	Lauderdale	NMP	539a	
AST	<i>Heterotheca</i>	<i>subaxillaris</i> (Lam.) Britt. & Rusby	10/17/2005	426	MS	Chickasaw	NMP	1221	
AST	<i>Hieracium</i>	<i>gronovii</i> L.	8/20/2004	17	TN	Lewis	NMP	468	
AST	<i>Hieracium</i>	<i>gronovii</i> L.	10/15/2005	431	MS	Chickasaw	SLH	9861	
AST	<i>Hieracium</i>	<i>gronovii</i> L.	10/16/2005	440	MS	Choctaw	SLH	9924	
AST	<i>Hieracium</i>	<i>scabrum</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	664	
AST	<i>Iva</i>	<i>annua</i> L.	10/17/2005	425	MS	Chickasaw	NMP	1226	
AST	<i>Krigia</i>	<i>biflora</i> (Walt.) Blake	5/5/2005	128	TN	Williamson	NMP	812a	
AST	<i>Krigia</i>	<i>biflora</i> (Walt.) Blake	5/5/2005	130	TN	Williamson	NMP	821	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	5/8/2005	153	TN	Lawrence	NMP	924	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	5/13/2005	271	MS	Claiborne	SLH	9216	
AST	<i>Krigia</i>	<i>caespitosa</i> (Raf.) Chambers	3/11/2005	124	MS	Adams	SLH	8721	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	5/8/2005	152	TN	Lawrence	NMP	922	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	5/17/2005	218	MS	Choctaw	SLH	9401	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	3/14/2005	86	MS	Lee	NMP	790	
AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	3/12/2005	113	MS	Claiborne	SLH	8765	
AST	<i>Lactuca</i>	<i>canadensis</i> L.	7/13/2005	369	MS	Attala	SLH	9700	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	8/22/2004	31	MS	Lee	NMP	594	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	10/18/2005	411	TN	Lewis	NMP	1242	
AST	<i>Lactuca</i>	<i>floridana</i> (L.) Gaertn.	10/18/2005	479	MS	Madison	SLH	10036a	
AST	<i>Lactuca</i>	<i>serriola</i> L.	8/19/2004	2	TN	Williamson	NMP	302	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	8/19/2004	10	TN	Maury	NMP	427	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/18/2005	215	MS	Webster	SLH	9405	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/17/2005	217	MS	Webster	SLH	9402	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	5/15/2005	249	MS	Madison	SLH	9312	
AST	<i>Leucanthemum</i>	<i>vulgare</i> Lam.	7/13/2005	304	TN	Williamson	NMP	1136	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	7/17/2005	339	MS	Pontotoc	NMP	1208	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	7/13/2005	361	MS	Attala	SLH	9672	
AST	<i>Liatris</i>	<i>pycnostachya</i> Michx.	10/18/2005	476	MS	Madison	SLH	10020	
AST	<i>Liatris</i>	<i>spicata</i> (L.) Willd.	8/21/2004	25	AL	Lauderdale	NMP	550	
AST	<i>Liatris</i>	<i>squarrosa</i> (L.) Michx.	8/21/2004	25	AL	Lauderdale	NMP	554	

A	B	C	D	E	F	G	H	I	J
AST	<i>Liatris</i>	<i>squarrosa</i> (L.) Michx.	7/16/2005	336	MS	Lee	NMP	1199	
AST	<i>Mikania</i>	<i>scandens</i> (L.) Willd.	10/17/2005	427	MS	Chickasaw	NMP	1213	
AST	<i>Mikania</i>	<i>scandens</i> (L.) Willd.	10/15/2005	435	MS	Webster	SLH	9878	
AST	<i>Packera</i>	<i>glabella</i> (Poir.) C. Jeffrey	3/14/2005	87	MS	Chickasaw	NMP	792	
AST	<i>Packera</i>	<i>glabella</i> (Poir.) C. Jeffrey	3/11/2005	123	MS	Adams	SLH	8726	
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/17/2005	425	MS	Chickasaw	NMP	1223	var. <i>graminifolia</i>
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/15/2005	438	MS	Choctaw	SLH	9894	var. <i>graminifolia</i>
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/16/2005	440	MS	Choctaw	SLH	9925	var. <i>graminifolia</i>
AST	<i>Pityopsis</i>	<i>graminifolia</i> (Michx.) Nutt.	10/16/2005	448	MS	Attala	SLH	9946	var. <i>graminifolia</i>
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	8/22/2004	32	MS	Lee	NMP	606	
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	7/13/2005	359	MS	Choctaw	SLH	9661	
AST	<i>Pluchea</i>	<i>camphorata</i> (L.) DC.	10/18/2005	477	MS	Madison	SLH	10027	
AST	<i>Prenanthes</i>	<i>altissima</i> L.	10/15/2005	435	MS	Webster	SLH	9875	
AST	<i>Pseudognaphalium</i>	<i>obtusifolium</i> (L.) Hilliard & Burt	8/19/2004	10	TN	Maury	NMP	440	ssp. <i>obtusifolium</i>
AST	<i>Pseudognaphalium</i>	<i>obtusifolium</i> (L.) Hilliard & Burt	10/17/2005	426	MS	Chickasaw	NMP	1219	ssp. <i>obtusifolium</i>
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/16/2005	334	MS	Tishomingo	NMP	1198	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/12/2005	350	MS	Choctaw	SLH	9621	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/13/2005	355	MS	Choctaw	SLH	9642	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/14/2005	371	MS	Leake	SLH	9706	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	7/15/2005	388	MS	Hinds	SLH	9760	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	10/18/2005	475	MS	Madison	SLH	10016	
AST	<i>Pyrrhopappus</i>	<i>carolinianus</i> (Walt.) DC.	10/18/2005	479	MS	Madison	SLH	10032	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	5/11/2005	294	MS	Adams	SLH	9119	var. <i>speciosa</i> (Wenderoth) Perdue
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	8/20/2004	17	TN	Lewis	NMP	479	var. <i>umbrosa</i> (C.L. Boynt. & Beadle) Cronq.
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/13/2005	303	TN	Williamson	NMP	1131	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/12/2005	342	MS	Chickasaw	SLH	9539	
AST	<i>Rudbeckia</i>	<i>fulgida</i> Ait.	7/12/2005	345	MS	Webster	SLH	9588	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/19/2004	6	TN	Williamson	NMP	395	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/21/2004	23	AL	Lauderdale	NMP	540a	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	8/22/2004	33	MS	Lee	NMP	622	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	5/14/2005	254	MS	Madison	SLH	9290	
AST	<i>Rudbeckia</i>	<i>hirta</i> L.	7/14/2005	313	TN	Lewis	NMP	1152	
AST	<i>Rudbeckia</i>	<i>laciniata</i> L.	7/14/2005	316	TN	Lewis	NMP	1166	
AST	<i>Rudbeckia</i>	<i>laciniata</i> L.	10/17/2005	466	MS	Leake	SLH	9989	



A	B	C	D	E	F	G	H	I	J
AST	<i>Rudbeckia</i>	<i>subtomentosa</i> Pursh.	8/24/2004	45	MS	Leake	NMP	685	
AST	<i>Senecio</i>	<i>plattensis</i> (Nutt.) W.A. Weber & A. Löve	5/7/2005	144	TN	Wayne	NMP	910	
AST	<i>Senecio</i>	<i>plattensis</i> (Nutt.) W.A. Weber & A. Löve	5/18/2005	213	MS	Webster	SLH	9415	
AST	<i>Sericocarpus</i>	<i>linifolius</i> (L.) B.S.P.	7/15/2005	323	TN	Wayne	NMP	1185	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	8/21/2004	25	AL	Lauderdale	NMP	558	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	665	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/14/2005	312	TN	Lewis	NMP	1150	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/12/2005	344	MS	Webster	SLH	9579	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/13/2005	365	MS	Attala	SLH	9688	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/13/2005	365	MS	Attala	SLH	9690	
AST	<i>Silphium</i>	<i>integrifolium</i> Michx.	7/14/2005	373	MS	Leake	SLH	9711a	
AST	<i>Silphium</i>	<i>perfoliatum</i> L.	7/14/2005	313	TN	Lewis	NMP	1153	
AST	<i>Silphium</i>	<i>trifoliatum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	555	var. <i>latifolium</i> Gray
AST	<i>Silphium</i>	<i>trifoliatum</i> L.	7/12/2005	347	MS	Webster	SLH	9607a	var. <i>latifolium</i> Gray
AST	<i>Solidago</i>	<i>caesia</i> L.	8/19/2004	4	TN	Williamson	NMP	386	
AST	<i>Solidago</i>	<i>caesia</i> L.	8/19/2004	10	TN	Maury	NMP	442	var. <i>curtisii</i> (Torr. & Gray) Wood
AST	<i>Solidago</i>	<i>caesia</i> L.	10/17/2005	422	MS	Lee	NMP	1232	
AST	<i>Solidago</i>	<i>caesia</i> L.	10/15/2005	429	MS	Chickasaw	SLH	9839	var. <i>curtisii</i> (Torr. & Gray) Wood
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	426	MS	Chickasaw	NMP	1218	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	427	MS	Chickasaw	NMP	1216	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	441	MS	Choctaw	SLH	9901	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	441	MS	Choctaw	SLH	9902	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/16/2005	447	MS	Choctaw	SLH	9940	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/17/2005	469	MS	Leake	SLH	10003	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>canadensis</i> L.	10/18/2005	499	MS	Adams	SLH	10084	var. <i>scabra</i> Torr. & Gray
AST	<i>Solidago</i>	<i>gigantea</i> Ait.	8/19/2004	6	TN	Williamson	NMP	389	
AST	<i>Solidago</i>	<i>juncea</i> Ait.	8/21/2004	27	AL	Colbert	NMP	538b	
AST	<i>Solidago</i>	<i>nemoralis</i> Ait.	8/19/2004	10	TN	Maury	NMP	431	
AST	<i>Solidago</i>	<i>nemoralis</i> Ait.	10/15/2005	456	MS	Lee	SLH	9820	
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	8/19/2004	3	TN	Williamson	NMP	368	var. <i>ulmifolia</i>
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/15/2005	431	MS	Chickasaw	SLH	9855	
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/16/2005	441	MS	Choctaw	SLH	9918	
AST	<i>Solidago</i>	<i>ulmifolia</i> Muhl. ex Willd.	10/17/2005	466	MS	Leake	SLH	9988	
AST	<i>Soliva</i>	<i>sessilis</i> Ruiz & Pavón	3/11/2005	124	MS	Adams	SLH	8718	

A	B	C	D	E	F	G	H	I	J
AST	<i>Sonchus</i>	<i>asper</i> (L.) Hill	3/11/2005	124	MS	Adams	SLH	8704	
AST	<i>Symphyotrichum</i>	<i>anomalum</i> (Engelm.) Nesom	10/18/2005	410	TN	Hickman	NMP	1245	
AST	<i>Symphyotrichum</i>	<i>anomalum</i> (Engelm.) Nesom	10/18/2005	418	MS	Tishomingo	NMP	1236	
AST	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) Nesom	10/17/2005	427	MS	Chickasaw	NMP	1217	
AST	<i>Symphyotrichum</i>	<i>divaricatum</i> (Nutt.) Nesom	10/18/2005	480	MS	Hinds	SLH	10046	
AST	<i>Symphyotrichum</i>	<i>dumosum</i> (L.) Nesom	10/16/2005	441	MS	Choctaw	SLH	9904	
AST	<i>Symphyotrichum</i>	<i>ericoides</i> (L.) Nesom	10/15/2005	456	MS	Lee	SLH	9821	
AST	<i>Symphyotrichum</i>	<i>laeve</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9858	var. <i>laeve</i>
AST	<i>Symphyotrichum</i>	<i>laeve</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9860	var. <i>laeve</i>
AST	<i>Symphyotrichum</i>	<i>lanceolatum</i> (Willd.) Nesom	10/17/2005	464	MS	Leake	SLH	9979	subsp. <i>lanceolatum</i>
AST	<i>Symphyotrichum</i>	<i>lanceolatum</i> (Willd.) Nesom	10/17/2005	468	MS	Leake	SLH	10002	subsp. <i>lanceolatum</i>
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	423	MS	Lee	NMP	1229	
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	426	MS	Chickasaw	NMP	1222	
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	429	MS	Chickasaw	SLH	9837	var. <i>lateriflorum</i>
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9852	
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/15/2005	431	MS	Chickasaw	SLH	9859	var. <i>lateriflorum</i>
AST	<i>Symphyotrichum</i>	<i>lateriflorum</i> (L.) A.&D. Löve	10/17/2005	466	MS	Leake	SLH	9986	
AST	<i>Symphyotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	7/14/2005	377	MS	Leake	SLH	9728	
AST	<i>Symphyotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	10/18/2005	417	AL	Colbert	NMP	1239	
AST	<i>Symphyotrichum</i>	<i>ontarionis</i> (Weig.) Nesom	10/16/2005	450	MS	Attala	SLH	9950	
AST	<i>Symphyotrichum</i>	<i>patens</i> (Ait.) Nesom	10/17/2005	424	MS	Chickasaw	NMP	1228	var. <i>gracile</i> (Hook.) Nesom
AST	<i>Symphyotrichum</i>	<i>patens</i> (Ait.) Nesom	10/17/2005	472	MS	Madison	SLH	10009	var. <i>patens</i>
AST	<i>Symphyotrichum</i>	<i>pilosum</i> (Willd.) Nesom	8/25/2004	51	MS	Hinds	NMP	711	var. <i>pilosum</i>
AST	<i>Symphyotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/17/2005	427	MS	Chickasaw	NMP	1215	
AST	<i>Symphyotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/15/2005	429	MS	Chickasaw	SLH	9838	
AST	<i>Symphyotrichum</i>	<i>pilosum</i> (Willd.) Nesom	10/15/2005	457	MS	Lee	SLH	9827	
AST	<i>Symphyotrichum</i>	<i>prenanthoides</i> (Muhl. ex Willd.) Nesom	10/15/2005	431	MS	Chickasaw	SLH	9857	
AST	<i>Symphyotrichum</i>	<i>undulatum</i> (L.) Nesom	10/18/2005	481	MS	Hinds	SLH	10049	
AST	<i>Tanacetum</i>	<i>parthenium</i> (L.) Schultz-Bip.	5/5/2005	134	TN	Maury	NMP	838	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	8/19/2004	1	TN	Davidson	NMP	330	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	8/21/2004	22	AL	Lauderdale	NMP	521	
AST	<i>Taraxacum</i>	<i>officinale</i> G.H. Weber ex Wiggers	3/11/2005	65	TN	Davidson	NMP	745	
AST	<i>Verbesina</i>	<i>helianthoides</i> Michx.	5/17/2005	225	MS	Attala	SLH	9369	
AST	<i>Vernonia</i>	<i>gigantea</i> (Walt.) Trel.	10/18/2005	480	MS	Hinds	SLH	10043	subsp. <i>gigantea</i>

A	B	C	D	E	F	G	H	I	J
AST	<i>Vernonia</i>	<i>gigantea</i> (Walt.) Trel.	8/19/2004	6	TN	Williamson	NMP	394	
AST	<i>Xanthium</i>	<i>strumarium</i> L.	8/24/2004	46	MS	Leake	NMP	688	
BER	<i>Podophyllum</i>	<i>peltatum</i> L.	3/11/2005	123	MS	Adams	SLH	8730	
BER	<i>Podophyllum</i>	<i>peltatum</i> L.	5/13/2005	275	MS	Claiborne	SLH	9194	
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	10/15/2005	428	MS	Chickasaw	SLH	9833a	
BET	<i>Betula</i>	<i>nigra</i> L.	7/14/2005	382	MS	Madison	SLH	9741	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	7/13/2005	359	MS	Choctaw	SLH	9662	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	10/18/2005	487	MS	Claiborne	SLH	10057	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	10/18/2005	492	MS	Claiborne	SLH	10067	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	5/12/2005	277	MS	Claiborne	SLH	9192	
BET	<i>Ostrya</i>	<i>virginiana</i> (P.Mill.) K.Koch	5/12/2005	287	MS	Jefferson	SLH	9143	
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	8/20/2004	17	TN	Lewis	NMP	482	
BET	<i>Alnus</i>	<i>serrulata</i> (Ait.) Willd.	5/7/2005	143	TN	Lewis	NMP	908	
BET	<i>Carpinus</i>	<i>caroliniana</i> Walt.	8/23/2004	37	MS	Chickasaw	NMP	646	
BIG	<i>Bignonia</i>	<i>capreolata</i> L.	5/6/2005	137	TN	Hickman	NMP	845	
BIG	<i>Campsis</i>	<i>radicans</i> (L.) Seem ex Bureau	7/12/2005	342	MS	Chickasaw	SLH	9540	
BIG	<i>Campsis</i>	<i>radicans</i> (L.) Seem ex Bureau	8/20/2004	14	TN	Lewis	NMP	461	
BIG	<i>Catalpa</i>	<i>speciosa</i> (Warder ex Barney) Engelm.	5/12/2005	278	MS	Claiborne	SLH	9188	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	8/20/2004	21	TN	Wayne	DAK	947	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	5/19/2005	196	MS	Lee	SLH	9483	
BLE	<i>Woodwardia</i>	<i>virginica</i> (L.) Smith	8/20/2004	17	TN	Lewis	DAK	929	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	8/19/2004	2	TN	Williamson	NMP	299	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	8/19/2004	6	TN	Williamson	NMP	408	
BLS	<i>Impatiens</i>	<i>capensis</i> Meerb.	10/16/2005	451	MS	Attala	SLH	9958	
BML	<i>Tillandsia</i>	<i>usneoides</i> (L.) L.	8/25/2004	54	MS	Claiborne	NMP	720	
BOR	<i>Buglossoides</i>	<i>arvensis</i> (L.) I.M. Johnston	5/5/2005	132	TN	Williamson	NMP	827	
BOR	<i>Buglossoides</i>	<i>arvensis</i> (L.) I.M. Johnston	5/7/2005	150	TN	Lawrence	NMP	917	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/5/2005	125	TN	Davidson	NMP	797	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/18/2005	210	MS	Webster	SLH	9424	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/18/2005	211	MS	Webster	SLH	9421	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/12/2005	280	MS	Jefferson	SLH	9176	
BOR	<i>Cynoglossum</i>	<i>virginianum</i> L.	5/12/2005	287	MS	Jefferson	SLH	9145	
BOR	<i>Myosotis</i>	<i>verna</i> Nutt.	5/7/2005	145	TN	Wayne	NMP	911	
BOR	<i>Myosotis</i>	<i>verna</i> Nutt.	5/11/2005	298	MS	Adams	SLH	9091	

A	B	C	D	E	F	G	H	I	J
BOR	<i>Heliotropium</i>	<i>indicum</i> L.	8/22/2004	31	MS	Lee	NMP	593	
BRA	<i>Brassica</i>	<i>juncea</i> (L.) Czern.	5/5/2005	126	TN	Davidson	NMP	808	
BRA	<i>Brassica</i>	<i>nigra</i> (L.) W.D.J. Koch	3/12/2005	101	MS	Madison	SLH	8792	
BRA	<i>Capsella</i>	<i>bursa-pastoris</i> (L.) Medik.	3/14/2005	85	MS	Lee	NMP	786	
BRA	<i>Capsella</i>	<i>bursa-pastoris</i> (L.) Medik.	3/11/2005	124	MS	Adams	SLH	8693	
BRA	<i>Cardamine</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/11/2005	63	TN	Davidson	NMP	739	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl) B.S.P.	3/13/2005	82	MS	Tishomingo	NMP	780	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl) B.S.P.	3/14/2005	86	MS	Lee	NMP	787	
BRA	<i>Cardamine</i>	<i>bulbosa</i> (Schreb. ex Muhl) B.S.P.	3/12/2005	114	MS	Claiborne	SLH	8759	
BRA	<i>Cardamine</i>	<i>concatenata</i> (Michx.) Sw.	3/11/2005	66	TN	Williamson	NMP	751	
BRA	<i>Cardamine</i>	<i>pensylvanica</i> Muhl. ex Willd.	3/11/2005	124	MS	Adams	SLH	8711	
BRA	<i>Draba</i>	<i>verna</i> L.	3/11/2005	66	TN	Williamson	NMP	753	
BRA	<i>Draba</i>	<i>verna</i> L.	3/12/2005	73	TN	Lawrence	NMP	762	
BRA	<i>Lepidium</i>	<i>virginicum</i> L.	7/13/2005	302	TN	Williamson	NMP	1125	
BRA	<i>Raphanus</i>	<i>raphanistrum</i> L.	3/13/2005	99	MS	Madison	SLH	8799	
BRA	<i>Raphanus</i>	<i>raphanistrum</i> L.	10/18/2005	480	MS	Hinds	SLH	10042	
BRA	<i>Rorippa</i>	<i>nasturtium-aquaticum</i> (L.) Hayek	8/19/2004	6	TN	Williamson	NMP	402	
CAB	<i>Brasenia</i>	<i>schreberi</i> J.F. Gmel.	8/21/2004	29	MS	Prentiss	NMP	565	
CAL	<i>Calycanthus</i>	<i>floridus</i> L.	5/11/2005	299	MS	Adams	SLH	9052	var. <i>floridus</i>
CAM	<i>Campanulastrum</i>	<i>americanum</i> (L.) Small	7/13/2005	306	TN	Williamson	NMP	1138	
CAM	<i>Campanulastrum</i>	<i>americanum</i> (L.) Small	7/14/2005	316	TN	Lewis	NMP	1163	
CAM	<i>Lobelia</i>	<i>cardinalis</i> L.	8/19/2004	10	TN	Maury	NMP	428	
CAM	<i>Lobelia</i>	<i>cardinalis</i> L.	10/15/2005	436	MS	Webster	SLH	9889	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	1	TN	Davidson	NMP	359	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	7	TN	Williamson	NMP	419	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	7/14/2005	317	TN	Lewis	NMP	1168	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	10/15/2005	439	MS	Choctaw	SLH	9896	
CAM	<i>Lobelia</i>	<i>inflata</i> L.	8/19/2004	1	TN	Davidson	NMP	324	
CAM	<i>Lobelia</i>	<i>siphilitica</i> L.	8/19/2004	6	TN	Williamson	NMP	397	
CAM	<i>Lobelia</i>	<i>siphilitica</i> L.	8/20/2004	18	TN	Wayne	NMP	494	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	8/24/2004	41	MS	Choctaw	NMP	668	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/19/2005	409	TN	Maury	NMP	1247	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/18/2005	417	AL	Colbert	NMP	1238	
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/15/2005	431	MS	Chickasaw	SLH	9856	

A	B	C	D	E	F	G	H	I	J
CAM	<i>Lobelia</i>	<i>spicata</i> Lam.	10/16/2005	452	MS	Attala	SLH	9962	
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	3/11/2005	124	MS	Adams	SLH	8698	var. <i>biflora</i> (Ruiz & Pavón) Bradley
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/14/2005	259	MS	Madison	SLH	9262	var. <i>biflora</i> (Ruiz & Pavón) Bradley
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/12/2005	285	MS	Jefferson	SLH	9164	var. <i>biflora</i> (Ruiz & Pavón) Bradley
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/11/2005	297	MS	Adams	SLH	9107	var. <i>biflora</i> (Ruiz & Pavón) Bradley
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/10/2005	163	AL	Colbert	NMP	972	var. <i>perfoliata</i>
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/12/2005	285	MS	Jefferson	SLH	9163	var. <i>perfoliata</i>
CAM	<i>Triodanis</i>	<i>perfoliata</i> (L.) Nieuwl.	5/11/2005	298	MS	Adams	SLH	9092	var. <i>perfoliata</i>
CAP	<i>Sambucus</i>	<i>nigra</i> L.	7/13/2005	302	TN	Williamson	NMP	1130	subsp. <i>canadensis</i> (L.) R. Bolli
CEL	<i>Euonymus</i>	<i>americanus</i> L.	7/14/2005	374	MS	Leake	SLH	9712	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	8/20/2004	18	TN	Wayne	NMP	495	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	5/7/2005	144	TN	Wayne	NMP	909	
CEL	<i>Euonymus</i>	<i>americanus</i> L.	5/13/2005	274	MS	Claiborne	SLH	9205	
CLE	<i>Clethra</i>	<i>acuminata</i> Michx.	7/13/2005	363	MS	Attala	SLH	9682	
CLE	<i>Clethra</i>	<i>acuminata</i> Michx.	10/16/2005	449	MS	Attala	SLH	9954	
CLL	<i>Callitriche</i>	<i>heterophylla</i> Pursh	8/21/2004	26	AL	Lauderdale	DAK	969	
CLL	<i>Callitriche</i>	<i>terretris</i> Raf. emend. Torr.	3/12/2005	113	MS	Claiborne	SLH	8761	
CLU	<i>Hypericum</i>	<i>crux-andreae</i> (L.) Crantz.	7/13/2005	363	MS	Attala	SLH	9680	
CLU	<i>Hypericum</i>	<i>drummondii</i> (Grev. & Hook.) Torr. & Gray	7/14/2005	317	TN	Lewis	NMP	1174	
CLU	<i>Hypericum</i>	<i>hypericoides</i> (L.) Crantz	8/24/2004	44	MS	Attala	NMP	679	
CLU	<i>Hypericum</i>	<i>hypericoides</i> (L.) Crantz	7/15/2005	322	TN	Wayne	NMP	1184	subsp. <i>multicaule</i> (Michx. ex Willd.) Robson
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	549	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/15/2005	321	TN	Wayne	NMP	1179	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/12/2005	345	MS	Webster	SLH	9584	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	7/16/2005	401	MS	Adams	SLH	9809	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	10/15/2005	436	MS	Webster	SLH	9890	
CLU	<i>Hypericum</i>	<i>mutilum</i> L.	8/19/2004	10	TN	Maury	NMP	445	
CLU	<i>Hypericum</i>	<i>prolificum</i> L.	7/14/2005	316	TN	Lewis	NMP	1165	
CLU	<i>Hypericum</i>	<i>pseudomaculatum</i> Bush	7/12/2005	345	MS	Webster	SLH	9582	
CLU	<i>Hypericum</i>	<i>pseudomaculatum</i> Bush	7/13/2005	369	MS	Attala	SLH	9702	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/14/2005	373	MS	Leake	SLH	9711	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/14/2005	377	MS	Leake	SLH	9732	
CLU	<i>Hypericum</i>	<i>punctatum</i> Lam.	7/16/2005	399	MS	Adams	SLH	9801a	
CMM	<i>Commelina</i>	<i>communis</i> L.	7/15/2005	324	TN	Wayne	NMP	1188	

A	B	C	D	E	F	G	H	I	J
CMM	<i>Commelina</i>	<i>communis</i> L.	8/24/2004	43	MS	Attala	NMP	677	
CMM	<i>Commelina</i>	<i>erecta</i> L.	10/17/2005	466	MS	Leake	SLH	9990	
CMM	<i>Commelina</i>	<i>erecta</i> L.	8/21/2004	22	AL	Lauderdale	NMP	523	var. <i>erecta</i>
CMM	<i>Commelina</i>	<i>virginica</i> L.	7/17/2005	337	MS	Lee	NMP	1205	
CMM	<i>Commelina</i>	<i>virginica</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9571	
CMM	<i>Commelina</i>	<i>virginica</i> L.	8/25/2004	49	MS	Madison	NMP	696	
CMM	<i>Tradescantia</i>	<i>hirsuticaulis</i> Small	8/19/2004	1	TN	Davidson	NMP	297	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/18/2005	212	MS	Webster	SLH	9417	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/15/2005	251	MS	Madison	SLH	9297	
CMM	<i>Tradescantia</i>	<i>ohiensis</i> Raf.	5/14/2005	258	MS	Madison	SLH	9271	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	5/7/2005	143	TN	Lewis	NMP	901	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	5/14/2005	259	MS	Madison	SLH	9256	
CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	7/14/2005	376	MS	Leake	SLH	9725	
CNV	<i>Dichondra</i>	<i>carolinensis</i> Michx.	8/23/2004	37	MS	Chickasaw	NMP	640	
CNV	<i>Dichondra</i>	<i>carolinensis</i> Michx.	3/11/2005	124	MS	Adams	SLH	8713	
CNV	<i>Ipomoea</i>	<i>hederacea</i> Jacq.	8/21/2004	22	AL	Lauderdale	NMP	520	
CNV	<i>Ipomoea</i>	<i>lacunosa</i> L.	8/22/2004	31	MS	Lee	NMP	590	
CNV	<i>Ipomoea</i>	<i>lacunosa</i> L.	8/23/2004	37	MS	Chickasaw	NMP	638	
CNV	<i>Ipomoea</i>	<i>pandurata</i> (L.) G.F.W. Mey.	7/12/2005	345	MS	Webster	SLH	9586	
CNV	<i>Ipomoea</i>	<i>pandurata</i> (L.) G.F.W. Mey.	7/12/2005	343	MS	Chickasaw	SLH	9562	
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth	10/15/2005	430	MS	Chickasaw	SLH	9841	
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth	10/18/2005	475	MS	Madison	SLH	10018	
CNV	<i>Ipomoea</i>	<i>purpurea</i> (L.) Roth.	8/21/2004	22	AL	Lauderdale	NMP	524	
CNV	<i>Ipomoea</i>	<i>wrightii</i> Gray	10/17/2005	423	MS	Lee	NMP	1230	
CNV	<i>Jacquemontia</i>	<i>tamnifolia</i> (L.) Griseb.	10/15/2005	430	MS	Chickasaw	SLH	9843	
CNV	<i>Jacquemontia</i>	<i>tamnifolia</i> (L.) Griseb.	10/18/2005	475	MS	Madison	SLH	10015	
COR	<i>Cornus</i>	<i>alternifolia</i> L.f.	5/5/2005	130	TN	Williamson	NMP	817	
COR	<i>Cornus</i>	<i>alternifolia</i> L. f.	5/16/2005	234	MS	Attala	SLH	9345	
COR	<i>Cornus</i>	<i>amomum</i> P. Mill.	8/21/2004	28	MS	Tishomingo	NMP	571	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	8/20/2004	13	TN	Lewis	NMP	460	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/19/2005	202	MS	Pontotoc	SLH	9455	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/18/2005	207	MS	Chickasaw	SLH	9436	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	5/11/2005	291	MS	Jefferson	SLH	9124	
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	7/12/2005	342	MS	Chickasaw	SLH	9559	

A	B	C	D	E	F	G	H	I	J
COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	10/18/2005	494	MS	Jefferson	SLH	10070	
COR	<i>Cornus</i>	<i>florida</i> L.	8/19/2004	7	TN	Williamson	NMP	416	
COR	<i>Cornus</i>	<i>florida</i> L.	5/6/2005	136	TN	Maury	NMP	842	
COR	<i>Cornus</i>	<i>florida</i> L.	8/19/2004	1	TN	Davidson	NMP	346	
COR	<i>Cornus</i>	<i>foemina</i> P. Mill.	8/20/2004	17	TN	Lewis	NMP	470	
COR	<i>Cornus</i>	<i>foemina</i> P. Mill.	5/16/2005	233	MS	Attala	SLH	9347	
CPR	<i>Lonicera</i>	<i>japonica</i> Thunb.	8/19/2004	6	TN	Williamson	NMP	407	
CPR	<i>Lonicera</i>	<i>maackii</i> (Rupr.) Herder	5/5/2005	125	TN	Davidson	NMP	793	
CPR	<i>Lonicera</i>	<i>sempervirens</i> L.	5/10/2005	167	MS	Tishomingo	NMP	989	
CPR	<i>Sambucus</i>	<i>nigra</i> L.	5/11/2005	291	MS	Jefferson	SLH	9122	subsp. <i>canadensis</i> (L.) R. Bolli
CPR	<i>Sambucus</i>	<i>nigra</i> L.	8/19/2004	5	TN	Williamson	NMP	409	subsp. <i>canadensis</i> (L.) R. Bolli
CPR	<i>Sambucus</i>	<i>racemosa</i> L.	8/20/2004	21	TN	Wayne	NMP	516	var. <i>racemosa</i>
CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	8/19/2004	3	TN	Williamson	NMP	366	
CPR	<i>Triosteum</i>	<i>angustifolium</i> L.	5/7/2005	143	TN	Lewis	NMP	906	
CPR	<i>Viburnum</i>	<i>prunifolium</i> L.	8/25/2004	52	MS	Hinds	NMP	717	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	7/14/2005	375	MS	Leake	SLH	9714	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	8/23/2004	37	MS	Chickasaw	NMP	637	
CRS	<i>Penthorum</i>	<i>sedoides</i> L.	8/25/2004	51	MS	Hinds	NMP	714	
CRS	<i>Sedum</i>	<i>pulchellum</i> Michx.	5/6/2005	138	TN	Hickman	NMP	847	
CRS	<i>Sedum</i>	<i>ternatum</i> Michx.	5/10/2005	162	AL	Colbert	DAK	1354	
CRY	<i>Arenaria</i>	<i>lanuginosa</i> (Michx.) Rohrb.	8/19/2004	1	TN	Davidson	NMP	334	
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/13/2005	94	MS	Leake	SLH	8809	
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/11/2005	124	MS	Adams	SLH	8700	
CRY	<i>Arenaria</i>	<i>serpyllifolia</i> L.	3/11/2005	124	MS	Adams	SLH	8720	
CRY	<i>Cerastium</i>	<i>glomeratum</i> Thuill.	3/13/2005	81	AL	Colbert	NMP	774b	
CRY	<i>Cerastium</i>	<i>glomeratum</i> Thuill.	3/11/2005	124	MS	Adams	SLH	8719	
CRY	<i>Dianthus</i>	<i>armeria</i> L.	7/13/2005	301	TN	Williamson	NMP	1123	
CRY	<i>Dianthus</i>	<i>armeria</i> L.	7/13/2005	303	TN	Williamson	NMP	1134	
CRY	<i>Silene</i>	<i>stellata</i> (L.) Ait. f.	7/15/2005	320	TN	Wayne	NMP	1177	
CRY	<i>Silene</i>	<i>virginica</i> L.	5/6/2005	139	TN	Lewis	NMP	853	
CRY	<i>Stellaria</i>	<i>graminea</i> L.	5/5/2005	125	TN	Davidson	NMP	798	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	747	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	748	
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	124	MS	Adams	SLH	8722	

A	B	C	D	E	F	G	H	I	J
CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	3/11/2005	65	TN	Davidson	NMP	749	subsp. <i>media</i>
CRY	<i>Stellaria</i>	<i>pubera</i> Michx.	5/6/2005	139	TN	Lewis	NMP	855	
CTP	<i>Ceratophyllum</i>	<i>demersum</i> L.	8/25/2004	49	MS	Madison	NMP	694	
CUC	<i>Cucumis</i>	<i>melo</i> L.	7/16/2005	399	MS	Adams	SLH	9794	
CUC	<i>Cucumis</i>	<i>melo</i> L.	7/16/2005	399	MS	Adams	SLH	9803	
CUC	<i>Cucumis</i>	<i>melo</i> L.	10/18/2005	500	MS	Adams	SLH	10082	
CUP	<i>Juniperus</i>	<i>virginiana</i> L.	8/19/2004	2	TN	Williamson	NMP	308	
CYP	<i>Carex</i>	<i>aluersina</i> Sheldon	5/5/2005	128	TN	Webster	DAK	1308	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/5/2005	125	TN	Davidson	DAK	1294	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/7/2005	145	TN	Wayne	DAK	1333	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	190	MS	Leake	DAK	1402	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	194	MS	Madison	DAK	1411	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	265	MS	Hinds	SLH	9235	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/14/2005	265	MS	Hinds	SLH	9237	
CYP	<i>Carex</i>	<i>amphibola</i> Steud.	5/11/2005	296	MS	Adams	SLH	9113	
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/9/2005	158	TN	Wayne	DAK	1349	subsp. <i>capillacea</i> (Bailey) Reznick.
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/11/2005	178	MS	Lee	DAK	1374	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/13/2005	187	MS	Choctaw	DAK	1394	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/14/2005	190	MS	Leake	DAK	1403	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/17/2005	222	MS	Choctaw	SLH	9392	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/17/2005	225	MS	Attala	SLH	9365a	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>atlantica</i> Bailey	5/16/2005	239	MS	Leake	SLH	9329	subsp. <i>atlantica</i>
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	7/14/2005	381	MS	Madison	SLH	9738	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	8/19/2004	10	TN	Maury	DAK	914	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/18/2005	206	MS	Chickasaw	SLH	9438	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/14/2005	262	MS	Hinds	SLH	9250	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/12/2005	279	MS	Claiborne	SLH	9182	
CYP	<i>Carex</i>	<i>aureolensis</i> Steud.	5/11/2005	298	MS	Adams	SLH	9067	
CYP	<i>Carex</i>	<i>basiantha</i> Steud.	7/13/2005	354	MS	Choctaw	SLH	9641	
CYP	<i>Carex</i>	<i>basiantha</i> Steud.	5/8/2005	153	TN	Lawrence	NMP	1346	
CYP	<i>Carex</i>	<i>bromoides</i> Schkuhr ex Willd.	5/7/2005	143	TN	Lewis	DAK	1320	subsp. <i>bromoides</i>
CYP	<i>Carex</i>	<i>cephalophora</i> Muhl. ex Willd.	5/5/2005	125	TN	Davidson	DAK	1302	
CYP	<i>Carex</i>	<i>cephalophora</i> Muhl. ex Willd.	5/11/2005	298	MS	Adams	SLH	9075	
CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	5/14/2005	258	MS	Madison	SLH	9272	



A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	8/22/2004	30	MS	Lee	DAK	983	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	7/13/2005	356	MS	Choctaw	SLH	9646	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/7/2005	144	TN	Wayne	DAK	1329	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/19/2005	205	MS	Pontotoc	SLH	9444	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/14/2005	265	MS	Hinds	SLH	9236	
CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	5/11/2005	289	MS	Jefferson	SLH	9134	
CYP	<i>Carex</i>	<i>crinita</i> Lam.	7/14/2005	318	TN	Lewis	DAK	1495	var. <i>brevicrinis</i> Fern.
CYP	<i>Carex</i>	<i>crinita</i> Lam.	8/20/2004	21	TN	Wayne	DAK	945	var. <i>brevicrinis</i> Fern.
CYP	<i>Carex</i>	<i>crinita</i> Lam.	5/8/2005	151	TN	Lawrence	DAK	1345	
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/7/2005	150	TN	Lawrence	DAK	1339	
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/11/2005	179	MS	Lee	DAK	1380	
CYP	<i>Carex</i>	<i>crus-corvi</i> Shuttlw. ex Kunze	5/19/2005	197	MS	Lee	SLH	9476	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	7/14/2005	375	MS	Leake	SLH	9719	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	8/23/2004	38	MS	Webster	DAK	1007	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/7/2005	150	TN	Lawrence	DAK	1341	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/11/2005	178	MS	Lee	DAK	1373	
CYP	<i>Carex</i>	<i>debilis</i> Michx.	5/17/2005	225	MS	Attala	SLH	9370	
CYP	<i>Carex</i>	<i>digitalis</i> Willd.	5/7/2005	150	TN	Lawrence	DAK	1338	
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	7/12/2005	350	MS	Choctaw	SLH	9624	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/10/2005	169	MS	Tishomingo	DAK	1364	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/11/2005	179	MS	Lee	DAK	1379	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/17/2005	222	MS	Choctaw	SLH	9391	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/12/2005	286	MS	Jefferson	SLH	9161	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	5/11/2005	298	MS	Adams	SLH	9071	var. <i>aristata</i> J.F. Herm.
CYP	<i>Carex</i>	<i>frankii</i> Kunth	8/19/2004	2	TN	Williamson	NMP	303	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/7/2005	144	TN	Wayne	DAK	1326	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/15/2005	250	MS	Madison	SLH	9304	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/12/2005	284	MS	Jefferson	SLH	9165	
CYP	<i>Carex</i>	<i>granularis</i> Muhl. ex Willd.	5/11/2005	298	MS	Adams	SLH	9063	
CYP	<i>Carex</i>	<i>hyalinolepis</i> Steud.	5/18/2005	216	MS	Attala	SLH	9403	
CYP	<i>Carex</i>	<i>hyalinolepis</i> Steud.	5/18/2005	216	MS	Attala	SLH	9404	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/21/2004	29	MS	Prentiss	DAK	975	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/24/2004	44	MS	Attala	DAK	1022	
CYP	<i>Carex</i>	<i>joorii</i> Bailey	8/25/2004	48	MS	Madison	DAK	1029	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>laxiflora</i> Lam.	5/5/2005	125	TN	Davidson	DAK	1300	
CYP	<i>Carex</i>	<i>laxiflora</i> Lam.	5/17/2005	219	MS	Choctaw	SLH	9398	
CYP	<i>Carex</i>	<i>leptalea</i> Wahlenb.	5/7/2005	150	TN	Lawrence	DAK	1340a	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	8/21/2004	29	MS	Prentiss	DAK	974	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/7/2005	145	TN	Wayne	DAK	1332	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/7/2005	149	TN	Wayne	DAK	1337	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/9/2005	158	TN	Wayne	DAK	1350	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/14/2005	262	MS	Hinds	SLH	9251	
CYP	<i>Carex</i>	<i>longii</i> Mackenzie	5/11/2005	298	MS	Adams	SLH	9080	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	7/13/2005	363	MS	Attala	SLH	9683	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	8/24/2004	44	MS	Attala	DAK	1021	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	5/8/2005	151	TN	Lawrence	DAK	1343	
CYP	<i>Carex</i>	<i>louisianica</i> Bailey	5/18/2005	210	MS	Webster	SLH	9431	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	7/16/2005	334	MS	Tishomingo	DAK	1520	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	7/12/2005	350	MS	Choctaw	SLH	9623	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	8/20/2004	21	TN	Wayne	DAK	946	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/8/2005	151	TN	Lawrence	DAK	1344	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/19/2005	198	MS	Lee	SLH	9473	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/17/2005	222	MS	Choctaw	SLH	9394	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/14/2005	255	MS	Madison	SLH	9289	
CYP	<i>Carex</i>	<i>lupulina</i> Muhl. ex Willd.	5/14/2005	261	MS	Hinds	SLH	9253	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	7/14/2005	318	TN	Lewis	DAK	1494	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	7/12/2005	350	MS	Choctaw	SLH	9622	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	8/20/2004	21	TN	Wayne	DAK	948	
CYP	<i>Carex</i>	<i>lurida</i> Wahlenb.	5/16/2005	239	MS	Leake	SLH	9327	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/5/2005	125	TN	Davidson	DAK	1292	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/11/2005	298	MS	Adams	SLH	9064	
CYP	<i>Carex</i>	<i>oxylepis</i> Torr. & Hook.	5/11/2005	298	MS	Adams	SLH	9066	
CYP	<i>Carex</i>	<i>rosea</i> Schkuhr ex Willd.	5/7/2005	143	TN	Lewis	DAK	1319	
CYP	<i>Carex</i>	<i>styloflexa</i> Buckl.	5/7/2005	150	TN	Lawrence	DAK	1342	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	3/11/2005	122	MS	Adams	SLH	8742	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/5/2005	125	TN	Davidson	DAK	1291	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/5/2005	125	TN	Davidson	DAK	1303	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	144	TN	Wayne	DAK	1327	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	144	TN	Wayne	DAK	1328	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/7/2005	145	TN	Wayne	DAK	1331	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/11/2005	298	MS	Adams	SLH	9068	
CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	5/11/2005	298	MS	Adams	SLH	9084a	
CYP	<i>Carex</i>	<i>torta</i> Boott ex Tuckerman	5/5/2005	133	TN	Williamson	DAK	1315	
CYP	<i>Carex</i>	<i>torta</i> Boott ex Tuckerman	5/7/2005	143	TN	Lewis	DAK	1321	
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	7/15/2005	321	TN	Wayne	DAK	1498	var. <i>sangamonensis</i> Clokey
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	7/14/2005	377	MS	Leake	SLH	9729	var. <i>sangamonensis</i> Clokey
CYP	<i>Carex</i>	<i>tribuloides</i> Wahlenb.	8/23/2004	38	MS	Webster	DAK	1005	
CYP	<i>Carex</i>	<i>typhina</i> Michx.	10/17/2005	420	MS	Prentiss	SLH	1556	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	8/19/2001	10	TN	Maury	DAK	920	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	8/22/2004	32	MS	Lee	DAK	995	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	7/16/2005	334	MS	Tishomingo	DAK	1519	
CYP	<i>Cyperus</i>	<i>echinatus</i> (L.) Wood	7/12/2005	345	MS	Webster	SLH	9591	
CYP	<i>Cyperus</i>	<i>elegans</i> L.	7/15/2005	388	MS	Hinds	SLH	9762	
CYP	<i>Cyperus</i>	<i>esculentus</i> L.	10/18/2005	475	MS	Madison	SLH	10013	
CYP	<i>Cyperus</i>	<i>iria</i> L.	8/22/2004	31	MS	Lee	DAK	989	
CYP	<i>Cyperus</i>	<i>iria</i> L.	8/22/2004	32	MS	Lee	DAK	997	
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/14/2005	387	MS	Hinds	SLH	9758	
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/15/2005	390	MS	Hinds	SLH	9769	
CYP	<i>Cyperus</i>	<i>iria</i> L.	7/16/2005	399	MS	Adams	SLH	9792	
CYP	<i>Cyperus</i>	<i>iria</i> L.	10/17/2005	427	MS	Chickasaw	DAK	1552	
CYP	<i>Cyperus</i>	<i>iria</i> L.	10/15/2005	433	MS	Webster	SLH	9866	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/20/2004	21	TN	Wayne	DAK	942	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/20/2004	21	TN	Wayne	DAK	944	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/22/2004	32	MS	Lee	DAK	994	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	8/25/2004	51	MS	Hinds	DAK	1033	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/17/2005	340	MS	Chickasaw	DAK	1530	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/12/2005	342	MS	Chickasaw	SLH	9552	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	366	MS	Attala	SLH	9694	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	368	MS	Attala	SLH	9698	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/13/2005	368	MS	Attala	SLH	9699	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	7/14/2005	375	MS	Leake	SLH	9720	
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	10/15/2005	436	MS	Webster	SLH	9883	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Cyperus</i>	<i>pseudovegetus</i> Steud.	10/16/2005	447	MS	Choctaw	SLH	9943	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	7/15/2005	329	AL	Colbert	DAK	1510	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	7/12/2005	343	MS	Chickasaw	SLH	9561	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	7/16/2005	401	MS	Adams	SLH	9808	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	10/16/2005	441	MS	Choctaw	SLH	9913	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	10/18/2005	475	MS	Madison	SLH	10019	
CYP	<i>Cyperus</i>	<i>retrosus</i> Chapman	10/18/2005	479	MS	Madison	SLH	10034	
CYP	<i>Cyperus</i>	<i>rotundus</i> L.	7/16/2005	398	MS	Adams	SLH	9788	
CYP	<i>Cyperus</i>	<i>rotundus</i> L.	10/18/2005	494	MS	Jefferson	SLH	10071	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/19/2004	10	TN	Maury	DAK	917	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/24/2004	44	MS	Attala	DAK	1023	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/25/2004	51	MS	Hinds	DAK	1032	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/17/2005	337	MS	Lee	DAK	1529	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/12/2005	345	MS	Webster	SLH	9587	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	7/14/2005	375	MS	Leake	SLH	9713	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	10/16/2005	447	MS	Choctaw	SLH	9942a	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	10/17/2005	467	MS	Leake	SLH	9996	
CYP	<i>Cyperus</i>	<i>strigosus</i> L.	8/19/2004	2	TN	Williamson	NMP	316	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/19/2004	10	TN	Maury	DAK	915a	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/19/2004	10	TN	Maury	DAK	918	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/20/2004	21	TN	Wayne	DAK	938	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/21/2004	29	MS	Prentiss	DAK	981	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	8/25/2004	51	MS	Hinds	DAK	1031	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/13/2005	183	MS	Webster	DAK	1390	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/14/2005	193	MS	Madison	DAK	1410	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/19/2005	203	MS	Pontotoc	SLH	9449	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/18/2005	215	MS	Webster	SLH	9407	
CYP	<i>Eleocharis</i>	<i>tenuis</i> (Willd.) J.A. Schultes	5/15/2005	245	MS	Leake	SLH	9315	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/14/2005	258	MS	Madison	SLH	9274	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/13/2005	267	MS	Hinds	SLH	9226	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	5/12/2005	282	MS	Jefferson	SLH	9170	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	307	TN	Williamson	DAK	1474	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/15/2005	321	TN	Wayne	DAK	1499	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/15/2005	327	TN	Wayne	DAK	1506	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/12/2005	349	MS	Choctaw	SLH	9616	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	357	MS	Choctaw	SLH	9652	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	357	MS	Choctaw	SLH	9656a	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	366	MS	Attala	SLH	9692	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/13/2005	368	MS	Attala	SLH	9696	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	7/14/2005	376	MS	Leake	SLH	9724	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	420	MS	Prentiss	DAK	1557	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/15/2005	433	MS	Webster	SLH	9864	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/15/2005	436	MS	Webster	SLH	9882	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/16/2005	444	MS	Choctaw	SLH	9928	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	466	MS	Leake	SLH	9991	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	467	MS	Leake	SLH	9995	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/17/2005	468	MS	Leake	SLH	9999	
CYP	<i>Eleocharis</i>	<i>obtusa</i> (Willd.) J.A. Schultes	10/18/2005	480	MS	Hinds	SLH	10041	
CYP	<i>Fimbristylis</i>	<i>autumnalis</i> (L.) Roemer & J.A. Schultes	10/16/2005	447	MS	Choctaw	SLH	9942b	
CYP	<i>Fimbristylis</i>	<i>autumnalis</i> (L.) Roemer & J.A. Schultes	10/17/2005	467	MS	Leake	SLH	9994	
CYP	<i>Fimbristylis</i>	<i>decipiens</i> Kral	8/25/2004	47	MS	Leake	DAK	1027	
CYP	<i>Fimbristylis</i>	<i>miliacea</i> (L.) Vahl	8/20/2004	21	TN	Wayne	DAK	939	
CYP	<i>Fimbristylis</i>	<i>miliacea</i> (L.) Vahl	8/22/2004	31	MS	Lee	DAK	988	
CYP	<i>Fuirena</i>	<i>squarrosa</i> Michx.	7/13/2005	357	MS	Choctaw	SLH	9651	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/10/2005	169	MS	Tishomingo	DAK	1363	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	183	MS	Webster	DAK	1391	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	184	MS	Webster	DAK	1392	
CYP	<i>Isolepis</i>	<i>carinata</i> Hook. & Arn. ex Torr.	5/13/2005	275	MS	Claiborne	SLH	9198	
CYP	<i>Kyllinga</i>	<i>gracillima</i> Miquel.	8/26/2004	57	MS	Hinds	DAK	1039	
CYP	<i>Kyllinga</i>	<i>odorata</i> Vahl	7/16/2005	334	MS	Tishomingo	DAK	1522	
CYP	<i>Kyllinga</i>	<i>odorata</i> Vahl	7/14/2005	371	MS	Leake	SLH	9705	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	10/17/2005	419	MS	Tishomingo	DAK	1559	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	8/20/2004	21	TN	Wayne	DAK	940	
CYP	<i>Kyllinga</i>	<i>pumila</i> Michx.	8/26/2004	57	MS	Hinds	DAK	1038	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Eil.	8/24/2004	45	MS	Leake	DAK	1024	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Eil.	7/17/2005	341	MS	Chickasaw	DAK	1532	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Eil.	7/12/2005	349	MS	Choctaw	SLH	9614	
CYP	<i>Rhynchospora</i>	<i>caduca</i> Eil.	7/14/2005	372	MS	Leake	SLH	9709	

A	B	C	D	E	F	G	H	I	J
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	5/14/2005	263	MS	Hinds	SLH	9247	
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	7/17/2005	341	MS	Chickasaw	DAK	1531	
CYP	<i>Rhynchospora</i>	<i>compressa</i> Carey ex Chapman	7/13/2005	360	MS	Choctaw	SLH	9665	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	8/22/2004	32	MS	Lee	DAK	992	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	5/17/2005	224	MS	Attala	SLH	9372	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	5/15/2005	252	MS	Madison	SLH	9293	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	7/12/2005	347	MS	Webster	SLH	9604	
CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	7/13/2005	357	MS	Choctaw	SLH	9657	
CYP	<i>Rhynchospora</i>	<i>globularis</i> (Chapman) Small	7/14/2005	317	TN	Lewis	DAK	1491	var. <i>globularis</i>
CYP	<i>Rhynchospora</i>	<i>globularis</i> (Chapman) Small	7/16/2005	334	MS	Tishomingo	DAK	1525	var. <i>globularis</i>
CYP	<i>Rhynchospora</i>	<i>glomerata</i> (L.) Vahl	8/20/2004	18	TN	Wayne	DAK	935	
CYP	<i>Rhynchospora</i>	<i>glomerata</i> (L.) Vahl	8/21/2004	28	MS	Tishomingo	DAK	979	
CYP	<i>Rhynchospora</i>	<i>rariflora</i> (Michx.) Ell.	7/13/2005	357	MS	Choctaw	SLH	9650	
CYP	<i>Scirpus</i>	<i>atrovirens</i> Willd.	7/14/2005	315	TN	Lewis	DAK	1489	
CYP	<i>Scirpus</i>	<i>atrovirens</i> Willd.	7/12/2005	342	MS	Chickasaw	SLH	9554	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	8/19/2004	10	TN	Maury	DAK	916	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	10/17/2005	470	MS	Madison	SLH	10008	
CYP	<i>Scirpus</i>	<i>cyperinus</i> (L.) Kunth	7/12/2005	345	MS	Webster	SLH	9590	
CYP	<i>Scirpus</i>	<i>georgianus</i> Harper	5/16/2005	230	MS	Attala	SLH	9352	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	5/19/2005	201	MS	Lee	SLH	9463	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	5/11/2005	291	MS	Jefferson	SLH	9125	
CYP	<i>Scirpus</i>	<i>lineatus</i> Michx.	10/15/2005	436	MS	Webster	SLH	9888	
CYP	<i>Scirpus</i>	<i>polyphyllus</i> Vahl	8/20/2004	17	TN	Lewis	DAK	931	
CYP	<i>Scleria</i>	<i>ciliata</i> Michx.	5/17/2005	224	MS	Attala	SLH	9378	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/19/2005	205	MS	Pontotoc	SLH	9441	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/17/2005	224	MS	Attala	SLH	9381	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/15/2005	250	MS	Madison	SLH	9303	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	5/13/2005	274	MS	Claiborne	SLH	9207	
CYP	<i>Scleria</i>	<i>oligantha</i> Michx.	7/12/2005	344	MS	Webster	SLH	9581	
CYP	<i>Scleria</i>	<i>pauciflora</i> Muhl. ex Willd.	5/17/2005	224	MS	Attala	SLH	9382	
CYR	<i>Cyrtilla</i>	<i>racemiflora</i> L.	5/15/2005	251	MS	Madison	SLH	9301	
DPS	<i>Dipsacus</i>	<i>fullonum</i> L.	7/13/2005	309	TN	Hickman	DAK	1478	
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth	8/20/2004	19	TN	Wayne	DAK	937	
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/14/2005	318	TN	Lewis	DAK	1492	subsp. <i>asplenioides</i> (Michx.) Hultén

A	B	C	D	E	F	G	H	I	J
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/15/2005	325	TN	Wayne	DAK	1502	subsp. <i>asplenioides</i> (Michx.) Hultén
DRY	<i>Athyrium</i>	<i>filix-femina</i> (L.) Roth.	7/13/2005	354	MS	Choctaw	SLH	9640	subsp. <i>asplenioides</i> (Michx.) Hultén
DRY	<i>Cystopteris</i>	<i>protrusa</i> (Weatherby) Blasdell	7/13/2005	310	TN	Hickman	DAK	1480	
DRY	<i>Cystopteris</i>	<i>protrusa</i> (Weatherby) Blasdell	7/14/2005	314	TN	Lewis	DAK	1485	
DRY	<i>Diplazium</i>	<i>pyncocarpon</i> (Spreng.) Brown	7/13/2005	310	TN	Hickman	DAK	1482	
DRY	<i>Diplazium</i>	<i>pyncocarpon</i> (Spreng.) Brown	10/18/2005	410	TN	Hickman	DAK	1566	
BLE	<i>Woodwardia</i>	<i>areolata</i> (L.) T. Moore	8/24/2004	41	MS	Choctaw	DAK	1018	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	5/6/2005	140	TN	Lewis	DAK	1317	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	5/15/2005	251	MS	Madison	SLH	9299	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	7/13/2005	357	MS	Choctaw	SLH	9653	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	8/21/2004	26	AL	Lauderdale	DAK	967	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	8/23/2004	38	MS	Webster	DAK	1004	
DRY	<i>Onoclea</i>	<i>sensibilis</i> L.	3/13/2005	98	MS	Madison	SLH	8801	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	8/19/2004	1	TN	Davidson	DAK	908	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	8/20/2004	17	TN	Lewis	DAK	932	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	3/11/2005	120	MS	Jefferson	SLH	8748	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/10/2005	167	MS	Tishomingo	DAK	1362	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/14/2005	195	MS	Claiborne	DAK	1412	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/17/2005	225	MS	Attala	SLH	9371	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/11/2005	296	MS	Adams	SLH	9111	
DRY	<i>Polystichum</i>	<i>acrostichoides</i> (Michx.) Schott	5/11/2005	298	MS	Adams	SLH	9085	
DSC	<i>Dioscorea</i>	<i>villosa</i> L.	5/6/2005	141	TN	Lewis	NMP	867	
DSC	<i>Dioscorea</i>	<i>villosa</i> L.	5/6/2005	141	TN	Lewis	NMP	868	
DSC	<i>Dioscorea</i>	<i>oppositifolia</i> L.	5/19/2005	196	MS	Lee	SLH	9478	
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	7/12/2005	344	MS	Webster	SLH	9578	
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	10/16/2005	453	MS	Attala	SLH	9963	var. <i>pseudocaudatum</i> (Clute) Heller
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	8/20/2004	12	TN	Lewis	DAK	927	var. <i>pseudocaudatum</i> (Clute) A. Heller
DST	<i>Pteridium</i>	<i>aquilinum</i> (L.) Kuhn	5/16/2005	241	MS	Leake	SLH	9324	
EBE	<i>Dispyros</i>	<i>virginiana</i> L.	7/14/2005	383	MS	Madison	SLH	9748	
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	8/20/2004	11	TN	Maury	NMP	453	
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	5/18/2005	211	MS	Webster	SLH	9419	
EBN	<i>Diospyros</i>	<i>virginiana</i> L.	10/17/2005	464	MS	Leake	SLH	9977	
ELE	<i>Elaeagnus</i>	<i>umbellata</i> Thunb.	8/20/2004	18	TN	Wayne	NMP	509	
ELE	<i>Elaeagnus</i>	<i>umbellata</i> Thunb.	5/6/2005	139	TN	Lewis	NMP	854	

A	B	C	D	E	F	G	H	I	J
EQU	<i>Equisetum</i>	<i>hymale</i> L.	8/26/2004	62	MS	Jefferson	DAK	1045	subsp. <i>affine</i> (Engelm.) A.A. Eat.
ERI	<i>Oxydendrum</i>	<i>arboreum</i> (L.) DC.	8/20/2004	19	TN	Wayne	NMP	510	
ERI	<i>Oxydendrum</i>	<i>arboreum</i> (L.) DC.	7/13/2005	305	TN	Williamson	NMP	1137	
ERI	<i>Rhododendron</i>	<i>alabamense</i> Rehd.	5/5/2005	130	TN	Williamson	NMP	822	
ERI	<i>Rhododendron</i>	<i>canescens</i> (Michx.) Sweet	5/5/2005	130	TN	Williamson	NMP	819	
ERI	<i>Rhododendron</i>	<i>canescens</i> (Michx.) Sweet	5/12/2005	277	MS	Claiborne	SLH	9190	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/9/2005	159	AL	Lauderdale	NMP	957	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/19/2005	196	MS	Lee	SLH	9480	
ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	5/13/2005	274	MS	Claiborne	SLH	9206	
ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	3/13/2005	82	MS	Tishomingo	NMP	781	
ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	5/14/2005	189	MS	Leake	NMP	1119	
ERI	<i>Vaccinium</i>	<i>pallidum</i> Ait.	5/7/2005	143	TN	Lewis	NMP	907	
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/5/2005	130	TN	Williamson	NMP	820	
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/6/2005	141	TN	Lewis	NMP	866	
ERI	<i>Vaccinium</i>	<i>stamineum</i> L.	5/11/2005	289	MS	Jefferson	SLH	9138	
ERI	<i>Kalmia</i>	<i>latifolia</i> L.	5/10/2005	168	MS	Tishomingo	NMP	990	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	7/16/2005	400	MS	Adams	SLH	9806	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	10/16/2005	444	MS	Choctaw	SLH	9930	
EUP	<i>Acalypha</i>	<i>gracilens</i> Gray	8/21/2004	25	AL	Lauderdale	NMP	548	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	8/19/2004	4	TN	Williamson	NMP	380	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	5/13/2005	267	MS	Hinds	SLH	9230b	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	7/13/2005	302	TN	Williamson	NMP	1127	
EUP	<i>Chamaesyce</i>	<i>maculata</i> (L.) Small	7/15/2005	396	MS	Claiborne	SLH	9785	
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/17/2005	427	MS	Chickasaw	NMP	1214	
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/15/2005	457	MS	Lee	SLH	9832	
EUP	<i>Chamasyce</i>	<i>maculata</i> (L.) Small	10/18/2005	500	MS	Adams	SLH	10081	
EUP	<i>Chamaesyce</i>	<i>prostrata</i> (Ait.) Small	7/12/2005	350	MS	Choctaw	SLH	9617	
EUP	<i>Chamaesyce</i>	<i>prostrata</i> (Ait.) Small	7/15/2005	388	MS	Hinds	SLH	9761	
EUP	<i>Croton</i>	<i>capitatus</i> Michx.	7/14/2005	387	MS	Hinds	SLH	9755	
EUP	<i>Croton</i>	<i>capitatus</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9900	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	5/10/2005	163	AL	Colbert	NMP	971	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	5/14/2005	259	MS	Madison	SLH	9258	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	7/12/2005	352	MS	Choctaw	SLH	9633	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	7/13/2005	365	MS	Attala	SLH	9691	



A	B	C	D	E	F	G	H	I	J
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	10/16/2005	441	MS	Choctaw	SLH	9921	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	8/19/2004	10	TN	Maury	NMP	432	
EUP	<i>Euphorbia</i>	<i>corollata</i> L.	8/20/2004	17	TN	Lewis	NMP	467	
EUP	<i>Euphorbia</i>	<i>spathulata</i> Lam.	5/11/2005	289	MS	Jefferson	SLH	9132	
EUP	<i>Sebastiania</i>	<i>fruticosa</i> (Bartr.) Fern.	5/15/2005	251	MS	Madison	SLH	9302	
EUP	<i>Triadica</i>	<i>sebifera</i> (L.) Small	8/25/2004	51	MS	Hinds	NMP	713	
EUP	<i>Triadica</i>	<i>sebifera</i> (L.) Small	10/18/2005	478	MS	Madison	SLH	10025	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	7/14/2005	380	MS	Madison	SLH	9736	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	5/12/2005	281	MS	Jefferson	SLH	9173	
FAB	<i>Albizia</i>	<i>julibrissin</i> Durazz.	8/20/2004	18	TN	Wayne	NMP	491	
FAB	<i>Amorpha</i>	<i>fruticosa</i> L.	7/14/2005	382	MS	Madison	SLH	9740	
FAB	<i>Apios</i>	<i>priceana</i> B.L. Robbins	8/20/2004	18	TN	Wayne	NMP	490	
FAB	<i>Apios</i>	<i>priceana</i> B.L. Robbins	8/20/2004	21	TN	Wayne	NMP	490	
FAB	<i>Astragalus</i>	<i>villosus</i> Michx.	7/13/2005	358	MS	Choctaw	SLH	9660	
FAB	<i>Baptisia</i>	<i>alba</i> (L.) Vent	5/16/2005	243	MS	Leake	SLH	9322	var. <i>macrophylla</i> (Larisey) Isely
FAB	<i>Baptisia</i>	<i>australis</i> (L.) R.Br. ex Ait. f.	10/18/2005	477	MS	Madison	SLH	10030	var. <i>minor</i> (Lehm.) Fern.
FAB	<i>Centrosema</i>	<i>virginianum</i> (L.) Benth.	8/22/2004	30	MS	Lee	NMP	577	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	8/19/2004	2	TN	Williamson	NMP	311	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	3/11/2005	117	MS	Jefferson	SLH	8756	
FAB	<i>Cercis</i>	<i>canadensis</i> L.	3/14/2005	87	MS	Chickasaw	NMP	791	
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	8/20/2004	17	TN	Lewis	NMP	465	var. <i>fasciculata</i>
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	7/14/2005	317	TN	Lewis	NMP	1172	var. <i>fasciculata</i>
FAB	<i>Chamaecrista</i>	<i>fasciculata</i> (Michx.) Greene	7/13/2005	367	MS	Attala	SLH	9695	var. <i>fasciculata</i>
FAB	<i>Chamaecrista</i>	<i>nictitans</i> (L.) Moench.	8/22/2004	30	MS	Lee	NMP	582	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	317	TN	Lewis	NMP	1170	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/12/2005	346	MS	Webster	SLH	9599	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	377	MS	Leake	SLH	9731	
FAB	<i>Clitoria</i>	<i>mariana</i> L.	7/14/2005	382	MS	Madison	SLH	9743	
FAB	<i>Coronilla</i>	<i>varia</i> L.	8/19/2004	4	TN	Williamson	NMP	388	
FAB	<i>Coronilla</i>	<i>varia</i> L.	7/13/2005	301	TN	Williamson	NMP	1122	
FAB	<i>Crotalaria</i>	<i>sagittalis</i> L.	8/22/2004	35	MS	Chickasaw	NMP	626	
FAB	<i>Crotalaria</i>	<i>sagittalis</i> L.	7/13/2005	355	MS	Choctaw	SLH	9645	
FAB	<i>Dalea</i>	<i>candida</i> Michx. ex Willd.	7/17/2005	339	MS	Pontotoc	NMP	1210	var. <i>candida</i>
FAB	<i>Dalea</i>	<i>purpurea</i> Vent.	8/22/2004	34	MS	Pontotoc	NMP	625	

A	B	C	D	E	F	G	H	I	J
FAB	<i>Desmanthus</i>	<i>illinoensis</i> (Michx.) MacM. ex B.L. Robins. & Fern.	8/22/2004	33	MS	Lee	NMP	618	
FAB	<i>Desmodium</i>	<i>ciliare</i> (Muhl. ex Willd.) DC.	10/16/2005	448	MS	Attala	SLH	9947	
FAB	<i>Desmodium</i>	<i>glutinosum</i> (Muhl. ex Willd.) Wood	7/13/2005	353	MS	Choctaw	SLH	9637	
FAB	<i>Desmodium</i>	<i>glutinosum</i> (Muhl. ex Willd.) Wood	7/16/2005	406	MS	Jefferson	SLH	9815	
FAB	<i>Desmodium</i>	<i>nudiflorum</i> (L.) DC.	7/14/2005	314	TN	Lewis	NMP	1156	
FAB	<i>Desmodium</i>	<i>nudiflorum</i> (L.) DC.	7/12/2005	351	MS	Choctaw	SLH	9629	
FAB	<i>Desmodium</i>	<i>obtusum</i> (Muhl. ex Willd.) DC.	8/19/2004	6	TN	Williamson	NMP	400	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	8/19/2004	2	TN	Williamson	NMP	313	var. <i>paniculatum</i>
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	8/24/2004	40	MS	Choctaw	NMP	653	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	7/14/2005	314	TN	Lewis	NMP	1159	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	10/15/2005	432	MS	Webster	SLH	9863	
FAB	<i>Desmodium</i>	<i>paniculatum</i> (L.) DC.	10/16/2005	441	MS	Choctaw	SLH	9922	
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	8/19/2004	3	TN	Williamson	NMP	374	
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	8/25/2004	53	MS	Hinds	NMP	719	
FAB	<i>Desmodium</i>	<i>pauciflorum</i> (Nutt.) DC.	7/15/2005	328	AL	Lauderdale	NMP	1192	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	8/19/2004	6	TN	Williamson	NMP	404	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	10/18/2005	487	MS	Claiborne	SLH	10058	
FAB	<i>Gleditsia</i>	<i>triacanthos</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9538	
FAB	<i>Kummerowia</i>	<i>striata</i> (Thunb.) Schindl.	8/19/2004	10	TN	Maury	NMP	429	
FAB	<i>Kummerowia</i>	<i>striata</i> (Thunb.) Schindl.	10/18/2005	495	MS	Jefferson	SLH	10074	
FAB	<i>Lathyrus</i>	<i>pusillus</i> Ell.	5/11/2005	298	MS	Adams	SLH	9077	
FAB	<i>Lespedeza</i>	<i>capitata</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	669	
FAB	<i>Lespedeza</i>	<i>cuneata</i> (Dum.-Cours.) G. Don	8/19/2004	4	TN	Williamson	NMP	381	
FAB	<i>Lespedeza</i>	<i>cuneata</i> (Dum.-Cours.) G. Don	10/15/2005	435	MS	Webster	SLH	9879	
FAB	<i>Lespedeza</i>	<i>repens</i> (L.) W. Bart.	8/20/2004	18	TN	Wayne	NMP	497	
FAB	<i>Lespedeza</i>	<i>virginiana</i> (L.) Britt.	10/15/2005	457	MS	Lee	SLH	9828	
FAB	<i>Lespedeza</i>	<i>virginica</i> (L.) Britt.	8/21/2004	25	AL	Lauderdale	NMP	561	
FAB	<i>Lespedeza</i>	<i>X manniana</i> Mackenzie & Bush (pro sp.)	7/14/2005	317	TN	Lewis	NMP	1171	
FAB	<i>Lespedeza</i>	<i>X manniana</i> Mackenzie & Bush (pro sp.)	10/16/2005	448	MS	Attala	SLH	9945	
FAB	<i>Medicago</i>	<i>lupulina</i> L.	3/11/2005	124	MS	Adams	SLH	8707	
FAB	<i>Medicago</i>	<i>minima</i> (L.) L.	3/11/2005	124	MS	Adams	SLH	8695	
FAB	<i>Medicago</i>	<i>polymorpha</i> L.	3/13/2005	93	MS	Attala	SLH	8810	
FAB	<i>Melilotus</i>	<i>alba</i> Medik.	7/17/2005	339	MS	Pontotoc	NMP	1211	
FAB	<i>Melilotus</i>	<i>officinalis</i> (L.) Lam.	5/19/2005	201	MS	Lee	SLH	9461	

A	B	C	D	E	F	G	H	I	J
FAB	<i>Mimosa</i>	<i>microphylla</i> Dry.	5/17/2005	223	MS	Attala	SLH	9388	
FAB	<i>Orbexilum</i>	<i>pedunculatum</i> (P. Mill.) Rydb.	5/15/2005	248	MS	Madison	SLH	9313	var. <i>pedunculatum</i>
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	8/25/2004	54	MS	Claiborne	NMP	721	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	7/12/2005	343	MS	Chickasaw	SLH	9564	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
FAB	<i>Pueraria</i>	<i>montana</i> (Lour.) Merr.	10/15/2005	433	MS	Webster	SLH	9869	var. <i>lobata</i> (Willd.) Maesen & S. Almeida
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/19/2004	2	TN	Williamson	NMP	318	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/23/2004	36	MS	Chickasaw	NMP	634	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	8/26/2004	61	MS	Jefferson	NMP	738	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/19/2005	199	MS	Lee	SLH	9468	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/12/2005	280	MS	Jefferson	SLH	9175	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	7/16/2005	407	MS	Jefferson	SLH	9816	
FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	5/5/2005	125	TN	Davidson	NMP	794	
FAB	<i>Senna</i>	<i>obtusifolia</i> (L.) Irwin & Barneby	10/18/2005	475	MS	Madison	SLH	10017	
FAB	<i>Sesbania</i>	<i>macrocarpa</i> (P.Mill.) McVaugh	10/18/2005	475	MS	Madison	SLH	10014	
FAB	<i>Sesbania</i>	<i>drummondii</i> (Rydb.) Cory.	8/22/2004	32	MS	Lee	NMP	605	
FAB	<i>Strophostyles</i>	<i>umbellata</i> (Muhl. ex Willd.) Britt.	8/19/2004	8	TN	Maury	NMP	425	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	8/20/2004	18	TN	Wayne	NMP	496	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	7/12/2005	344	MS	Webster	SLH	9577	
FAB	<i>Stylosanthes</i>	<i>biflora</i> (L.) B.S.P.	7/13/2005	358	MS	Choctaw	SLH	9659	
FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	5/5/2005	125	TN	Davidson	NMP	803	
FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	5/11/2005	295	MS	Adams	SLH	9117	
FAB	<i>Trifolium</i>	<i>dubium</i> Sibthorp	8/20/2004	18	TN	Wayne	NMP	493	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	3/12/2005	110	MS	Claiborne	SLH	8776	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	3/11/2005	124	MS	Adams	SLH	8702	
FAB	<i>Trifolium</i>	<i>hybridum</i> L.	5/11/2005	298	MS	Adams	SLH	9081	
FAB	<i>Trifolium</i>	<i>incamatum</i> L.	5/6/2005	136	TN	Maury	NMP	840	
FAB	<i>Trifolium</i>	<i>incamatum</i> L.	5/11/2005	295	MS	Adams	SLH	9115	
FAB	<i>Trifolium</i>	<i>incamatum</i> L.	5/11/2005	298	MS	Adams	SLH	9099	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/5/2005	126	TN	Davidson	NMP	809	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/16/2005	229	MS	Attala	SLH	9360	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	5/11/2005	298	MS	Adams	SLH	9098	
FAB	<i>Trifolium</i>	<i>pratense</i> L.	8/19/2004	2	TN	Williamson	NMP	305	
FAB	<i>Trifolium</i>	<i>repens</i> L.	5/14/2005	259	MS	Madison	SLH	9260	
FAB	<i>Trifolium</i>	<i>repens</i> L.	8/19/2004	1	TN	Davidson	NMP	322	var. <i>repens</i>

A	B	C	D	E	F	G	H	I	J
FAB	<i>Trifolium</i>	<i>resupinatum</i> L.	5/12/2005	279	MS	Claiborne	SLH	9179	
FAB	<i>Vicia</i>	<i>americana</i> Muhl. ex Willd.	3/11/2005	123	MS	Adams	SLH	8728	
FAB	<i>Vicia</i>	<i>caroliniana</i> Walt.	5/7/2005	143	TN	Lewis	NMP	904	
FAB	<i>Vicia</i>	<i>grandiflora</i> Scop.	3/12/2005	100	MS	Madison	SLH	8797	
FAB	<i>Vicia</i>	<i>grandiflora</i> Scop.	5/14/2005	256	MS	Madison	SLH	9283	
FAB	<i>Vicia</i>	<i>minutiflora</i> F.G. Dietr.	3/14/2005	86	MS	Lee	NMP	788	
FAB	<i>Vicia</i>	<i>minutiflora</i> F.G. Dietr.	3/11/2005	124	MS	Adams	SLH	8696	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	7/16/2005	405	MS	Jefferson	SLH	9813	var. <i>varia</i> (Host) Corb.
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/10/2005	172	AL	Colbert	NMP	996	
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/10/2005	172	AL	Colbert	NMP	997	var. <i>varia</i> (Host) Corb.
FAB	<i>Vicia</i>	<i>villosa</i> Roth	5/11/2005	295	MS	Adams	SLH	9118	var. <i>varia</i> (Host) Corb.
FAB	<i>Wisteria</i>	<i>frutescens</i> (L.) Poir.	5/19/2005	199	MS	Lee	SLH	9465	
FAB	<i>Wisteria</i>	<i>sinensis</i> (Sims) DC.	5/10/2005	164	MS	Tishomingo	NMP	974	
FAB	<i>Wisteria</i>	<i>sinensis</i> (Sims) DC.	7/16/2005	399	MS	Adams	SLH	9802	
FAG	<i>Castanea</i>	<i>dentata</i> (Marsh.) Borkh.	8/21/2004	28	MS	Tishomingo	NMP	572	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	8/19/2004	7	TN	Williamson	NMP	417	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	8/24/2004	41	MS	Choctaw	NMP	671	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	7/15/2005	395	MS	Claiborne	SLH	9782	
FAG	<i>Fagus</i>	<i>grandifolia</i> Ehrh.	5/13/2005	274	MS	Claiborne	SLH	9209	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/19/2004	7	TN	Williamson	NMP	421	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/25/2004	49	MS	Madison	NMP	703	
FAG	<i>Quercus</i>	<i>alba</i> L.	8/26/2004	57	MS	Hinds	NMP	731	
FAG	<i>Quercus</i>	<i>coccinea</i> Munchh.	7/12/2005	344	MS	Webster	SLH	9580	
FAG	<i>Quercus</i>	<i>falcata</i> Michx.	8/21/2004	24	AL	Lauderdale	NMP	542a	
FAG	<i>Quercus</i>	<i>imbricaria</i> Michx.	10/18/2005	487	MS	Claiborne	SLH	10060	
FAG	<i>Quercus</i>	<i>imbricaria</i> Michx.	10/18/2005	497	MS	Adams	SLH	10089	
FAG	<i>Quercus</i>	<i>lyrata</i> Walt.	8/20/2004	19	TN	Wayne	NMP	508	
FAG	<i>Quercus</i>	<i>macrocarpa</i> Michx.	8/21/2004	24	AL	Lauderdale	NMP	544a	
FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	5/19/2005	204	MS	Pontotoc	SLH	9446	
FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	7/12/2005	351	MS	Choctaw	SLH	9630	
FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	8/21/2004	24	AL	Lauderdale	NMP	543a	
FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	8/23/2004	37	MS	Chickasaw	NMP	644	
FAG	<i>Quercus</i>	<i>muehlenbergii</i> Engelm.	8/19/2004	1	TN	Davidson	NMP	348	
FAG	<i>Quercus</i>	<i>muelhlenbergii</i> Engelm.	7/17/2005	338	MS	Lee	NMP	1207	

A	B	C	D	E	F	G	H	I	J
FAG	<i>Quercus</i>	<i>nigra</i> L.	8/21/2004	25	AL	Lauderdale	NMP	557	
FAG	<i>Quercus</i>	<i>nigra</i> L.	8/21/2004	27	AL	Colbert	NMP	541b	
FAG	<i>Quercus</i>	<i>pagoda</i> Raf.	10/18/2005	487	MS	Claiborne	SLH	10061	
FAG	<i>Quercus</i>	<i>pagoda</i> Raf.	10/18/2005	489	MS	Claiborne	SLH	10064	
FAG	<i>Quercus</i>	<i>phellos</i> L.	5/12/2005	287	MS	Jefferson	SLH	9151	
FAG	<i>Quercus</i>	<i>phellos</i> L.	8/20/2004	18	TN	Wayne	NMP	500	
FAG	<i>Quercus</i>	<i>rubra</i> L.	8/19/2004	1	TN	Davidson	NMP	341	
FAG	<i>Quercus</i>	<i>rubra</i> L.	8/21/2004	28	MS	Tishomingo	NMP	567	
FAG	<i>Quercus</i>	<i>stellata</i> Wang.	7/14/2005	386	MS	Madison	SLH	9753	
FAG	<i>Quercus</i>	<i>stellata</i> Wang.	8/20/2004	12	TN	Lewis	NMP	459	
FAG	<i>Quercus</i>	<i>texana</i> Buckley	7/12/2005	346	MS	Webster	SLH	9598	
FAG	<i>Quercus</i>	<i>velutina</i> Lam.	8/19/2004	8	TN	Maury	NMP	422	
FAG	<i>Quercus</i>	<i>velutina</i> Lam.	8/21/2004	24	AL	Lauderdale	NMP	545	
FUM	<i>Corydalis</i>	<i>flavula</i> (Raf.) DC.	3/11/2005	64	TN	Davidson	NMP	743	
FUM	<i>Corydalis</i>	<i>micrantha</i> (Engelm. ex Gray) Gray	3/11/2005	122	MS	Adams	SLH	8735	
GEL	<i>Gelsemium</i>	<i>sempervirens</i> (L.) St. Hil.	3/12/2005	112	MS	Claiborne	SLH	8770	
GEN	<i>Sabatia</i>	<i>angularis</i> (L.) Pursh	7/13/2005	362	MS	Attala	SLH	9675	
GEN	<i>Sabatia</i>	<i>brachiata</i> Eil.	7/14/2005	317	TN	Lewis	NMP	1167	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	3/11/2005	122	MS	Adams	SLH	8738	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	5/5/2005	125	TN	Davidson	NMP	804a	
GER	<i>Geranium</i>	<i>carolinianum</i> L.	3/11/2005	124	MS	Adams	SLH	8709	
GER	<i>Geranium</i>	<i>dissectum</i> L.	5/5/2005	126	TN	Davidson	NMP	804b	
GER	<i>Geranium</i>	<i>dissectum</i> L.	5/11/2005	297	MS	Adams	SLH	9110	
GER	<i>Geranium</i>	<i>maculatum</i> L.	5/6/2005	141	TN	Lewis	NMP	865	
GER	<i>Geranium</i>	<i>molle</i> L.	5/5/2005	126	TN	Davidson	NMP	805	
GER	<i>Geranium</i>	<i>molle</i> L.	5/17/2005	220	MS	Choctaw	SLH	9397	
GER	<i>Geranium</i>	<i>pusillum</i> L.	3/13/2005	81	AL	Colbert	NMP	777	
GRS	<i>Itea</i>	<i>virginica</i> L.	8/25/2004	49	MS	Madison	NMP	698	
GRS	<i>Itea</i>	<i>virginica</i> L.	5/13/2005	188	MS	Attala	SLH	1397	
HAL	<i>Myriophyllum</i>	<i>spicatum</i> L.	8/22/2004	32	MS	Lee	NMP	602	
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	10/16/2005	448	MS	Attala	SLH	9948	
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	8/19/2004	2	TN	Williamson	NMP	314	
HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	3/12/2005	111	MS	Claiborne	SLH	8773	
HCS	<i>Aesculus</i>	<i>pavia</i> L.	3/12/2005	101	MS	Madison	SLH	8794	

A	B	C	D	E	F	G	H	I	J
HCS	<i>Aesculus</i>	<i>flava</i> Ait.	5/19/2005	199	MS	Lee	SLH	9469	
HDC	<i>Vallisneria</i>	<i>americana</i> Michx.	5/10/2005	162	AL	Colbert	DAK	1355	
HDR	<i>Decumaria</i>	<i>barbara</i> L.	8/23/2004	39	MS	Choctaw	NMP	652	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	8/24/2004	40	MS	Choctaw	NMP	654	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/17/2005	219	MS	Choctaw	SLH	9400	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/13/2005	274	MS	Claiborne	SLH	9202	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/12/2005	287	MS	Jefferson	SLH	9147	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	5/11/2005	299	MS	Adams	SLH	9051	
HDR	<i>Hydrangea</i>	<i>quercifolia</i> Bartr.	7/12/2005	348	MS	Webster	SLH	9609	
HDR	<i>Hydrangea</i>	<i>radiata</i> Walt.	8/20/2004	17	TN	Lewis	NMP	471	
HMP	<i>Trichomanes</i>	<i>boschianum</i> Sturm	5/10/2005	170	MS	Tishomingo	DAK	1367	
HYD	<i>Hydrolea</i>	<i>ovata</i> Nutt. ex Choisy	7/12/2005	349	MS	Choctaw	SLH	9612	
HYD	<i>Hydrolea</i>	<i>quadri-valvis</i> Walt.	8/21/2004	29	MS	Prentiss	NMP	563	
HYD	<i>Hydrolea</i>	<i>uniflora</i> Raf.	7/1/2005	340	MS	Chickasaw	NMP	1212	
HYD	<i>Hydrophyllum</i>	<i>appendiculatum</i> Michx.	5/6/2005	138	TN	Hickman	NMP	851	
HYD	<i>Hydrophyllum</i>	<i>virginianum</i> L.	5/7/2005	143	TN	Lewis	NMP	903	
HYD	<i>Nemophila</i>	<i>aphylla</i> (L.) Brummitt	3/12/2005	106	MS	Hinds	SLH	8785	
HYD	<i>Phacelia</i>	<i>purshii</i> Buckl.	5/5/2005	127	TN	Davidson	NMP	810	
HYD	<i>Phacelia</i>	<i>bipinnatifida</i> Michx.	5/6/2005	138	TN	Hickman	NMP	850	
IRI	<i>Sisyrinchium</i>	<i>albidum</i> Raf.	8/26/2004	57	MS	Hinds	NMP	730	
IRI	<i>Sisyrinchium</i>	<i>atlanticum</i> Bickn.	5/5/2005	131	TN	Williamson	NMP	826	
IRI	<i>Sisyrinchium</i>	<i>atlanticum</i> Bickn.	5/9/2005	155	TN	Wayne	NMP	950	
IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	5/11/2005	298	MS	Adams	SLH	9093	
IRI	<i>Sisyrinchium</i>	<i>mucronatum</i> Michx.	5/16/2005	229	MS	Attala	SLH	9359	
IRI	<i>Sisyrinchium</i>	<i>mucronatum</i> Michx.	5/13/2005	270	MS	Claiborne	SLH	9218	
JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	8/21/2004	24	AL	Lauderdale	NMP	546	
JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	8/24/2004	40	MS	Choctaw	NMP	657	
JUG	<i>Carya</i>	<i>aquatica</i> (Michx. f.) Nutt.	5/19/2005	205	MS	Pontotoc	SLH	9439	
JUG	<i>Carya</i>	<i>aquatica</i> (Michx. f.) Nutt.	7/12/2005	351	MS	Choctaw	SLH	9631	
JUG	<i>Carya</i>	<i>glabra</i> (P. Mill.) Sweet	8/24/2004	40	MS	Choctaw	NMP	656	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	8/26/2004	56	MS	Hinds	NMP	726	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	10/18/2005	477	MS	Madison	SLH	10026	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	10/18/2005	477	MS	Madison	SLH	10029	
JUG	<i>Carya</i>	<i>illinoensis</i> (Wangenh.) K. Koch	5/11/2005	297	MS	Adams	SLH	9108	

A	B	C	D	E	F	G	H	I	J
JUG	<i>Carya</i>	<i>laciniosa</i> (Michx. f.) G. Don	8/19/2004	1	TN	Davidson	NMP	351	
JUG	<i>Carya</i>	<i>tomentosa</i> (L.) Nutt. ex Ell.	10/18/2005	484	MS	Hinds	SLH	10052	
JUG	<i>Juglans</i>	<i>nigra</i> L.	8/21/2004	26	AL	Lauderdale	NMP	535	
JUG	<i>Juglans</i>	<i>nigra</i> L.	10/18/2005	477	MS	Madison	SLH	10028	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	8/19/2004	10	TN	Maury	DAK	915	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	8/22/2004	32	MS	Lee	DAK	990	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/11/2005	179	MS	Lee	DAK	1376	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/13/2005	182	MS	Webster	DAK	1388	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	190	MS	Leake	DAK	1401	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	191	MS	Madison	DAK	1404	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	191	MS	Madison	DAK	1405	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/14/2005	193	MS	Madison	DAK	1409	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/19/2005	198	MS	Lee	SLH	9474	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/19/2005	198	MS	Lee	SLH	9475a	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/17/2005	224	MS	Attala	SLH	9377	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/12/2005	279	MS	Claiborne	SLH	9187	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	5/12/2005	282	MS	Jefferson	SLH	9168	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/13/2005	307	TN	Williamson	DAK	1475	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/15/2005	326	TN	Wayne	DAK	1504	
JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	7/15/2005	327	TN	Wayne	DAK	1505	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/11/2005	179	MS	Lee	DAK	1375	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/11/2005	179	MS	Lee	DAK	1378	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/14/2005	192	MS	Madison	DAK	1408	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/14/2005	195	MS	Claiborne	DAK	1414	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/18/2005	215	MS	Webster	SLH	9408	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/13/2005	274	MS	Claiborne	SLH	9208	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/11/2005	289	MS	Jefferson	SLH	9133	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/11/2005	298	MS	Adams	SLH	9061	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	5/11/2005	298	MS	Adams	SLH	9062	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	7/12/2005	350	MS	Choctaw	SLH	9620	
JUN	<i>Juncus</i>	<i>anthelatus</i> (Weig.) R.E. Brooks	7/12/2005	351	MS	Choctaw	SLH	9625	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	8/20/2004	18	TN	Wayne	DAK	934	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/10/2005	169	MS	Tishomingo	DAK	1366	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/13/2005	187	MS	Choctaw	DAK	1395	

A	B	C	D	E	F	G	H	I	J
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/17/2005	222	MS	Choctaw	SLH	9393	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/14/2005	263	MS	Hinds	SLH	9246	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	5/11/2005	288	MS	Jefferson	SLH	9140	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	7/16/2005	334	MS	Tishomingo	DAK	1524	
JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	7/12/2005	346	MS	Webster	SLH	9597	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	8/20/2004	17	TN	Lewis	DAK	930	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	8/23/2004	36	MS	Chickasaw	DAK	999	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	5/19/2005	203	MS	Pontotoc	SLH	9454	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	5/12/2005	279	MS	Claiborne	SLH	9183	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	7/12/2005	347	MS	Webster	SLH	9606	
JUN	<i>Juncus</i>	<i>coriaceus</i> Mackenzie	7/14/2005	375	MS	Leake	SLH	9718	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	8/21/2004	28	MS	Tishomingo	DAK	978	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	5/11/2005	175	MS	Tishomingo	DAK	1370	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	7/16/2005	333	MS	Tishomingo	DAK	1518	
JUN	<i>Juncus</i>	<i>debilis</i> Gray	7/13/2005	357	MS	Choctaw	SLH	9655	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	5/10/2005	169	MS	Tishomingo	DAK	1365	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	5/13/2005	182	MS	Webster	DAK	1387	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	5/14/2005	190	MS	Leake	DAK	1400	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	5/14/2005	191	MS	Madison	DAK	1406	
JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	7/16/2005	334	MS	Tishomingo	DAK	1523	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/21/2004	29	MS	Prentiss	DAK	980	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/22/2004	31	MS	Lee	DAK	987	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	8/22/2004	32	MS	Lee	DAK	996	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	5/11/2005	179	MS	Lee	DAK	1377	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	5/19/2005	198	MS	Lee	SLH	9475	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	7/13/2005	357	MS	Choctaw	SLH	9656	
JUN	<i>Juncus</i>	<i>diffusissimus</i> Buckl.	10/15/2005	436	MS	Webster	SLH	9886	
JUN	<i>Juncus</i>	<i>effusus</i> L.	8/20/2004	21	TN	Wayne	DAK	943	var. <i>solutus</i> Fern. & Wieg.
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/14/2005	191	MS	Madison	DAK	1407	
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/16/2005	239	MS	Leake	SLH	9328	
JUN	<i>Juncus</i>	<i>effusus</i> L.	5/14/2005	262	MS	Hinds	SLH	9248	
JUN	<i>Juncus</i>	<i>effusus</i> L.	7/14/2005	315	TN	Lewis	DAK	1488	
JUN	<i>Juncus</i>	<i>effusus</i> L.	7/16/2005	333	MS	Tishomingo	DAK	1517	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/21/2004	28	MS	Tishomingo	DAK	977	



A	B	C	D	E	F	G	H	I	J
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/22/2004	32	MS	Lee	DAK	993	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/23/2004	36	MS	Chickasaw	DAK	998	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/14/2005	190	MS	Leake	DAK	1399	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/18/2005	215	MS	Webster	SLH	9412	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/17/2005	222	MS	Choctaw	SLH	9390	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/12/2005	279	MS	Claiborne	SLH	9180	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/11/2005	288	MS	Jefferson	SLH	9141	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	5/11/2005	289	MS	Jefferson	SLH	9133a	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/12/2005	342	MS	Chickasaw	SLH	9553	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	345	MS	Webster	SLH	9585	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	345	MS	Webster	SLH	9592	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	7/13/2005	357	MS	Choctaw	SLH	9654	
JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	8/19/2004	10	TN	Maury	DAK	913	
JUN	<i>Juncus</i>	<i>repens</i> Michx.	8/24/2004	41	MS	Choctaw	DAK	1017	
JUN	<i>Juncus</i>	<i>scirpoides</i> Lam.	8/20/2004	21	TN	Wayne	DAK	941	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	8/22/2004	32	MS	Lee	DAK	991	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/13/2005	310	TN	Hickman	DAK	1483	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/14/2005	315	TN	Lewis	DAK	1487	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	7/15/2005	395	MS	Claiborne	SLH	9781	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	5/14/2005	259	MS	Madison	SLH	9264	
JUN	<i>Juncus</i>	<i>tenuis</i> Willd.	8/20/2004	18	TN	Wayne	DAK	933	
JUN	<i>Juncus</i>	<i>torreyi</i> Coville	7/17/2005	337	MS	Lee	DAK	1528	
JUN	<i>Juncus</i>	<i>validus</i> Coville	8/21/2004	29	MS	Prentiss	DAK	976	var. <i>validis</i>
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/15/2005	329	AL	Colbert	DAK	1509	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/16/2005	333	MS	Tishomingo	DAK	1516	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/16/2005	334	MS	Tishomingo	DAK	1521	
JUN	<i>Juncus</i>	<i>validus</i> Coville	7/12/2005	342	MS	Chickasaw	SLH	9551	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	3/14/2005	84	MS	Lee	DAK	1165	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	5/7/2005	144	TN	Wayne	DAK	1325	
JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	5/11/2005	177	MS	Itawamba	DAK	1372	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	66	TN	Williamson	DAK	1140	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/12/2005	74	TN	Wayne	DAK	1151	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	120	MS	Jefferson	SLH	8747	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	3/11/2005	123	MS	Adams	SLH	8725	

A	B	C	D	E	F	G	H	I	J
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/5/2005	128	TN	Williamson	DAK	1307	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/7/2005	145	TN	Wayne	DAK	1330	
JUN	<i>Luzula</i>	<i>echinata</i> (Small) J.F. Herm.	5/13/2005	274	MS	Claiborne	SLH	9204	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/12/2005	286	MS	Jefferson	SLH	9158	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/11/2005	292	MS	Adams	SLH	9121	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	5/5/2005	132	TN	Williamson	NMP	828	
LAM	<i>Glechoma</i>	<i>hederacea</i> L.	3/13/2005	80	AL	Lauderdale	NMP	770	
LAM	<i>Hedeoma</i>	<i>hispidum</i> Pursh	5/14/2005	259	MS	Madison	SLH	9261	
LAM	<i>Hedeoma</i>	<i>hispidum</i> Pursh	5/11/2005	289	MS	Jefferson	SLH	9135	
LAM	<i>Lamium</i>	<i>amplexicaule</i> L.	3/11/2005	65	TN	Davidson	NMP	744	
LAM	<i>Lamium</i>	<i>amplexicaule</i> L.	3/11/2005	119	MS	Jefferson	SLH	8750	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/11/2005	63	TN	Davidson	NMP	740	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/12/2005	101	MS	Madison	SLH	8795	
LAM	<i>Lamium</i>	<i>purpureum</i> L.	3/12/2005	106	MS	Hinds	SLH	8782	
LAM	<i>Mentha</i>	<i>spicata</i> L.	8/19/2004	6	TN	Williamson	NMP	403	
LAM	<i>Monarda</i>	<i>citriodora</i> Cerv. ex Lag.	5/19/2005	201	MS	Lee	SLH	9457	
LAM	<i>Monarda</i>	<i>fistulosa</i> L.	7/13/2005	304	TN	Williamson	NMP	1135	
LAM	<i>Physostegia</i>	<i>virginiana</i> (L.) Benth.	7/12/2005	342	MS	Chickasaw	SLH	9547	
LAM	<i>Physostegia</i>	<i>virginiana</i> (L.) Benth.	7/12/2005	348	MS	Webster	SLH	9611	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	8/19/2004	2	TN	Williamson	NMP	301	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	5/11/2005	176	MS	Prentiss	NMP	1014	
LAM	<i>Prunella</i>	<i>vulgaris</i> L.	5/12/2005	283	MS	Jefferson	SLH	9166b	
LAM	<i>Pycnanthemum</i>	<i>albescens</i> Torr. & Gray	8/19/2004	3	TN	Williamson	NMP	369	
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	8/21/2004	25	AL	Lauderdale	NMP	556	
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	7/14/2005	317	TN	Lewis	NMP	1169	
LAM	<i>Pycnanthemum</i>	<i>tenuifolium</i> Schrad.	7/13/2005	360	MS	Choctaw	SLH	9666	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	5/13/2005	269	MS	Hinds	SLH	9223	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	10/17/2005	474	MS	Madison	SLH	10011	
LAM	<i>Salvia</i>	<i>lyrata</i> L.	3/11/2005	123	MS	Adams	SLH	8727	
LAM	<i>Scutellaria</i>	<i>elliptica</i> Muhl. ex Spreng.	8/19/2004	3	TN	Williamson	NMP	376	
LAM	<i>Scutellaria</i>	<i>elliptica</i> Muhl. ex Spreng.	5/8/2005	154	TN	Lawrence	NMP	932	
LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	8/22/2004	30	MS	Lee	NMP	576	var. <i>australis</i> (Epling) Collins, comb. nov. ined.
LAM	<i>Scutellaria</i>	<i>integrifolia</i> L.	5/15/2005	252	MS	Madison	SLH	9294	
LAM	<i>Teucrium</i>	<i>canadense</i> L.	7/13/2005	309	TN	Hickman	NMP	1144	

A	B	C	D	E	F	G	H	I	J
LAM	<i>Teucrium</i>	<i>canadense</i> L.	7/15/2005	325	TN	Wayne	NMP	1189	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	3/13/2005	80	AL	Lauderdale	NMP	771	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	5/9/2005	160	AL	Lauderdale	NMP	968	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	10/18/2005	499	MS	Adams	SLH	10083	
LAU	<i>Lindera</i>	<i>benzoin</i> (L.) Blume	8/19/2004	5	TN	Williamson	NMP	412	
LAU	<i>Sassafras</i>	<i>albidum</i> (Nutt.) Nees	8/19/2004	1	TN	Davidson	NMP	343	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/7/2005	148	TN	Wayne	NMP	915	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/14/2005	259	MS	Madison	SLH	9265	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/12/2005	286	MS	Jefferson	SLH	9160	
LIL	<i>Allium</i>	<i>canadense</i> L.	5/11/2005	297	MS	Adams	SLH	9104	
LIL	<i>Allium</i>	<i>sativum</i> L.	5/13/2005	272	MS	Claiborne	SLH	9214	
LIL	<i>Chamaelirium</i>	<i>luteum</i> (L.) Gray	5/16/2005	231	MS	Attala	SLH	9350	
LIL	<i>Leucojum</i>	<i>vernum</i> L.	3/13/2005	92	MS	Choctaw	SLH	8811	
LIL	<i>Lilium</i>	<i>superbum</i> L.	7/13/2005	360	MS	Choctaw	SLH	9671	
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/7/2005	143	TN	Lewis	NMP	897	subsp. <i>racemosum</i>
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/7/2005	150	TN	Lawrence	NMP	916	subsp. <i>racemosum</i>
LIL	<i>Maianthemum</i>	<i>racemosum</i> (L.) Link	5/10/2005	164	MS	Tishomingo	NMP	976	subsp. <i>racemosum</i>
LIL	<i>Narcissus</i>	<i>pseudonarcissus</i> L.	3/12/2005	105	MS	Hinds	SLH	8786	
LIL	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britt	3/13/2005	81	AL	Colbert	NMP	778	
LIL	<i>Nothoscordum</i>	<i>bivalve</i> (L.) Britt	3/11/2005	124	MS	Adams	SLH	8712	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Ell.	8/22/2004	30	MS	Lee	NMP	578	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Ell.	5/9/2005	161	AL	Colbert	NMP	969	
LIL	<i>Polygonatum</i>	<i>biflorum</i> (Walt.) Ell.	5/19/2005	196	MS	Lee	SLH	9479	
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/13/2005	80	AL	Lauderdale	NMP	769	
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/12/2005	101	MS	Madison	SLH	8793	
LIL	<i>Trillium</i>	<i>sessile</i> L.	3/11/2005	123	MS	Adams	SLH	8731	
LIL	<i>Trillium</i>	<i>viride</i> Beck	5/5/2005	129	TN	Williamson	NMP	823	
LIL	<i>Uvularia</i>	<i>perfoliata</i> L.	5/6/2005	140	TN	Lewis	NMP	864	
LIL	<i>Uvularia</i>	<i>sessilifolia</i> L.	5/10/2005	164	MS	Tishomingo	NMP	977	
LIN	<i>Linum</i>	<i>medium</i> (Planch.) Britt.	7/12/2005	348	MS	Webster	SLH	9607b	var. <i>texanum</i> (Planch.) Fern.
LIN	<i>Linum</i>	<i>virginianum</i> L.	7/13/2005	362	MS	Attala	SLH	9678	
LMN	<i>Lemna</i>	<i>minor</i> L.	3/11/2005	119	MS	Jefferson	SLH	8754	
LMN	<i>Spirodela</i>	<i>punctata</i> (G.F.W. Mey.) C.H. Thompson	8/25/2004	49	MS	Madison	NMP	701	
LMN	<i>Spirodela</i>	<i>polyrhiza</i> (L.) Schleidn	5/14/2005	257	MS	Madison	SLH	9281	

A	B	C	D	E	F	G	H	I	J
LMN	<i>Spirodela</i>	<i>punctata</i> (G.F.W. Mey.) C.H. Thompson	3/13/2005	98	MS	Madison	SLH	8802	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	8/25/2004	47	MS	Leake	DAK	1026	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	3/13/2005	98	MS	Madison	SLH	8803	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	7/14/2005	375	MS	Leake	SLH	9716	
LNT	<i>Utricularia</i>	<i>gibba</i> L.	7/14/2005	376	MS	Leake	SLH	9722	
LOG	<i>Spigelia</i>	<i>marilandica</i> (L.) L.	5/18/2005	210	MS	Webster	SLH	9425	
LOG	<i>Spigelia</i>	<i>marilandica</i> (L.) L.	5/14/2005	255	MS	Madison	SLH	9285	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	8/26/2004	60	MS	Jefferson	DAK	1044	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	5/12/2005	287	MS	Jefferson	SLH	9155	
LYG	<i>Lygodium</i>	<i>japonicum</i> (Thunb. ex Murr.) Sw.	7/15/2005	394	MS	Claiborne	SLH	9779	
LYT	<i>Ammannia</i>	<i>coccinea</i> Rottb.	10/17/2005	423	MS	Lee	NMP	1231	
LYT	<i>Ammannia</i>	<i>coccinea</i> Rothb.	8/22/2004	32	MS	Lee	NMP	598	
LYT	<i>Cuphea</i>	<i>viscosissima</i> Jacq.	10/16/2005	447	MS	Choctaw	SLH	9941	
LYT	<i>Lagerstroemia</i>	<i>indica</i> L.	7/16/2005	404	MS	Jefferson	SLH	9819	
LYT	<i>Lythrum</i>	<i>alatum</i> Pursh	8/25/2004	51	MS	Hinds	NMP	710	
LYT	<i>Lythrum</i>	<i>lineare</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9549	
LYT	<i>Lythrum</i>	<i>lineare</i> L.	7/14/2005	379	MS	Madison	SLH	9735	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	7/12/2005	351	MS	Choctaw	SLH	9628	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	8/19/2004	2	TN	Williamson	NMP	317	
MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	5/6/2005	142	TN	Hickman	NMP	869	
MAG	<i>Magnolia</i>	<i>acuminata</i> (L.) L.	5/11/2005	298	MS	Adams	SLH	9101	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	5/15/2005	253	MS	Madison	SLH	9291	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	8/24/2004	42	MS	Attala	NMP	675	
MAG	<i>Magnolia</i>	<i>grandiflora</i> L.	5/11/2005	299	MS	Adams	SLH	9056	
MEL	<i>Melia</i>	<i>azedarach</i> L.	8/25/2004	54	MS	Claiborne	NMP	724	
MEL	<i>Melia</i>	<i>azedarach</i> L.	10/18/2005	490	MS	Claiborne	SLH	10069	
MLS	<i>Rhexia</i>	<i>mariana</i> L.	8/19/2004	10	TN	Maury	NMP	438	var. <i>interior</i> (Pennell) Kral & Bostick
MLS	<i>Rhexia</i>	<i>mariana</i> L.	7/15/2005	322	TN	Wayne	NMP	1181	
MLV	<i>Hibiscus</i>	<i>moscheutos</i> L.	7/14/2005	385	MS	Madison	SLH	9752	var. <i>lasiocarpus</i> (Cav.) O.J. Blanchard
MLV	<i>Hibiscus</i>	<i>moscheutos</i> L.	10/19/2005	409	TN	Maury	NMP	1246	subsp. <i>moscheutos</i>
MLV	<i>Modiola</i>	<i>caroliniana</i> (L.) G. Don	5/11/2005	298	MS	Adams	SLH	9094a	
MLV	<i>Sida</i>	<i>rhombifolia</i> L.	7/15/2005	394	MS	Claiborne	SLH	9777	
MLV	<i>Sida</i>	<i>spinosa</i> L.	8/26/2004	57	MS	Hinds	NMP	732	
MNS	<i>Cocculus</i>	<i>carolinus</i> (L.) DC.	8/20/2004	20	TN	Wayne	NMP	505	

A	B	C	D	E	F	G	H	I	J
MNS	<i>Cocculus</i>	<i>carolinus</i> (L.) DC.	7/12/2005	342	MS	Chickasaw	SLH	9560	
MNT	<i>Monotropa</i>	<i>uniflora</i> L.	10/17/2005	421	MS	Lee	NMP	1233	
MNT	<i>Monotropa</i>	<i>uniflora</i> L.	10/17/2005	421	MS	Lee	DAK	1554	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	8/22/2004	31	MS	Lee	NMP	596	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	5/12/2005	287	MS	Jefferson	SLH	9144	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/17/2005	337	MS	Lee	NMP	1202	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/16/2005	398	MS	Adams	SLH	9787	
MOL	<i>Mollugo</i>	<i>verticillata</i> L.	7/16/2005	399	MS	Adams	SLH	9791	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/8/2005	151	TN	Lawrence	NMP	920	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/19/2005	199	MS	Lee	SLH	9470	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/17/2005	224	MS	Attala	SLH	9379a	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/16/2005	230	MS	Attala	SLH	9356	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	8/20/2004	11	TN	Maury	NMP	452	
MOR	<i>Maclura</i>	<i>pomifera</i> (Raf.) C.K. Schneid.	5/5/2005	132	TN	Williamson	NMP	831	
MOR	<i>Morus</i>	<i>alba</i> L.	8/19/2004	1	TN	Davidson	NMP	350	
MOR	<i>Morus</i>	<i>alba</i> L.	7/13/2005	310	TN	Hickman	NMP	1145	
MOR	<i>Morus</i>	<i>rubra</i> L.	7/16/2005	399	MS	Adams	SLH	9798	
MYR	<i>Morella</i>	<i>cerifera</i> (L.) Small	8/26/2004	59	MS	Jefferson	NMP	736	
NEL	<i>Nelumbo</i>	<i>lutea</i> Willd.	8/21/2004	29	MS	Prentiss	NMP	564	
NEL	<i>Nelumbo</i>	<i>lutea</i> Willd.	7/14/2005	382	MS	Madison	SLH	9744a	
NYM	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	5/16/2005	232	MS	Attala	SLH	9348	
NYM	<i>Nuphar</i>	<i>lutea</i> (L.) Sm.	8/21/2004	29	MS	Prentiss	NMP	562	
NYM	<i>Nymphaea</i>	<i>odorata</i> Ait.	8/25/2004	49	MS	Madison	NMP	695	
NYS	<i>Nyssa</i>	<i>aquatica</i> L.	7/13/2005	363	MS	Attala	SLH	9681	
NYS	<i>Nyssa</i>	<i>aquatica</i> L.	8/25/2004	49	MS	Madison	NMP	702	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/12/2005	348	MS	Webster	SLH	9608	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/12/2005	351	MS	Choctaw	SLH	9627	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	7/13/2005	364	MS	Attala	SLH	9684	
NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	8/23/2004	38	MS	Webster	NMP	649	
OLE	<i>Fraxinus</i>	<i>americana</i> L.	8/19/2004	3	TN	Williamson	NMP	370	
OLE	<i>Fraxinus</i>	<i>americana</i> L.	8/19/2004	5	TN	Williamson	NMP	411	
OLE	<i>Fraxinus</i>	<i>pennsylvanica</i> Marsh.	8/23/2004	37	MS	Chickasaw	NMP	647	
OLE	<i>Fraxinus</i>	<i>pennsylvanica</i> Marsh.	5/17/2005	227	MS	Attala	SLH	9362	
OLE	<i>Fraxinus</i>	<i>profunda</i> (Bush) Bush	5/19/2005	204	MS	Pontotoc	SLH	9448	

A	B	C	D	E	F	G	H	I	J
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	8/21/2004	28	MS	Tishomingo	NMP	574	
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	5/10/2005	166	MS	Tishomingo	NMP	978	
OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	5/18/2005	215	MS	Webster	SLH	9406	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	8/19/2004	1	TN	Davidson	NMP	349	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	5/13/2005	274	MS	Claiborne	SLH	9203	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	5/11/2005	298	MS	Adams	SLH	9057	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	7/16/2005	399	MS	Adams	SLH	9797	
OLE	<i>Ligustrum</i>	<i>vulgare</i> L.	10/18/2005	500	MS	Adams	SLH	10079	
OLE	<i>Chionanthus</i>	<i>virginicus</i> L.	8/25/2004	48	MS	Madison	NMP	693	
OLE	<i>Chionanthus</i>	<i>virginicus</i> L.	5/7/2005	143	TN	Lewis	NMP	899	
ONA	<i>Gaura</i>	<i>angustifolia</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	659	
ONA	<i>Gaura</i>	<i>longiflora</i> Spach	8/22/2004	33	MS	Lee	NMP	617	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9569	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	7/13/2005	356	MS	Choctaw	SLH	9648	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	8/20/2004	17	TN	Lewis	NMP	464	
ONA	<i>Ludwigia</i>	<i>alternifolia</i> L.	10/15/2005	430	MS	Chickasaw	SLH	9842	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	7/15/2005	321	TN	Wayne	NMP	1178	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	7/14/2005	375	MS	Leake	SLH	9721	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	8/22/2004	32	MS	Lee	NMP	603	
ONA	<i>Ludwigia</i>	<i>decurrens</i> Walt.	10/15/2005	436	MS	Webster	SLH	9891	
ONA	<i>Ludwigia</i>	<i>hirtella</i> Raf.	7/13/2005	362	MS	Attala	SLH	9677	
ONA	<i>Ludwigia</i>	<i>leptocarpa</i> (Nutt.) Hara	10/17/2005	467	MS	Leake	SLH	9998	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	8/22/2004	32	MS	Lee	NMP	600	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	5/12/2005	279	MS	Claiborne	SLH	9185	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	5/12/2005	282	MS	Jefferson	SLH	9172	
ONA	<i>Ludwigia</i>	<i>palustris</i> (L.) Ell.	7/12/2005	345	MS	Webster	SLH	9583	
ONA	<i>Ludwigia</i>	<i>peploides</i> (Kuntze) Raven	5/19/2005	198	MS	Lee	SLH	9472	subsp. <i>glabrescens</i> (Kuntze) Raven
ONA	<i>Ludwigia</i>	<i>repens</i> Forst.	8/21/2004	26	AL	Lauderdale	NMP	537	
ONA	<i>Ludwigia</i>	<i>sphaerocarpa</i> Ell.	8/22/2004	32	MS	Lee	NMP	604	
ONA	<i>Ludwigia</i>	<i>virgata</i> Michx.	8/23/2004	36	MS	Chickasaw	NMP	630	
ONA	<i>Oenothera</i>	<i>biennis</i> L.	8/19/2004	2	TN	Williamson	NMP	306	
ONA	<i>Oenothera</i>	<i>biennis</i> L.	5/18/2005	213	MS	Webster	SLH	9416	
ONA	<i>Oenothera</i>	<i>fruticosa</i> L.	5/15/2005	244	MS	Leake	SLH	9321	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	5/11/2005	289	MS	Jefferson	SLH	9137	var. <i>laciniata</i>

A	B	C	D	E	F	G	H	I	J
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	7/15/2005	393	MS	Hinds	SLH	9774	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	7/16/2005	399	MS	Adams	SLH	9799	
ONA	<i>Oenothera</i>	<i>laciniata</i> Hill	3/12/2005	113	MS	Claiborne	SLH	8768	
ONA	<i>Oenothera</i>	<i>speciosa</i> Nutt.	5/14/2005	258	MS	Madison	SLH	9268	
OPH	<i>Botrychium</i>	<i>bitermatum</i> (Sav.) Underwood	8/19/2004	1	TN	Davidson	DAK	907	
OPH	<i>Botrychium</i>	<i>bitermatum</i> (Sav.) Underwood	8/20/2004	19	TN	Wayne	DAK	936	var. <i>asplenoides</i> (Michx.) Farwell
OPH	<i>Botrychium</i>	<i>bitermatum</i> (Sav.) Underwood	10/17/2005	421	MS	Lee	DAK	1555	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/7/2005	144	TN	Wayne	DAK	1324	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/12/2005	180	MS	Chickasaw	DAK	1383	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/19/2005	196	MS	Lee	SLH	9481	
OPH	<i>Botrychium</i>	<i>virginianum</i> (L.) Sw.	5/17/2005	223	MS	Attala	SLH	9386	
OPH	<i>Ophioglossum</i>	<i>vulgatum</i> L.	5/17/2005	225	MS	Attala	SLH	9368	
ORC	<i>Goodyera</i>	<i>pubescens</i> (Willd.) R. Br. ex Ait. f.	10/19/2005	412	TN	Lewis	NMP	1241	
ORC	<i>Malaxis</i>	<i>unifolia</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9544	
ORC	<i>Platanthera</i>	<i>lacera</i> (Michx.) G. Don	7/13/2005	360	MS	Choctaw	SLH	9668a	
ORC	<i>Platanthera</i>	<i>lacera</i> (Michx.) G. Don	7/15/2005	388	MS	Hinds	SLH	9763b	
ORC	<i>Spiranthes</i>	<i>tuberosa</i> Raf.	8/19/2004	10	TN	Maury	NMP	426	
ORC	<i>Spiranthes</i>	<i>tuberosa</i> Raf.	7/15/2005	330	AL	Colbert	NMP	1194	
ORC	<i>Spiranthes</i>	<i>vernalis</i> Engelm. & Gray	10/16/2005	441	MS	Choctaw	SLH	9898	
ORC	<i>Tipularia</i>	<i>discolor</i> (Pursh) Nutt.	8/25/2004	54	MS	Claiborne	NMP	722	
ORO	<i>Epifagus</i>	<i>virginiana</i> (L.) W. Bart	10/17/2005	419	MS	Tishomingo	NMP	1234	
ORO	<i>Epifagus</i>	<i>virginiana</i> (L.) W. Bart	10/17/2005	419	MS	Tishomingo	DAK	1559a	
OSM	<i>Osmunda</i>	<i>cinnamomea</i> L.	10/17/2005	419	MS	Tishomingo	DAK	1558	
OXL	<i>Oxalis</i>	<i>corniculata</i> L.	7/15/2005	328	AL	Lauderdale	NMP	1193	
OXL	<i>Oxalis</i>	<i>rubra</i> St.-Hil.	5/11/2005	297	MS	Adams	SLH	9103	
OXL	<i>Oxalis</i>	<i>stricta</i> L.	8/19/2004	1	TN	Davidson	NMP	323	
OXL	<i>Oxalis</i>	<i>stricta</i> L.	7/17/2005	337	MS	Lee	NMP	1201	
OXL	<i>Oxalis</i>	<i>violacea</i> L.	5/6/2005	139	TN	Lewis	NMP	857	
OXL	<i>Oxalis</i>	<i>violacea</i> L.	3/11/2005	123	MS	Adams	SLH	8732	
PAP	<i>Sanguinaria</i>	<i>canadensis</i> L.	5/19/2005	196	MS	Lee	SLH	9477	
PAP	<i>Sanguinaria</i>	<i>canadensis</i> L.	3/13/2005	91	MS	Attala	SLH	8808	
PAS	<i>Passiflora</i>	<i>incarnata</i> L.	7/14/2005	382	MS	Madison	SLH	9739	
PAS	<i>Passiflora</i>	<i>incarnata</i> L.	8/19/2004	2	TN	Williamson	NMP	307	
PGL	<i>Polygala</i>	<i>curtissii</i> Gray	7/15/2005	322	TN	Wayne	NMP	1182	

A	B	C	D	E	F	G	H	I	J
PGL	<i>Polygala</i>	<i>curtissii</i> Gray	7/13/2005	362	MS	Attala	SLH	9674	
PGL	<i>Polygala</i>	<i>incarnata</i> L.	8/24/2004	41	MS	Choctaw	NMP	674	
PGL	<i>Polygala</i>	<i>nana</i> (Michx.) DC.	5/16/2005	229	MS	Attala	SLH	9358	
PGL	<i>Polygala</i>	<i>sanguinea</i> L.	7/12/2005	349	MS	Choctaw	SLH	9615	
PHT	<i>Phytolacca</i>	<i>americana</i> L.	8/19/2004	2	TN	Williamson	NMP	304	
PHT	<i>Phytolacca</i>	<i>americana</i> L.	7/14/2005	386	MS	Madison	SLH	9754a	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	77	AL	Lauderdale	DAK	1153	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	79	AL	Lauderdale	NMP	767	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	79	AL	Lauderdale	DAK	1155	
PIN	<i>Pinus</i>	<i>taeda</i> L.	3/13/2005	77	AL	Lauderdale	NMP	765	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/12/2005	72	TN	Lawrence	NMP	761	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/12/2005	72	TN	Lawrence	DAK	1150	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/13/2005	78	AL	Lauderdale	NMP	766	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	3/13/2005	78	AL	Lauderdale	DAK	1154	
PIN	<i>Pinus</i>	<i>virginiana</i> P. Mill.	5/16/2005	235	MS	Attala	SLH	9344	
PLG	<i>Brunnichia</i>	<i>ovata</i> (Walt.) Shinnery	8/22/2004	31	MS	Lee	NMP	592	
PLG	<i>Brunnichia</i>	<i>ovata</i> (Walt.) Shinnery	7/17/2005	337	MS	Lee	NMP	1206	
PLG	<i>Polygonum</i>	<i>aviculare</i> L.	8/20/2004	11	TN	Maury	NMP	456	
PLG	<i>Polygonum</i>	<i>aviculare</i> L.	5/13/2005	267	MS	Hinds	SLH	9230a	
PLG	<i>Polygonum</i>	<i>caespitosa</i> Blume	10/15/2005	434	MS	Webster	SLH	9871	
PLG	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	5/14/2005	261	MS	Hinds	SLH	9254	
PLG	<i>Polygonum</i>	<i>densiflorum</i> Meisn.	10/16/2005	444	MS	Choctaw	SLH	9931	
PLG	<i>Polygonum</i>	<i>hirsutum</i> Walt.	7/14/2005	375	MS	Leake	SLH	9715	
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	8/19/2004	7	TN	Williamson	NMP	420	
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	10/16/2005	451	MS	Attala	SLH	9959	
PLG	<i>Polygonum</i>	<i>hydropiper</i> L.	10/17/2005	471	MS	Madison	SLH	10006	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/19/2004	2	TN	Williamson	NMP	310	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/19/2004	10	TN	Maury	NMP	444	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/20/2004	17	TN	Lewis	NMP	488	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/22/2004	32	MS	Lee	NMP	607	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	8/24/2004	45	MS	Leake	NMP	684	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	5/19/2005	203	MS	Pontotoc	SLH	9451	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	5/18/2005	210	MS	Webster	SLH	9428	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9546	



A	B	C	D	E	F	G	H	I	J
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	345	MS	Webster	SLH	9589	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/12/2005	350	MS	Choctaw	SLH	9619	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	7/13/2005	368	MS	Attala	SLH	9697	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/15/2005	430	MS	Chickasaw	SLH	9844	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/15/2005	436	MS	Webster	SLH	9887	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/16/2005	444	MS	Choctaw	SLH	9932	
PLG	<i>Polygonum</i>	<i>hydropiperoides</i> Michx.	10/18/2005	480	MS	Hinds	SLH	10047	
PLG	<i>Polygonum</i>	<i>lapathifolium</i> L.	10/16/2005	449	MS	Attala	SLH	9955	
PLG	<i>Polygonum</i>	<i>pensylvanicum</i> L.	8/22/2004	31	MS	Lee	NMP	591	
PLG	<i>Polygonum</i>	<i>sagittatum</i> L.	10/17/2005	419	MS	Tishomingo	NMP	1235	
PLG	<i>Polygonum</i>	<i>sagittatum</i> L.	10/16/2005	453	MS	Attala	SLH	9966	
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	8/19/2004	1	TN	Davidson	NMP	347	
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	10/18/2005	414	TN	Wayne	NMP	1240	
PLG	<i>Polygonum</i>	<i>virginianum</i> L.	10/15/2005	434	MS	Webster	SLH	9873	
PLG	<i>Rumex</i>	<i>altissimus</i> Wood	5/7/2005	148	TN	Wayne	NMP	914	
PLG	<i>Rumex</i>	<i>altissimus</i> Wood	5/12/2005	286	MS	Jefferson	SLH	9162	
PLG	<i>Rumex</i>	<i>crispus</i> L.	5/5/2005	125	TN	Davidson	NMP	801	
PLG	<i>Rumex</i>	<i>crispus</i> L.	5/11/2005	289	MS	Jefferson	SLH	9131	
PLG	<i>Rumex</i>	<i>hastatulus</i> Baldw.	5/5/2005	134	TN	Maury	NMP	837	
PLG	<i>Rumex</i>	<i>hastatulus</i> Baldw.	5/15/2005	252	MS	Madison	SLH	9292	
PLG	<i>Rumex</i>	<i>hastatulus</i> Baldw.	5/14/2005	258	MS	Madison	SLH	9276	
PLG	<i>Rumex</i>	<i>pulcher</i> L.	5/13/2005	269	MS	Hinds	SLH	9221	
PLG	<i>Rumex</i>	<i>pulcher</i> L.	5/11/2005	289	MS	Jefferson	SLH	9136	
PLM	<i>Phlox</i>	<i>amoena</i> Sims	5/6/2005	139	TN	Lewis	NMP	852	
PLM	<i>Phlox</i>	<i>amoena</i> Sims	7/14/2005	314	TN	Lewis	NMP	1154	
PLM	<i>Phlox</i>	<i>amoena</i> Sims	3/13/2005	96	MS	Madison	SLH	8805	
PLM	<i>Phlox</i>	<i>carolina</i> L.	3/11/2005	121	MS	Adams	SLH	8743b	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	8/20/2004	21	TN	Wayne	NMP	515	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	5/18/2005	210	MS	Webster	SLH	9424a	
PLM	<i>Phlox</i>	<i>glaberrima</i> L.	5/14/2005	255	MS	Madison	SLH	9284	
PLM	<i>Phlox</i>	<i>pilosa</i> L.	5/17/2005	223	MS	Attala	SLH	9385	
PLM	<i>Polemonium</i>	<i>reptans</i> L.	5/7/2005	143	TN	Lewis	NMP	902	
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	8/21/2004	26	AL	Lauderdale	DAK	968	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	8/26/2004	57	MS	Hinds	DAK	1040	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham

A	B	C	D	E	F	G	H	I	J
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	5/10/2005	167	MS	Tishomingo	DAK	1361	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/14/2005	314	TN	Lewis	DAK	1484	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/16/2005	332	MS	Tishomingo	DAK	1514	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/16/2005	332	MS	Tishomingo	DAK	1515	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLP	<i>Pleopeltis</i>	<i>polypodioides</i> (L.) Andrews & Windham	7/12/2005	342	MS	Chickasaw	SLH	9545	ssp. <i>michauxiana</i> (Weatherby) Andrews & Windham
PLT	<i>Platanus</i>	<i>occidentalis</i> L.	8/19/2004	3	TN	Williamson	NMP	367	
PLT	<i>Platanus</i>	<i>occidentalis</i> L.	10/18/2005	480	MS	Hinds	SLH	10048	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/11/2005	289	MS	Jefferson	SLH	9129	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/14/2005	262	MS	Hinds	SLH	9249	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	5/11/2005	298	MS	Adams	SLH	9072	
POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	10/17/2005	466	MS	Leake	SLH	9993	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerm.	8/19/2004	4	TN	Williamson	NMP	383	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	8/20/2004	19	TN	Wayne	NMP	507	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	8/22/2004	30	MS	Lee	NMP	584	
POA	<i>Agrostis</i>	<i>perennans</i> (Walt.) Tuckerman	10/15/2005	435	MS	Webster	SLH	9877	
POA	<i>Agrostis</i>	<i>stolonifera</i> L.	7/13/2005	306	TN	Williamson	DAK	1473	
POA	<i>Aira</i>	<i>caryophyllea</i> L.	5/10/2005	165	MS	Tishomingo	DAK	1360	
POA	<i>Aira</i>	<i>caryophyllea</i> L.	5/12/2005	277	MS	Claiborne	SLH	9191	
POA	<i>Aira</i>	<i>elegans</i> Willd. ex Kunth	5/8/2005	154	TN	Lawrence	DAK	1348	
POA	<i>Alopecurus</i>	<i>carolinianus</i> Walt.	3/12/2005	115	MS	Claiborne	SLH	8758	
POA	<i>Andropogon</i>	<i>gerardii</i> Vitman	8/22/2004	34	MS	Pontotoc	NMP	624	
POA	<i>Andropogon</i>	<i>gerardii</i> Vitman	10/15/2005	457	MS	Lee	SLH	9830	
POA	<i>Andropogon</i>	<i>glomeratus</i> (Walt.) B.S.P.	10/15/2005	456	MS	Lee	SLH	9823	
POA	<i>Andropogon</i>	<i>gyrans</i> Ashe	10/16/2005	441	MS	Choctaw	SLH	9910	
POA	<i>Andropogon</i>	<i>gyrans</i> Ashe	10/16/2005	441	MS	Choctaw	SLH	9915	
POA	<i>Andropogon</i>	<i>virginicus</i> L.	10/16/2005	445	MS	Choctaw	SLH	9937	
POA	<i>Andropogon</i>	<i>virginicus</i> L.	10/15/2005	456	MS	Lee	SLH	9822	
POA	<i>Anthoxanthum</i>	<i>aristatum</i> Boiss.	5/16/2005	238	MS	Leake	SLH	9335	
POA	<i>Aristida</i>	<i>dichotoma</i> Michx.	10/16/2005	441	MS	Choctaw	SLH	9907a	var. <i>dichotoma</i>
POA	<i>Aristida</i>	<i>longispica</i> Poir.	10/16/2005	441	MS	Choctaw	SLH	9914	var. <i>longispica</i>
POA	<i>Aristida</i>	<i>purpurascens</i> Poir.	10/16/2005	441	MS	Choctaw	SLH	9907	var. <i>tenuspica</i> (A.S. Hitchc.) Allred
POA	<i>Arthraxon</i>	<i>hispidus</i> (Thunb.) Makino	10/15/2005	455	MS	Lee	SLH	9819	
POA	<i>Arundinaria</i>	<i>gigantea</i> (Walt.) Muhl.	8/20/2004	15	TN	Lewis	NMP	462	
POA	<i>Arundinaria</i>	<i>gigantea</i> (Walt.) Muhl.	5/18/2005	211	MS	Webster	SLH	9422	

A	B	C	D	E	F	G	H	I	J
POA	<i>Avena</i>	<i>sativa</i> L.	5/18/2005	209	MS	Chickasaw	SLH	9434	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	8/21/2004	23	AL	Lauderdale	NMP	538a	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	8/22/2004	35	MS	Chickasaw	NMP	628	
POA	<i>Axonopus</i>	<i>compressus</i> (Sw.) Beauv.	7/12/2005	342	MS	Chickasaw	SLH	9557	
POA	<i>Axonopus</i>	<i>fissifolius</i> (Raddi) Kunth.	10/15/2005	430	MS	Chickasaw	SLH	9846	
POA	<i>Axonopus</i>	<i>fissifolius</i> (Raddi) Kuhl.	7/12/2005	352	MS	Choctaw	SLH	9634	
POA	<i>Bothriochloa</i>	<i>pertusa</i> (L.) A. Camus	10/17/2005	459	MS	Attala	SLH	9971	
POA	<i>Brachyelytrum</i>	<i>erectum</i> (Schreb. ex Spreng.) Beauv.	8/19/2004	3	TN	Williamson	NMP	364	
POA	<i>Brachyelytrum</i>	<i>erectum</i> (Schreb. ex Spreng.) Beauv.	7/13/2005	301	TN	Williamson	DAK	1470	
POA	<i>Briza</i>	<i>minor</i> L.	5/11/2005	176	MS	Prentiss	DAK	1371	
POA	<i>Briza</i>	<i>minor</i> L.	5/11/2005	298	MS	Adams	SLH	9073	
POA	<i>Bromus</i>	<i>catharticus</i> Vahl	3/11/2005	122	MS	Adams	SLH	8740	
POA	<i>Bromus</i>	<i>catharticus</i> Vahl	8/21/2004	22	AL	Lauderdale	NMP	522	
POA	<i>Bromus</i>	<i>ciliatus</i> L.	7/16/2005	400	MS	Adams	SLH	9807	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	3/12/2005	107	MS	Hinds	SLH	8779	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/5/2005	127	TN	Davidson	DAK	1305	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/7/2005	148	TN	Wayne	DAK	1335	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/14/2005	260	MS	Hinds	SLH	9255	
POA	<i>Bromus</i>	<i>japonicus</i> Thunb. ex Murr.	5/11/2005	298	MS	Adams	SLH	9096	
POA	<i>Bromus</i>	<i>pubescens</i> Muhl. ex Willd.	5/19/2005	199	MS	Lee	SLH	9471	
POA	<i>Bromus</i>	<i>pubescens</i> Muhl. ex Willd.	5/11/2005	296	MS	Adams	SLH	9114	
POA	<i>Bromus</i>	<i>racemosus</i> L.	5/11/2005	298	MS	Adams	SLH	9094b	
POA	<i>Bromus</i>	<i>secalinus</i> L.	5/16/2005	240	MS	Leake	SLH	9325	
POA	<i>Bromus</i>	<i>sterilis</i> L.	5/5/2005	126	TN	Davidson	DAK	1304	
POA	<i>Bromus</i>	<i>sterilis</i> L.	5/7/2005	150	TN	Lawrence	DAK	1340	
POA	<i>Cenchrus</i>	<i>spinifex</i> Cav.	7/17/2005	337	MS	Lee	DAK	1527	
POA	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	8/20/2004	17	TN	Lewis	NMP	485	
POA	<i>Chasmanthium</i>	<i>latifolium</i> (Michx.) Yates	7/12/2005	343	MS	Chickasaw	SLH	9573	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	8/20/2004	17	TN	Lewis	NMP	484	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	7/12/2005	342	MS	Chickasaw	SLH	9558	
POA	<i>Chasmanthium</i>	<i>laxum</i> (L.) Yates	7/13/2005	370	MS	Attala	SLH	9704	
POA	<i>Cinna</i>	<i>arundinacea</i> L.	8/20/2004	21	TN	Wayne	NMP	517	
POA	<i>Cynodon</i>	<i>dactylon</i> (L.) Pers.	8/21/2004	26	AL	Lauderdale	NMP	531	
POA	<i>Dactylis</i>	<i>glomerata</i> L.	3/14/2005	89	MS	Chickasaw	SLH	8816	

A	B	C	D	E	F	G	H	I	J
POA	<i>Dactylis</i>	<i>glomerata</i> L.	5/5/2005	125	TN	Davidson	DAK	1297	
POA	<i>Dactylis</i>	<i>glomerata</i> L.	5/11/2005	298	MS	Adams	SLH	9087	
POA	<i>Dactyloctenium</i>	<i>aegyptium</i> (L.) Willd.	7/16/2005	399	MS	Adams	SLH	9800	
POA	<i>Danthonia</i>	<i>sericea</i> Nutt.	5/16/2005	238	MS	Leake	SLH	9339	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/10/2005	163	AL	Colbert	DAK	1357	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/13/2005	182	MS	Webster	DAK	1386	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/18/2005	215	MS	Webster	SLH	9410	
POA	<i>Danthonia</i>	<i>spicata</i> (L.) Beauv. ex Roemer & J.A.Schultes	5/14/2005	259	MS	Madison	SLH	9259	
POA	<i>Dichantherium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/19/2005	205	MS	Pontotoc	SLH	9445	
POA	<i>Dichantherium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/17/2005	223	MS	Attala	SLH	9383	
POA	<i>Dichantherium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/16/2005	238	MS	Leake	SLH	9334	
POA	<i>Dichantherium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/12/2005	287	MS	Jefferson	SLH	9150	
POA	<i>Dichantherium</i>	<i>aciculare</i> (Desv. ex Poir.) Gould & C.A. Clark	5/11/2005	298	MS	Adams	SLH	9079	
POA	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & C.A. Clark	5/17/2005	224	MS	Attala	SLH	9375	
POA	<i>Dichantherium</i>	<i>acuminatum</i> (Sw.) Gould & C.A. Clark	5/16/2005	230	MS	Attala	SLH	9353	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/19/2004	1	TN	Davidson	NMP	337	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/19/2004	7	TN	Williamson	NMP	418	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	8/22/2004	30	MS	Lee	NMP	586	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/5/2005	131	TN	Williamson	DAK	1313	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/6/2005	141	TN	Lewis	DAK	1318	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/17/2005	223	MS	Attala	SLH	9389	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/14/2005	255	MS	Madison	SLH	9288	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/13/2005	271	MS	Claiborne	SLH	9215	
POA	<i>Dichantherium</i>	<i>boscii</i> (Poir.) Gould & C.A. Clark	5/12/2005	287	MS	Jefferson	SLH	9146	
POA	<i>Dichantherium</i>	<i>clandestinum</i> (L.) Gould	5/11/2005	175	MS	Tishomingo	DAK	1369	
POA	<i>Dichantherium</i>	<i>clandestinum</i> (L.) Gould	5/16/2005	238	MS	Leake	SLH	9333	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/22/2004	30	MS	Lee	NMP	583	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/22/2004	30	MS	Lee	NMP	585	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	8/23/2004	39	MS	Choctaw	NMP	651	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	181	MS	Lee	DAK	1385	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/13/2005	183	MS	Webster	DAK	1389	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	283	MS	Jefferson	SLH	9167	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	287	MS	Jefferson	SLH	9154	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/12/2005	287	MS	Jefferson	SLH	9157	

A	B	C	D	E	F	G	H	I	J
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	295	MS	Adams	SLH	9115a	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	296	MS	Adams	SLH	9112	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9058	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9069	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9084	
POA	<i>Dichantherium</i>	<i>commutatum</i> (J.A. Schultes) Gould	5/11/2005	298	MS	Adams	SLH	9089	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	5/17/2005	222	MS	Choctaw	SLH	9395	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	5/16/2005	230	MS	Attala	SLH	9354	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	5/15/2005	250	MS	Madison	SLH	9306	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	5/14/2005	265	MS	Hinds	SLH	9234	
POA	<i>Dichantherium</i>	<i>dichotomum</i> (L.) Gould	10/15/2005	436	MS	Webster	SLH	9886a	var. <i>ensifolium</i> (Baldw. ex Ell.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>latifolium</i> (L.) Gould & C.A. Clark	5/11/2005	291	MS	Jefferson	SLH	9127	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	8/19/2004	1	TN	Davidson	NMP	332	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/5/2005	131	TN	Williamson	DAK	1314	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/16/2005	236	MS	Attala	SLH	9343	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/13/2005	275	MS	Claiborne	SLH	9199	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/13/2005	275	MS	Claiborne	SLH	9200	
POA	<i>Dichantherium</i>	<i>laxiflorum</i> (Lam.) Gould	5/11/2005	298	MS	Adams	SLH	9070	
POA	<i>Dichantherium</i>	<i>ravenelii</i> (Scribn. & Merr.) Gould	5/19/2005	205	MS	Pontotoc	SLH	9443	
POA	<i>Dichantherium</i>	<i>ravenelii</i> (Scribn. & Merr.) Gould	5/16/2005	229	MS	Attala	SLH	9357	
POA	<i>Dichantherium</i>	<i>scoparium</i> (Lam.) Gould	5/17/2005	223	MS	Attala	SLH	9387	
POA	<i>Dichantherium</i>	<i>scoparium</i> (Lam.) Gould	5/14/2005	265	MS	Hinds	SLH	9242	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	8/22/2004	30	MS	Lee	NMP	579	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/13/2005	187	MS	Choctaw	DAK	1396	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/17/2005	224	MS	Attala	SLH	9374	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/17/2005	225	MS	Attala	SLH	9364	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	5/12/2005	279	MS	Claiborne	SLH	9181	
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	7/12/2005	346	MS	Webster	SLH	9600	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	7/12/2005	347	MS	Webster	SLH	9605	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	7/14/2005	382	MS	Madison	SLH	9744b	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>sphaerocarpon</i> (Ell.) Gould	10/15/2005	431	MS	Chickasaw	SLH	9854	var. <i>isophyllum</i> (Scribn.) Gould & C.A. Clark
POA	<i>Dichantherium</i>	<i>strigosum</i> (Muhl. ex Willd.) Freckmann	5/11/2005	298	MS	Adams	SLH	9079a	
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Scherb. ex Muhl.	8/19/2004	6	TN	Williamson	NMP	396	
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Scherb. ex Muhl.	10/15/2005	429	MS	Chickasaw	SLH	9834	

A	B	C	D	E	F	G	H	I	J
POA	<i>Digitaria</i>	<i>ischaemum</i> (Schreb.) Scherb. ex Muhl.	10/15/2005	430	MS	Chickasaw	SLH	9845	
POA	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	7/13/2005	300	TN	Davidson	DAK	1469	
POA	<i>Digitaria</i>	<i>sanguinalis</i> (L.) Scop.	8/19/2004	1	TN	Davidson	NMP	338	
POA	<i>Digitaria</i>	<i>violascens</i> Link	8/21/2004	24	AL	Lauderdale	NMP	528	
POA	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/15/2005	433	MS	Webster	SLH	9867	
POA	<i>Echinochloa</i>	<i>colona</i> (L.) Link	10/18/2005	500	MS	Adams	SLH	10078	
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	8/19/2004	1	TN	Davidson	NMP	321	var. <i>crus-galli</i>
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	8/23/2004	37	MS	Chickasaw	NMP	642	var. <i>crus-galli</i>
POA	<i>Echinochloa</i>	<i>crus-galli</i> (L.) Beauv.	7/15/2005	324	TN	Wayne	DAK	1501	
POA	<i>Echinochloa</i>	<i>muricata</i> (Beauv.) Fern.	10/15/2005	436	MS	Webster	SLH	9884	var. <i>muricata</i>
POA	<i>Echinochloa</i>	<i>muricata</i> (Beauv.) Fern.	10/18/2005	478	MS	Madison	SLH	10023	
POA	<i>Echinochloa</i>	<i>walteri</i> (Pursh) A. Heller	8/22/2004	32	MS	Lee	NMP	613	
POA	<i>Eleusine</i>	<i>indica</i> (L.) Gaertn.	8/19/2004	1	TN	Davidson	NMP	328	
POA	<i>Elymus</i>	<i>canadensis</i> L.	8/20/2004	17	TN	Lewis	NMP	476	var. <i>canadensis</i>
POA	<i>Elymus</i>	<i>canadensis</i> L.	5/11/2005	298	MS	Adams	SLH	9097	
POA	<i>Elymus</i>	<i>hystrix</i> L.	7/13/2005	304	TN	Williamson	DAK	1471	var. <i>hystrix</i>
POA	<i>Elymus</i>	<i>virginicus</i> L.	7/13/2005	306	TN	Williamson	DAK	1472	
POA	<i>Elymus</i>	<i>virginicus</i> L.	7/12/2005	342	MS	Chickasaw	SLH	9556	
POA	<i>Eragrostis</i>	<i>curvula</i> (Schrad.) Nees	5/10/2005	163	AL	Colbert	DAK	1358	
POA	<i>Eragrostis</i>	<i>pectinacea</i> (Michx.) Nees ex Steud.	8/19/2004	6	TN	Williamson	NMP	393	
POA	<i>Eragrostis</i>	<i>refracta</i> (Muhl.) Scribn.	8/27/2004	41	MS	Choctaw	NMP	667	
POA	<i>Eragrostis</i>	<i>refracta</i> (Muhl.) Scribn.	10/17/2005	460	MS	Attala	SLH	9972	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	8/19/2004	10	TN	Maury	NMP	439	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	8/20/2004	18	TN	Wayne	NMP	502	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	10/18/2005	479	MS	Madison	SLH	10035	
POA	<i>Eragrostis</i>	<i>spectabilis</i> (Pursh) Steud.	10/18/2005	479	MS	Madison	SLH	10040	
POA	<i>Eremochloa</i>	<i>ophioides</i> (Munro) Hack.	7/14/2005	382	MS	Madison	SLH	9745	
POA	<i>Festuca</i>	<i>paradoxa</i> Desv.	5/11/2005	298	MS	Adams	SLH	9095	
POA	<i>Festuca</i>	<i>subverticillata</i> (Pers.) Alexeev	5/5/2005	125	TN	Davidson	DAK	1295	
POA	<i>Festuca</i>	<i>subverticillata</i> (Pers.) Alexeev	5/11/2005	298	MS	Adams	SLH	9088	
POA	<i>Glyceria</i>	<i>septentrionalis</i> A.S. Hitchc.	5/19/2005	203	MS	Pontotoc	SLH	9450	var. <i>septentrionalis</i>
POA	<i>Glyceria</i>	<i>striata</i> (Lam.) A.S. Hitchc.	5/14/2005	261	MS	Hinds	SLH	9252	
POA	<i>Holcus</i>	<i>lanatus</i> L.	7/13/2005	364	MS	Attala	SLH	9686	
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	5/5/2005	125	TN	Davidson	DAK	1299	

A	B	C	D	E	F	G	H	I	J
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	5/11/2005	297	MS	Adams	SLH	9106	
POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	3/11/2005	124	MS	Adams	SLH	8715	
POA	<i>Leersia</i>	<i>lenticularis</i> Michx.	10/16/2005	449	MS	Attala	SLH	9952	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	8/23/2004	37	MS	Chickasaw	NMP	641	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	8/25/2004	49	MS	Madison	NMP	700	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	10/15/2005	436	MS	Webster	SLH	9880	
POA	<i>Leersia</i>	<i>oryzoides</i> (L.) Sw.	10/17/2005	464	MS	Leake	SLH	9980b	
POA	<i>Leersia</i>	<i>virginica</i> Willd.	8/19/2004	1	TN	Davidson	NMP	340	
POA	<i>Leptochola</i>	<i>fusca</i> (L.) Kunth.	7/14/2005	387	MS	Hinds	SLH	9756	subsp. <i>fascicularis</i> (Lam.) N. Snow
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	8/19/2004	1	TN	Davidson	NMP	329	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	3/14/2005	85	MS	Lee	NMP	785	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	3/11/2005	124	MS	Adams	SLH	8716	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Scribn.) S.J. Darbyshire	5/5/2005	125	TN	Davidson	DAK	1296	
POA	<i>Lolium</i>	<i>arundinaceum</i> (Scribn.) S.J. Darbyshire	5/6/2005	136	TN	Maury	DAK	1316	
POA	<i>Lolium</i>	<i>perenne</i> L.	3/11/2005	122	MS	Adams	SLH	8739	
POA	<i>Lolium</i>	<i>perenne</i> L.	7/15/2005	320	TN	Wayne	DAK	1496	
POA	<i>Melica</i>	<i>mutica</i> Walt.	5/15/2005	249	MS	Madison	SLH	9309	
POA	<i>Melica</i>	<i>mutica</i> Walt.	5/11/2005	291	MS	Jefferson	SLH	9126	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	3/11/2005	122	MS	Adams	SLH	8743a	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/18/2005	416	AL	Colbert	DAK	1562	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/17/2005	425	MS	Chickasaw	DAK	1553	
POA	<i>Muhlenbergia</i>	<i>schreberi</i> J.F. Gmel.	10/17/2005	466	MS	Leake	SLH	9992	
POA	<i>Oplismenus</i>	<i>hirtellus</i> (L.) Beauv.	8/25/2004	53	MS	Hinds	NMP	718	
POA	<i>Oplismenus</i>	<i>hirtellus</i> (L.) Beauv.	10/17/2005	473	MS	Madison	SLH	10010	
POA	<i>Panicum</i>	<i>anceps</i> Michx.	7/12/2005	343	MS	Chickasaw	SLH	9566	
POA	<i>Panicum</i>	<i>anceps</i> Michx.	8/19/2004	8	TN	Maury	NMP	451	
POA	<i>Panicum</i>	<i>dichotomiflorum</i> Michx.	8/24/2004	46	MS	Leake	NMP	690	
POA	<i>Panicum</i>	<i>dichotomiflorum</i> Michx.	10/16/2005	445	MS	Choctaw	SLH	9936	
POA	<i>Panicum</i>	<i>flexile</i> (Gattinger) Scribn.	10/15/2005	457	MS	Lee	SLH	9826	
POA	<i>Panicum</i>	<i>repens</i> L.	5/14/2005	259	MS	Madison	SLH	9266	
POA	<i>Panicum</i>	<i>rigidulum</i> Bosc ex Nees	8/19/2004	10	TN	Maury	NMP	446	
POA	<i>Panicum</i>	<i>virgatum</i> L.	8/21/2004	25	AL	Lauderdale	NMP	552	
POA	<i>Paspalum</i>	<i>almum</i> Chase	10/15/2005	439	MS	Choctaw	SLH	9895	
POA	<i>Paspalum</i>	<i>almum</i> Chase	10/16/2005	445	MS	Choctaw	SLH	9938	

A	B	C	D	E	F	G	H	I	J
POA	<i>Paspalum</i>	<i>convexum</i> Humb. & Bonpl. ex Fluggé	10/15/2005	430	MS	Chickasaw	SLH	9850	
POA	<i>Paspalum</i>	<i>dilatatum</i> Poir.	8/19/2004	1	TN	Davidson	NMP	339	
POA	<i>Paspalum</i>	<i>floridanum</i> Michx.	8/22/2004	32	MS	Lee	NMP	610	
POA	<i>Paspalum</i>	<i>floridanum</i> Michx.	10/15/2005	457	MS	Lee	SLH	9829	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/19/2004	10	TN	Maury	NMP	437a	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/21/2004	27	AL	Colbert	NMP	544b	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/22/2004	32	MS	Lee	NMP	612	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	8/24/2004	44	MS	Attala	NMP	680	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	7/12/2005	352	MS	Choctaw	SLH	9632	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/15/2005	429	MS	Chickasaw	SLH	9836	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/15/2005	436	MS	Webster	SLH	9885	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/17/2005	471	MS	Madison	SLH	10005	
POA	<i>Paspalum</i>	<i>laeve</i> Michx.	10/18/2005	479	MS	Madison	SLH	10036	
POA	<i>Paspalum</i>	<i>notatum</i> Flueggé	8/19/2004	1	TN	Davidson	NMP	319	
POA	<i>Paspalum</i>	<i>pubiflorum</i> Rupr. ex Fourn.	8/19/2004	1	TN	Davidson	NMP	326	
POA	<i>Paspalum</i>	<i>setaceum</i> Michx.	8/19/2004	10	TN	Maury	NMP	437	
POA	<i>Paspalum</i>	<i>setaceum</i> Michx.	10/18/2005	479	MS	Madison	SLH	10037	
POA	<i>Paspalum</i>	<i>urvillei</i> Steud.	8/22/2004	32	MS	Lee	NMP	614	
POA	<i>Paspalum</i>	<i>virgatum</i> L.	8/22/2004	32	MS	Lee	NMP	611	
POA	<i>Paspalum</i>	<i>virgatum</i> L.	8/24/2004	46	MS	Leake	NMP	689	
POA	<i>Phalaris</i>	<i>caroliniana</i> Walt.	5/11/2005	297	MS	Adams	SLH	9105	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	8/24/2004	44	MS	Attala	NMP	682	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	7/14/2005	377	MS	Leake	SLH	9727	
POA	<i>Phanopyrum</i>	<i>gymnocarpon</i> (Ell.) Nash	10/16/2005	449	MS	Attala	SLH	9953	
POA	<i>Phleum</i>	<i>pratense</i> L.	7/15/2005	321	TN	Wayne	DAK	1497	
POA	<i>Piptochaetium</i>	<i>avenaceum</i> (L.) Parodi	5/10/2005	163	AL	Colbert	DAK	1356	
POA	<i>Piptochaetium</i>	<i>avenaceum</i> (L.) Parodi	5/17/2005	219	MS	Choctaw	SLH	9399	
POA	<i>Poa</i>	<i>annua</i> L.	5/12/2005	286	MS	Jefferson	SLH	9159	
POA	<i>Poa</i>	<i>annua</i> L.	3/11/2005	67	TN	Hickman	NMP	755	
POA	<i>Poa</i>	<i>annua</i> L.	3/11/2005	124	MS	Adams	SLH	8710	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/9/2005	159	AL	Lauderdale	DAK	1351	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/16/2005	238	MS	Leake	SLH	9336	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/15/2005	247	MS	Madison	SLH	9314	
POA	<i>Poa</i>	<i>autumnalis</i> Muhl. ex Willd.	5/12/2005	287	MS	Jefferson	SLH	9152	



A	B	C	D	E	F	G	H	I	J
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1290	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1293	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1298	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/5/2005	125	TN	Davidson	DAK	1301	
POA	<i>Poa</i>	<i>pratensis</i> L.	5/14/2005	258	MS	Madison	SLH	9273a	
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers.	8/22/2004	35	MS	Chickasaw	NMP	629	var. <i>brevibarbe</i>
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers.	10/15/2005	428	MS	Chickasaw	SLH	9833	var. <i>contortum</i> (Ell.) R. Webster
POA	<i>Saccharum</i>	<i>brevibarbe</i> (Michx.) Pers.	10/16/2005	441	MS	Choctaw	SLH	9916	var. <i>contortum</i> (Ell.) R. Webster
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	8/22/2004	33	MS	Lee	NMP	620	
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	10/15/2005	429	MS	Chickasaw	SLH	9840	
POA	<i>Saccharum</i>	<i>giganteum</i> (Walt.) Pers.	10/16/2005	453	MS	Attala	SLH	9968	
POA	<i>Sacciolepis</i>	<i>indica</i> (L.) Chase	8/25/2004	49	MS	Madison	NMP	699	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	8/19/2004	10	TN	Maury	NMP	435	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	7/13/2005	356	MS	Choctaw	SLH	9649	var. <i>scoparium</i>
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	7/14/2005	384	MS	Madison	SLH	9750	
POA	<i>Schizachyrium</i>	<i>scoparium</i> (Michx.) Nash	10/15/2005	457	MS	Lee	SLH	9831	var. <i>scoparium</i>
POA	<i>Setaria</i>	<i>italica</i> (L.) Beauv.	8/19/2004	4	TN	Williamson	NMP	382	
POA	<i>Setaria</i>	<i>parviflora</i> (Poir.) Kerguel.	8/20/2004	18	TN	Wayne	NMP	498	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	8/19/2004	1	TN	Davidson	NMP	327	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	8/22/2004	34	MS	Pontotoc	NMP	623	subsp. <i>pumila</i>
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	7/15/2005	393	MS	Hinds	SLH	9775	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	7/16/2005	398	MS	Adams	SLH	9789	
POA	<i>Setaria</i>	<i>pumila</i> (Poir.) Roemer & J.A. Schultes	10/17/2005	461	MS	Attala	SLH	9974	subsp. <i>pallidifusa</i> (Schumacher) B.K. Simon
POA	<i>Setaria</i>	<i>viridis</i> (L.) Beauv.	8/19/2004	2	TN	Williamson	NMP	315	
POA	<i>Sorghastrum</i>	<i>elliottii</i> (C. Mohr) Nash	10/18/2005	487	MS	Claiborne	SLH	10059	
POA	<i>Sorghastrum</i>	<i>nutans</i> (L.) Nash	10/15/2005	456	MS	Lee	SLH	9824	
POA	<i>Sorghastrum</i>	<i>nutans</i> (L.) Nash	8/21/2004	25	AL	Lauderdale	NMP	551	
POA	<i>Sorghum</i>	<i>halepense</i> (L.) Pers.	8/19/2004	4	TN	Williamson	NMP	379	
POA	<i>Sphenopholis</i>	<i>intermedia</i> (Rydb.) Rydb.	5/16/2005	238	MS	Leake	SLH	9338	
POA	<i>Sphenopholis</i>	<i>intermedia</i> (Rydb.) Rydb.	5/11/2005	298	MS	Adams	SLH	9065	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	5/5/2005	128	TN	Williamson	DAK	1311	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	5/15/2005	251	MS	Madison	SLH	9298	
POA	<i>Sphenopholis</i>	<i>nitida</i> (Biehler) Scribn.	7/14/2005	371	MS	Leake	SLH	9708a	
POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	5/15/2005	245	MS	Leake	SLH	9318	var. <i>obtusata</i>

A	B	C	D	E	F	G	H	I	J
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	8/21/2004	25	AL	Lauderdale	NMP	553	
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	5/14/2005	259	MS	Madison	SLH	9267	
POA	<i>Sporobolus</i>	<i>indicus</i> (L.) R.Br.	10/17/2005	464	MS	Leake	SLH	9980a	
POA	<i>Sporobolus</i>	<i>vaginiflorus</i> (Torr. ex Gray) Wood	10/15/2005	457	MS	Lee	SLH	9826a	var. <i>vaginiflorus</i>
POA	<i>Steinchisma</i>	<i>hians</i> (Ell.) Nash	8/22/2004	32	MS	Lee	NMP	609	
POA	<i>Steinchisma</i>	<i>hians</i> (Ell.) Nash	5/18/2005	210	MS	Webster	SLH	9430	
POA	<i>Tridens</i>	<i>flavus</i> (L.) A.S. Hitchc.	8/19/2004	1	TN	Davidson	NMP	333	
POA	<i>Tridens</i>	<i>flavus</i> (L.) A.S. Hitchc.	10/18/2005	489	MS	Claiborne	SLH	10065	
POA	<i>Tridens</i>	<i>strictus</i> (Nutt.) Nash	8/23/2004	36	MS	Chickasaw	NMP	633	
POA	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	8/22/2004	32	MS	Lee	NMP	608	
POA	<i>Tripsacum</i>	<i>dactyloides</i> (L.) L.	7/12/2005	343	MS	Chickasaw	SLH	9565	
POA	<i>Urochloa</i>	<i>fasciculata</i> (Sw.) R. Webster	10/18/2005	500	MS	Adams	SLH	10077	
POA	<i>Urochloa</i>	<i>platyphylla</i> (Munro ex Wright) R. Webster	8/22/2004	31	MS	Lee	NMP	595	
POA	<i>Urochloa</i>	<i>platyphylla</i> (Munro ex Wright) R. Webster	7/15/2005	397	MS	Claiborne	SLH	9783	
POA	<i>Urochloa</i>	<i>ramosa</i> (L.) Nguyen	7/16/2005	398	MS	Adams	SLH	9790	
POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	5/14/2005	259	MS	Madison	SLH	9263	
POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	5/11/2005	298	MS	Adams	SLH	9076a	
POA	<i>Vulpia</i>	<i>myuros</i> (L.) K.C. Gmel.	3/11/2005	124	MS	Adams	SLH	8714	
POA	<i>Vulpia</i>	<i>myuros</i> (L.) K.C. Gmel.	5/12/2005	279	MS	Claiborne	SLH	9177	var. <i>myuros</i>
POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	5/11/2005	289	MS	Jefferson	SLH	9130	var. <i>octoflora</i>
POA	<i>Zea</i>	<i>mays</i> L.	7/15/2005	397	MS	Claiborne	SLH	9784	
POA	<i>Zizaniopsis</i>	<i>milacea</i> (Michx.) Doell & Aschers.	8/25/2004	50	MS	Madison	NMP	704	
POA	<i>Zizaniopsis</i>	<i>miliacea</i> (Michx.) Doell & Aschers.	5/14/2005	257	MS	Madison	SLH	9278	
PON	<i>Eichhornia</i>	<i>crassipes</i> (Mart.) Solms	5/14/2005	257	MS	Madison	SLH	9279	
PON	<i>Eichhornia</i>	<i>crassipes</i> (Mart.) Solms	8/25/2004	48	MS	Madison	DAK	1028	
POR	<i>Claytonia</i>	<i>virginiana</i> L.	3/11/2005	66	TN	Williamson	NMP	750	
POR	<i>Claytonia</i>	<i>virginiana</i> L.	3/12/2005	108	MS	Hinds	SLH	8778	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	8/21/2004	26	AL	Lauderdale	DAK	965	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	8/21/2004	26	AL	Lauderdale	DAK	966	
POT	<i>Potamogeton</i>	<i>diversifolius</i> Raf.	5/16/2005	239	MS	Leake	SLH	9326	
PRM	<i>Lysimachia</i>	<i>ciliata</i> L.	7/14/2005	314	TN	Lewis	NMP	1157	
PRM	<i>Lysimachia</i>	<i>ciliata</i> L.	7/15/2005	325	TN	Wayne	NMP	1190	
PRM	<i>Lysimachia</i>	<i>lanceolata</i> Walt.	7/15/2005	323	TN	Wayne	NMP	1186	
PRM	<i>Lysimachia</i>	<i>radicans</i> Hook.	7/14/2005	383	MS	Madison	SLH	9746	

A	B	C	D	E	F	G	H	I	J
PTG	<i>Plantago</i>	<i>aristata</i> Michx.	7/17/2005	337	MS	Lee	NMP	1204	
PTG	<i>Plantago</i>	<i>aristata</i> Michx.	7/13/2005	354	MS	Choctaw	SLH	9639	
PTG	<i>Plantago</i>	<i>cordata</i> Lam.	8/19/2004	1	TN	Davidson	NMP	331	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	8/19/2004	1	TN	Davidson	NMP	320	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/5/2005	126	TN	Davidson	NMP	807	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/18/2005	215	MS	Webster	SLH	9409	
PTG	<i>Plantago</i>	<i>lanceolata</i> L.	5/15/2005	249	MS	Madison	SLH	9311	
PTG	<i>Plantago</i>	<i>major</i> L.	7/13/2005	306	TN	Williamson	NMP	1139	
PTG	<i>Plantago</i>	<i>major</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9567	
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	3/12/2005	113	MS	Claiborne	SLH	8766	
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	5/13/2005	267	MS	Hinds	SLH	9228	
PTG	<i>Plantago</i>	<i>rhodosperma</i> Dcne.	5/12/2005	281	MS	Jefferson	SLH	9174	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/17/2005	223	MS	Attala	SLH	9384	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/13/2005	269	MS	Hinds	SLH	9219	
PTG	<i>Plantago</i>	<i>virginica</i> L.	5/13/2005	273	MS	Claiborne	SLH	9210	
PTG	<i>Plantago</i>	<i>virginica</i> L.	7/12/2005	347	MS	Webster	SLH	9603	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	5/7/2005	143	TN	Lewis	DAK	1322	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	10/18/2005	483	MS	Hinds	SLH	10051	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	8/19/2004	3	TN	Williamson	DAK	910	
PTR	<i>Adiantum</i>	<i>pedatum</i> L.	7/13/2005	308	TN	Williamson	DAK	1476	
PTR	<i>Pellaea</i>	<i>atropurpurea</i> (L.) Link	3/13/2005	80	AL	Lauderdale	DAK	1157	
PTR	<i>Pteris</i>	<i>multifida</i> Poir.	3/11/2005	123	MS	Adams	SLH	8733	
PYR	<i>Chimaphila</i>	<i>maculata</i> (L.) Pursh	7/13/2005	301	TN	Williamson	NMP	1124	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/20/2004	11	TN	Maury	NMP	455	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/19/2004	2	TN	Williamson	NMP	300	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	8/21/2004	29	MS	Prentiss	NMP	575	
RAN	<i>Clematis</i>	<i>virginiana</i> L.	10/18/2005	482	MS	Hinds	SLH	10050	
RAN	<i>Hepatica</i>	<i>nobilis</i> Schreb.	3/12/2005	71	TN	Lewis	NMP	760	var. <i>acuta</i> (Pursh) Steyermark
RAN	<i>Ranunculus</i>	<i>bulbosus</i> L.	8/19/2004	2	TN	Williamson	NMP	298	
RAN	<i>Ranunculus</i>	<i>fascicularis</i> Muhl. ex Bigelow	3/11/2005	122	MS	Adams	SLH	8736	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	3/11/2005	119	MS	Jefferson	SLH	8752	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	5/18/2005	209	MS	Chickasaw	SLH	9433	
RAN	<i>Ranunculus</i>	<i>hispidus</i> Michx.	5/17/2005	226	MS	Attala	SLH	9363	
RAN	<i>Ranunculus</i>	<i>macranthus</i> Scheele	3/14/2005	83	MS	Itawamba	NMP	782	

A	B	C	D	E	F	G	H	I	J
RAN	<i>Ranunculus</i>	<i>micranthus</i> Nutt.	3/11/2005	65	TN	Davidson	NMP	746	
RAN	<i>Ranunculus</i>	<i>micranthus</i> Nutt.	5/5/2005	125	TN	Davidson	NMP	799	
RAN	<i>Ranunculus</i>	<i>parviflorus</i> L.	3/12/2005	106	MS	Hinds	SLH	8784	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/14/2005	83	MS	Itawamba	DAK	1162	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/12/2005	113	MS	Claiborne	SLH	8767	
RAN	<i>Ranunculus</i>	<i>pusillus</i> Poir.	3/12/2005	113	MS	Claiborne	SLH	8769	
RAN	<i>Ranunculus</i>	<i>recurvatus</i> Poir.	5/9/2005	156	TN	Wayne	NMP	954	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	3/11/2005	124	MS	Adams	SLH	8692	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/16/2005	237	MS	Leake	SLH	9341	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/13/2005	267	MS	Hinds	SLH	9225	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/12/2005	279	MS	Claiborne	SLH	9184	
RAN	<i>Ranunculus</i>	<i>sardous</i> Crantz	5/11/2005	297	MS	Adams	SLH	9102	
RAN	<i>Ranunculus</i>	<i>sceleratus</i> L.	3/12/2005	106	MS	Hinds	SLH	8783	
RAN	<i>Thalictrum</i>	<i>dasycarpum</i> Fisch. & Avé-Lall.	8/19/2004	1	TN	Davidson	NMP	361	
RAN	<i>Thalictrum</i>	<i>dioicum</i> L.	5/16/2005	242	MS	Leake	SLH	9323	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	5/16/2005	239	MS	Leake	SLH	9330	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	5/14/2005	255	MS	Madison	SLH	9286	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	364	MS	Attala	SLH	9687	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	369	MS	Attala	SLH	9701	
RAN	<i>Thalictrum</i>	<i>revolutum</i> DC.	7/13/2005	369	MS	Attala	SLH	9703	
RAN	<i>Thalictrum</i>	<i>thalictroides</i> (L.) Eames & Boivins	5/5/2005	128	TN	Williamson	NMP	813	
RAN	<i>Thalictrum</i>	<i>thalictroides</i> (L.) Eames & Boivins	5/6/2005	139	TN	Lewis	NMP	856	
RAN	<i>Delphinium</i>	<i>carolinianum</i> Walt.	5/9/2005	160	AL	Lauderdale	NMP	967	
RAN	<i>Enemion</i>	<i>bitermatum</i> Raf.	3/11/2005	68	TN	Lewis	NMP	757	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	8/23/2004	37	MS	Chickasaw	NMP	643	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	5/11/2005	177	MS	Itawamba	NMP	1016	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	7/12/2005	342	MS	Chickasaw	SLH	9541	
RHM	<i>Berchemia</i>	<i>scandens</i> (Hill) K. Koch	5/13/2005	267	MS	Hinds	SLH	9229	
RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	8/20/2004	16	TN	Lewis	NMP	463	
RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	8/25/2004	54	MS	Claiborne	NMP	723	
RHM	<i>Rhamnus</i>	<i>alnifolia</i> L'Hér	10/18/2005	491	MS	Claiborne	SLH	10068	
ROS	<i>Agrimonia</i>	<i>pubescens</i> Wallr.	8/24/2004	45	MS	Leake	NMP	687	
ROS	<i>Agrimonia</i>	<i>pubescens</i> Wallr.	8/19/2004	3	TN	Williamson	NMP	375	
ROS	<i>Agrimonia</i>	<i>rostellata</i> Wallr.	8/20/2004	17	TN	Lewis	NMP	489	

A	B	C	D	E	F	G	H	I	J
ROS	<i>Crataegus</i>	<i>marshallii</i> Egglest.	5/15/2005	250	MS	Madison	SLH	9307	
ROS	<i>Crataegus</i>	<i>punctata</i> Jacq.	8/23/2004	38	MS	Webster	NMP	650	
ROS	<i>Crataegus</i>	<i>punctata</i> Jacq.	8/24/2004	44	MS	Attala	NMP	681	
ROS	<i>Crataegus</i>	<i>spathulata</i> Michx.	8/24/2004	41	MS	Choctaw	NMP	673	
ROS	<i>Crataegus</i>	<i>spathulata</i> Michx.	5/10/2005	171	MS	Tishomingo	NMP	995	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	3/13/2005	82	MS	Tishomingo	NMP	779	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	8/21/2004	26	AL	Lauderdale	NMP	529	
ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	3/12/2005	109	MS	Hinds	SLH	8777	
ROS	<i>Geum</i>	<i>laciniatum</i> Murr.	5/12/2005	287	MS	Jefferson	SLH	9148	
ROS	<i>Geum</i>	<i>vernum</i> (Raf.) Torr. & Gray	5/5/2005	125	TN	Davidson	NMP	796	
ROS	<i>Potentilla</i>	<i>simplex</i> Michx.	5/18/2005	209	MS	Chickasaw	SLH	9432	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	8/20/2004	18	TN	Wayne	NMP	503	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/13/2005	81	AL	Colbert	NMP	774a	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/13/2005	98	MS	Madison	SLH	8800	
ROS	<i>Prunus</i>	<i>angustifolia</i> Marsh.	3/12/2005	104	MS	Hinds	SLH	8789	
ROS	<i>Prunus</i>	<i>caroliniana</i> Ait.	3/11/2005	122	MS	Adams	SLH	8737	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	3/13/2005	95	MS	Madison	SLH	8806	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	5/12/2005	278	MS	Claiborne	SLH	9189	
ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	7/15/2005	391	MS	Hinds	SLH	9770	
ROS	<i>Prunus</i>	<i>umbellata</i> Eil.	8/20/2004	18	TN	Wayne	NMP	504	
ROS	<i>Prunus</i>	<i>umbellata</i> Eil.	8/25/2004	51	MS	Hinds	NMP	715	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/13/2005	76	AL	Lauderdale	NMP	764	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/13/2005	79	AL	Lauderdale	NMP	768	
ROS	<i>Pyrus</i>	<i>calleryana</i> Dcne.	3/12/2005	103	MS	Madison	SLH	8790	
ROS	<i>Rosa</i>	<i>bracteata</i> J.C. Wendl.	7/14/2005	387	MS	Hinds	SLH	9754b	
ROS	<i>Rosa</i>	<i>carolina</i> L.	5/15/2005	244	MS	Leake	SLH	9320	
ROS	<i>Rosa</i>	<i>carolina</i> L.	5/13/2005	276	MS	Claiborne	SLH	9193	
ROS	<i>Rosa</i>	<i>carolina</i> L.	10/15/2005	432	MS	Webster	SLH	9862	
ROS	<i>Rosa</i>	<i>multiflora</i> Thunb. ex Murr.	5/9/2005	155	TN	Wayne	NMP	952	
ROS	<i>Rosa</i>	<i>multiflora</i> Thunb. ex Murr.	5/19/2005	202	MS	Pontotoc	SLH	9456	
ROS	<i>Rosa</i>	<i>virginiana</i> P. Mill.	5/9/2005	155	TN	Wayne	NMP	951	
ROS	<i>Rubus</i>	<i>alleghehiensis</i> Porter ex L.H. Bailey	5/11/2005	298	MS	Adams	SLH	9060	
ROS	<i>Rubus</i>	<i>flagellaris</i> Willd.	5/11/2005	178	MS	Lee	NMP	1018	
ROS	<i>Rubus</i>	<i>trivialis</i> Michx.	3/11/2005	119	MS	Jefferson	SLH	8751	

A	B	C	D	E	F	G	H	I	J
RUB	<i>Cephalanthus</i>	<i>occidentalis</i> L.	8/19/2004	10	TN	Maury	NMP	443	
RUB	<i>Diodia</i>	<i>teres</i> Walt.	8/19/2004	10	TN	Maury	NMP	449	
RUB	<i>Diodia</i>	<i>teres</i> Walt.	8/24/2004	41	MS	Choctaw	NMP	660	var. <i>teres</i>
RUB	<i>Diodia</i>	<i>virginiana</i> L.	8/21/2004	24	AL	Lauderdale	NMP	526	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/14/2005	83	MS	Itawamba	NMP	784	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/11/2005	123	MS	Adams	SLH	8729	
RUB	<i>Galium</i>	<i>aparine</i> L.	3/14/2005	86	MS	Lee	NMP	789	
RUB	<i>Galium</i>	<i>circaezans</i> Michx.	5/6/2005	138	TN	Hickman	NMP	848	
RUB	<i>Galium</i>	<i>circaezans</i> Michx.	5/12/2005	287	MS	Jefferson	SLH	9153	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/9/2005	157	TN	Wayne	NMP	956	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/17/2005	225	MS	Attala	SLH	9365	
RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	5/14/2005	255	MS	Madison	SLH	9287	
RUB	<i>Houstonia</i>	<i>caerulea</i> L.	3/11/2005	121	MS	Adams	SLH	8745	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/10/2005	163	AL	Colbert	NMP	973	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/18/2005	210	MS	Webster	SLH	9423	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/17/2005	225	MS	Attala	SLH	9368a	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	5/15/2005	251	MS	Madison	SLH	9300	
RUB	<i>Houstonia</i>	<i>purpurea</i> L.	7/13/2005	353	MS	Choctaw	SLH	9638	
RUB	<i>Houstonia</i>	<i>pusilla</i> Schoepf	3/11/2005	68	TN	Lewis	NMP	756	
RUB	<i>Houstonia</i>	<i>pusilla</i> Schoepf	3/11/2005	124	MS	Adams	SLH	8697	
RUB	<i>Mitchella</i>	<i>repens</i> L.	8/20/2004	19	TN	Wayne	NMP	511	
RUB	<i>Mitchella</i>	<i>repens</i> L.	5/16/2005	231	MS	Attala	SLH	9351	
RUB	<i>Mitchella</i>	<i>repens</i> L.	5/12/2005	287	MS	Jefferson	SLH	9142	
RUB	<i>Sherardia</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8717	
RUT	<i>Poncirus</i>	<i>trifoliata</i> (L.) Raf.	5/11/2005	299	MS	Adams	SLH	9054	
RUT	<i>Zanthoxylum</i>	<i>clava-herculis</i> L.	5/13/2005	275	MS	Claiborne	SLH	9197	
SAL	<i>Populus</i>	<i>deltoides</i> Bertran ex Marsh.	8/19/2004	6	TN	Williamson	NMP	391	
SAL	<i>Salix</i>	<i>caroliniana</i> Michx.	8/19/2004	6	TN	Williamson	NMP	390	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	8/19/2004	2	TN	Williamson	NMP	312	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	8/23/2004	37	MS	Chickasaw	NMP	639	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/5/2005	132	TN	Williamson	NMP	830	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/16/2005	237	MS	Leake	SLH	9342	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	10/15/2005	435	MS	Webster	SLH	9876	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	5/5/2005	132	TN	Williamson	NMP	829	

A	B	C	D	E	F	G	H	I	J
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	10/16/2005	444	MS	Choctaw	SLH	9934	
SAL	<i>Salix</i>	<i>nigra</i> Marsh.	3/12/2005	105	MS	Hinds	SLH	8787	
SAX	<i>Heuchera</i>	<i>americana</i> L.	5/19/2005	196	MS	Lee	SLH	9482	
SAX	<i>Heuchera</i>	<i>americana</i> L.	5/9/2005	156	TN	Wayne	NMP	955	
SAX	<i>Philadelphus</i>	<i>inodorus</i> L.	5/11/2005	299	MS	Adams	SLH	9053	
SAX	<i>Saxifraga</i>	<i>virginiensis</i> Michx.	3/11/2005	67	TN	Hickman	NMP	754	
SAX	<i>Tiarella</i>	<i>cordifolia</i> L.	5/6/2005	140	TN	Lewis	NMP	862	
SCR	<i>Agalinis</i>	<i>fasciculata</i> (Ell.) Raf.	10/17/2005	469	MS	Leake	SLH	10004	
SCR	<i>Agalinis</i>	<i>purpurea</i> (L.) Pennell	10/16/2005	442	MS	Choctaw	SLH	9926	
SCR	<i>Agalinis</i>	<i>tenuifolia</i> (Vahl) Raf.	10/16/2005	441	MS	Choctaw	SLH	9903	
SCR	<i>Buchnera</i>	<i>americana</i> L.	7/12/2005	348	MS	Webster	SLH	9610	
SCR	<i>Buchnera</i>	<i>americana</i> L.	7/13/2005	360	MS	Choctaw	SLH	9668	
SCR	<i>Buchnera</i>	<i>americana</i> L.	8/24/2004	41	MS	Choctaw	NMP	663	
SCR	<i>Castilleja</i>	<i>coccinea</i> (L.) Spreng.	5/7/2005	143	TN	Lewis	NMP	898	
SCR	<i>Chelone</i>	<i>glabra</i> L.	10/20/2005	408	TN	Williamson	NMP	1248	
SCR	<i>Dasistoma</i>	<i>macrophylla</i> (Nutt.) Raf.	7/14/2005	315	TN	Lewis	NMP	1160	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	8/20/2004	21	TN	Wayne	NMP	519	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	8/24/2004	45	MS	Leake	NMP	683	
SCR	<i>Gratiola</i>	<i>neglecta</i> Torr.	5/18/2005	210	MS	Webster	SLH	9426	
SCR	<i>Lindernia</i>	<i>dubia</i> (L.) Pennell	8/22/2004	32	MS	Lee	NMP	601	var. <i>anagallidea</i> (Michx.) Cooperrider
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	5/13/2005	273	MS	Claiborne	SLH	9211	
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	3/12/2005	113	MS	Claiborne	SLH	8762	
SCR	<i>Mazus</i>	<i>pumilus</i> (Burm. f.) Steenis	7/16/2005	403	MS	Adams	SLH	9811	
SCR	<i>Mimulus</i>	<i>alatus</i> Ait.	8/23/2004	37	MS	Chickasaw	NMP	636	
SCR	<i>Mimulus</i>	<i>alatus</i> Ait.	10/17/2005	466	MS	Leake	SLH	9987	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	3/12/2005	113	MS	Claiborne	SLH	8760	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/6/2005	136	TN	Maury	NMP	841	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/13/2005	266	MS	Hinds	SLH	9231	
SCR	<i>Nuttallanthus</i>	<i>canadensis</i> (L.) D.A. Sutton	5/13/2005	269	MS	Hinds	SLH	9222	
SCR	<i>Paulownia</i>	<i>tomentosa</i> (Thunb.) Steud.	8/19/2004	5	TN	Williamson	NMP	413	
SCR	<i>Paulownia</i>	<i>tomentosa</i> (Thunb.) Steud.	5/5/2005	135	TN	Williamson	NMP	839	
SCR	<i>Pedicularis</i>	<i>canadensis</i> L.	5/6/2005	140	TN	Lewis	NMP	861	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/11/2005	178	MS	Lee	NMP	1019	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/18/2005	210	MS	Webster	SLH	9427	

A	B	C	D	E	F	G	H	I	J
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/15/2005	249	MS	Madison	SLH	9308	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/14/2005	255	MS	Madison	SLH	9287a	
SCR	<i>Penstemon</i>	<i>digitalis</i> Nutt. ex Sims	5/14/2005	259	MS	Madison	SLH	9257	
SCR	<i>Penstemon</i>	<i>laevigatus</i> Ait.	7/14/2005	378	MS	Madison	SLH	9734	
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/13/2005	311	TN	Hickman	NMP	1149	
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/15/2005	319	TN	Wayne	NMP	1175	
SCR	<i>Verbascum</i>	<i>blattaria</i> L.	7/15/2005	320	TN	Wayne	NMP	1176	
SCR	<i>Verbascum</i>	<i>thapsus</i> L.	7/13/2005	311	TN	Hickman	NMP	1147	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	5/13/2005	273	MS	Claiborne	SLH	9212	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/13/2005	80	AL	Lauderdale	NMP	772	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/12/2005	107	MS	Hinds	SLH	8780	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8694	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8701	
SCR	<i>Veronica</i>	<i>arvensis</i> L.	3/11/2005	124	MS	Adams	SLH	8703	
SCR	<i>Veronica</i>	<i>polita</i> Fries	3/11/2005	63	TN	Davidson	NMP	741	
SCR	<i>Veronica</i>	<i>polita</i> Fries	3/11/2005	122	MS	Adams	SLH	8741	
SEL	<i>Selaginella</i>	<i>apoda</i> (L.) Spring	3/11/2005	119	MS	Jefferson	SLH	8753	
SML	<i>Smilax</i>	<i>auriculata</i> Walt.	5/17/2005	225	MS	Attala	SLH	9367	
SML	<i>Smilax</i>	<i>bona-nox</i> L.	5/12/2005	287	MS	Jefferson	SLH	9149	
SML	<i>Smilax</i>	<i>glauca</i> Walt.	10/16/2005	441	MS	Choctaw	SLH	9919	
SML	<i>Smilax</i>	<i>glauca</i> Walt.	8/21/2004	26	AL	Lauderdale	NMP	534	
SML	<i>Smilax</i>	<i>pumila</i> Walt.	3/12/2005	112	MS	Claiborne	SLH	8771	
SML	<i>Smilax</i>	<i>pumila</i> Walt.	8/20/2004	11	TN	Maury	NMP	454	
SML	<i>Smilax</i>	<i>rotundifolia</i> L.	5/5/2005	129	TN	Williamson	NMP	824	
SML	<i>Smilax</i>	<i>rotundifolia</i> L.	10/15/2005	436	MS	Webster	SLH	9881	
SML	<i>Smilax</i>	<i>smallii</i> Morong	10/16/2005	441	MS	Choctaw	SLH	9920	
SMR	<i>Ailanthus</i>	<i>altissimus</i> (P.Mill.) Swingle	7/13/2005	310	TN	Hickman	NMP	1146	
SOL	<i>Datura</i>	<i>stramonium</i> L.	7/15/2005	324	TN	Wayne	NMP	1187	
SOL	<i>Nicandra</i>	<i>physalodes</i> (L.) Pers.	8/22/2004	31	MS	Lee	NMP	589	
SOL	<i>Physalis</i>	<i>angulata</i> L.	7/16/2005	399	MS	Adams	SLH	9793	
SOL	<i>Physalis</i>	<i>angulata</i> L.	7/16/2005	399	MS	Adams	SLH	9805	
SOL	<i>Physalis</i>	<i>angulata</i> L.	10/18/2005	500	MS	Adams	SLH	10080	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/13/2005	302	TN	Williamson	NMP	1126	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/14/2005	371	MS	Leake	SLH	9707	



A	B	C	D	E	F	G	H	I	J
SOL	<i>Solanum</i>	<i>carolinense</i> L.	8/19/2004	3	TN	Williamson	NMP	362	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	7/15/2005	388	MS	Hinds	SLH	9764	
SOL	<i>Solanum</i>	<i>carolinense</i> L.	10/18/2005	480	MS	Hinds	SLH	10045	
SOL	<i>Solanum</i>	<i>elaeagnifolium</i> Cav.	10/16/2005	453	MS	Attala	SLH	9967	
SPG	<i>Sparganium</i>	<i>americanum</i> Nutt.	5/13/2005	188	MS	Attala	DAK	1398	
SPG	<i>Sparganium</i>	<i>americanum</i> Nutt.	5/16/2005	228	MS	Attala	SLH	9361	
SRR	<i>Saururus</i>	<i>cernuus</i> L.	5/13/2005	186	MS	Choctaw	DAK	1393	
SRR	<i>Saururus</i>	<i>cernuus</i> L.	5/16/2005	239	MS	Leake	SLH	9331	
SRR	<i>Saururus</i>	<i>cernuus</i> L.	7/12/2005	350	MS	Choctaw	SLH	9618	
STP	<i>Staphylea</i>	<i>trifolia</i> L.	5/9/2005	161	AL	Colbert	NMP	970	
STP	<i>Staphylea</i>	<i>trifolia</i> L.	7/12/2005	343	MS	Chickasaw	SLH	9572	
STY	<i>Halesia</i>	<i>diptera</i> Ell.	8/25/2004	49	MS	Madison	NMP	697	
STY	<i>Styrax</i>	<i>grandifolius</i> Ait.	5/7/2005	146	TN	Wayne	NMP	912	
STY	<i>Styrax</i>	<i>grandifolius</i> Ait.	8/20/2004	17	TN	Lewis	NMP	487	
TEA	<i>Stewartia</i>	<i>ovata</i> (Cav.) Weatherby	5/19/2005	204	MS	Pontotoc	SLH	9447	
THL	<i>Phegopteris</i>	<i>hexagonoptera</i> (Michx.) Fée	7/14/2005	316	TN	Lewis	DAK	1490	
THL	<i>Thelypteris</i>	<i>hispidula</i> (Dcne.) C.F. Reed	7/16/2005	406	MS	Jefferson	SLH	9814	var. <i>versicolor</i> (R. St. John) Lellinger
THL	<i>Thelypteris</i>	<i>kunthii</i> (Desv.) Morton	8/25/2004	54	MS	Claiborne	DAK	1037	
THL	<i>Thelypteris</i>	<i>kunthii</i> (Desv.) Morton	5/12/2005	278	MS	Claiborne	SLH	9188a	
THL	<i>Thelypteris</i>	<i>kunthii</i> (Desv.) Morton	5/12/2005	287	MS	Jefferson	SLH	9156	
THL	<i>Thelypteris</i>	<i>noveboracensis</i> (L.) Nieuwl.	7/15/2005	321	TN	Wayne	DAK	1500	
TXO	<i>Taxodium</i>	<i>distichum</i> (L.) L.C. Rich.	5/11/2005	176	MS	Prentiss	NMP	1013	
TXO	<i>Taxodium</i>	<i>distichum</i> (L.) L.C. Rich.	7/14/2005	385	MS	Madison	SLH	9751	
TYP	<i>Typha</i>	<i>latifolia</i> L.	8/19/2004	6	TN	Williamson	NMP	401	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	8/23/2004	37	MS	Chickasaw	NMP	648	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	7/12/2005	342	MS	Chickasaw	SLH	9555	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	10/17/2005	474	MS	Madison	SLH	10012	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	5/19/2005	200	MS	Lee	SLH	9464	
ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	5/14/2005	258	MS	Madison	SLH	9269	
ULM	<i>Celtis</i>	<i>occidentalis</i> L.	8/19/2004	1	TN	Davidson	NMP	342	
ULM	<i>Ulmus</i>	<i>alata</i> Michx.	8/19/2004	8	TN	Maury	NMP	450	
ULM	<i>Ulmus</i>	<i>americana</i> L.	8/21/2004	28	MS	Tishomingo	NMP	569	
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	8/19/2004	5	TN	Williamson	NMP	410	
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	8/25/2004	52	MS	Hinds	NMP	716	

A	B	C	D	E	F	G	H	I	J
ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	7/12/2005	346	MS	Webster	SLH	9596	
ULM	<i>Ulmus</i>	<i>thomasii</i> Sarg.	8/23/2004	37	MS	Chickasaw	NMP	645	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	7/15/2005	326	TN	Wayne	NMP	1191	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	10/16/2005	444	MS	Choctaw	SLH	9929	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	10/16/2005	449	MS	Attala	SLH	9956	
URT	<i>Boehmeria</i>	<i>cylindrica</i> (L.) Sw.	8/21/2004	26	AL	Lauderdale	NMP	532	
URT	<i>Boehmeria</i>	<i>nivea</i> (L.) Kunze	7/15/2005	388	MS	Hinds	SLH	9767	
URT	<i>Pilea</i>	<i>pumila</i> (L.) Gray	8/20/2004	17	TN	Lewis	NMP	480	
URT	<i>Urtica</i>	<i>chamaedryoides</i> Pursh	8/19/2004	10	TN	Maury	NMP	448	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	3/11/2005	124	MS	Adams	SLH	8706	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	3/11/2005	124	MS	Adams	SLH	8708	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	3/13/2005	81	AL	Colbert	NMP	776	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	5/5/2005	126	TN	Davidson	NMP	806	
VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufur.	5/13/2005	267	MS	Hinds	SLH	9227	
VIO	<i>Viola</i>	<i>affinis</i> Le Conte	3/13/2005	75	AL	Lauderdale	NMP	763	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/11/2005	63	TN	Davidson	NMP	742	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/13/2005	94	MS	Leake	SLH	8807	
VIO	<i>Viola</i>	<i>bicolor</i> Pursh	3/11/2005	124	MS	Adams	SLH	8705	
VIO	<i>Viola</i>	<i>conspersa</i> Reichenb.	3/11/2005	120	MS	Jefferson	SLH	8746	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/13/2005	80	AL	Lauderdale	NMP	773	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/14/2005	89	MS	Chickasaw	SLH	8812	
VIO	<i>Viola</i>	<i>cucullata</i> Ait.	3/11/2005	123	MS	Adams	SLH	8723	
VIO	<i>Viola</i>	<i>pedata</i> L.	5/7/2005	147	TN	Wayne	NMP	913	
VIO	<i>Viola</i>	<i>rotundifolia</i> Michx.	5/6/2005	139	TN	Lewis	NMP	858	
VIO	<i>Viola</i>	<i>sororia</i> Willd.	5/7/2005	143	TN	Lewis	NMP	900	
VIO	<i>Viola</i>	<i>sororia</i> Willd.	5/13/2005	272	MS	Claiborne	SLH	9213	
VIO	<i>Viola</i>	<i>striata</i> Ait.	5/5/2005	133	TN	Williamson	NMP	833	
VIS	<i>Phoradendron</i>	<i>leucarpum</i> (Raf.) Reveal & M.C. Johnston	8/26/2004	57	MS	Hinds	NMP	729	
VIS	<i>Phoradendron</i>	<i>leucarpum</i> (Raf.) Reveal & M.C. Johnston	7/16/2005	407	MS	Jefferson	SLH	9817	
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	8/22/2004	33	MS	Lee	NMP	615	
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	7/12/2005	342	MS	Chickasaw	SLH	9543	
VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	8/22/2004	31	MS	Lee	NMP	588	
VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch	8/25/2004	51	MS	Hinds	NMP	712	
VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	10/18/2005	493	MS	Claiborne	SLH	10066	

A	B	C	D	E	F	G	H	I	J
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	8/19/2004	6	TN	Williamson	NMP	392	var. <i>aestivalis</i>
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	7/12/2005	342	MS	Chickasaw	SLH	9550	
VIT	<i>Vitis</i>	<i>aestivalis</i> Michx.	7/12/2005	343	MS	Chickasaw	SLH	9570	
VIT	<i>Vitis</i>	<i>cinerea</i> (Engelm.) Millard	5/18/2005	211	MS	Webster	SLH	9418	var. <i>cinerea</i>
VIT	<i>Vitis</i>	<i>mustangensis</i> Buckl.	5/13/2005	275	MS	Claiborne	SLH	9201	
VIT	<i>Vitis</i>	<i>riparia</i> Michx.	8/21/2004	28	MS	Tishomingo	NMP	566	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	8/20/2004	18	TN	Wayne	NMP	492	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/11/2005	177	MS	Itawamba	NMP	1015	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/13/2005	275	MS	Claiborne	SLH	9195	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	5/11/2005	298	MS	Adams	SLH	9100	
VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	7/15/2005	392	MS	Hinds	SLH	9773	
VRB	<i>Callicarpa</i>	<i>americana</i> L.	8/21/2004	27	AL	Colbert	NMP	540b	
VRB	<i>Callicarpa</i>	<i>americana</i> L.	7/12/2005	351	MS	Choctaw	SLH	9626	
VRB	<i>Phryma</i>	<i>leptostachya</i> L.	7/14/2005	316	TN	Lewis	NMP	1161	
VRB	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	8/22/2004	31	MS	Lee	NMP	597	
VRB	<i>Phyla</i>	<i>lanceolata</i> (Michx.) Greene	7/17/2005	337	MS	Lee	NMP	1203	
VRB	<i>Phyla</i>	<i>nodiflora</i> (L.) Greene	8/22/2004	33	MS	Lee	NMP	616	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/12/2005	346	MS	Webster	SLH	9602	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/15/2005	388	MS	Hinds	SLH	9763	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	7/15/2005	388	MS	Hinds	SLH	9765	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	8/22/2004	33	MS	Lee	NMP	619	
VRB	<i>Verbena</i>	<i>brasiliensis</i> Vell.	5/11/2005	297	MS	Adams	SLH	9109	
VRB	<i>Verbena</i>	<i>rigida</i> Spreng.	7/16/2005	402	MS	Adams	SLH	9810	
VRB	<i>Verbena</i>	<i>rigida</i> Spreng.	5/11/2005	295	MS	Adams	SLH	9116	
VRB	<i>Verbena</i>	<i>simplex</i> Lehm.	8/21/2003	24	AL	Lauderdale	NMP	525	
VRB	<i>Verbena</i>	<i>simplex</i> Lehm.	5/13/2005	266	MS	Hinds	SLH	9232	
VRB	<i>Verbena</i>	<i>urticifolia</i> L.	8/19/2004	1	TN	Davidson	NMP	325	var. <i>urticifolia</i>

**APPENDIX I**  
**NATCHEZ TRACE PARKWAY**  
**HEADQUARTERS COLLECTIONS**

Family	Scientific Name	Common Name	Number of Specimens
Acanthaceae	<i>Dianthera americana</i>		1
Acanthaceae	<i>Justicia lanceolata</i>		1
Acanthaceae	<i>Ruellia caroliniensis</i>	Carolina wild petunia	1
Acanthaceae	<i>Ruellia caroliniensis</i> var. <i>caroliniensis</i>	Carolina wild petunia	3
Acanthaceae	<i>Ruellia caroliniensis</i> var. <i>cinerascens</i>	Carolina wild petunia	1
Aceraceae	<i>Acer barbatum</i>	florida maple	1
Aceraceae	<i>Acer negundo</i>	ashleaf maple	2
Aceraceae	<i>Acer nigrum</i>	black maple	2
Aceraceae	<i>Acer rubrum</i>	red maple	3
Aceraceae	<i>Acer saccharinum</i>	silver maple	1
Agavaceae	<i>Agave virginica</i>		2
Agavaceae	<i>Manfreda virginica</i>	false aloe	1
Agavaceae	<i>Yucca gloriosa</i>	moundlily yucca	1
Alismataceae	<i>Echinodorus radicans</i>		1
Alismataceae	<i>Sagittaria</i>	arrowhead	1
Alismataceae	<i>Sagittaria longirostra</i>		1
Amaranthaceae	<i>Amaranthus hybridus</i>	green pigweed	1
Amaranthaceae	<i>Amaranthus spinosus</i>	pigweed species	2
Anacardiaceae	<i>Rhus copallina</i>	dwarf sumac	4
Anacardiaceae	<i>Rhus glabra</i>	smooth sumac	3
Anacardiaceae	<i>Toxicodendron quercifolium</i>		1
Anacardiaceae	<i>Toxicodendron radicans</i>	eastern poison ivy	2
Anacardiaceae	<i>Toxicodendron vernix</i>	poison sumac	1
Annonaceae	<i>Asimina triloba</i>	pawpaw	3
Apiaceae	<i>Angelica atropurpurea</i>	purplestem angelica	2
Apiaceae	<i>Angelica villosa</i>		1

Family	Scientific Name	Common Name	Number of Specimens
Apiaceae	<i>Chaerophyllum tainturieri</i>	chervil	2
Apiaceae	<i>Cicuta maculata</i>	common water hemlock	3
Apiaceae	<i>Cryptotaenia canadensis</i>	Canadian honewort	1
Apiaceae	<i>Daucus carota</i>	Queen Anne's lace	2
Apiaceae	<i>Daucus pusillus</i>	American wild carrot	1
Apiaceae	<i>Eryngium aquaticum</i>	rattlesnakemaster	2
Apiaceae	<i>Eryngium prostratum</i>	creeping eryngo	1
Apiaceae	<i>Eryngium yuccifolium</i>	Yuccaleaf eryngo	1
Apiaceae	<i>Hydrocotyle umbellata</i>	manyflower marshpennywort	1
Apiaceae	<i>Ligusticum canadense</i>	Canadian licorice-root	1
Apiaceae	<i>Osmorhiza longistylis</i>	aniseroot	1
Apiaceae	<i>Oxypolis rigidior</i>	stiff cowbane	1
Apiaceae	<i>Ptilimnium capillaceum</i>	herbwilliam	1
Apiaceae	<i>Sanicula canadensis</i>	Canada sanicle	1
Apiaceae	<i>Sanicula gregaria</i>		1
Apiaceae	<i>Thaspium trifoliatum</i>	purple meadowparsnip	1
Apiaceae	<i>Zizia aptera</i>	heart-leaf alexanders	1
Apiaceae	<i>Zizia aurea</i>	golden alexanders	2
Apocynaceae	<i>Amsonia amsonia</i>		1
Apocynaceae	<i>Amsonia tabernaemontana</i> var. <i>salicifolia</i>	eastern bluestar	1
Apocynaceae	<i>Apocynum cannabinum</i>	Indian hemp	2
Apocynaceae	<i>Trachelospermum difforme</i>	climbing dogbane	1
Aquifoliaceae	<i>Ilex coriacea</i>	large gallberry	3
Aquifoliaceae	<i>Ilex decidua</i>	possumhaw	3
Aquifoliaceae	<i>Ilex opaca</i>	american holly	3
Aquifoliaceae	<i>Ilex verticillata</i>	common winterberry	4

Family	Scientific Name	Common Name	Number of Specimens
Aquifoliaceae	<i>Ilex vomitoria</i>	yaupon	1
Araceae	<i>Arisaema dracontium</i>	green dragon	3
Araceae	<i>Arisaema pusillum</i>		1
Araceae	<i>Arisaema triphyllum</i>	Indian jack in the pulpit	2
Araceae	<i>Orontium aquaticum</i>	goldenclub	2
Araliaceae	<i>Aralia racemosa</i>	American spikenard	2
Araliaceae	<i>Aralia spinosa</i>	angelicatree	5
Araliaceae	<i>Panax quinquefolius</i>	American ginseng	3
Arecaceae	<i>Sabal minor</i>	dwarf palmetto	1
Asclepiadaceae	<i>Acerates viridiflora</i>		1
Asclepiadaceae	<i>Acerates viridis</i>		1
Asclepiadaceae	<i>Asclepias amplexicaulis</i>	bluntleaf milkweed	1
Asclepiadaceae	<i>Asclepias perennis</i>	aquatic milkweed	2
Asclepiadaceae	<i>Asclepias quadrifolia</i>	fourleaf milkweed	1
Asclepiadaceae	<i>Asclepias tuberosa</i>	butterfly milkweed	2
Asclepiadaceae	<i>Asclepias varieata</i>		1
Asclepiadaceae	<i>Asclepias variegata</i>	redring milkweed	2
Asclepiadaceae	<i>Asclepias verticillata</i>	eastern whorled milkweed	2
Asclepiadaceae	<i>Gonolobus carolinensis</i>		1
Asclepiadaceae	<i>Gonolobus gonocarpos</i>		1
Aspleniaceae	<i>Asplenium platyneuron</i>	ebony spleenwort	4
Aspleniaceae	<i>Asplenium resiliens</i>	black-stem spleenwort	1
Aspleniaceae	<i>Camptosorus rhizophyllus</i>	walking-fern spleenwort	2
Asteraceae	<i>Achillea millefolium</i>	bloodwort	2
Asteraceae	<i>Actinomeris alternifolia</i>		1
Asteraceae	<i>Ambrosia aptera</i>		3

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Ambrosia artemisiifolia</i>	Roman wormwood	1
Asteraceae	<i>Ambrosia elatior</i>		1
Asteraceae	<i>Ambrosia glandulosa</i>		1
Asteraceae	<i>Ambrosia psilostachya</i>	Cuman ragweed	1
Asteraceae	<i>Antennaria fallax</i>		1
Asteraceae	<i>Antennaria plantaginifolia</i>	plantainleaf pussytoes	5
Asteraceae	<i>Antennaria solitaria</i>	singlehead pussytoes	3
Asteraceae	<i>Anthemis cotula</i>	chamomile	2
Asteraceae	<i>Arctium minus</i>	bardane	1
Asteraceae	<i>Artemisia annua</i>	annual wormwood	3
Asteraceae	<i>Aster azureus</i>		1
Asteraceae	<i>Aster concolor</i>	eastern silver aster	2
Asteraceae	<i>Aster dumosus</i>	rice button aster	2
Asteraceae	<i>Aster exilis</i>	slender aster	1
Asteraceae	<i>Aster hirsuticaulis</i>		1
Asteraceae	<i>Aster infirmus</i>		3
Asteraceae	<i>Aster laevis</i>	smooth aster	1
Asteraceae	<i>Aster lateriflorus</i>	calico aster	3
Asteraceae	<i>Aster linariifolius</i>	flaxleaf aster	1
Asteraceae	<i>Aster novae-angliae</i>	New England aster	2
Asteraceae	<i>Aster paludosus</i>	southern swamp aster	5
Asteraceae	<i>Aster patens</i>	late purple aster	2
Asteraceae	<i>Aster pilosus</i>	white heath aster	4
Asteraceae	<i>Aster praealtus</i>	willowleaf aster	1
Asteraceae	<i>Aster shortii</i>	Short's aster	5
Asteraceae	<i>Aster simplex</i>		1



Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Aster tenuicaulis</i>		2
Asteraceae	<i>Aster umbellatus</i>		1
Asteraceae	<i>Aster undulatus</i>	waxyleaf aster	1
Asteraceae	<i>Aster undulatus</i> var. <i>diversifolius</i>		1
Asteraceae	<i>Baccharis halimifolia</i>	eastern baccharis	2
Asteraceae	<i>Bidens aristosa</i>	bearded beggarticks	2
Asteraceae	<i>Bidens aristosa</i> var. <i>mutica</i>		1
Asteraceae	<i>Bidens bipinnata</i>	Spanish needles	2
Asteraceae	<i>Bidens cernua</i>	bur marigold	1
Asteraceae	<i>Bidens polylepis</i> var. <i>retrorsa</i>		1
Asteraceae	<i>Boltonia asteroides</i>	star boltonia	1
Asteraceae	<i>Boltonia diffusa</i>	smallhead doll's daisy	1
Asteraceae	<i>Brintonia discoidea</i>		2
Asteraceae	<i>Chrysanthemum leucanthemum</i>	ox-eye daisy	1
Asteraceae	<i>Chrysanthemum leucanthemum</i> var. <i>pinnatifidum</i>	marguerite	1
Asteraceae	<i>Chrysopsis graminifolia</i>		1
Asteraceae	<i>Chrysopsis mariana</i>	Maryland goldenaster	3
Asteraceae	<i>Cirsium altissimum</i>	roadside thistle	2
Asteraceae	<i>Cirsium coloradense</i>		1
Asteraceae	<i>Cirsium flaccidum</i>		1
Asteraceae	<i>Cirsium horridulum</i>	yellow thistle	1
Asteraceae	<i>Cirsium muticum</i>	swamp thistle	1
Asteraceae	<i>Cirsium virginianum</i>	Virginia thistle	1
Asteraceae	<i>Cirsium vulgare</i>	bull thistle	1
Asteraceae	<i>Coreopsis lanceolata</i>	lance coreopsis	3
Asteraceae	<i>Coreopsis major</i>	greater tickseed	2

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Coreopsis pubescens</i>	hairy coreopsis	4
Asteraceae	<i>Coreopsis tinctoria</i>	Plains coreopsis	1
Asteraceae	<i>Coreopsis tripteris</i>	atlantic coreopsis	3
Asteraceae	<i>Cynthia virginica</i>		1
Asteraceae	<i>Echinacea purpurea</i>	eastern purple coneflower	2
Asteraceae	<i>Eclipta alba</i>		3
Asteraceae	<i>Elephantopus carolinianus</i>	Carolina elephantsfoot	2
Asteraceae	<i>Elephantopus tomentosus</i>	devil's grandmother	2
Asteraceae	<i>Erechtites hieracifolia</i>	burnweed	2
Asteraceae	<i>Erigeron</i>	daisy	1
Asteraceae	<i>Erigeron annuus</i>	annual fleabane	4
Asteraceae	<i>Erigeron canadensis</i>		1
Asteraceae	<i>Erigeron philadelphicus</i>	Philadelphia daisy	2
Asteraceae	<i>Erigeron pulchellus</i>	poor robin fleabane	2
Asteraceae	<i>Erigeron pusillus</i>		1
Asteraceae	<i>Erigeron ramosus</i>		1
Asteraceae	<i>Erigeron strigosus</i>	Daisy Fleabane	1
Asteraceae	<i>Erigeron tenuis</i>	slender fleabane	1
Asteraceae	<i>Eupatorium album</i>	white thoroughwort	3
Asteraceae	<i>Eupatorium altissimum</i>	tall joepyeweed	1
Asteraceae	<i>Eupatorium aromaticum</i>		2
Asteraceae	<i>Eupatorium capillifolium</i>	dogfennel	1
Asteraceae	<i>Eupatorium coelestinum</i>	blue mistflower	2
Asteraceae	<i>Eupatorium compositifolium</i>	dogfennel eupatorium	1
Asteraceae	<i>Eupatorium cuneifolium var. semiserratum</i>		2
Asteraceae	<i>Eupatorium fistulosum</i>	Joe Pye weed	2

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Eupatorium hyssopifolium</i>	hyssopleaf thoroughwort	1
Asteraceae	<i>Eupatorium maculatum</i>	spotted joe-pye-weed	1
Asteraceae	<i>Eupatorium perfoliatum</i>	bonset	2
Asteraceae	<i>Eupatorium purpureum</i>	sweetscented joepeyweed	1
Asteraceae	<i>Eupatorium rotundifolium</i>	roundleaf eupatorium	4
Asteraceae	<i>Eupatorium rugosum</i>	richweed	1
Asteraceae	<i>Eupatorium serotinum</i>	late eupatorium	2
Asteraceae	<i>Facelis retusa</i>	annual trampweed	1
Asteraceae	<i>Gnaphalium obtusifolium</i>		3
Asteraceae	<i>Gnaphalium purpureum</i>	catfoot	2
Asteraceae	<i>Helenium autumnale</i>	bitterweed	1
Asteraceae	<i>Helenium nudiflorum</i>		3
Asteraceae	<i>Helenium parviflorum</i>		1
Asteraceae	<i>Helenium tenuifolium</i>		2
Asteraceae	<i>Helianthus angustifolius</i>	swamp sneezeweed	2
Asteraceae	<i>Helianthus annuus</i>	annual sunflower	1
Asteraceae	<i>Helianthus atrorubens</i>	purpledisk sunflower	2
Asteraceae	<i>Helianthus decapetalus</i>	thinleaf sunflower	1
Asteraceae	<i>Helianthus divaricatus</i>	woodland sunflower	1
Asteraceae	<i>Helianthus glaucus</i>		1
Asteraceae	<i>Helianthus grosseserratus</i>	saw-tooth sunflower	2
Asteraceae	<i>Helianthus helianthoides</i>		1
Asteraceae	<i>Helianthus hirsutus</i>	hairy sunflower	2
Asteraceae	<i>Helianthus microcephalus</i>	small woodland sunflower	1
Asteraceae	<i>Helianthus mollis</i>	ashy sunflower	2
Asteraceae	<i>Helianthus strumosus</i>	paleleaf woodland sunflower	4

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Helianthus tuberosus</i>	Jerusalem artichoke	1
Asteraceae	<i>Heliopsis helianthoides</i>	heliopsis sunflower	1
Asteraceae	<i>Heterotheca subaxillaris</i>	camphorweed	4
Asteraceae	<i>Hieracium gronovii</i>	Gronovis hawkweed	3
Asteraceae	<i>Hieracium paniculatum</i>	Allegheny hawkweed	1
Asteraceae	<i>Ionactis linariifolius</i>	flaxleaf whitetop aster	1
Asteraceae	<i>Iva caudata</i>		1
Asteraceae	<i>Krigia biflora</i>	tall dwarfdandelion	2
Asteraceae	<i>Krigia caespitosa</i>	weedy dwarfdandelion	2
Asteraceae	<i>Krigia virginica</i>	Virginia dwarfdandelion	2
Asteraceae	<i>Lactuca canadensis</i> var. <i>latifolia</i>	Canada lettuce	1
Asteraceae	<i>Lactuca floridana</i>	Florida lettuce	2
Asteraceae	<i>Lactuca villosa</i>		1
Asteraceae	<i>Leptilon canadense</i>		1
Asteraceae	<i>Liatris earlei</i>		1
Asteraceae	<i>Liatris pycnostachya</i>	Kansas gayfeather	2
Asteraceae	<i>Liatris scabra</i>		1
Asteraceae	<i>Liatris scariosa</i>	devil's bite	1
Asteraceae	<i>Liatris spicata</i>	dense blazing star	1
Asteraceae	<i>Liatris squarrosa</i> var. <i>squarrosa</i>	scaly blazing star	2
Asteraceae	<i>Marshallia trinervia</i>	broadleaf Barbara's buttons	3
Asteraceae	<i>Melanthera hastata</i>		1
Asteraceae	<i>Mesadenia atriplicifolia</i>		1
Asteraceae	<i>Mesadenia elliottii</i>		1
Asteraceae	<i>Mikania scandens</i>	climbing hempvine	3
Asteraceae	<i>Parthenium integrifolium</i>	American feverfew	2

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Pluchea camphorata</i>	camphor pluchea	2
Asteraceae	<i>Polymnia canadensis</i>	rayless leafcup	1
Asteraceae	<i>Polymnia uvedalia</i>		1
Asteraceae	<i>Prenanthes altissima</i>	rattlesnakeroot	2
Asteraceae	<i>Prenanthes aspera</i>	rough rattlesnakeroot	2
Asteraceae	<i>Pyrrhopappus carolinianus</i>	Carolina desert chicory	1
Asteraceae	<i>Ratibida pinnata</i>	grayhead prairieconeflower	2
Asteraceae	<i>Rudbeckia amplexicaulis</i>	clasping coneflower	1
Asteraceae	<i>Rudbeckia fulgida</i>	orange coneflower	2
Asteraceae	<i>Rudbeckia fulgida var. umbrosa</i>	orange coneflower	1
Asteraceae	<i>Rudbeckia hirta</i>	blackeyed Susan	2
Asteraceae	<i>Rudbeckia laciniata</i>	cutleaf coneflower	2
Asteraceae	<i>Rudbeckia triloba</i>	browneyed Susan	1
Asteraceae	<i>Rudbeckia umbrosa</i>		1
Asteraceae	<i>Senecio aureus</i>	golden ragwort	1
Asteraceae	<i>Senecio glabellus</i>	butterweed	1
Asteraceae	<i>Senecio smallii</i>		2
Asteraceae	<i>Sericocarpus linifolius</i>	narrowleaf whitetop aster	3
Asteraceae	<i>Silphium asperrimum</i>		1
Asteraceae	<i>Silphium gatesii</i>		3
Asteraceae	<i>Silphium glabrum</i>		1
Asteraceae	<i>Silphium integrifolium</i>	wholeleaf rosinweed	1
Asteraceae	<i>Silphium perfoliatum</i>	Cupleaf rosinweed	2
Asteraceae	<i>Silphium terebinthinaceum</i>	prairie rosinweed	1
Asteraceae	<i>Silphium trifoliatum var. latifolium</i>	whorled rosinweed	1
Asteraceae	<i>Solidago altissima</i>	Canada goldenrod	1

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Solidago bicolor</i>	white goldenrod	1
Asteraceae	<i>Solidago caesia</i>	wreath goldenrod	2
Asteraceae	<i>Solidago canadensis</i>	Canada goldenrod	2
Asteraceae	<i>Solidago erecta</i>		2
Asteraceae	<i>Solidago gigantea</i>	giant goldenrod	2
Asteraceae	<i>Solidago hispida</i>	hairy goldenrod	1
Asteraceae	<i>Solidago juncea</i>	early goldenrod	1
Asteraceae	<i>Solidago leptcephala</i>		1
Asteraceae	<i>Solidago nemoralis</i>	dyersweed goldenrod	5
Asteraceae	<i>Solidago patula</i>	roundleaf goldenrod	2
Asteraceae	<i>Solidago rigida</i>		1
Asteraceae	<i>Solidago roanensis</i>	Roan Mountain goldenrod	1
Asteraceae	<i>Solidago rugosa</i> var. <i>celtidifolia</i>		2
Asteraceae	<i>Solidago rugosa</i> var. <i>villosa</i>	wrinkleleaf goldenrod	1
Asteraceae	<i>Solidago speciosa</i> var. <i>rigidiuscula</i>	showy goldenrod	1
Asteraceae	<i>Solidago sphacelata</i>	autumn goldenrod	1
Asteraceae	<i>Solidago ulmifolia</i>	elmleaf goldenrod	1
Asteraceae	<i>Sonchus asper</i>	perennial sowthistle	1
Asteraceae	<i>Spilanthes americana</i>		2
Asteraceae	<i>Symphyotrichum cordifolium</i>	common blue wood aster	2
Asteraceae	<i>Symphyotrichum dumosum</i> var. <i>dumosum</i>	rice button aster	1
Asteraceae	<i>Tanacetum vulgare</i>	common tansy	1
Asteraceae	<i>Verbesina helianthoides</i>	gravelweed	1
Asteraceae	<i>Verbesina virginica</i>	Virginia crownbeard	1
Asteraceae	<i>Vernonia gigantea</i>	giant ironweed	3
Asteraceae	<i>Vernonia missurica</i>	Missouri ironweed	5

Family	Scientific Name	Common Name	Number of Specimens
Asteraceae	<i>Xanthium americanum</i>		1
Balsaminaceae	<i>Impatiens</i>	touch-me-not	1
Balsaminaceae	<i>Impatiens biflora</i>		2
Berberidaceae	<i>Podophyllum peltatum</i>	may apple	1
Betulaceae	<i>Alnus rugosa</i>		1
Betulaceae	<i>Betula nigra</i>	river birch	2
Betulaceae	<i>Carpinus caroliniana</i>	American hornbeam	3
Betulaceae	<i>Corylus americana</i>	American hazelnut	1
Betulaceae	<i>Ostrya virginiana</i>	eastern hophornbeam	1
Bignoniaceae	<i>Bignonia capreolata</i>	cross vine	2
Bignoniaceae	<i>Campsis radicans</i>	common trumpet creeper	2
Bignoniaceae	<i>Catalpa speciosa</i>	northern catalpa	1
Blechnaceae	<i>Woodwardia areolata</i>	chainfern	1
Boraginaceae	<i>Batschia canescens</i>		1
Boraginaceae	<i>Cynoglossum virginianum</i>	blue houndstongue	1
Boraginaceae	<i>Echium vulgare</i>	blueweed	1
Boraginaceae	<i>Hackelia virginiana</i>	beggar's-lice	2
Boraginaceae	<i>Heliotropium indicum</i>	India heliotrope	1
Boraginaceae	<i>Lithospermum canescens</i>	hoary gromwell	1
Boraginaceae	<i>Lithospermum tuberosum</i>	tuberous gromwell	1
Boraginaceae	<i>Mertensia virginica</i>	Virginia bluebells	1
Boraginaceae	<i>Myosotis virginica</i>		4
Brassicaceae	<i>Arabidopsis thaliana</i>	mouse-ear cress	2
Brassicaceae	<i>Arabis virginica</i>		2
Brassicaceae	<i>Barbarea verna</i>	early yellowrocket	2
Brassicaceae	<i>Capsella bursa-pastoris</i>	shepardspurse	1

Family	Scientific Name	Common Name	Number of Specimens
Brassicaceae	<i>Cardamine bulbosa</i>	bulb bittercress	2
Brassicaceae	<i>Cardamine parviflora</i> var. <i>arenicola</i>	sand bittercress	2
Brassicaceae	<i>Dentaria heterophylla</i>		3
Brassicaceae	<i>Draba brachycarpa</i>	short-pod Whitlowgrass	2
Brassicaceae	<i>Draba verna</i>	spring Whitlowgrass	2
Brassicaceae	<i>Lepidium virginicum</i>	Virginia pepperweed	1
Brassicaceae	<i>Nasturtium officinale</i>		2
Brassicaceae	<i>Rorippa nasturtium-aquaticum</i>	watercress	1
Brassicaceae	<i>Rorippa sylvestris</i>	creeping yellow cress	1
Brassicaceae	<i>Sisymbrium officinale</i>	hairypod hedgemustard	1
Bromeliaceae	<i>Tillandsia usneoides</i>	Spanish moss	1
Buddlejaceae	<i>Polypremum procumbens</i>	juniper leaf	5
Buxaceae	<i>Pachysandra procumbens</i>	Allegheny-spurge	1
Cactaceae	<i>Opuntia compressa</i>		1
Callitrichaceae	<i>Callitriche heterophylla</i>	differentleaf waterstarwort	1
Campanulaceae	<i>Campanula americana</i>		2
Campanulaceae	<i>Lobelia cardinalis</i>	Cardinal flower	3
Campanulaceae	<i>Lobelia inflata</i>	Indian tobacco	3
Campanulaceae	<i>Lobelia leptostachys</i>		2
Campanulaceae	<i>Lobelia puberula</i>	downy lobelia	5
Campanulaceae	<i>Lobelia siphilitica</i>	great blue lobelia	1
Campanulaceae	<i>Specularia perfoliata</i>		2
Caprifoliaceae	<i>Abelia grandiflora</i>		2
Caprifoliaceae	<i>Lonicera japonica</i>	Chinese honeysuckle	2
Caprifoliaceae	<i>Lonicera sempervirens</i>	trumpet honeysuckle	3
Caprifoliaceae	<i>Sambucus canadensis</i>	american elder	2



Family	Scientific Name	Common Name	Number of Specimens
Caprifoliaceae	<i>Symphoricarpos orbiculatus</i>	Indiancurrant coralberry	3
Caprifoliaceae	<i>Viburnum nudum</i>	possumhaw	1
Caprifoliaceae	<i>Viburnum rufidulum</i>	rusty blackhaw	5
Caryophyllaceae	<i>Agrostemma githago</i>	cockle	1
Caryophyllaceae	<i>Alsine pubera</i>		1
Caryophyllaceae	<i>Cerastium semidecandrum</i>	five-stamen chickweed	1
Caryophyllaceae	<i>Cerastium viscosum</i>		1
Caryophyllaceae	<i>Dianthus armeria</i>	Deptford pink	3
Caryophyllaceae	<i>Sagina decumbens</i>	beach pearlwort	1
Caryophyllaceae	<i>Saponaria officinalis</i>	bouncing bet	1
Caryophyllaceae	<i>Silene stellata</i>	whorled catchfly	2
Caryophyllaceae	<i>Silene virginica</i>	fire pink	3
Caryophyllaceae	<i>Stellaria media</i>	chickweed	1
Caryophyllaceae	<i>Stellaria pubera</i>	star chickweed	1
Caryophyllaceae	<i>Stellaria uniflora</i>		1
Celastraceae	<i>Euonymus americana</i>	strawberry bush	1
Celastraceae	<i>Euonymus americanus</i>		3
Celastraceae	<i>Euonymus atropurpureus</i>	eastern burningbush	1
Chenopodiaceae	<i>Chenopodium ambrosioides</i>	Mexican tea	5
Chenopodiaceae	<i>Chenopodium berlandieri</i> var. <i>zschackii</i>	Zschack goosefoot	1
Chenopodiaceae	<i>Chenopodium botrys</i>	Jerusalem oak	1
Clusiaceae	<i>Ascyrum hypericoides</i>		2
Clusiaceae	<i>Ascyrum stans</i>		2
Clusiaceae	<i>Hypericum adpressum</i>	creeping St. Johnswort	1
Clusiaceae	<i>Hypericum apocynifolium</i>		1
Clusiaceae	<i>Hypericum densiflorum</i>	bushy St. Johnswort	1

Family	Scientific Name	Common Name	Number of Specimens
Clusiaceae	<i>Hypericum denticulatum</i>	coppery St. Johnswort	1
Clusiaceae	<i>Hypericum drummondii</i>	Drummond St. Johnswort	1
Clusiaceae	<i>Hypericum mutilum</i>	dwarf St. Johnswort	4
Clusiaceae	<i>Hypericum prolificum</i>	shrubby St. Johnswort	1
Clusiaceae	<i>Hypericum punctatum</i>	spotted St. Johnswort	3
Commelinaceae	<i>Commelina diffusa</i>	climbing dayflower	1
Commelinaceae	<i>Commelina virginica</i>	Virginia dayflower	1
Commelinaceae	<i>Tradescantia canaliculata</i>		1
Commelinaceae	<i>Tradescantia hirsutiflora</i>	hairyflower spiderwort	2
Commelinaceae	<i>Tradescantia ohioensis</i>	Ohio spiderwort	1
Commelinaceae	<i>Tradescantia virginiana</i>	Virginia spiderwort	1
Convolvulaceae	<i>Breweria humistrata</i>		1
Convolvulaceae	<i>Convolvulus arvensis</i>	European bindweed	1
Convolvulaceae	<i>Convolvulus repens</i>		2
Convolvulaceae	<i>Convolvulus spithameus var. pubescens</i>		1
Convolvulaceae	<i>Ipomoea barbiger</i>		1
Convolvulaceae	<i>Ipomoea coccinea</i>	Mexican morningglory	1
Convolvulaceae	<i>Ipomoea heptaphylla</i>		1
Convolvulaceae	<i>Ipomoea lacunosa</i>	pitted morningglory	1
Convolvulaceae	<i>Ipomoea pandurata</i>	bigroot morningglory	3
Convolvulaceae	<i>Jacquemontia tamnifolia</i>	clustervine	2
Cornaceae	<i>Cornus amomum</i>	silky dogwood	2
Cornaceae	<i>Cornus asperifolia</i>	toughleaf dogwood	2
Cornaceae	<i>Cornus florida</i>	flowering dogwood	3
Cornaceae	<i>Cornus stricta</i>		1
Crassulaceae	<i>Penthorum sedoides</i>	Virginia penthorum	4

Family	Scientific Name	Common Name	Number of Specimens
Crassulaceae	<i>Sedum pulchellum</i>	widowscross	1
Crassulaceae	<i>Sedum ternatum</i>	woodland stonecrop	1
Cucurbitaceae	<i>Melothria pendula</i>	Guadeloupe cucumber	2
Cupressaceae	<i>Juniperus virginiana</i>	eastern red-cedar	1
Cuscutaceae	<i>Cuscuta</i>	dodder	2
Cuscutaceae	<i>Cuscuta campestris</i>	field dodder	2
Cuscutaceae	<i>Cuscuta compacta</i>	compact dodder	2
Cuscutaceae	<i>Cuscuta gronovii</i>	scaldweed	1
Cyperaceae	<i>Carex</i>	carex	1
Cyperaceae	<i>Carex annectens</i>	yellowfruit sedge	1
Cyperaceae	<i>Carex flaccosperma</i>	thinfuit sedge	1
Cyperaceae	<i>Carex hirsutella</i>	fuzzy wuzzy sedge	1
Cyperaceae	<i>Carex jorii</i>	cypress swamp sedge	1
Cyperaceae	<i>Carex lurida</i>	shallow sedge	1
Cyperaceae	<i>Cyperus ovularis</i>		1
Cyperaceae	<i>Cyperus pseudovegetus</i>	marsh flatsedge	1
Cyperaceae	<i>Cyperus retrofractus</i>	rough flatsedge	2
Cyperaceae	<i>Cyperus rotundus</i>	chaguan humatag	1
Cyperaceae	<i>Cyperus strigosus</i>	stawcolored flatsedge	3
Cyperaceae	<i>Rhynchospora corniculata</i>	shortbristle horned beaksedge	1
Cyperaceae	<i>Rhynchospora globularis</i> var. <i>recognita</i>		1
Cyperaceae	<i>Scirpus carinatus</i>		1
Cyperaceae	<i>Scirpus eriophorum</i>		2
Cyperaceae	<i>Scirpus polyphyllus</i>	leafy bulrush	1
Dennstaedtiaceae	<i>Pteridium aquilinum</i> var. <i>pseudocaudatum</i>	bracken	1
Dioscoreaceae	<i>Dioscorea glabrifolia</i>		2

Family	Scientific Name	Common Name	Number of Specimens
Dioscoreaceae	<i>Dioscorea glabrifolia</i>		1
Dioscoreaceae	<i>Dioscorea glauca</i>		1
Dioscoreaceae	<i>Dioscorea villosa</i>	wild yam	1
Droseraceae	<i>Drosera brevifolia</i>	dwarf sundew	1
Dryopteridaceae	<i>Athyrium asplenioides</i>		2
Dryopteridaceae	<i>Athyrium filix-femina</i>	common ladyfern	1
Dryopteridaceae	<i>Athyrium filix-femina</i> ssp. <i>asplenioides</i>	asplenium ladyfern	1
Dryopteridaceae	<i>Athyrium pycnocarpon</i>	glade fern	2
Dryopteridaceae	<i>Cystopteris fragilis</i>	brittle bladder fern	2
Dryopteridaceae	<i>Deparia acrostichoides</i>	silver false spleenwort	2
Dryopteridaceae	<i>Onoclea sensibilis</i>	sensitive fern	2
Dryopteridaceae	<i>Polystichum acrostichoides</i>	Christmas fern	3
Dryopteridaceae	<i>Polystichum lonchitis</i>	hollyfern	1
Dryopteridaceae	<i>Woodsia obtusa</i>	blunt-lobe woodsia	1
Ebenaceae	<i>Diospyros virginiana</i>	Persimmon	2
Equisetaceae	<i>Equisetum hyemale</i>	horsetail	1
Equisetaceae	<i>Equisetum praealtum</i>		1
Ericaceae	<i>Kalmia latifolia</i>	mountain laurel	2
Ericaceae	<i>Lyonia ligustrina</i> var. <i>foliosiflora</i>	maleberry	1
Ericaceae	<i>Oxydendrum arboreum</i>	sourwood	2
Ericaceae	<i>Rhododendron canescens</i>	mountain azalea	3
Ericaceae	<i>Rhododendron nudiflorum</i> var. <i>glandiferum</i>		1
Ericaceae	<i>Vaccinium</i>	blueberries	1
Ericaceae	<i>Vaccinium arboreum</i>	farkleberry	1
Ericaceae	<i>Vaccinium corymbosum</i>	highbush blueberry	3
Ericaceae	<i>Vaccinium stamineum</i>	deerberry	3

Family	Scientific Name	Common Name	Number of Specimens
Ericaceae	<i>Vaccinium stamineum</i> var. <i>melanocarpum</i>		1
Euphorbiaceae	<i>Acalypha gracilens</i>	slender copperleaf	2
Euphorbiaceae	<i>Acalypha rhomboidea</i>	Virginia threeseed mercury	1
Euphorbiaceae	<i>Acalypha virginica</i>	Virginia copperleaf	1
Euphorbiaceae	<i>Chamaesyce supina</i>		1
Euphorbiaceae	<i>Croton capitatus</i>	doveweed	1
Euphorbiaceae	<i>Croton glandulosus</i> var. <i>septentrionalis</i>	vente conmigo	1
Euphorbiaceae	<i>Croton monanthogynus</i>	oneseeded croton	3
Euphorbiaceae	<i>Euphorbia commutata</i>	tinted euphorbia	1
Euphorbiaceae	<i>Euphorbia corollata</i>	flowering spurge	6
Euphorbiaceae	<i>Euphorbia hyssopifolia</i>	hyssopleaf sandmat	1
Euphorbiaceae	<i>Euphorbia nutans</i>	eyebane	5
Euphorbiaceae	<i>Sebastiania fruticosa</i>	Gulf Sebastian-bush	1
Fabaceae	<i>Albizia julibrissin</i>	mimosa	1
Fabaceae	<i>Amorpha fruticosa</i>	False indigo	1
Fabaceae	<i>Amphicarpa bracteata</i>		6
Fabaceae	<i>Baptisia leucantha</i>		1
Fabaceae	<i>Baptisia tinctoria</i>	horseflyweed	1
Fabaceae	<i>Cassia fasciculata</i>	partridge pea	2
Fabaceae	<i>Cassia marilandica</i>		2
Fabaceae	<i>Cassia nictitans</i>		2
Fabaceae	<i>Cassia occidentalis</i>	coffee senna	1
Fabaceae	<i>Cassia tora</i>		2
Fabaceae	<i>Centrosema virginianum</i>	butterflypea	3
Fabaceae	<i>Cercis canadensis</i>	Redbud	1
Fabaceae	<i>Chamaecrista fasciculata</i>	Showy partridgepea	1

Family	Scientific Name	Common Name	Number of Specimens
Fabaceae	<i>Chamaecrista procumbens</i>		1
Fabaceae	<i>Clitoria mariana</i>	Atlantic pigeonwings	4
Fabaceae	<i>Crotalaria sagittalis</i>	arrow crotalaria	3
Fabaceae	<i>Crotalaria spectabilis</i>	showy crotalaria	1
Fabaceae	<i>Desmanthus illinoensis</i>	illinois bundleflower	1
Fabaceae	<i>Desmodium</i>	perennial legumes	2
Fabaceae	<i>Desmodium acuminatum</i>		1
Fabaceae	<i>Desmodium bracteosum</i>		2
Fabaceae	<i>Desmodium canescens</i>	hoary tickclover	1
Fabaceae	<i>Desmodium ciliare</i>	hairy small-leaf ticktrefoil	1
Fabaceae	<i>Desmodium grandiflorum</i>		1
Fabaceae	<i>Desmodium nudiflorum</i>	bare-stemmed tick-treefoil	4
Fabaceae	<i>Desmodium obtusum</i>	stiff tickclover	1
Fabaceae	<i>Desmodium paniculatum</i>	narrow-leaf tick-trefoil	4
Fabaceae	<i>Desmodium rotundifolium</i>	prostrate ticktrefoil	4
Fabaceae	<i>Desmodium sessilifolium</i>	Sessile tickclover	1
Fabaceae	<i>Desmodium viridiflorum</i>	velvetleaf tickclover	2
Fabaceae	<i>Dioclea multiflora</i>	Boykin's clusterpea	1
Fabaceae	<i>Erythrina herbacea</i>	eastern coralbean	1
Fabaceae	<i>Galactia brevipes</i>		1
Fabaceae	<i>Galactia volubilis</i>	downy milkpea	4
Fabaceae	<i>Gleditsia triacanthos</i>	Honey locust	1
Fabaceae	<i>Indigofera tinctoria</i>	true indigo	1
Fabaceae	<i>Kummerowia striata</i>	Japanese clover	1
Fabaceae	<i>Lathyrus hirsutus</i>	Caley pea	1
Fabaceae	<i>Lathyrus pusillus</i>	low peavine	1

Family	Scientific Name	Common Name	Number of Specimens
Fabaceae	<i>Lespedeza capitata</i>	roundhead lespedeza	1
Fabaceae	<i>Lespedeza frutescens</i>	shrubby lespedeza	1
Fabaceae	<i>Lespedeza hirta</i>	hairy lespedeza	3
Fabaceae	<i>Lespedeza intermedia</i>	intermediate lespedeza	1
Fabaceae	<i>Lespedeza procumbens</i>	trailing lespedeza	1
Fabaceae	<i>Lespedeza repens</i>	creeping lespedeza	2
Fabaceae	<i>Lespedeza stimulata</i>		1
Fabaceae	<i>Lespedeza stipulacea</i>		2
Fabaceae	<i>Lespedeza virginica</i>	slender lespedeza	3
Fabaceae	<i>Medicago arabica</i>	spotted burclover	1
Fabaceae	<i>Medicago hispida</i>		1
Fabaceae	<i>Medicago sativa</i>	alfalfa	1
Fabaceae	<i>Melilotus alba</i>	white sweetclover	1
Fabaceae	<i>Melilotus officinalis</i>	yellow sweet-clover	1
Fabaceae	<i>Petalostemon candidus</i>		1
Fabaceae	<i>Petalostemon purpureus</i>		1
Fabaceae	<i>Phaseolus polystachyus</i>		1
Fabaceae	<i>Psoralea pedunculata</i>		3
Fabaceae	<i>Rhynchosia erecta</i>		1
Fabaceae	<i>Rhynchosia latifolia</i>	broadleaf snoutbean	1
Fabaceae	<i>Robinia pseudoacacia</i>	black locust	2
Fabaceae	<i>Schrankia angustata</i>		1
Fabaceae	<i>Schrankia microphylla</i>		2
Fabaceae	<i>Strophostyles helvola</i>		1
Fabaceae	<i>Strophostyles umbellata</i>	perennial wildbean	2
Fabaceae	<i>Stylosanthes biflora</i>	endbeak pencilflower	2

Family	Scientific Name	Common Name	Number of Specimens
Fabaceae	<i>Stylosanthes biflora</i> var. <i>hispidissima</i>		1
Fabaceae	<i>Stylosanthes riparia</i>		1
Fabaceae	<i>Tephrosia spicata</i>	spiked hoarypea	3
Fabaceae	<i>Tephrosia virginiana</i>	Virginia tephrosia	2
Fabaceae	<i>Trifolium dubium</i>	hop clover	2
Fabaceae	<i>Trifolium incarnatum</i>	crimson clover	1
Fabaceae	<i>Trifolium pratense</i>	red clover	1
Fabaceae	<i>Trifolium procumbens</i>		2
Fabaceae	<i>Trifolium repens</i>	Dutch clover	2
Fabaceae	<i>Trifolium resupinatum</i>	Persian clover	1
Fabaceae	<i>Trifolium stoloniferum</i>	creeping clover	1
Fabaceae	<i>Vicia angustifolia</i>	garden vetch	1
Fabaceae	<i>Vicia caroliniana</i>	Carolina vetch	3
Fabaceae	<i>Vicia cracca</i>	bird vetch	1
Fabaceae	<i>Vicia grandiflora</i>	large yellow vetch	1
Fabaceae	<i>Vicia hirsuta</i>	tiny vetch	1
Fabaceae	<i>Vicia micrantha</i>		1
Fabaceae	<i>Wisteria frutescens</i>	American wisteria	1
Fagaceae	<i>Castanea alnifolia</i>	florida chinkapin	1
Fagaceae	<i>Castanea dentata</i>	american chestnut	3
Fagaceae	<i>Castanea pumila</i> var. <i>pumila</i>	chinkapin	1
Fagaceae	<i>Fagus grandifolia</i>	american beech	4
Fagaceae	<i>Quercus</i>	oak	1
Fagaceae	<i>Quercus alba</i>	white oak	2
Fagaceae	<i>Quercus coccinea</i>	scarlet oak	1
Fagaceae	<i>Quercus falcata</i>	southern red oak	2



Family	Scientific Name	Common Name	Number of Specimens
Fagaceae	<i>Quercus laurifolia</i>	laurel oak	1
Fagaceae	<i>Quercus lyrata</i>	overcup oak	1
Fagaceae	<i>Quercus marilandica</i>	blackjack oak	1
Fagaceae	<i>Quercus muhlenbergii</i>	chinkapin oak	3
Fagaceae	<i>Quercus nigra</i>	water oak	1
Fagaceae	<i>Quercus phellos</i>	willow oak	4
Fagaceae	<i>Quercus prinus</i>	chestnut oak	2
Fagaceae	<i>Quercus rubra var. rubra</i>	northern red oak	1
Fagaceae	<i>Quercus shumardii</i>	Shumard's oak	2
Fagaceae	<i>Quercus stellata</i>	post oak	1
Fagaceae	<i>Quercus velutina</i>	black oak	2
Fagaceae	<i>Quercus virginiana</i>	live oak	2
Fumariaceae	<i>Corydalis flavula</i>	pale corydalis	1
Fumariaceae	<i>Corydalis micrantha ssp. australis</i>	smallflower fumewort	1
Gentianaceae	<i>Frasera caroliniensis</i>	American columbo	3
Gentianaceae	<i>Gentiana</i>	gentian	1
Gentianaceae	<i>Gentiana saponaria</i>	harvestbells	2
Gentianaceae	<i>Gentiana villosa</i>	striped gentian	2
Gentianaceae	<i>Obolaria virginica</i>	Virginia pennywort	2
Gentianaceae	<i>Sabatia angularis</i>	rosepink	1
Gentianaceae	<i>Sabatia brachiata</i>	narrowleaf rose gentian	1
Geraniaceae	<i>Geranium carolinianum</i>	Carolina crane's-bill	2
Geraniaceae	<i>Geranium maculatum</i>	spotted crane's-bill	2
Grossulariaceae	<i>Itea virginica</i>	Virginia sweetspire	1
Haloragaceae	<i>Proserpinaca palustris</i>	marsh mermaid-weed	2
Hamamelidaceae	<i>Hamamelis virginiana</i>	American witchhazel	3

Family	Scientific Name	Common Name	Number of Specimens
Hamamelidaceae	<i>Liquidambar styraciflua</i>	sweetgum	2
Hippocastanaceae	<i>Aesculus hippocastanum</i>	horse chestnut	1
Hippocastanaceae	<i>Aesculus octandra</i>		1
Hippocastanaceae	<i>Aesculus pavia</i>	red buckeye	5
Hydrangeaceae	<i>Decumaria barbara</i>	woodvamp	1
Hydrangeaceae	<i>Hydrangea arborescens</i>	smooth hydrangea	2
Hydrangeaceae	<i>Hydrangea cinerea</i>	ashy hydrangea	1
Hydrangeaceae	<i>Hydrangea petiolaris</i>		1
Hydrangeaceae	<i>Hydrangea quercifolia</i>	oakleaf hydrangea	2
Hydrophyllaceae	<i>Hydrolea affinis</i>		1
Hydrophyllaceae	<i>Hydrophyllum macrophyllum</i>	largeleaf waterleaf	2
Hydrophyllaceae	<i>Nemophila microcalyx</i>		1
Hydrophyllaceae	<i>Phacelia bipinnatifida</i>	fernleaf phacelia	1
Hymenophyllaceae	<i>Trichomanes boschianum</i>	Appalachian bristle fern	1
Iridaceae	<i>Belamcanda chinensis</i>	blackberry lily	1
Iridaceae	<i>Hypoxis hirsuta</i>	common goldstar	3
Iridaceae	<i>Iris cristata</i>	crested iris	2
Iridaceae	<i>Iris versicolor</i>	harlequin blueflag	2
Iridaceae	<i>Sisyrinchium albidum</i>	white blue-eyed grass	2
Iridaceae	<i>Sisyrinchium angustifolium</i>	blue eyegrass	1
Iridaceae	<i>Sisyrinchium graminoides</i>		1
Iridaceae	<i>Sisyrinchium mucronatum</i>	needle-tip blue-eyed-grass	1
Juglandaceae	<i>Carya aquatica</i>	water hickory	1
Juglandaceae	<i>Carya carolinae-septentrionalis</i>	southern shagbark hickory	2
Juglandaceae	<i>Carya cordiformis</i>	bitternut hickory	2
Juglandaceae	<i>Carya illinoensis</i>	pecan	2

Family	Scientific Name	Common Name	Number of Specimens
Juglandaceae	<i>Carya laciniosa</i>	shellback hickory	4
Juglandaceae	<i>Carya leiodermis</i>		2
Juglandaceae	<i>Carya ovata</i>	carya ovata australis	3
Juglandaceae	<i>Carya tomentosa</i>	mockernut hickory	4
Juglandaceae	<i>Juglans cinerea</i>	butternut	1
Juglandaceae	<i>Juglans nigra</i>	black walnut	1
Juncaceae	<i>Juncus aristulatus</i>		1
Juncaceae	<i>Juncus brachycarpus</i>	whiteroot rush	1
Juncaceae	<i>Juncus effusus var. solutus</i>	lamp rush	1
Juncaceae	<i>Juncus setaceus</i>		1
Juncaceae	<i>Luzula echinata</i>	hedgehog woodrush	1
Juncaceae	<i>Luzula multiflora var. bulbosa</i>		1
Lamiaceae	<i>Blephilia ciliata</i>	downy blephilia	3
Lamiaceae	<i>Collinsonia canadensis</i>	richweed	2
Lamiaceae	<i>Cunila origanoides</i>	common dittany	3
Lamiaceae	<i>Glecoma hederacea</i>		2
Lamiaceae	<i>Hedeoma pulegioides</i>	American false pennyroyal	2
Lamiaceae	<i>Lamium amplexicaule</i>	common henbit	1
Lamiaceae	<i>Leonurus cardiaca</i>	common motherwort	2
Lamiaceae	<i>Mappia origanoides</i>		1
Lamiaceae	<i>Mentha spicata</i>	bush mint (spearmint)	2
Lamiaceae	<i>Monarda bradburiana</i>	eastern beebalm	2
Lamiaceae	<i>Monarda fistulosa</i>	Oswego-tea	5
Lamiaceae	<i>Nepeta cataria</i>	catmint	1
Lamiaceae	<i>Perilla frutescens</i>	Purple mint	3
Lamiaceae	<i>Physostegia virginiana</i>	obedient plant	1

Family	Scientific Name	Common Name	Number of Specimens
Lamiaceae	<i>Prunella vulgaris</i>	common selfheal	2
Lamiaceae	<i>Prunella vulgaris</i> ssp. <i>lanceolata</i>	lance selfheal	1
Lamiaceae	<i>Pycnanthemum albescens</i>	whiteleaf mountainmint	1
Lamiaceae	<i>Pycnanthemum flexuosum</i>	Appalachian mountainmint	2
Lamiaceae	<i>Pycnanthemum loomisii</i>	Loomis' mountainmint	1
Lamiaceae	<i>Pycnanthemum pycnanthemoides</i>	southern mountainmint	1
Lamiaceae	<i>Salvia lyrata</i>	lyreleaf sage	2
Lamiaceae	<i>Salvia urticifolia</i>	nettleleaf sage	3
Lamiaceae	<i>Scutellaria canescens</i>		1
Lamiaceae	<i>Scutellaria incana</i>	hoary skullcap	2
Lamiaceae	<i>Scutellaria integrifolia</i> var. <i>hispida</i>		1
Lamiaceae	<i>Scutellaria lateriflora</i>	blue skullcap	1
Lamiaceae	<i>Scutellaria nervosa</i>	veiny skullcap	1
Lamiaceae	<i>Scutellaria parvula</i>	small skullcap	3
Lamiaceae	<i>Scutellaria versicolor</i>		1
Lamiaceae	<i>Stachys agraria</i>		1
Lamiaceae	<i>Stachys tenuifolia</i>	slender betony	1
Lamiaceae	<i>Teucrium canadense</i>	American germander	1
Lamiaceae	<i>Trichostema dichotomum</i>	blue curls	2
Lauraceae	<i>Lindera benzoin</i>	northern spicebush	5
Lauraceae	<i>Sassafras albidum</i>	sassafras	3
Liliaceae	<i>Aletris farinosa</i>	white colicroot	1
Liliaceae	<i>Allium ampeloprasum</i>	broadleaf wild leek	1
Liliaceae	<i>Allium canadense</i>	Canada garlic	2
Liliaceae	<i>Camassia scilloides</i>	Atlantic camas	1
Liliaceae	<i>Chamaelirium luteum</i>	fairywand	2

Family	Scientific Name	Common Name	Number of Specimens
Liliaceae	<i>Erythronium americanum</i>	dogtooth violet	1
Liliaceae	<i>Hymenocallis occidentalis</i>		2
Liliaceae	<i>Lilium superbum</i>	turk's-cap lily	3
Liliaceae	<i>Melanthium virginicum</i>	Virginia bunchflower	3
Liliaceae	<i>Muscari racemosum</i>		1
Liliaceae	<i>Narcissus</i>	daffodil	1
Liliaceae	<i>Nothoscordum bivalve</i>	crowpoison	2
Liliaceae	<i>Polygonatum biflorum</i>	King Solomon's-seal	3
Liliaceae	<i>Smilacina racemosa</i>		2
Liliaceae	<i>Stenanthium gramineum</i>	eastern featherbells	2
Liliaceae	<i>Trillium erectum</i>	red trillium	1
Liliaceae	<i>Trillium flexipes</i>	nodding wakerobin	1
Liliaceae	<i>Trillium ludovicianum</i>	Louisiana wakerobin	1
Liliaceae	<i>Trillium maculatum</i>	spotted wakerobin	1
Liliaceae	<i>Trillium sessile</i>	toadshade	2
Liliaceae	<i>Trillium stamineum</i>	Blue Ridge wakerobin	1
Liliaceae	<i>Uvularia grandiflora</i>	large-flower bellwort	1
Liliaceae	<i>Uvularia perfoliata</i>	perfoliate bellwort	1
Linaceae	<i>Linum medium</i>	stiff yellow flax	1
Linaceae	<i>Linum medium var. texanum</i>	stiff yellow flax	1
Linaceae	<i>Linum striatum</i>	ridged yellow flax	1
Loganiaceae	<i>Gelsemium sempervirens</i>	Carolina jessamine	4
Loganiaceae	<i>Spigelia marilandica</i>	Indianpink	3
Lythraceae	<i>Cuphea petiolata</i>		2
Lythraceae	<i>Lagerstroemia indica</i>	crapemyrtle	1
Lythraceae	<i>Lythrum lanceolatum</i>		3

Family	Scientific Name	Common Name	Number of Specimens
Magnoliaceae	<i>Liriodendron tulipifera</i>	tulip poplar	1
Magnoliaceae	<i>Magnolia grandiflora</i>	southern magnolia	1
Magnoliaceae	<i>Magnolia macrophylla</i>	bigleaf magnolia	1
Magnoliaceae	<i>Magnolia virginiana var. australis</i>		1
Malvaceae	<i>Abutilon theophrasti</i>	Indian mallow	1
Malvaceae	<i>Gossypium herbaceum</i>	Levant cotton	1
Malvaceae	<i>Gossypium herbaceum</i>		1
Malvaceae	<i>Hibiscus lasiocarpus</i>		1
Malvaceae	<i>Hibiscus syriacus</i>	althea	1
Malvaceae	<i>Sida rhombifolia</i>	Cuban-jute	2
Malvaceae	<i>Sida spinosa</i>	prickly fanpetals	3
Melastomataceae	<i>Rhexia mariana</i>	Maryland meadowbeauty	2
Meliaceae	<i>Melia azedarach</i>	Chinaberry tree	1
Menispermaceae	<i>Calycocarpum lyonii</i>	cupseed	2
Menispermaceae	<i>Cocculus carolinus</i>	Carolina coralbead	3
Molluginaceae	<i>Mollugo verticillata</i>	carpetweed	3
Monotropaceae	<i>Monotropa hypopithys</i>	many-flower Indian-pipe	1
Monotropaceae	<i>Monotropa uniflora</i>	Indianpipe	1
Moraceae	<i>Maclura pomifera</i>	bois d'arc	2
Moraceae	<i>Morus rubra</i>	red mulberry	3
Myricaceae	<i>Myrica cerifera</i>	southern bayberry	1
Nyssaceae	<i>Nyssa aquatica</i>	water tupelo	2
Nyssaceae	<i>Nyssa sylvatica</i>	black gum	5
Nyssaceae	<i>Nyssa sylvatica var. biflora</i>		1
Oleaceae	<i>Chionanthus virginicus</i>	fringetree	1
Oleaceae	<i>Fraxinus</i>	ash	1

Family	Scientific Name	Common Name	Number of Specimens
Oleaceae	<i>Fraxinus americana</i>	white ash	3
Oleaceae	<i>Fraxinus biltmoreana</i>		1
Oleaceae	<i>Fraxinus pennsylvanica</i> var. <i>lanceolata</i>		1
Oleaceae	<i>Ligustrum sinense</i>	chinese privet	1
Onagraceae	<i>Circaea latifolia</i>		4
Onagraceae	<i>Gaura filiformis</i>		2
Onagraceae	<i>Gaura filipes</i> var. <i>major</i>		2
Onagraceae	<i>Jussiaea decurrens</i>		1
Onagraceae	<i>Kneiffia linearis</i>		1
Onagraceae	<i>Ludwigia alternifolia</i>	bushy seedbox	2
Onagraceae	<i>Ludwigia hirtella</i>	spindleroot	1
Onagraceae	<i>Oenothera biennis</i>	common evening primrose	2
Onagraceae	<i>Oenothera laciniata</i>	cut-leaf evening-primrose	1
Onagraceae	<i>Oenothera linifolia</i>	threadleaf evening-primrose	2
Onagraceae	<i>Oenothera oakesiana</i>	Oakes' evening-primrose	1
Onagraceae	<i>Oenothera pilosella</i>	meadow evening-primrose	1
Onagraceae	<i>Oenothera speciosa</i>	Showy evening primrose	2
Onagraceae	<i>Oenothera tetragona</i>		1
Onagraceae	<i>Oenothera tetragona</i> var. <i>brevistipata</i>		1
Onagraceae	<i>Peniophyllum linifolium</i>		1
Ophioglossaceae	<i>Botrychium dissectum</i> var. <i>tenuifolium</i>		4
Ophioglossaceae	<i>Botrychium virginianum</i>	rattlesnake fern	2
Orchidaceae	<i>Habenaria</i>	bog orchid	1
Orchidaceae	<i>Habenaria ciliaris</i>		2
Orchidaceae	<i>Habenaria lacera</i>		1
Orchidaceae	<i>Habenaria peramoena</i>		1

Family	Scientific Name	Common Name	Number of Specimens
Orchidaceae	<i>Spiranthes beckii</i>		1
Orchidaceae	<i>Spiranthes cernua</i>	nodding ladies'-tresses	3
Orchidaceae	<i>Spiranthes gracilis</i>		1
Orchidaceae	<i>Spiranthes lucida</i>	shining ladies'-tresses	1
Orchidaceae	<i>Spiranthes ovalis</i>	October ladies'-tresses	1
Orchidaceae	<i>Spiranthes vernalis</i>	spring ladies'-tresses	1
Orchidaceae	<i>Triphora trianthophora</i>	three birds orchid	1
Orobanchaceae	<i>Conopholis americana</i>	American squawroot	1
Orobanchaceae	<i>Epifagus virginiana</i>	beechdrops	3
Osmundaceae	<i>Osmunda cinnamomea</i>	cinnamon fern	2
Osmundaceae	<i>Osmunda regalis</i>	royal fern	3
Oxalidaceae	<i>Oxalis corniculata</i>	yellow wood sorrel	1
Oxalidaceae	<i>Oxalis stricta</i>	common yellow oxalis	3
Oxalidaceae	<i>Oxalis violacea</i>	purple woodsorrel	2
Papaveraceae	<i>Sanguinaria canadensis</i>	bloodroot	1
Passifloraceae	<i>Passiflora incarnata</i>	purple passionflower	1
Phytolaccaceae	<i>Phytolacca americana</i>	American pokeweed	1
Pinaceae	<i>Pinus echinata</i>	arkansas pine	2
Pinaceae	<i>Pinus glabra</i>	bottom white pine	1
Pinaceae	<i>Pinus taeda</i>	loblolly pine	1
Pinaceae	<i>Pinus virginiana</i>	jersey pine	1
Plantaginaceae	<i>Plantago aristata</i>	bottlebrush Indianwheat	2
Plantaginaceae	<i>Plantago lanceolata</i>	English plantain	2
Plantaginaceae	<i>Plantago virginica</i>	Virginia plantain	1
Platanaceae	<i>Platanus occidentalis</i>	American sycamore	3
Poaceae	<i>Agrostis hyemalis</i>	winter bentgrass	1



Family	Scientific Name	Common Name	Number of Specimens
Poaceae	<i>Agrostis perennans</i>	autumm bentgrass	2
Poaceae	<i>Aira capillaris</i>		1
Poaceae	<i>Andropogon furcatus</i>		2
Poaceae	<i>Andropogon glomeratus</i>	bushy bluestem	1
Poaceae	<i>Andropogon scoparius</i>		5
Poaceae	<i>Andropogon ternarius</i>	splitbeard bluestem	3
Poaceae	<i>Andropogon virginicus</i>	broomsedge	1
Poaceae	<i>Anthoxanthum odoratum</i>	sweet vernalgrass	1
Poaceae	<i>Aristida oligantha</i>	Oldfield (Prairie) 3-awn	1
Poaceae	<i>Arundinaria gigantea</i>	giant cane	2
Poaceae	<i>Arundo donax</i>	giant reed	1
Poaceae	<i>Axonopus affinis</i>		1
Poaceae	<i>Briza minor</i>	little quakinggrass	1
Poaceae	<i>Bromus commutatus</i>	hairy brome	1
Poaceae	<i>Bromus japonicus</i>	Japanese brome	1
Poaceae	<i>Cinna arundinacea</i>	stout wood reed-grass	2
Poaceae	<i>Cynodon dactylon</i>	Bermudagrass	2
Poaceae	<i>Dactylis glomerata</i>	cocksfoot	2
Poaceae	<i>Danthonia sericea</i>	downy danthonia	2
Poaceae	<i>Digitaria sanguinalis</i>	Crabgrass	2
Poaceae	<i>Echinochloa muricata</i> var. <i>microstachya</i>	rough barnyard grass	1
Poaceae	<i>Eleusine indica</i>	Indian goose grass	2
Poaceae	<i>Elymus virginicus</i> var. <i>virginicus</i>	Virginia wild rye	1
Poaceae	<i>Eragrostis intermedia</i>	plains lovegrass	1
Poaceae	<i>Erianthus alopecuroides</i>		1
Poaceae	<i>Erianthus contortus</i>		2

Family	Scientific Name	Common Name	Number of Specimens
Poaceae	<i>Erianthus giganteus</i>		2
Poaceae	<i>Festuca octoflora</i>		1
Poaceae	<i>Glyceria striata</i>	fowl manna grass	1
Poaceae	<i>Hordeum pusillum</i>	little barley	1
Poaceae	<i>Leersia oryzoides</i>	rice cut grass	1
Poaceae	<i>Lolium multiflorum</i>	Italian ryegrass	2
Poaceae	<i>Lolium temulentum</i>	Darnel ryegrass	1
Poaceae	<i>Melica mutica</i>	oniongrass	1
Poaceae	<i>Muhlenbergia schreberi</i>	nimblewill	2
Poaceae	<i>Panicum</i>	low panicum sp	2
Poaceae	<i>Panicum anceps</i>	beaked panicgrass	4
Poaceae	<i>Panicum commutatum</i>		2
Poaceae	<i>Panicum polyanthes</i>		1
Poaceae	<i>Panicum scoparium</i>		1
Poaceae	<i>Panicum stipitatum</i>		1
Poaceae	<i>Panicum virgatum</i>	old switch panic grass	5
Poaceae	<i>Paspalum dilatatum</i>	dallas grass	2
Poaceae	<i>Paspalum laeve</i>	field paspalum	2
Poaceae	<i>Paspalum urvillei</i>	Vasey grass	3
Poaceae	<i>Piptochaetium avenaceum</i>	blackseed needlegrass	1
Poaceae	<i>Poa autumnalis</i>	autumn bluegrass	1
Poaceae	<i>Setaria lutescens</i>		2
Poaceae	<i>Sorghastrum nutans</i>	Indiangrass	3
Poaceae	<i>Sorghum halepense</i>	Johnson grass	1
Poaceae	<i>Sphenopholis obtusata</i>	prairie wedgegrass	1
Poaceae	<i>Triodia flava</i>		3

Family	Scientific Name	Common Name	Number of Specimens
Poaceae	<i>Triodia stricta</i>		2
Poaceae	<i>Tripsacum dactyloides</i>	eastern gamagrass	1
Poaceae	<i>Uniola latifolia</i>		2
Poaceae	<i>Uniola sessiliflora</i>		2
Polemoniaceae	<i>Phlox amoena</i>	hairy phlox	2
Polemoniaceae	<i>Phlox carolina</i>	thickleaf phlox	1
Polemoniaceae	<i>Phlox divaricata</i>	wild blue phlox	1
Polemoniaceae	<i>Phlox glaberrima</i>	smooth phlox	3
Polemoniaceae	<i>Phlox pilosa</i>	downy phlox	1
Polemoniaceae	<i>Phlox pilosa var. virens</i>		2
Polemoniaceae	<i>Polemonium reptans</i>	Greek valerian	2
Polygalaceae	<i>Polygala</i>	milkwort	1
Polygalaceae	<i>Polygala boykinii</i>	Boykin's milkwort	1
Polygalaceae	<i>Polygala cruciata</i>	drumheads	2
Polygalaceae	<i>Polygala curtissii</i>	Curtiss' milkwort	2
Polygalaceae	<i>Polygala incarnata</i>	procession flower	1
Polygalaceae	<i>Polygala mariana</i>	Maryland milkwort	1
Polygalaceae	<i>Polygala nana</i>	candyroot	1
Polygalaceae	<i>Polygala polygama</i>	bitter milkwort	1
Polygalaceae	<i>Polygala senega</i>	Seneca snakeroot	2
Polygalaceae	<i>Polygala verticillata var. ambigua</i>	whorled milkwort	2
Polygalaceae	<i>Polygala viridescens</i>		1
Polygonaceae	<i>Brunnichia cirrhosa</i>		1
Polygonaceae	<i>Polygonum dumetorum</i>		1
Polygonaceae	<i>Polygonum hydropiperoides</i>	swamp smartweed	1
Polygonaceae	<i>Polygonum pensylvanicum</i>	Pennsylvania knotweed	2

Family	Scientific Name	Common Name	Number of Specimens
Polygonaceae	<i>Polygonum punctatum</i>	dotted smartweed	3
Polygonaceae	<i>Polygonum virginianum</i>	Virginia smartweed	1
Polygonaceae	<i>Rumex acetosella</i>	common sheep sorrel	3
Polygonaceae	<i>Rumex altissimus</i>	pale dock	1
Polygonaceae	<i>Rumex berlandierimeisn</i>		1
Polygonaceae	<i>Rumex crispus</i>	Curley dock	1
Polygonaceae	<i>Rumex hastatulus</i>	heartwing dock	1
Polygonaceae	<i>Rumex patientia</i>	patience dock	1
Polygonaceae	<i>Rumex pulcher</i>	fiddle dock	1
Polygonaceae	<i>Tovara virginiana</i>		1
Polygonaceae	<i>Tracaulon sagittatum</i>		3
Polypodiaceae	<i>Polypodiaceae</i>	common ferns	3
Polypodiaceae	<i>Polypodium polypodioides</i>		1
Polypodiaceae	<i>Polypodium polypodioides var. michauxianum</i>		1
Portulacaceae	<i>Claytonia virginica</i>	Spring beauty	3
Primulaceae	<i>Anagallis arvensis</i>	pimpernel	2
Primulaceae	<i>Lysimachia</i>	loosestrife	1
Primulaceae	<i>Lysimachia quadrifolia</i>	whorled loosestrife	1
Primulaceae	<i>Steironema ciliatum</i>		1
Primulaceae	<i>Steironema hybridum</i>		2
Primulaceae	<i>Steironema lanceolatum</i>		2
Primulaceae	<i>Steironema radicans</i>		1
Pteridaceae	<i>Adiantum pedatum</i>	maidenfern	2
Pteridaceae	<i>Cheilanthes lanosa</i>	hairy lipfern	1
Pteridaceae	<i>Pellaea atropurpurea</i>	purple cliffbrake	1
Ranunculaceae	<i>Actaea alba</i>		2

Family	Scientific Name	Common Name	Number of Specimens
Ranunculaceae	<i>Anemone quinquefolia</i>	nightcaps	1
Ranunculaceae	<i>Anemone virginiana</i>	Virginia anemone	2
Ranunculaceae	<i>Anemonella thalictroides</i>		3
Ranunculaceae	<i>Cimicifuga racemosa</i>	black bugbane	1
Ranunculaceae	<i>Clematis beadlei</i>		1
Ranunculaceae	<i>Clematis virginiana</i>	Virginia bower	1
Ranunculaceae	<i>Delphinium tricorne</i>	dwarf larkspur	1
Ranunculaceae	<i>Hepatica acutiloba</i>		1
Ranunculaceae	<i>Hepatica americana</i>		2
Ranunculaceae	<i>Hepatica hepatica</i>		1
Ranunculaceae	<i>Hydrastis canadensis</i>	goldenseal	1
Ranunculaceae	<i>Isopyrum biternatum</i>		1
Ranunculaceae	<i>Ranunculus abortivus</i>	early woodbuttercup	2
Ranunculaceae	<i>Ranunculus fascicularis</i> var. <i>apricus</i>		1
Ranunculaceae	<i>Ranunculus hispidus</i>	bristly buttercup	2
Ranunculaceae	<i>Ranunculus muricatus</i>	spinyfruit buttercup	1
Ranunculaceae	<i>Ranunculus palmatus</i>		1
Ranunculaceae	<i>Ranunculus parviflorus</i>	smallflower buttercup	2
Ranunculaceae	<i>Ranunculus recurvatus</i>	blisterwort	2
Ranunculaceae	<i>Thalictrum dasycarpum</i>	purple meadow-rue	1
Ranunculaceae	<i>Thalictrum dasycarpum</i> var. <i>hypoglaucum</i>		1
Ranunculaceae	<i>Thalictrum revolutum</i>	waxy leaf meadow-rue	1
Ranunculaceae	<i>Xanthorhiza simplicissima</i>	yellowroot	1
Rhamnaceae	<i>Berchemia scandens</i>	Alabama supplejack	2
Rhamnaceae	<i>Ceanothus americanus</i>	Jersey tea	2
Rhamnaceae	<i>Frangula caroliniana</i>	Carolina buckthorn	1

Family	Scientific Name	Common Name	Number of Specimens
Rhamnaceae	<i>Rhamnus caroliniana</i>		3
Rosaceae	<i>Agrimonia mollis</i>		1
Rosaceae	<i>Agrimonia parviflora</i>	harvestlice	2
Rosaceae	<i>Agrimonia striata</i>	roadside agrimony	1
Rosaceae	<i>Amelanchier arborea</i>	allegheeny serviceberry	2
Rosaceae	<i>Aronia arbutifolia</i>	red chokeberry	3
Rosaceae	<i>Aruncus aruncus</i>		1
Rosaceae	<i>Aruncus pubescens</i>		1
Rosaceae	<i>Crataegus coccinea</i>		1
Rosaceae	<i>Crataegus collina</i>		3
Rosaceae	<i>Crataegus crus-galli</i>	bush hawthorne	1
Rosaceae	<i>Crataegus gattingeri</i>		1
Rosaceae	<i>Crataegus marshallii</i>	parsley hawthorn	5
Rosaceae	<i>Crataegus spathulata</i>	littlehip hawthorn	1
Rosaceae	<i>Crataegus viridis</i>	green hawthorn	2
Rosaceae	<i>Duchesnea indica</i>	India mockstrawberry	1
Rosaceae	<i>Geum canadense</i>	white avens	3
Rosaceae	<i>Geum strictum</i>		1
Rosaceae	<i>Gillenia stipulacea</i>		1
Rosaceae	<i>Gillenia stipulata</i>		1
Rosaceae	<i>Malus angustifolia</i>	southern crabapple	1
Rosaceae	<i>Potentilla canadensis</i>	dwarf cinquefoil	2
Rosaceae	<i>Potentilla monspeliensis</i>		1
Rosaceae	<i>Potentilla recta</i>	roughfruit cinquefoil	3
Rosaceae	<i>Prunus americana</i>	american plum	3
Rosaceae	<i>Prunus angustifolia</i>	Chickasaw plum	3

Family	Scientific Name	Common Name	Number of Specimens
Rosaceae	<i>Prunus mexicana</i>	Mexican plum	1
Rosaceae	<i>Prunus munsoniana</i>	wild goose plum	1
Rosaceae	<i>Prunus serotina</i>	black cherry	2
Rosaceae	<i>Rosa bracteata</i>	Macartney rose	1
Rosaceae	<i>Rosa carolina</i>	Carolina rose	2
Rosaceae	<i>Rosa laevigata</i>	Cherokee rose	1
Rosaceae	<i>Rosa palustris</i>	swamp rose	1
Rosaceae	<i>Rosa setigera</i>	Prairie rose	2
Rosaceae	<i>Rosa virginiana</i>	Virginia rose	1
Rosaceae	<i>Rubus cuneifolius</i>	sand blackberry	1
Rosaceae	<i>Rubus floridus</i>		1
Rosaceae	<i>Rubus louisianus</i>		1
Rosaceae	<i>Rubus trivialis</i>	southern dewberry	1
Rubiaceae	<i>Cephalanthus occidentalis</i>	buttonbush	1
Rubiaceae	<i>Diodia teres</i>	poor joe	2
Rubiaceae	<i>Diodia virginiana</i>	Virginia buttonweed	2
Rubiaceae	<i>Galium aparine</i>	bedstraw	2
Rubiaceae	<i>Galium pilosum</i>	hairy bedstraw	2
Rubiaceae	<i>Galium tinctorium</i>	dye bedstraw	1
Rubiaceae	<i>Galium triflorum</i>	fragrant bedstraw	1
Rubiaceae	<i>Houstonia</i>	bluet	1
Rubiaceae	<i>Houstonia caerulea</i>	azure bluet	5
Rubiaceae	<i>Houstonia lanceolata</i>		1
Rubiaceae	<i>Houstonia minima</i>		1
Rubiaceae	<i>Houstonia purpurea</i>	Venus' pride	2
Rubiaceae	<i>Houstonia pusilla</i>	tiny bluet	2

Family	Scientific Name	Common Name	Number of Specimens
Rubiaceae	<i>Mitchella repens</i>	partridgeberry	1
Rubiaceae	<i>Oldenlandia uniflora</i>	clustered mille grains	1
Rubiaceae	<i>Spermacoce glabra</i>	buttonplant	1
Rutaceae	<i>Poncirus trifoliata</i>	hardy orange	1
Salicaceae	<i>Populus deltoides</i>	common cottonwood	2
Salicaceae	<i>Populus heterophylla</i>	swamp cottonwood	1
Salicaceae	<i>Salix nigra</i>	black willow	2
Salicaceae	<i>Salix tristis</i>		2
Sapotaceae	<i>Sideroxylon lycioides</i>	buckthorn bully	1
Saururaceae	<i>Saururus cernuus</i>	lizard's tail	1
Saxifragaceae	<i>Heuchera americana</i>	American alumroot	1
Saxifragaceae	<i>Heuchera macrorhiza</i>		1
Saxifragaceae	<i>Heuchera villosa</i> var. <i>villosa</i>	hairy alumroot	1
Saxifragaceae	<i>Micranthes virginiensis</i>		1
Saxifragaceae	<i>Parnassia caroliniana</i>	Carolina grass of Parnassus	1
Saxifragaceae	<i>Parnassia grandifolia</i>	largeleaf grass of Parnassus	3
Saxifragaceae	<i>Saxifraga virginensis</i>	early saxifrage	1
Saxifragaceae	<i>Tiarella cordifolia</i>	heartleaf foamflower	4
Scrophulariaceae	<i>Agalinis gattingeri</i>	roundstem false foxglove	1
Scrophulariaceae	<i>Agalinis obtusifolia</i>	tenlobe false foxglove	1
Scrophulariaceae	<i>Aureolaria flava</i> var. <i>flava</i>	smooth yellow false foxglove	1
Scrophulariaceae	<i>Aureolaria flava</i> var. <i>macrantha</i>	smooth yellow false foxglove	1
Scrophulariaceae	<i>Aureolaria pectinata</i>	combleaf yellow false foxglove	1
Scrophulariaceae	<i>Buchnera americana</i>	American bluehearts	2
Scrophulariaceae	<i>Castilleja coccinea</i>	Indian paintbrush	1
Scrophulariaceae	<i>Castilleja obliqua</i>		1



Family	Scientific Name	Common Name	Number of Specimens
Scrophulariaceae	<i>Chelone glabra</i>	white turtlehead	1
Scrophulariaceae	<i>Chelone obliqua</i>	red turtlehead	2
Scrophulariaceae	<i>Gerardia fasciculata</i>		3
Scrophulariaceae	<i>Gerardia gattingeri</i>		1
Scrophulariaceae	<i>Gerardia heterophylla</i>		1
Scrophulariaceae	<i>Gerardia pedicularia</i>		1
Scrophulariaceae	<i>Gerardia tenuifolia</i>		1
Scrophulariaceae	<i>Gerardia virginica</i>		1
Scrophulariaceae	<i>Griatiola virginiana</i>	Virginia hedgehyssop	3
Scrophulariaceae	<i>Ilysanthes dubia</i>		1
Scrophulariaceae	<i>Linaria texana</i>		1
Scrophulariaceae	<i>Linaria vulgaris</i>	Jacob's ladder	1
Scrophulariaceae	<i>Mecardonia acuminata</i>	axilflower	2
Scrophulariaceae	<i>Mimulus alatus</i>	sharpwing monkeyflower	2
Scrophulariaceae	<i>Pagesia acuminata</i>		2
Scrophulariaceae	<i>Pedicularis canadensis</i>	Canadian lousewort	4
Scrophulariaceae	<i>Penstemon alluviorum</i>	lowland beardtongue	1
Scrophulariaceae	<i>Penstemon calycosus</i>	longsepal beardtongue	2
Scrophulariaceae	<i>Penstemon hirsutus</i>	hairy beardtongue	1
Scrophulariaceae	<i>Penstemon laevigatus</i>	eastern smooth beardtongue	1
Scrophulariaceae	<i>Penstemon tenuiflorus</i>	eastern whiteflower beardtongue	1
Scrophulariaceae	<i>Verbascum blattaria</i>	moth mullein	3
Scrophulariaceae	<i>Verbascum thapsus</i>	big taper	2
Scrophulariaceae	<i>Veronica arvensis</i>	common speedwell	2
Scrophulariaceae	<i>Veronica peregrina</i>	neckweed	1
Scrophulariaceae	<i>Veronica virginica</i>		1

Family	Scientific Name	Common Name	Number of Specimens
Scrophulariaceae	<i>Veronicastrum virginicum</i>	Culver's root	1
Smilacaceae	<i>Smilax bona-nox</i>	saw greenbrier	2
Smilacaceae	<i>Smilax herbacea</i>	herbaceous greenbrier	2
Smilacaceae	<i>Smilax laurifolia</i>	laurel greenbrier	1
Smilacaceae	<i>Smilax rotundifolia</i>	bullbrier	1
Smilacaceae	<i>Smilax rotundifolia</i> var. <i>quadrangularis</i>		3
Smilacaceae	<i>Smilax smallii</i>	lanceleaf greenbrier	3
Solanaceae	<i>Datura stramonium</i>	Jamestown weed	1
Solanaceae	<i>Nicandra physalodes</i>	apple of Peru	1
Solanaceae	<i>Physalis angulata</i>	cut-leaf ground-cherry	2
Solanaceae	<i>Physalis pubescens</i>	groundcherry	2
Solanaceae	<i>Solanum carolinense</i>	Carolina horsenettle	2
Solanaceae	<i>Solanum nigrum</i>	black nightshade	4
Staphyleaceae	<i>Staphylea trifolia</i>	American bladdernut	2
Styracaceae	<i>Halesia diptera</i>	two-wing silverbell	2
Styracaceae	<i>Styrax americana</i>	american snowbell	1
Styracaceae	<i>Styrax americanus</i>	American snowbell	1
Styracaceae	<i>Styrax grandifolia</i>	bigleaf snowbell	1
Symplocaceae	<i>Symplocos tinctoria</i>	common sweetleaf	1
Taxodiaceae	<i>Taxodium distichum</i>	bald cypress	1
Thelypteridaceae	<i>Dryopteris hexagonoptera</i>		1
Thelypteridaceae	<i>Dryopteris normalis</i>		3
Tiliaceae	<i>Tilia americana</i>	american basswood	1
Typhaceae	<i>Typha latifolia</i>	broadleaf cattail	1
Ulmaceae	<i>Celtis laevigata</i>	sugar berry	1
Ulmaceae	<i>Celtis pumila</i>		1

Family	Scientific Name	Common Name	Number of Specimens
Ulmaceae	<i>Celtis tenuifolia</i>	dwarf hackberry	2
Ulmaceae	<i>Ulmus alata</i>	winged elm	4
Ulmaceae	<i>Ulmus americana</i>	american elm	2
Ulmaceae	<i>Ulmus fulva</i>		2
Ulmaceae	<i>Ulmus rubra</i>	slippery elm	1
Urticaceae	<i>Boehmeria cylindrica</i>	small-spike false nettle	2
Urticaceae	<i>Pilea pumila</i>	Canada clearweed	1
Urticaceae	<i>Urtica chamaedryoides</i>	heartleaf nettle	1
Urticaceae	<i>Urticastrum divaricatum</i>		1
Valerianaceae	<i>Valerianella radiata</i>	beaked cornsalad	2
Verbenaceae	<i>Callicarpa americana</i>	American beautyberry	3
Verbenaceae	<i>Phryma leptostachya</i>	American lopseed	2
Verbenaceae	<i>Phyla nodiflora</i>	frog fruit	1
Verbenaceae	<i>Verbena angustifolia</i>		2
Verbenaceae	<i>Verbena bonariensis</i>	pretty verbena	1
Verbenaceae	<i>Verbena brasiliensis</i>	Brazilian vervain	1
Verbenaceae	<i>Verbena canadensis</i>		1
Verbenaceae	<i>Verbena halei</i>	Texas verbena	1
Verbenaceae	<i>Verbena rigida</i>	tuberous vervain	2
Verbenaceae	<i>Verbena urticifolia</i>	white verbena	2
Verbenaceae	<i>Verbena xutha</i>	Gulf vervain	1
Violaceae	<i>Viola bicolor</i>	field pansy	1
Violaceae	<i>Viola cucullata</i>	marsh blue violet	1
Violaceae	<i>Viola eriocarpon</i>		1
Violaceae	<i>Viola hastata</i>	halberdleaf yellow violet	1
Violaceae	<i>Viola hirsutula</i>	southern woodland violet	2

Family	Scientific Name	Common Name	Number of Specimens
Violaceae	<i>Viola incognita</i>		1
Violaceae	<i>Viola kitaibeliana</i> var. <i>rafinesquei</i>		3
Violaceae	<i>Viola palmata</i>	early blue violet	1
Violaceae	<i>Viola papilionacea</i>	common blue violet	1
Violaceae	<i>Viola pedata</i>	birdfoot violet	1
Violaceae	<i>Viola primulifolia</i>		1
Violaceae	<i>Viola primulifolia</i> var. <i>villosa</i>		1
Violaceae	<i>Viola pubescens</i>	downy yellow violet	1
Violaceae	<i>Viola sagittata</i>	arrow-leaved violet	1
Violaceae	<i>Viola sororia</i>	common blue violet	1
Violaceae	<i>Viola tricolor</i>	johnny jumpup	1
Violaceae	<i>Viola triloba</i>		1
Viscaceae	<i>Phoradendron flavescens</i>		2
Vitaceae	<i>Ampelopsis arborea</i>	peppervine	2
Vitaceae	<i>Ampelopsis cordata</i>		1
Vitaceae	<i>Parthenocissus quinquefolia</i>	American ivy	1
Vitaceae	<i>Vitis</i>	grape	1
Vitaceae	<i>Vitis cordifolia</i>		1
Vitaceae	<i>Vitis labrusca</i>	fox grape	1
Vitaceae	<i>Vitis rotundifolia</i>	muscadine	3
Xyridaceae	<i>Xyris caroliniana</i>	Carolina yelloweyed grass	1

**APPENDIX J**  
**NATCHEZ TRACE PARKWAY COLLECTORS**

PAUL BALD

THOMAS BARTON ET AL.

DONALD M. BLACK

GORDON BRUCE

M. GARDNER SUPT.

JAMES O. HINSON

J. HOUSTON

J.D. JENNINGS

CLYDE B. KING

W.B. McDOUGALL

KAY ROUSH

WILLIAM SIGAFOOS

**APPENDIX K**  
**NATCHEZ TRACE PARKWAY RECORDS**

Family	Scientific Name	Common Name
Acanthaceae	<i>Dicliptera brachiata</i>	branched foldwing
Acanthaceae	<i>Justicia americana</i>	American water-willow
Acanthaceae	<i>Justicia ovata</i>	looseflower water-willow
Acanthaceae	<i>Justicia ovata</i> var. <i>lanceolata</i>	loose justica
Acanthaceae	<i>Ruellia caroliniensis</i> var. <i>membranacea</i>	
Acanthaceae	<i>Ruellia caroliniensis</i> var. <i>semicalva</i>	
Acanthaceae	<i>Ruellia humilis</i>	fringeleaf wild petunia
Acanthaceae	<i>Ruellia humilis</i> var. <i>longiflora</i>	
Acanthaceae	<i>Ruellia strepens</i>	limestone wild petunia
Aceraceae	<i>Acer rubrum</i> var. <i>drummondii</i>	Drummond's maple
Aceraceae	<i>Acer saccharum</i>	sugar maple
Aceraceae	<i>Acer saccharum</i> ssp. <i>nigrum</i>	
Aceraceae	<i>Acer saccharum</i> var. <i>saccharum</i>	sugar maple
Acoraceae	<i>Acorus calamus</i>	calamus
Agavaceae	<i>Yucca filamentosa</i>	Adam's needle
Alismataceae	<i>Echinodorus cordifolius</i>	burhead
Alismataceae	<i>Sagittaria australis</i>	Appalachian arrowhead
Alismataceae	<i>Sagittaria calycina</i>	hooded arrowhead
Alismataceae	<i>Sagittaria engelmanniana</i>	Engelmann's arrowhead
Alismataceae	<i>Sagittaria engelmanniana</i> ssp. <i>longirostra</i>	
Alismataceae	<i>Sagittaria latifolia</i>	broadleaf arrowhead
Alismataceae	<i>Sagittaria longirostra</i>	
Amaranthaceae	<i>Alternanthera philoxeroides</i>	alligator weed
Amaranthaceae	<i>Amaranthus albus</i>	pigweed
Amaranthaceae	<i>Amaranthus blitoides</i>	mat amaranth
Amaranthaceae	<i>Amaranthus caudatus</i>	love-lies-bleeding
Amaranthaceae	<i>Amaranthus retroflexus</i>	pigweed
Amaranthaceae	<i>Amaranthus rudis</i>	common waterhemp
Amaranthaceae	<i>Amaranthus tuberculatus</i>	rough-fruit amaranth
Amaranthaceae	<i>Amaranthus viridis</i>	slender amaranth
Amaranthaceae	<i>Celosia argentea</i>	silver cock's comb
Amaranthaceae	<i>Froelichia gracilis</i>	slender snake-cotton
Amaranthaceae	<i>Iresine rhizomatosa</i>	Juda's bush
Anacardiaceae	<i>Cotinus obovatus</i>	american smoketree
Anacardiaceae	<i>Rhus aromatica</i>	fragrant sumac
Anacardiaceae	<i>Rhus copallinum</i>	flameleaf sumac
Anacardiaceae	<i>Rhus radicans</i>	poison ivy



Family	Scientific Name	Common Name
Anacardiaceae	<i>Rhus typhina</i>	staghorn sumac
Anacardiaceae	<i>Toxicodendron quercifolia</i>	
Anacardiaceae	<i>Toxicodendron radicans</i> ssp. <i>radicans</i>	eastern poison ivy
Apiaceae	<i>Ammoselinum butleri</i>	Butler's sandparsley
Apiaceae	<i>Ammoselinum popei</i>	plains sandparsley
Apiaceae	<i>Angelica venenosa</i>	hairy angelica
Apiaceae	<i>Anthriscus caucalis</i>	burr chervil
Apiaceae	<i>Bupleurum rotundifolium</i>	hare's ear
Apiaceae	<i>Chaerophyllum procumbens</i>	spreading chervil
Apiaceae	<i>Chaerophyllum tainturieri</i> var. <i>tainturieri</i>	hairyfruit chervil
Apiaceae	<i>Conium maculatum</i>	poison hemlock
Apiaceae	<i>Erigenia bulbosa</i>	harbinger of spring
Apiaceae	<i>Osmorhiza claytonii</i>	Clayton's sweetroot
Apiaceae	<i>Pastinaca sativa</i>	wild parship
Apiaceae	<i>Perideridia americana</i>	eastern yampah
Apiaceae	<i>Polytaenia nuttallii</i>	Nuttall's prairie parsley
Apiaceae	<i>Ptilimnium costatum</i>	ribbed mock bishopweed
Apiaceae	<i>Ptilimnium nuttallii</i>	laceflower
Apiaceae	<i>Sanicula marilandica</i>	Maryland black- snakeroot
Apiaceae	<i>Sanicula odorata</i>	clustered blacksnakeroot
Apiaceae	<i>Sanicula smallii</i>	Small's blacksnakeroot
Apiaceae	<i>Sanicula trifoliata</i>	largefruit blacksnakeroot
Apiaceae	<i>Taenidia integerrima</i>	yellow pimperl
Apiaceae	<i>Thaspium barbinode</i>	hairyjoint meadowparsnip
Apiaceae	<i>Thaspium trifoliatum</i> var. <i>aureum</i>	purple meadowparsnip
Apiaceae	<i>Thaspium trifoliatum</i> var. <i>trifoliatum</i>	purple meadowparsnip
Apiaceae	<i>Torilis arvensis</i>	Canada hedgeparsley
Apiaceae	<i>Torilis nodosa</i>	knotted hedge- parsley
Apiaceae	<i>Zizia trifoliata</i>	meadow alexanders
Apocynaceae	<i>Amsonia tabernaemontana</i>	eastern bluestar
Apocynaceae	<i>Amsonia tabernaemontana</i> var. <i>gattingeri</i>	eastern bluestar
Apocynaceae	<i>Amsonia tabernaemontana</i> var. <i>tabernaemontana</i>	eastern bluestar
Apocynaceae	<i>Vinca major</i>	bigleaf periwinkle
Apocynaceae	<i>Vinca minor</i>	common periwinkle

Family	Scientific Name	Common Name
Aquifoliaceae	<i>Ilex longipes</i>	georgia holly
Araceae	<i>Arisaema triphyllum</i> ssp. <i>pusillum</i>	Jack in the pulpit
Aristolochiaceae	<i>Aristolochia serpentaria</i>	Virginia dutchmanspipe
Aristolochiaceae	<i>Aristolochia tomentosa</i>	common dutchmanspipe
Aristolochiaceae	<i>Asarum canadense</i>	Canadian wild ginger
Asclepiadaceae	<i>Asclepias hirtella</i>	green milkweed
Asclepiadaceae	<i>Asclepias incarnata</i> ssp. <i>incarnata</i>	swamp milkweed
Asclepiadaceae	<i>Asclepias syriaca</i>	broadleaf milkweed
Asclepiadaceae	<i>Asclepias viridiflora</i>	green antelopehorn milkweed
Asclepiadaceae	<i>Asclepias viridis</i>	green antelopehorn
Asclepiadaceae	<i>Cynanchum laeve</i>	climbing milkweed
Asclepiadaceae	<i>Matelea carolinensis</i>	maroon Carolina milkvine
Asclepiadaceae	<i>Matelea gonocarpos</i>	angularfruit milkvine
Asclepiadaceae	<i>Matelea obliqua</i>	climbing milkvine
Aspleniaceae	<i>Asplenium montanum</i>	mountain spleenwort
Aspleniaceae	<i>Asplenium pinnatifidum</i>	lobed spleenwort
Aspleniaceae	<i>Asplenium rhizophyllum</i>	walking fern
Aspleniaceae	<i>Asplenium ruta-muraria</i>	wallrue
Aspleniaceae	<i>Asplenium trichomanes</i>	maidenhair spleenwort
Asteraceae	<i>Acmella oppositifolia</i> var. <i>repens</i>	oppositeleaf spotflower
Asteraceae	<i>Ageratina altissima</i>	white snakeroot
Asteraceae	<i>Ageratina aromatica</i>	lesser snakeroot
Asteraceae	<i>Ambrosia bidentata</i>	lanceleaf ragweed
Asteraceae	<i>Ambrosia trifida</i>	giant ragweed
Asteraceae	<i>Amphiachyris dracunculoides</i>	common broomweed
Asteraceae	<i>Anthemis arvensis</i>	corn chamomile
Asteraceae	<i>Arnoglossum atriplicifolium</i>	pale Indian plaintain
Asteraceae	<i>Arnoglossum muehlenbergii</i>	great Indian plaintain
Asteraceae	<i>Arnoglossum ovatum</i>	ovateleaf cacalia
Asteraceae	<i>Arnoglossum plantagineum</i>	arnoglossum
Asteraceae	<i>Artemisia vulgaris</i>	common wormwood
Asteraceae	<i>Aster cordifolius</i>	common blue wood aster
Asteraceae	<i>Aster dumosus</i> var. <i>coridifolius</i>	
Asteraceae	<i>Aster ericoides</i>	white heath aster
Asteraceae	<i>Aster patens</i> var. <i>gracilis</i>	late purple aster
Asteraceae	<i>Aster solidagineus</i>	

Family	Scientific Name	Common Name
Asteraceae	<i>Aster subulatus</i> var. <i>ligulatus</i>	annual saltmarsh aster
Asteraceae	<i>Astranthium integrifolium</i>	entireleaf western daisy
Asteraceae	<i>Bellis perennis</i>	English daisy
Asteraceae	<i>Bidens discoidea</i>	discord beggarticks
Asteraceae	<i>Bidens frondosa</i>	bur marigold
Asteraceae	<i>Bidens polylepis</i>	
Asteraceae	<i>Bidens tripartita</i>	three-lobe beggarticks
Asteraceae	<i>Bidens vulgata</i>	big devils beggartick
Asteraceae	<i>Brickellia eupatorioides</i> var. <i>eupatorioides</i>	false boneset
Asteraceae	<i>Carduus nutans</i>	nodding plumeless thistle
Asteraceae	<i>Centaurea cyanus</i>	bachelor's button
Asteraceae	<i>Centaurea diffusa</i>	diffuse knapweed
Asteraceae	<i>Centaurea solstitialis</i>	yellow star thistle
Asteraceae	<i>Chrysopsis pilosa</i>	soft goldenaster
Asteraceae	<i>Cichorium intybus</i>	Common chicory
Asteraceae	<i>Cirsium arvense</i>	Californian thistle
Asteraceae	<i>Cirsium carolinianum</i>	Carolina thistle
Asteraceae	<i>Cirsium discolor</i>	field thistle
Asteraceae	<i>Cnicus benedictus</i>	blessed thistle
Asteraceae	<i>Conoclinium coelestinum</i>	blue mistflower
Asteraceae	<i>Conyza canadensis</i>	Canada horseweed
Asteraceae	<i>Conyza canadensis</i> var. <i>pusilla</i>	Canadian horseweed
Asteraceae	<i>Conyza ramosissima</i>	branching conyza
Asteraceae	<i>Coreopsis auriculata</i>	lobed tickseed
Asteraceae	<i>Coreopsis grandiflora</i>	bigflower coreopsis
Asteraceae	<i>Coreopsis grandiflora</i> var. <i>grandiflora</i>	largeflower tickseed
Asteraceae	<i>Coreopsis pubescens</i> var. <i>debilis</i>	star tickseed
Asteraceae	<i>Coreopsis tinctoria</i> var. <i>tinctoria</i>	golden tickseed
Asteraceae	<i>Cosmos bipinnatus</i>	garden cosmos
Asteraceae	<i>Cosmos sulphureus</i>	sulphur cosmos
Asteraceae	<i>Crepis pulchra</i>	hawksbeard
Asteraceae	<i>Doellingeria infirma</i>	cornel-leaf whitetop
Asteraceae	<i>Doellingeria umbellata</i>	parasol flat-top white aster
Asteraceae	<i>Dracopis amplexicaulis</i>	clasping coneflower
Asteraceae	<i>Echinacea tennesseensis</i>	tennessee purple coneflower
Asteraceae	<i>Eclipta prostrata</i>	false daisy

Family	Scientific Name	Common Name
Asteraceae	<i>Erechtites hieraciifolia</i>	American burnweed
Asteraceae	<i>Eupatoriadelphus fistulosus</i>	
Asteraceae	<i>Eupatorium album</i> var. <i>album</i>	white thoroughwort
Asteraceae	<i>Eupatorium cuneifolium</i>	
Asteraceae	<i>Eupatorium rotundifolium</i> var. <i>rotundifolium</i>	roundleaf thoroughwort
Asteraceae	<i>Eupatorium semiserratum</i>	smallflower eupatorium
Asteraceae	<i>Eupatorium sessilifolium</i>	upland boneset
Asteraceae	<i>Eurybia hemispherica</i>	southern prairie aster
Asteraceae	<i>Eurybia macrophylla</i>	bigleaf aster
Asteraceae	<i>Euthamia graminifolia</i>	flat-top goldentop
Asteraceae	<i>Euthamia gymnospermoides</i>	Texas goldentop
Asteraceae	<i>Euthamia leptcephala</i>	bushy goldentop
Asteraceae	<i>Fleischmannia incarnata</i>	pink thoroughwort
Asteraceae	<i>Galinsoga quadriradiata</i>	fringed quickweed
Asteraceae	<i>Gamochaeta purpurea</i>	spoon-leaf purple everlasting
Asteraceae	<i>Grindelia lanceolata</i>	Gulf gumweed
Asteraceae	<i>Hasteola suaveolens</i>	false Indian plaintain
Asteraceae	<i>Helenium amarum</i>	Bitter sneezeweed
Asteraceae	<i>Helenium autumnale</i> var. <i>parviflorum</i>	smallflower sneezeweed
Asteraceae	<i>Helenium flexuosum</i>	purplehead sneezeweed
Asteraceae	<i>Helianthus eggertii</i>	Eggert's sunflower
Asteraceae	<i>Helianthus giganteus</i>	giant sunflower
Asteraceae	<i>Helianthus maximiliani</i>	Maximilian sunflower
Asteraceae	<i>Helianthus silphioides</i>	rosinweed sunflower
Asteraceae	<i>Helianthus tracheliiifolius</i>	
Asteraceae	<i>Helianthus X glaucus</i>	glaucous sunflower
Asteraceae	<i>Helianthus X laetiflorus</i>	cheerful sunflower
Asteraceae	<i>Heterotheca camporum</i>	lemonyellow false goldenaster
Asteraceae	<i>Heterotheca graminifolia</i>	
Asteraceae	<i>Heterotheca mariana</i>	
Asteraceae	<i>Hypochaeris radicata</i>	common cat's-ear
Asteraceae	<i>Iva annua</i>	annual marsh-elder
Asteraceae	<i>Jamesianthus alabamensis</i>	Alabama warbonnet
Asteraceae	<i>Krigia oppositifolia</i>	
Asteraceae	<i>Lactuca canadensis</i>	Canada lettuce
Asteraceae	<i>Lactuca floridana</i> var. <i>villosa</i>	woodland lettuce

Family	Scientific Name	Common Name
Asteraceae	<i>Lactuca graminifolia</i>	grass-leaf lettuce
Asteraceae	<i>Lactuca saligna</i>	willow-leaf lettuce
Asteraceae	<i>Lactuca scariola</i>	
Asteraceae	<i>Lactuca serriola</i>	prickly lettuce
Asteraceae	<i>Leucanthemum vulgare</i>	ox-eye daisy
Asteraceae	<i>Liatris aspera</i>	rough gayfeather
Asteraceae	<i>Liatris squarrosa</i>	scaly blazing star
Asteraceae	<i>Liatris squarrosa var. gracilentia</i>	
Asteraceae	<i>Liatris squarrosa</i>	Appalachian blazing star
Asteraceae	<i>Matricaria discoidea</i>	disc mayweed
Asteraceae	<i>Matricaria recutita</i>	German chamomile
Asteraceae	<i>Melanthera nivea</i>	snow squarrestem
Asteraceae	<i>Mikania cordifolia</i>	Florida Keys hempvine
Asteraceae	<i>Oligoneuron rigidum</i>	Oligoneuron rigidum
Asteraceae	<i>Oligoneuron rigidum var. rigidum</i>	stiff goldenrod
Asteraceae	<i>Packera anonyma</i>	Small's ragwort
Asteraceae	<i>Packera aurea</i>	golden ragwort
Asteraceae	<i>Packera glabella</i>	butterweed
Asteraceae	<i>Packera obovata</i>	roundleaf ragwort
Asteraceae	<i>Packera tomentosa</i>	woolly ragwort
Asteraceae	<i>Pluchea petiolata</i>	
Asteraceae	<i>Prenanthes barbata</i>	barbed rattlesnakeroot
Asteraceae	<i>Pseudognaphalium obtusifolium ssp. obtusifolium</i>	rabbittobacco
Asteraceae	<i>Ratibida columnifera</i>	Prairie coneflower
Asteraceae	<i>Rudbeckia fulgida var. fulgida</i>	orange coneflower
Asteraceae	<i>Rudbeckia hirta var. hirta</i>	blackeyed Susan
Asteraceae	<i>Rudbeckia hirta var. pulcherrima</i>	blackeyed Susan
Asteraceae	<i>Rudbeckia laciniata var. laciniata</i>	cutleaf coneflower
Asteraceae	<i>Senecio vulgaris</i>	common groundsel
Asteraceae	<i>Silphium asteriscus</i>	starry rosinweed
Asteraceae	<i>Silphium asteriscus trifoliatum</i>	
Asteraceae	<i>Silphium mohrii</i>	Mohr's rosinweed
Asteraceae	<i>Silphium terebinthinaceum</i>	prairie rosinweed
Asteraceae	<i>Silphium trifoliatum var. trifoliatum</i>	whorled rosinweed
Asteraceae	<i>Smallanthus uvedalius</i>	hairy leafcup
Asteraceae	<i>Solidago arguta var. caroliniana</i>	Atlantic goldenrod
Asteraceae	<i>Solidago curtisii</i>	
Asteraceae	<i>Solidago discoidea</i>	rayless mock

Family	Scientific Name	Common Name
Asteraceae	<i>Solidago flexicaulis</i>	zigzag goldenrod
Asteraceae	<i>Solidago missouriensis</i> var. <i>fasciculata</i>	Missouri goldenrod
Asteraceae	<i>Solidago rugosa</i>	wrinkleleaf goldenrod
Asteraceae	<i>Solidago rugosa</i> ssp. <i>aspera</i>	wrinkled goldenrod
Asteraceae	<i>Solidago rugosa</i> ssp. <i>rugosa</i> var. <i>villosa</i>	wrinkleleaf goldenrod
Asteraceae	<i>Solidago rupestris</i>	rock goldenrod
Asteraceae	<i>Solidago speciosa</i>	noble goldenrod
Asteraceae	<i>Solidago speciosa</i> var. <i>angustata</i>	
Asteraceae	<i>Sonchus arvensis</i>	creeping sowthistle
Asteraceae	<i>Sonchus oleraceus</i>	annual sowthistle
Asteraceae	<i>Symphotrichum divaricatum</i>	southern annual saltmarsh aster
Asteraceae	<i>Symphotrichum drummondii</i> var. <i>drummondii</i>	Drummond's aster
Asteraceae	<i>Symphotrichum laeve</i> var. <i>laeve</i>	smooth blue aster
Asteraceae	<i>Symphotrichum lateriflorum</i> var. <i>lateriflorum</i>	calico aster
Asteraceae	<i>Symphotrichum novae-angliae</i>	New England aster
Asteraceae	<i>Symphotrichum oblongifolium</i>	aromatic aster
Asteraceae	<i>Symphotrichum ontarione</i>	bottomland aster
Asteraceae	<i>Symphotrichum patens</i>	late purple aster
Asteraceae	<i>Symphotrichum patens</i> var. <i>patens</i>	late purple aster
Asteraceae	<i>Symphotrichum pilosum</i> var. <i>pilosum</i>	hairy white oldfield aster
Asteraceae	<i>Symphotrichum praealtum</i> var. <i>praealtum</i>	willowleaf aster
Asteraceae	<i>Symphotrichum priceae</i>	lavender oldfield aster
Asteraceae	<i>Symphotrichum shortii</i>	Short's aster
Asteraceae	<i>Symphotrichum undulatum</i>	waxy leaf aster
Asteraceae	<i>Taraxacum laevigatum</i>	red-seed dandelion
Asteraceae	<i>Taraxacum officinale</i>	common dandelion
Asteraceae	<i>Tragopogon dubius</i>	Western goat's beard
Asteraceae	<i>Verbesina alternifolia</i>	wingstem
Asteraceae	<i>Verbesina occidentalis</i>	yellow crownbeard
Asteraceae	<i>Vernonia noveboracensis</i>	New York ironweed
Asteraceae	<i>Xanthium spinosum</i>	spiny cocklebur
Asteraceae	<i>Xanthium strumarium</i>	common cocklebur
Asteraceae	<i>Xanthium strumarium</i> var. <i>glabratum</i>	rough cocklebur
Asteraceae	<i>Youngia japonica</i>	oriental false hawksbeard
Azollaceae	<i>Azolla caroliniana</i>	Carolina mosquitofern
Balsaminaceae	<i>Impatiens capensis</i>	jewelweed
Balsaminaceae	<i>Impatiens pallida</i>	pale snapweed
Berberidaceae	<i>Caulophyllum thalictroides</i>	blue cohosh

Family	Scientific Name	Common Name
Berberidaceae	<i>Jeffersonia diphylla</i>	twinleaf
Berberidaceae	<i>Nandina domestica</i>	heavenly bamboo
Betulaceae	<i>Alnus serrulata</i>	alder
Bignoniaceae	<i>Catalpa bignonioides</i>	southern catalpa
Boraginaceae	<i>Buglossoides arvensis</i>	corn gromwell
Boraginaceae	<i>Heliotropium europaeum</i>	European heliotrope
Boraginaceae	<i>Heliotropium tenellum</i>	pasture heliotrope
Boraginaceae	<i>Lithospermum latifolium</i>	American stoneseed
Boraginaceae	<i>Myosotis macrosperma</i>	largeseed forget-me-not
Boraginaceae	<i>Myosotis verna</i>	spring forget me not
Boraginaceae	<i>Myosotis virginiana</i>	
Boraginaceae	<i>Onosmodium molle</i>	false gromwell
Boraginaceae	<i>Onosmodium molle ssp. hispidissimum</i>	softhair marbleseed
Boraginaceae	<i>Onosmodium molle ssp. occidentale</i>	soft-hair marbleseed
Brassicaceae	<i>Alliaria petiolata</i>	garlic mustard
Brassicaceae	<i>Arabis canadensis</i>	sicklepod
Brassicaceae	<i>Arabis georgiana</i>	Georgia rockcress
Brassicaceae	<i>Arabis glabra</i>	tower rockcress
Brassicaceae	<i>Arabis hirsuta var. pycnocarpa</i>	creamflower rockcress
Brassicaceae	<i>Arabis laevigata</i>	smooth rock-cress
Brassicaceae	<i>Arabis laevigata var. laevigata</i>	smooth rockcress
Brassicaceae	<i>Arabis perstellata</i>	Braun's rock-cress
Brassicaceae	<i>Arabis shortii</i>	Short's rockcress
Brassicaceae	<i>Barbarea vulgaris</i>	garden yellow rocket
Brassicaceae	<i>Berteroa incana</i>	hoary alyssum
Brassicaceae	<i>Brassica juncea</i>	Chinese mustard
Brassicaceae	<i>Brassica nigra</i>	black mustard
Brassicaceae	<i>Brassica rapa</i>	bird's rape
Brassicaceae	<i>Camelina microcarpa</i>	false flax
Brassicaceae	<i>Cardamine angustata</i>	slender toothwort
Brassicaceae	<i>Cardamine concatenata</i>	cutleaf toothwort
Brassicaceae	<i>Cardamine diphylla</i>	crinkleroot
Brassicaceae	<i>Cardamine dissecta</i>	forkleaf toothwort
Brassicaceae	<i>Cardamine douglassii</i>	limestone bittercress
Brassicaceae	<i>Cardamine hirsuta</i>	hairy bittercress
Brassicaceae	<i>Cardamine parviflora</i>	sand bittercress
Brassicaceae	<i>Conringia orientalis</i>	hare's ear mustard
Brassicaceae	<i>Descurainia pinnata ssp. brachycarpa</i>	western tansy-mustard

Family	Scientific Name	Common Name
Brassicaceae	<i>Draba cuneifolia</i>	wedgeleaf draba
Brassicaceae	<i>Erysimum repandum</i>	repand wallflower
Brassicaceae	<i>Iodanthus pinnatifidus</i>	purple rocket
Brassicaceae	<i>Leavenworthia exigua</i> var. <i>exigua</i>	Tennessee gladecress
Brassicaceae	<i>Leavenworthia exigua</i> var. <i>lutea</i>	Tennessee gladecress
Brassicaceae	<i>Leavenworthia stylosa</i>	cedar gladecress
Brassicaceae	<i>Leavenworthia torulosa</i>	necklace gladecress
Brassicaceae	<i>Leavenworthia uniflora</i>	Michaux's gladecress
Brassicaceae	<i>Lepidium campestre</i>	cream-anther field pepperwort
Brassicaceae	<i>Lepidium densiflorum</i>	common pepperweed
Brassicaceae	<i>Lesquerella densipila</i>	Duck River bladderpod
Brassicaceae	<i>Lesquerella globosa</i>	globe bladderpod
Brassicaceae	<i>Lesquerella lescurii</i>	Lescur's bladderpod
Brassicaceae	<i>Lesquerella lyrata</i>	lyrate bladderpod
Brassicaceae	<i>Lunaria annua</i>	annual honesty
Brassicaceae	<i>Microthlaspi perfoliatum</i>	claspleaf pennycress
Brassicaceae	<i>Raphanus raphanistrum</i>	wild radish
Brassicaceae	<i>Rorippa palustris</i> ssp. <i>fernaldiana</i>	Fernald yellowcress
Brassicaceae	<i>Rorippa sessiliflora</i>	stalkless yellowcress
Brassicaceae	<i>Sibara virginica</i>	Virginia sibara
Brassicaceae	<i>Thlaspi arvense</i>	Frenchweed
Cactaceae	<i>Opuntia compressa</i>	
Cactaceae	<i>Opuntia humifusa</i>	devil's-tongue
Callitrichaceae	<i>Callitriche terrestris</i>	terrestrial water- starwort
Calycanthaceae	<i>Calycanthus floridus</i> var. <i>floridus</i>	eastern sweetshrub
Campanulaceae	<i>Campanula rapunculoides</i>	creeping bellflower
Campanulaceae	<i>Campanulastrum americanum</i>	American bellflower
Campanulaceae	<i>Lobelia appendiculata</i> var. <i>gattingeri</i>	Gattinger's lobelia
Campanulaceae	<i>Lobelia spicata</i> var. <i>leptostachys</i>	palespike lobelia
Campanulaceae	<i>Triodanis biflora</i>	
Campanulaceae	<i>Triodanis perfoliata</i>	Venus lookingglass
Cannabaceae	<i>Humulus japonicus</i>	Japanese hop
Capparaceae	<i>Cleome hassleriana</i>	pink queen
Capparaceae	<i>Polanisia dodecandra</i>	clammyweed
Caprifoliaceae	<i>Lonicera flava</i>	yellow honeysuckle
Caprifoliaceae	<i>Lonicera maackii</i>	Amur honeysuckle
Caprifoliaceae	<i>Lonicera reticulata</i>	grape honeysuckle



Family	Scientific Name	Common Name
Caprifoliaceae	<i>Sambucus nigra</i> ssp. <i>canadensis</i>	Mexican elderberry
Caprifoliaceae	<i>Triosteum angustifolium</i>	yellowfruit horse-gentian
Caprifoliaceae	<i>Triosteum aurantiacum</i>	orange-fruit horse-gentian
Caprifoliaceae	<i>Viburnum acerifolium</i>	mapleleaf viburnum
Caprifoliaceae	<i>Viburnum dentatum</i>	arrow-wood viburnum
Caprifoliaceae	<i>Viburnum prunifolium</i>	blackhaw
Caryophyllaceae	<i>Arenaria serpyllifolia</i>	thymeleaf sandwort
Caryophyllaceae	<i>Cerastium arvense</i>	field chickweed
Caryophyllaceae	<i>Cerastium brachypetalum</i>	gray chickweed
Caryophyllaceae	<i>Cerastium brachypodum</i>	bractpod chickweed
Caryophyllaceae	<i>Cerastium fontanum</i> ssp. <i>vulgare</i>	big chickweed
Caryophyllaceae	<i>Cerastium glomeratum</i>	sticky chickweed
Caryophyllaceae	<i>Cerastium nutans</i>	common chickweed
Caryophyllaceae	<i>Cerastium nutans</i> var. <i>nutans</i>	nodding chickweed
Caryophyllaceae	<i>Cerastium pumilum</i>	European chickweed
Caryophyllaceae	<i>Holosteum umbellatum</i>	jagged chickweed
Caryophyllaceae	<i>Minuartia patula</i>	pitcher's stitchwort
Caryophyllaceae	<i>Minuartia uniflora</i>	oneflower stitchwort
Caryophyllaceae	<i>Paronychia canadensis</i>	smooth forked nailwort
Caryophyllaceae	<i>Paronychia fastigiata</i>	clusterstem nailwort
Caryophyllaceae	<i>Sagina procumbens</i>	birdeye pearlwort
Caryophyllaceae	<i>Silene antirrhina</i>	catchfly
Caryophyllaceae	<i>Silene latifolia</i>	bladder campion
Caryophyllaceae	<i>Silene vulgaris</i>	bladder campion
Caryophyllaceae	<i>Stellaria corei</i>	Tennessee starwort
Caryophyllaceae	<i>Stellaria fontinalis</i>	American water starwort
Celastraceae	<i>Celastrus orbiculata</i>	Asian bittersweet
Celastraceae	<i>Celastrus scandens</i>	American bittersweet
Celastraceae	<i>Euonymus atropurpurea</i>	eastern wahoo
Celastraceae	<i>Euonymus fortunei</i>	climbing euonymus
Ceratophyllaceae	<i>Ceratophyllum demersum</i>	common hornwort
Chenopodiaceae	<i>Bassia scoparia</i>	
Chenopodiaceae	<i>Chenopodium album</i>	common lambsquarters
Chenopodiaceae	<i>Chenopodium berlandieri</i>	netseed lambsquarters
Chenopodiaceae	<i>Chenopodium standleyanum</i>	Standley's goosefoot
Chenopodiaceae	<i>Salsola tragus</i>	prickly Russian thistle

Family	Scientific Name	Common Name
Cistaceae	<i>Lechea minor</i>	thymeleaf pinweed
Cistaceae	<i>Lechea mucronata</i>	hairy pinweed
Cistaceae	<i>Lechea racemulosa</i>	Illinois pinweed
Cistaceae	<i>Lechea tenuifolia</i>	narrowleaf pinweed
Clusiaceae	<i>Hypericum crux-andreae</i>	St. Peterswort
Clusiaceae	<i>Hypericum frondosum</i>	cedarglade St. Johnswort
Clusiaceae	<i>Hypericum gentianoides</i>	orangegrass
Clusiaceae	<i>Hypericum gymnanthum</i>	claspingleaf St. Johnswort
Clusiaceae	<i>Hypericum hypericoides</i>	St. Andrew's cross
Clusiaceae	<i>Hypericum hypericoides</i> ssp. <i>multicaule</i>	St. Andrew's cross
Clusiaceae	<i>Hypericum perforatum</i>	Klamath weed
Clusiaceae	<i>Hypericum sphaerocarpum</i>	roundseed St. Johnswort
Clusiaceae	<i>Hypericum virgatum</i>	
Clusiaceae	<i>Triadenum tubulosum</i>	lesser marsh St. Johnswort
Commelinaceae	<i>Commelina communis</i>	Asiatic dayflower
Commelinaceae	<i>Commelina erecta</i>	erect dayflower
Commelinaceae	<i>Commelina varia</i>	
Commelinaceae	<i>Murdannia keisak</i>	Asian spiderwort
Commelinaceae	<i>Tradescantia hirsuticaulis</i>	hairystem spiderwort
Commelinaceae	<i>Tradescantia subaspera</i>	zigzag spiderwort
Convolvulaceae	<i>Calystegia sepium</i>	bearbind
Convolvulaceae	<i>Calystegia sepium</i> ssp. <i>americana</i>	hedge false bindweed
Convolvulaceae	<i>Calystegia spithamea</i>	low false bindweed
Convolvulaceae	<i>Convolvulus sepium</i>	hedge false bindweed
Convolvulaceae	<i>Dichondra carolinensis</i>	Carolina ponysfoot
Convolvulaceae	<i>Ipomoea hederacea</i>	Mexican morningglory
Convolvulaceae	<i>Ipomoea purpurea</i>	common morning-glory
Convolvulaceae	<i>Ipomoea quamoclit</i>	cypressvine
Convolvulaceae	<i>Ipomoea wrightii</i>	Wright's morning-glory
Convolvulaceae	<i>Stylisma humistrata</i>	southern dawnflower
Cornaceae	<i>Cornus alternifolia</i>	alternate-leaf dogwood
Cornaceae	<i>Cornus drummondii</i>	roughleaf dogwood
Cornaceae	<i>Cornus foemina</i>	stiff dogwood
Crassulaceae	<i>Sedum sarmentosum</i>	stringy stonecrop
Cucurbitaceae	<i>Citrullus lanatus</i> var. <i>lanatus</i>	watermelon
Cucurbitaceae	<i>Sicyos angulatus</i>	blueeyedgrass

Family	Scientific Name	Common Name
Cuscutaceae	<i>Cuscuta pentagona</i>	bush-clover dodder
Cuscutaceae	<i>Cuscuta pentagona</i> var. <i>pentagona</i>	bush-clover dodder
Cyperaceae	<i>Bulbostylis capillaris</i>	densetuft hairsedge
Cyperaceae	<i>Carex abscondita</i>	thicket sedge
Cyperaceae	<i>Carex aestivalis</i>	summer sedge
Cyperaceae	<i>Carex aggregata</i>	glomerate sedge
Cyperaceae	<i>Carex albicans</i> var. <i>albicans</i>	whiteninge sedge
Cyperaceae	<i>Carex albicans</i> var. <i>emmonsii</i>	Emmons' sedge
Cyperaceae	<i>Carex albolutescens</i>	greenwhite sedge
Cyperaceae	<i>Carex albursina</i>	white bear sedge
Cyperaceae	<i>Carex amphibola</i>	amphibious sedge
Cyperaceae	<i>Carex atlantica</i> ssp. <i>atlantica</i>	Atlantic sedge
Cyperaceae	<i>Carex atlantica</i> ssp. <i>capillacea</i>	howe sedge
Cyperaceae	<i>Carex baileyi</i>	Bailey's sedge
Cyperaceae	<i>Carex blanda</i>	bland sedge
Cyperaceae	<i>Carex bromoides</i>	bromelike sedge
Cyperaceae	<i>Carex bushii</i>	Bush's sedge
Cyperaceae	<i>Carex careyana</i>	Carey's sedge
Cyperaceae	<i>Carex caroliniana</i>	Carolina sedge
Cyperaceae	<i>Carex cephalophora</i>	oval-leaf sedge
Cyperaceae	<i>Carex cherokeensis</i>	Cherokee sedge
Cyperaceae	<i>Carex communis</i>	fibrousroot sedge
Cyperaceae	<i>Carex complanata</i>	blue sedge
Cyperaceae	<i>Carex conjuncta</i>	soft fox sedge
Cyperaceae	<i>Carex crawei</i>	Crawe's sedge
Cyperaceae	<i>Carex crebriflora</i>	coastalplain sedge
Cyperaceae	<i>Carex crinita</i>	fringed sedge
Cyperaceae	<i>Carex cristatella</i>	crested sedge
Cyperaceae	<i>Carex crus-corvi</i>	ravenfoot sedge
Cyperaceae	<i>Carex davisii</i>	Davis' sedge
Cyperaceae	<i>Carex debilis</i>	white edge sedge
Cyperaceae	<i>Carex digitalis</i>	slender wood sedge
Cyperaceae	<i>Carex festucacea</i>	fescue sedge
Cyperaceae	<i>Carex frankii</i>	Frank's sedge
Cyperaceae	<i>Carex gracilescens</i>	slender looseflower sedge
Cyperaceae	<i>Carex gracillima</i>	graceful sedge
Cyperaceae	<i>Carex granularis</i>	limestone meadow sedge
Cyperaceae	<i>Carex grayi</i>	Gray's sedge

Family	Scientific Name	Common Name
Cyperaceae	<i>Carex grisea</i>	
Cyperaceae	<i>Carex hirtifolia</i>	pubescent sedge
Cyperaceae	<i>Carex hystericina</i>	bottlebrush sedge
Cyperaceae	<i>Carex intumescens</i>	greater bladder sedge
Cyperaceae	<i>Carex jamesii</i>	James' sedge
Cyperaceae	<i>Carex laevivaginata</i>	smoothsheath sedge
Cyperaceae	<i>Carex laxiculmis</i>	spreading sedge
Cyperaceae	<i>Carex laxiflora</i>	broad looseflower sedge
Cyperaceae	<i>Carex leavenworthii</i>	Leavenworth's sedge
Cyperaceae	<i>Carex leptalea</i>	bristlestalked sedge
Cyperaceae	<i>Carex louisianica</i>	Louisiana sedge
Cyperaceae	<i>Carex lupulina</i>	hop sedge
Cyperaceae	<i>Carex mesochorea</i>	midland sedge
Cyperaceae	<i>Carex molesta</i>	troublesome sedge
Cyperaceae	<i>Carex muehlenbergii</i> var. <i>enervis</i>	Muhlenberg's sedge
Cyperaceae	<i>Carex nigromarginata</i>	black edge sedge
Cyperaceae	<i>Carex normalis</i>	greater straw sedge
Cyperaceae	<i>Carex oligocarpa</i>	eastern few-fruit sedge
Cyperaceae	<i>Carex oxylepis</i>	sharpscale sedge
Cyperaceae	<i>Carex oxylepis</i> var. <i>oxylepis</i>	sharpscale sedge
Cyperaceae	<i>Carex oxylepis</i> var. <i>pubescens</i>	sharpscale sedge
Cyperaceae	<i>Carex pennsylvanica</i>	Penn sedge
Cyperaceae	<i>Carex picta</i>	Boott's sedge
Cyperaceae	<i>Carex plantaginea</i>	plantainleaf sedge
Cyperaceae	<i>Carex prasina</i>	drooping sedge
Cyperaceae	<i>Carex purpurifera</i>	purple sedge
Cyperaceae	<i>Carex reniformis</i>	kidneyshape sedge
Cyperaceae	<i>Carex retroflexa</i>	reflexed sedge
Cyperaceae	<i>Carex rosea</i>	rosy sedge
Cyperaceae	<i>Carex squarrosa</i>	squarrose sedge
Cyperaceae	<i>Carex stipata</i>	owlfruit sedge
Cyperaceae	<i>Carex striatula</i>	lined sedge
Cyperaceae	<i>Carex stricta</i>	upright sedge
Cyperaceae	<i>Carex styloflexa</i>	bent sedge
Cyperaceae	<i>Carex swanii</i>	Swan's sedge
Cyperaceae	<i>Carex tenera</i>	quill sedge
Cyperaceae	<i>Carex torta</i>	twisted sedge
Cyperaceae	<i>Carex tribuloides</i>	blunt broom sedge

Family	Scientific Name	Common Name
Cyperaceae	<i>Carex typhina</i>	cat-tail sedge
Cyperaceae	<i>Carex umbellata</i>	parasol sedge
Cyperaceae	<i>Carex venusta</i>	darkgreen sedge
Cyperaceae	<i>Carex virescens</i>	ribbed sedge
Cyperaceae	<i>Carex vulpinoidea</i>	common fox sedge
Cyperaceae	<i>Carex willdenowii</i>	Willdenow's sedge
Cyperaceae	<i>Cyperus bipartitus</i>	brook flatsedge
Cyperaceae	<i>Cyperus diandrus</i>	umbrella flat sedge
Cyperaceae	<i>Cyperus echinatus</i>	globe flatsedge
Cyperaceae	<i>Cyperus erythrorhizos</i>	red-root flat sedge
Cyperaceae	<i>Cyperus esculentus</i>	chufa
Cyperaceae	<i>Cyperus flavescens</i>	pale flatsedge
Cyperaceae	<i>Cyperus flavicomus</i>	white-edge flatsedge
Cyperaceae	<i>Cyperus iria</i>	ricefield flatsedge
Cyperaceae	<i>Cyperus lancastricensis</i>	manyflower flatsedge
Cyperaceae	<i>Cyperus odoratus</i>	fragrant flatsedge
Cyperaceae	<i>Cyperus plukenetii</i>	Plukenet's flatsedge
Cyperaceae	<i>Cyperus polystachyos var. texensis</i>	Texan flatsedge
Cyperaceae	<i>Cyperus refractus</i>	reflexed flatsedge
Cyperaceae	<i>Cyperus squarrosus</i>	awned flat sedge
Cyperaceae	<i>Dulichium arundinaceum</i>	threeway sedge
Cyperaceae	<i>Eleocharis compressa</i>	flat-stem spike-rush
Cyperaceae	<i>Eleocharis engelmannii</i>	Engelmann's spike-rush
Cyperaceae	<i>Eleocharis erythropoda</i>	bald spike-rush
Cyperaceae	<i>Eleocharis obtusa</i>	blunt spikerush
Cyperaceae	<i>Eleocharis palustris</i>	common spikerush
Cyperaceae	<i>Eleocharis tenuis</i>	slender spikerush
Cyperaceae	<i>Eleocharis tenuis var. verrucosa</i>	slender spikerush
Cyperaceae	<i>Fimbristylis annua</i>	annual fimbry
Cyperaceae	<i>Fimbristylis autumnalis</i>	slender fimbry
Cyperaceae	<i>Isolepis carinata</i>	keeled bulrush
Cyperaceae	<i>Kyllinga gracillima</i>	pasture spikesedge
Cyperaceae	<i>Kyllinga pumila</i>	low spikesedge
Cyperaceae	<i>Rhynchospora caduca</i>	anglestem beaksedge
Cyperaceae	<i>Rhynchospora capitellata</i>	brownish beakrush
Cyperaceae	<i>Rhynchospora globularis</i>	globe beakrush
Cyperaceae	<i>Rhynchospora glomerata</i>	clustered beaksedge
Cyperaceae	<i>Rhynchospora recognita</i>	globe beaksedge
Cyperaceae	<i>Scirpus atrovirens</i>	dark-green bulrush

Family	Scientific Name	Common Name
Cyperaceae	<i>Scirpus cyperinus</i>	bulrush
Cyperaceae	<i>Scirpus koilolepis</i>	
Cyperaceae	<i>Scirpus pendulus</i>	hanging bulrush
Cyperaceae	<i>Scleria oligantha</i>	littlehead nutrush
Cyperaceae	<i>Scleria pauciflora</i>	fewflower nutrush
Cyperaceae	<i>Scleria triglomerata</i>	whip nutrush
Dennstaedtiaceae	<i>Pteridium aquilinum</i>	bracken
Dioscoreaceae	<i>Dioscorea oppositifolia</i>	Chinese yam
Dipsacaceae	<i>Dipsacus fullonum</i>	Fuller's teasel
Dryopteridaceae	<i>Athyrium thelypteroides</i>	
Dryopteridaceae	<i>Cyrtomium fortunei</i>	Asian netvein hollyfern
Dryopteridaceae	<i>Cystopteris bulbifera</i>	bulb bladderfern
Dryopteridaceae	<i>Cystopteris protrusa</i>	lowland bladderfern
Dryopteridaceae	<i>Cystopteris tennesseensis</i>	Tennessee bladderfern
Dryopteridaceae	<i>Diplazium pycnocarpon</i>	glade fern
Dryopteridaceae	<i>Dryopteris celsa</i>	log fern
Dryopteridaceae	<i>Dryopteris marginalis</i>	marginal woodfern
Elaeagnaceae	<i>Elaeagnus umbellata</i>	autumn olive
Equisetaceae	<i>Equisetum arvense</i>	field horsetail
Equisetaceae	<i>Equisetum hyemale var. affine</i>	scouringrush horsetail
Ericaceae	<i>Epigaea repens</i>	trailing arbutus
Ericaceae	<i>Lyonia ligustrina</i>	he-huckleberry
Ericaceae	<i>Rhododendron alabamense</i>	Alabama azalea
Ericaceae	<i>Rhododendron periclymenoides</i>	pink azalea
Ericaceae	<i>Rhododendron prinophyllum</i>	early azalea
Ericaceae	<i>Vaccinium fuscatum</i>	black highbush blueberry
Ericaceae	<i>Vaccinium pallidum</i>	Blue Ridge blueberry
Euphorbiaceae	<i>Acalypha ostryifolia</i>	hophornbeam copperleaf
Euphorbiaceae	<i>Chamaesyce humistrata</i>	spreading sandmat
Euphorbiaceae	<i>Chamaesyce maculata</i>	spotted sandmat
Euphorbiaceae	<i>Chamaesyce nutans</i>	eyebane
Euphorbiaceae	<i>Chamaesyce serpens</i>	matted sandmat
Euphorbiaceae	<i>Croton glandulosus</i>	vente conmigo
Euphorbiaceae	<i>Croton willdenowii</i>	Willdenow's croton
Euphorbiaceae	<i>Euphorbia cyathophora</i>	fire on the mountain
Euphorbiaceae	<i>Euphorbia cyparissias</i>	cypress spurge
Euphorbiaceae	<i>Euphorbia dentata</i>	toothed euphorbia

Family	Scientific Name	Common Name
Euphorbiaceae	<i>Euphorbia dentata</i> var. <i>dentata</i>	toothed spurge
Euphorbiaceae	<i>Euphorbia helioscopia</i>	madwoman's milk
Euphorbiaceae	<i>Euphorbia maculata</i>	milk purslane
Euphorbiaceae	<i>Euphorbia mercurialina</i>	mercury spurge
Euphorbiaceae	<i>Euphorbia spathulata</i>	roughpod spurge
Euphorbiaceae	<i>Phyllanthus caroliniensis</i>	Carolina leaf-flower
Euphorbiaceae	<i>Phyllanthus tenellus</i>	Mascarene Island leaf-flower
Euphorbiaceae	<i>Phyllanthus urinaria</i>	chamber bitter
Euphorbiaceae	<i>Sebastiania ligustrina</i>	
Euphorbiaceae	<i>Tragia cordata</i>	heartleaf noseburn
Fabaceae	<i>Amorpha glabra</i>	mountain false indigo
Fabaceae	<i>Amphicarpaea bracteata</i>	American hogpeanut
Fabaceae	<i>Apios priceana</i>	Price's potato-bean
Fabaceae	<i>Astragalus canadensis</i>	Canada milkvetch
Fabaceae	<i>Astragalus tennesseensis</i>	Tennessee milkvetch
Fabaceae	<i>Baptisia australis</i>	Blue Wildindigo
Fabaceae	<i>Baptisia lactea</i>	
Fabaceae	<i>Cassia chamaecrista</i>	
Fabaceae	<i>Cassia obtusifolia</i>	Java bean
Fabaceae	<i>Chamaecrista nictitans</i>	partridge pea
Fabaceae	<i>Chamaecrista nictitans</i> ssp. <i>nictitans</i>	partridge pea
Fabaceae	<i>Chamaecrista nictitans</i> ssp. <i>nictitans</i> var. <i>nictitans</i>	partridge pea
Fabaceae	<i>Cladrastis kentukea</i>	Kentucky yellowwood
Fabaceae	<i>Coronilla varia</i>	Varia crownvetch
Fabaceae	<i>Dalea candida</i>	slender white prairieclover
Fabaceae	<i>Dalea candida</i> var. <i>candida</i>	white prairie clover
Fabaceae	<i>Dalea foliosa</i>	leafy prairie clover
Fabaceae	<i>Dalea gattingeri</i>	purpletassels
Fabaceae	<i>Dalea leporina</i>	fox-tail prairie-clover
Fabaceae	<i>Dalea purpurea</i>	Purple prairieclover
Fabaceae	<i>Dalea purpurea</i> var. <i>purpurea</i>	Purple prairieclover
Fabaceae	<i>Desmodium cuspidatum</i>	largebract ticktrefoil
Fabaceae	<i>Desmodium glabellum</i>	Dillenius' ticktrefoil
Fabaceae	<i>Desmodium glutinosum</i>	Largeflower tickclover
Fabaceae	<i>Desmodium laevigatum</i>	smooth tickclover
Fabaceae	<i>Desmodium marilandicum</i>	maryland tickclover
Fabaceae	<i>Desmodium nuttallii</i>	Nuttall's ticktrefoil
Fabaceae	<i>Desmodium pauciflorum</i>	fewflower ticktrefoil

Family	Scientific Name	Common Name
Fabaceae	<i>Desmodium perplexum</i>	perplexed ticktrefoil
Fabaceae	<i>Galactia macreei</i>	
Fabaceae	<i>Galactia regularis</i>	eastern milkpea
Fabaceae	<i>Galactia volubilis var. mississippiensis</i>	
Fabaceae	<i>Gleditsia triacanthos</i>	Honey locust
Fabaceae	<i>Gymnocladus dioicus</i>	Kentucky coffeetree
Fabaceae	<i>Kummerowia stipulacea</i>	Korean clover
Fabaceae	<i>Lathyrus latifolius</i>	Perennial sweetpea
Fabaceae	<i>Lespedeza bicolor</i>	shrubby lespedeza
Fabaceae	<i>Lespedeza cuneata</i>	Chinese lespedeza
Fabaceae	<i>Lespedeza striata</i>	
Fabaceae	<i>Lespedeza violacea</i>	violet lespedeza
Fabaceae	<i>Medicago lupulina</i>	black medic
Fabaceae	<i>Medicago minima</i>	burr medick
Fabaceae	<i>Medicago polymorpha</i>	California burclover
Fabaceae	<i>Mimosa microphylla</i>	littleleaf sensitive-briar
Fabaceae	<i>Orbexilum pedunculatum</i>	Sampson's snakeroot
Fabaceae	<i>Pedimelum subacaule</i>	whiterim scurfpea
Fabaceae	<i>Phaseolus polystachios</i>	slimleaf bean
Fabaceae	<i>Psoralea psoralioides</i>	
Fabaceae	<i>Pueraria montana</i>	kudzu
Fabaceae	<i>Pueraria montana var. lobata</i>	Japanese arrowroot
Fabaceae	<i>Pueraria thunbergiana</i>	kudzu
Fabaceae	<i>Rhynchosia difformis</i>	doubleform snoutbean
Fabaceae	<i>Rhynchosia tomentosa</i>	twining snoutbean
Fabaceae	<i>Robinia hispida</i>	bristly locust
Fabaceae	<i>Senna hebecarpa</i>	American senna
Fabaceae	<i>Senna marilandica</i>	Maryland senna
Fabaceae	<i>Senna obtusifolia</i>	Java-bean
Fabaceae	<i>Sesbania exaltata</i>	bigpod sesbania
Fabaceae	<i>Strophostyles helvola</i>	Trailing wildbean
Fabaceae	<i>Strophostyles leiosperma</i>	Smoothseed wildbean
Fabaceae	<i>Thermopsis villosa</i>	Aaron's rod
Fabaceae	<i>Trifolium campestre</i>	Field (Big-hop) clover
Fabaceae	<i>Trifolium hybridum</i>	alsike clover
Fabaceae	<i>Trifolium reflexum</i>	buffalo clover
Fabaceae	<i>Vicia minutiflora</i>	pygmyflower vetch
Fabaceae	<i>Vicia sativa</i>	Common Vetch



Family	Scientific Name	Common Name
Fabaceae	<i>Vicia sativa ssp. nigra</i>	common vetch
Fabaceae	<i>Vicia sativa var. nigra</i>	
Fabaceae	<i>Vicia villosa</i>	hairy vetch
Fabaceae	<i>Vicia villosa ssp. varia</i>	vetch woolypod
Fabaceae	<i>Vicia villosa ssp. villosa</i>	winter vetch
Fabaceae	<i>Wisteria floribunda</i>	Japanese wisteria
Fabaceae	<i>Wisteria sinensis</i>	Chinese wisteria
Fagaceae	<i>Castanea mollissima</i>	Chinese chestnut
Fagaceae	<i>Castanea pumila</i>	Allegheny chinkapin
Fagaceae	<i>Quercus bicolor</i>	swamp white oak
Fagaceae	<i>Quercus borealis</i>	
Fagaceae	<i>Quercus borealis var. maxima</i>	
Fagaceae	<i>Quercus falcata var. pagodifolia</i>	
Fagaceae	<i>Quercus imbricaria</i>	shingle oak
Fagaceae	<i>Quercus macrocarpa</i>	bur oak
Fagaceae	<i>Quercus michauxii</i>	swamp chestnut oak
Fagaceae	<i>Quercus montana</i>	
Fagaceae	<i>Quercus muehlenbergii</i>	chinkapin oak
Fagaceae	<i>Quercus obtusa</i>	
Fagaceae	<i>Quercus pagoda</i>	cherrybark oak
Fagaceae	<i>Quercus palustris</i>	pin oak
Fagaceae	<i>Quercus prinus</i>	chestnut oak
Fagaceae	<i>Quercus rubra</i>	northern red oak
Fagaceae	<i>Quercus texana</i>	Texas red oak
Fumariaceae	<i>Corydalis micrantha</i>	smallflower corydalis
Fumariaceae	<i>Corydalis micrantha var. australis</i>	
Fumariaceae	<i>Dicentra cucullaria</i>	Dutchman's-breeches
Gentianaceae	<i>Bartonia virginica</i>	yellow screwstem
Gentianaceae	<i>Sabatia campanulata</i>	slender rose gentian
Gentianaceae	<i>Swertia carolinensis</i>	
Geraniaceae	<i>Erodium cicutarium</i>	California filaree
Geraniaceae	<i>Geranium bicknellii</i>	Bicknell's cranesbill
Geraniaceae	<i>Geranium dissectum</i>	cutleaf geranium
Geraniaceae	<i>Geranium molle</i>	awnless geranium
Geraniaceae	<i>Geranium pusillum</i>	small geranium
Geraniaceae	<i>Geranium sphaerospermum</i>	
Ginkgoaceae	<i>Ginkgo biloba</i>	common ginkgo
Haloragaceae	<i>Myriophyllum aquaticum</i>	brazilian watermilfoil
Hamamelidaceae	<i>Fothergilla gardenii</i>	dwarf witchalder

Family	Scientific Name	Common Name
Hippocastanaceae	<i>Aesculus flava</i>	yellow buckeye
Hippocastanaceae	<i>Aesculus glabra</i>	Texas buckeye
Hydrangeaceae	<i>Philadelphus hirsutus</i>	streambank mock orange
Hydrangeaceae	<i>Philadelphus inodorus</i>	scentless mock orange
Hydrangeaceae	<i>Philadelphus pubescens var. intectus</i>	hoary mock orange
Hydrangeaceae	<i>Philadelphus pubescens var. pubescens</i>	hoary mock orange
Hydrocharitaceae	<i>Egeria densa</i>	Brazilian elodea
Hydrocharitaceae	<i>Elodea canadensis</i>	Canada waterweed
Hydrocharitaceae	<i>Elodea nuttallii</i>	nuttall waterweed
Hydrocharitaceae	<i>Vallisneria americana</i>	American eelgrass
Hydrophyllaceae	<i>Hydrolea ovata</i>	hairy hydrolea
Hydrophyllaceae	<i>Hydrolea quadrivalvis</i>	waterpod
Hydrophyllaceae	<i>Hydrolea uniflora</i>	oneflower false fiddleleaf
Hydrophyllaceae	<i>Hydrophyllum appendiculatum</i>	great waterleaf
Hydrophyllaceae	<i>Hydrophyllum canadense</i>	blunt-leaf waterleaf
Hydrophyllaceae	<i>Nemophila aphylla</i>	smallflower baby blue eyes
Hydrophyllaceae	<i>Phacelia dubia var. interior</i>	interior phacelia
Hydrophyllaceae	<i>Phacelia purshii</i>	Miami mist
Iridaceae	<i>Iris germanica</i>	German iris
Iridaceae	<i>Iris pseudacorus</i>	paleyellow iris
Iridaceae	<i>Iris virginica</i>	Virginia iris
Iridaceae	<i>Sisyrinchium atlanticum</i>	eastern blue-eyed grass
Isoetaceae	<i>Isoetes butleri</i>	limestone quillwort
Juglandaceae	<i>Carya alba</i>	mockernut hickory
Juglandaceae	<i>Carya glabra</i>	pignut hickory
Juglandaceae	<i>Carya glabra var. megacarpa</i>	pignut hickory
Juglandaceae	<i>Carya ovalis</i>	pignut hickory
Juglandaceae	<i>Carya ovata</i>	shagbark hickory
Juglandaceae	<i>Carya ovata var. australis</i>	
Juglandaceae	<i>Carya pallida</i>	sand hickory
Juncaceae	<i>Juncus acuminatus</i>	sharp-fruit rush
Juncaceae	<i>Juncus biflorus</i>	bog rush
Juncaceae	<i>Juncus brachycephalus</i>	small-head rush
Juncaceae	<i>Juncus canadensis</i>	Canadian rush
Juncaceae	<i>Juncus coriaceous</i>	leathery rush
Juncaceae	<i>Juncus debilis</i>	weak rush

Family	Scientific Name	Common Name
Juncaceae	<i>Juncus dichotomus</i>	forked rush
Juncaceae	<i>Juncus diffusissimus</i>	slimpod rush
Juncaceae	<i>Juncus dudleyi</i>	Dudley rush
Juncaceae	<i>Juncus effusus</i>	common rush
Juncaceae	<i>Juncus elliotii</i>	Elliott's rush
Juncaceae	<i>Juncus filipendulus</i>	ringseed rush
Juncaceae	<i>Juncus interior</i>	inland rush
Juncaceae	<i>Juncus marginatus</i>	grassleaf rush
Juncaceae	<i>Juncus scirpoides</i>	needlepod rush
Juncaceae	<i>Juncus secundus</i>	lopsided rush
Juncaceae	<i>Juncus subcaudatus</i>	woodland rush
Juncaceae	<i>Juncus tenuis</i>	field rush
Juncaceae	<i>Luzula acuminata</i>	hairy woodrush
Juncaceae	<i>Luzula bulbosa</i>	bulbous woodrush
Juncaceae	<i>Luzula multiflora</i>	common wood-rush
Lamiaceae	<i>Agastache nepetoides</i>	catnip giant hyssop
Lamiaceae	<i>Blephilia hirsuta</i>	hairy pagoda-plant
Lamiaceae	<i>Calamintha nepeta</i>	lesser calamint
Lamiaceae	<i>Clinopodium glabellum</i>	Ozark calamint
Lamiaceae	<i>Collinsonia tuberosa</i>	deepwoods horsebalm
Lamiaceae	<i>Glechoma hederacea</i>	creeping charlie
Lamiaceae	<i>Isanthus brachiatus</i>	false pennyroyal
Lamiaceae	<i>Lamium purpureum</i>	purple deadnettle
Lamiaceae	<i>Lycopus americanus</i>	American bugleweed
Lamiaceae	<i>Lycopus rubellus</i>	taperleaf bugleweed
Lamiaceae	<i>Marrubium vulgare</i>	horehound
Lamiaceae	<i>Melissa officinalis</i>	common balm
Lamiaceae	<i>Mentha arvensis</i>	wild mint
Lamiaceae	<i>Mentha X piperita</i>	peppermint
Lamiaceae	<i>Monarda clinopodia</i>	white bergamot
Lamiaceae	<i>Monarda fistulosa</i>	wildbergamot beebalm
Lamiaceae	<i>Monarda russeliana</i>	redpurple beebalm
Lamiaceae	<i>Physostegia virginiana ssp. praemorsa</i>	obedient plant
Lamiaceae	<i>Pycnanthemum curvipes</i>	stone mountainmint
Lamiaceae	<i>Pycnanthemum flexuosum</i>	Appalachian mountainmint
Lamiaceae	<i>Pycnanthemum tenuifolium</i>	narrowleaf mountainmint
Lamiaceae	<i>Salvia officinalis</i>	kitchen sage

Family	Scientific Name	Common Name
Lamiaceae	<i>Salvia reflexa</i>	Rocky Mountain sage
Lamiaceae	<i>Scutellaria angustifolia</i> var. <i>canescens</i>	
Lamiaceae	<i>Scutellaria canescens</i>	
Lamiaceae	<i>Scutellaria elliptica</i> var. <i>hirsuta</i>	hairy skullcap
Lamiaceae	<i>Scutellaria incana</i> ssp. <i>hispida</i>	
Lamiaceae	<i>Scutellaria incana</i> var. <i>incana</i>	hoary skullcap
Lamiaceae	<i>Scutellaria integrifolia</i>	helmet flower
Lamiaceae	<i>Scutellaria ovata</i>	eggleaf skullcap
Lamiaceae	<i>Scutellaria ovata</i> var. <i>versicolor</i>	
Lamiaceae	<i>Scutellaria parvula</i> var. <i>australis</i>	small skullcap
Lamiaceae	<i>Stachys nuttallii</i>	heartleaf hedgenettle
Lamiaceae	<i>Synandra hispidula</i>	Guyandotte beauty
Lamiaceae	<i>Thymus praecox</i> ssp. <i>arcticus</i>	creeping thyme
Lemnaceae	<i>Lemna aequinoctialis</i>	lesser duckweed
Lemnaceae	<i>Lemna minor</i>	common duckweed
Lemnaceae	<i>Lemna obscura</i>	little duckweed
Lemnaceae	<i>Lemna perpusilla</i>	minute duckweed
Lemnaceae	<i>Lemna valdiviana</i>	Valdivia's duckweed
Lemnaceae	<i>Spirodela polyrrhiza</i>	common duckmeat
Lemnaceae	<i>Wolffia brasiliensis</i>	Brazilian watermeal
Lemnaceae	<i>Wolffia columbiana</i>	Columbian watermeal
Liliaceae	<i>Allium bivalve</i>	
Liliaceae	<i>Allium cernuum</i>	nodding onion
Liliaceae	<i>Allium stellatum</i>	autumn onion
Liliaceae	<i>Allium tricoccum</i>	ramp
Liliaceae	<i>Allium vineale</i>	wild garlic
Liliaceae	<i>Amianthium muscitoxicum</i>	flypoison
Liliaceae	<i>Asparagus officinalis</i>	asparagus
Liliaceae	<i>Erythronium albidum</i>	small white fawnlily
Liliaceae	<i>Erythronium rostratum</i>	yellow troutlily
Liliaceae	<i>Erythronium umbilicatum</i>	dimpled troutlily
Liliaceae	<i>Hemerocallis fulva</i>	orange day lily
Liliaceae	<i>Hymenocallis caroliniana</i>	Carolina spiderlily
Liliaceae	<i>Lilium canadense</i>	Canada lily
Liliaceae	<i>Lilium canadense</i> ssp. <i>michiganense</i>	
Liliaceae	<i>Lilium michiganense</i>	Michigan lily
Liliaceae	<i>Maianthemum racemosum</i>	false Solomon's-seal
Liliaceae	<i>Maianthemum racemosum</i> ssp. <i>racemosum</i>	false Solomon's-seal
Liliaceae	<i>Melanthium woodii</i>	Wood's bunchflower

Family	Scientific Name	Common Name
Liliaceae	<i>Muscari botryoides</i>	common grape hyacinth
Liliaceae	<i>Muscari neglectum</i>	starch grape hyacinth
Liliaceae	<i>Narcissus poeticus</i>	poet's narcissus
Liliaceae	<i>Narcissus pseudonarcissus</i>	common daffodil
Liliaceae	<i>Ornithogalum umbellatum</i>	Pyrenees Star of Bethlehem
Liliaceae	<i>Prosartes lanuginosa</i>	
Liliaceae	<i>Schoenolirion croceum</i>	yellow sunnybell
Liliaceae	<i>Trillium cuneatum</i>	little sweet Betsy
Liliaceae	<i>Trillium decumbens</i>	trailing wakerobin
Liliaceae	<i>Trillium recurvatum</i>	bloody butcher
Liliaceae	<i>Uvularia sessilifolia</i>	sessile-leaf bellwort
Linaceae	<i>Linum sulcatum</i>	grooved flax
Linaceae	<i>Linum usitatissimum</i>	common flax
Linaceae	<i>Linum virginianum</i>	woodland flax
Lycopodiaceae	<i>Huperzia porophila</i>	rock clubmoss
Lycopodiaceae	<i>Lycopodium digitatum</i>	fan clubmoss
Lycopodiaceae	<i>Lycopodium tristachyum</i>	deeproot clubmoss
Lythraceae	<i>Ammannia coccinea</i>	purple ammannia
Lythraceae	<i>Cuphea carthagenensis</i>	Colombian waxweed
Lythraceae	<i>Cuphea viscosissima</i>	blue waxweed
Lythraceae	<i>Lythrum alatum</i> var. <i>lanceolatum</i>	winged lythrum
Lythraceae	<i>Rotala ramosior</i>	lowland rotala
Magnoliaceae	<i>Magnolia</i>	magnolia
Magnoliaceae	<i>Magnolia acuminata</i>	cucumber-tree
Magnoliaceae	<i>Magnolia tripetala</i>	umbrella magnolia
Magnoliaceae	<i>Magnolia virginiana</i>	sweetbay
Malvaceae	<i>Alcea rosea</i>	hollyhock
Malvaceae	<i>Callirhoe alcaeoides</i>	light poppymallow
Malvaceae	<i>Hibiscus laevis</i>	halberdleaf rosemallow
Malvaceae	<i>Hibiscus moscheutos</i> ssp. <i>lasiocarpos</i>	crimson-eyed rosemallow
Malvaceae	<i>Hibiscus moscheutos</i> ssp. <i>moscheutos</i>	crimson-eyed rosemallow
Malvaceae	<i>Malva neglecta</i>	buttonweed
Malvaceae	<i>Malva rotundifolia</i>	
Malvaceae	<i>Malva sylvestris</i>	high mallow
Malvaceae	<i>Malvastrum hispidum</i>	hispid false mallow
Malvaceae	<i>Sida elliotii</i>	Elliott's fanpetals
Melastomataceae	<i>Rhexia mariana</i> var. <i>interior</i>	Maryland

Family	Scientific Name	Common Name
Melastomataceae	<i>Rhexia mariana</i> var. <i>mariana</i>	Maryland meadowbeauty
Melastomataceae	<i>Rhexia virginica</i>	common meadowbeauty
Menispermaceae	<i>Menispermum canadense</i>	Canadian moonseed
Monotropaceae	<i>Hypopitys monotropa</i>	
Moraceae	<i>Broussonetia papyrifera</i>	paper mulberry
Moraceae	<i>Fatoua villosa</i>	hairy crabweed
Moraceae	<i>Morus alba</i>	mulberry
Najadaceae	<i>Najas guadalupensis</i>	Guadalupe waternymph
Najadaceae	<i>Najas minor</i>	brittle waternymph
Nelumbonaceae	<i>Nelumbo lutea</i>	American lotus
Nyctaginaceae	<i>Mirabilis nyctaginea</i>	heart-leaf four-o'clock
Nymphaeaceae	<i>Nymphaea odorata</i>	American waterlily
Nyssaceae	<i>Nyssa biflora</i>	swamp tupelo
Oleaceae	<i>Forestiera acuminata</i>	Texas forestiera
Oleaceae	<i>Forestiera ligustrina</i>	privet
Oleaceae	<i>Forsythia viridissima</i>	greenstem forsythia
Oleaceae	<i>Fraxinus pennsylvanica</i>	green ash
Oleaceae	<i>Fraxinus quadrangulata</i>	blue ash
Oleaceae	<i>Ligustrum japonicum</i>	Japanese privet
Oleaceae	<i>Ligustrum vulgare</i>	European privet
Onagraceae	<i>Circaea lutetiana</i> ssp. <i>canadensis</i>	broad-leaf enchanter's-nightshade
Onagraceae	<i>Epilobium coloratum</i>	purple-leaf willowherb
Onagraceae	<i>Gaura biennis</i>	biennial beeblossom
Onagraceae	<i>Gaura filipes</i>	slenderstalk beeblossom
Onagraceae	<i>Gaura longiflora</i>	longflower beeblossom
Onagraceae	<i>Ludwigia decurrens</i>	wingleaf primrose-willow
Onagraceae	<i>Ludwigia leptocarpa</i>	anglestem primrose-willow
Onagraceae	<i>Ludwigia microcarpa</i>	smallfruit primrose-willow
Onagraceae	<i>Ludwigia palustris</i>	marsh primrose-willow
Onagraceae	<i>Oenothera fruticosa</i> ssp. <i>fruticosa</i>	narrowleaf evening-primrose
Onagraceae	<i>Oenothera fruticosa</i> ssp. <i>glauca</i>	narrowleaf evening-primrose
Onagraceae	<i>Oenothera fruticosa</i> var. <i>linearis</i>	

Family	Scientific Name	Common Name
Onagraceae	<i>Oenothera triloba</i>	stemless evening-primrose
Ophioglossaceae	<i>Botrychium biternatum</i>	sparselobe grapefern
Ophioglossaceae	<i>Botrychium dissectum</i>	cut-leaf grape fern
Ophioglossaceae	<i>Ophioglossum engelmannii</i>	adderstongue
Ophioglossaceae	<i>Ophioglossum vulgatum</i>	adder's tongue
Orchidaceae	<i>Calopogon tuberosus</i>	tuberous grasspink
Orchidaceae	<i>Corallorrhiza odontorhiza</i>	autumn coralroot
Orchidaceae	<i>Corallorrhiza wisteriana</i>	coralroot
Orchidaceae	<i>Cypripedium acaule</i>	lady's-slipper orchid
Orchidaceae	<i>Cypripedium parviflorum var. pubescens</i>	
Orchidaceae	<i>Galearis spectabilis</i>	showy orchid
Orchidaceae	<i>Goodyera pubescens</i>	downy rattlesnake plantain
Orchidaceae	<i>Hexalectris spicata</i>	crested coralroot
Orchidaceae	<i>Liparis liliifolia</i>	brown widelip orchid
Orchidaceae	<i>Listera australis</i>	southern twayblade
Orchidaceae	<i>Malaxis unifolia</i>	green adder's-mouth orchid
Orchidaceae	<i>Platanthera ciliaris</i>	yellow fringed orchid
Orchidaceae	<i>Platanthera clavellata</i>	green woodland orchid
Orchidaceae	<i>Platanthera lacera</i>	green fringed orchid
Orchidaceae	<i>Platanthera peramoena</i>	purple fringeless orchid
Orchidaceae	<i>Spiranthes lacera var. gracilis</i>	northern slender ladies'-tresses
Orchidaceae	<i>Spiranthes tuberosa</i>	little ladies'-tresses
Orchidaceae	<i>Tipularia discolor</i>	crippled crane-fly
Orobanchaceae	<i>Orobanche uniflora</i>	naked broom-rape
Osmundaceae	<i>Osmunda claytoniana</i>	interrupted fern
Osmundaceae	<i>Osmunda regalis var. spectabilis</i>	royal fern
Oxalidaceae	<i>Oxalis dillenii</i>	Dillen's oxalis
Oxalidaceae	<i>Oxalis grandis</i>	great yellow woodsorrel
Oxalidaceae	<i>Oxalis priceae</i>	tufted yellow woodsorrel
Oxalidaceae	<i>Oxalis priceae ssp. priceae</i>	tufted yellow woodsorrel
Papaveraceae	<i>Macleaya cordata</i>	plume poppy
Papaveraceae	<i>Papaver dubium</i>	blindeyes
Papaveraceae	<i>Stylophorum diphyllum</i>	celandine poppy
Passifloraceae	<i>Passiflora edulis</i>	passionflower

Family	Scientific Name	Common Name
Passifloraceae	<i>Passiflora lutea</i>	passionflower
Pedaliaceae	<i>Proboscidea louisianica</i>	aphid trap
Phytolaccaceae	<i>Phytolacca americana</i>	American pokeweed
Pinaceae	<i>Pinus elliotii</i>	slash pine
Pinaceae	<i>Pinus palustris</i>	longleaf pine
Pinaceae	<i>Tsuga canadensis</i>	canada hemlock
Plantaginaceae	<i>Plantago cordata</i>	heartleaf plantain
Plantaginaceae	<i>Plantago major</i>	broadleaf plantain
Plantaginaceae	<i>Plantago patagonica</i>	woolly Indianwheat
Plantaginaceae	<i>Plantago pusilla</i>	dwarf plantain
Plantaginaceae	<i>Plantago rugelii</i>	Rugel's plantain
Poaceae	<i>Aegilops cylindrica</i>	jointed goat grass
Poaceae	<i>Agrostis elliotiana</i>	Elliott bentgrass
Poaceae	<i>Agrostis gigantea</i>	black bent
Poaceae	<i>Agrostis scabra</i>	rough bent
Poaceae	<i>Agrostis stolonifera</i>	carpet bentgrass
Poaceae	<i>Aira elegans</i>	aira
Poaceae	<i>Andropogon gerardii</i>	big bluestem
Poaceae	<i>Andropogon gyrans</i>	Elliott's bluestem
Poaceae	<i>Anthoxanthum aristatum</i>	annual vernalgrass
Poaceae	<i>Aristida dichotoma var. dichotoma</i>	churchmouse threeawn
Poaceae	<i>Aristida longispica</i>	slimspike threeawn
Poaceae	<i>Aristida purpurascens</i>	arrowfeather threeawn
Poaceae	<i>Aristida ramosissima</i>	s curve threeawn
Poaceae	<i>Arrhenatherum elatius var. elatius</i>	tall oatgrass
Poaceae	<i>Arthraxon hispidus</i>	hairy jointgrass
Poaceae	<i>Arundinaria gigantea ssp. gigantea</i>	giant cane
Poaceae	<i>Arundinaria gigantea ssp. tecta</i>	switchcane
Poaceae	<i>Avena sativa</i>	Common oats
Poaceae	<i>Bothriochloa laguroides ssp. torreyana</i>	silver beardgrass
Poaceae	<i>Bouteloua curtipendula</i>	sideoats grama
Poaceae	<i>Brachyelytrum erectum</i>	bearded shorthusk
Poaceae	<i>Bromus catharticus</i>	rescue brome
Poaceae	<i>Bromus inermis</i>	awnless brome
Poaceae	<i>Bromus pubescens</i>	hairy wood brome grass
Poaceae	<i>Bromus secalinus</i>	bromegrass
Poaceae	<i>Bromus sterilis</i>	barren bromegrass
Poaceae	<i>Bromus tectorum</i>	cheat grass



Family	Scientific Name	Common Name
Poaceae	<i>Chasmanthium latifolium</i>	Indian wood-oats
Poaceae	<i>Chasmanthium laxum</i>	slender woodoats
Poaceae	<i>Chasmanthium sessiliflorum</i>	longleaf spikegrass
Poaceae	<i>Danthonia spicata</i>	poverty danthonia
Poaceae	<i>Dichantherium aciculare</i>	needleleaf rosette grass
Poaceae	<i>Dichantherium acuminatum</i> var. <i>acuminatum</i>	tapered rosette grass
Poaceae	<i>Dichantherium acuminatum</i> var. <i>lindheimeri</i>	Lindheimer panicgrass
Poaceae	<i>Dichantherium boscii</i>	Bosc's panicgrass
Poaceae	<i>Dichantherium clandestinum</i>	deertongue
Poaceae	<i>Dichantherium commutatum</i>	variable panicgrass
Poaceae	<i>Dichantherium consanguineum</i>	blood panicgrass
Poaceae	<i>Dichantherium depauperatum</i>	starved panicgrass
Poaceae	<i>Dichantherium dichotomum</i> var. <i>dichotomum</i>	cypress panicgrass
Poaceae	<i>Dichantherium latifolium</i>	broadleaf rosette grass
Poaceae	<i>Dichantherium laxiflorum</i>	openflower rosette grass
Poaceae	<i>Dichantherium leucothrix</i>	rough panicgrass
Poaceae	<i>Dichantherium linearifolium</i>	slim-leaf rosette grass
Poaceae	<i>Dichantherium malacophyllum</i>	softleaf rosette grass
Poaceae	<i>Dichantherium meridionale</i>	matting rosette grass
Poaceae	<i>Dichantherium scoparium</i>	velvet panicum
Poaceae	<i>Dichantherium sphaerocarpon</i> var. <i>isophyllum</i>	roundseed panicgrass
Poaceae	<i>Dichantherium sphaerocarpon</i> var. <i>sphaerocarpon</i>	roundseed panicgrass
Poaceae	<i>Digitaria ciliaris</i>	Henry's crabgrass
Poaceae	<i>Digitaria cognata</i>	Carolina cottontop
Poaceae	<i>Digitaria filiformis</i>	slender crabgrass
Poaceae	<i>Digitaria ischaemum</i>	small crabgrass
Poaceae	<i>Digitaria violascens</i>	violet crabgrass
Poaceae	<i>Echinochloa colona</i>	Jungle ricegrass
Poaceae	<i>Echinochloa crus-galli</i>	Japanese millet
Poaceae	<i>Echinochloa crus-galli</i> var. <i>mitis</i>	
Poaceae	<i>Echinochloa muricata</i> var. <i>muricata</i>	rough barnyardgrass
Poaceae	<i>Elymus canadensis</i>	Canada wildrye
Poaceae	<i>Elymus hystrix</i>	eastern bottle-brush grass
Poaceae	<i>Elymus hystrix</i> var. <i>hystrix</i>	eastern bottle-brush grass
Poaceae	<i>Elymus repens</i>	quackgrass

Family	Scientific Name	Common Name
Poaceae	<i>Elymus riparius</i>	river wild-rye
Poaceae	<i>Elymus svensonii</i>	Svenson's wildrye
Poaceae	<i>Elymus villosus</i>	hairy wild rye
Poaceae	<i>Elymus virginicus</i>	Virginia wild rye
Poaceae	<i>Elymus virginicus</i> var. <i>glabriflorus</i>	
Poaceae	<i>Eragrostis capillaris</i>	lace grass
Poaceae	<i>Eragrostis cilianensis</i>	candy grass
Poaceae	<i>Eragrostis frankii</i>	sandbar lovegrass
Poaceae	<i>Eragrostis hirsuta</i>	bigtop lovegrass
Poaceae	<i>Eragrostis hypnoides</i>	creeping lovegrass
Poaceae	<i>Eragrostis minor</i>	little love grass
Poaceae	<i>Eragrostis pectinacea</i>	purple love grass
Poaceae	<i>Eragrostis pilosa</i>	India lovegrass
Poaceae	<i>Eragrostis spectabilis</i>	petticoat-climber
Poaceae	<i>Festuca rubra</i>	ravine fescue
Poaceae	<i>Festuca subverticillata</i>	nodding fescue
Poaceae	<i>Glyceria acutiflora</i>	creeping mannagrass
Poaceae	<i>Glyceria septentrionalis</i>	floating mannagrass
Poaceae	<i>Holcus lanatus</i>	Yorkshire fog
Poaceae	<i>Hordeum jubatum</i>	foxtail barley
Poaceae	<i>Hordeum vulgare</i>	Barley
Poaceae	<i>Leersia virginica</i>	white grass
Poaceae	<i>Leptochloa panicea</i> ssp. <i>brachiata</i>	mucronate sprangeltop
Poaceae	<i>Lolium arundinaceum</i>	Lolium arundinaceum
Poaceae	<i>Lolium perenne</i>	italian ryegrass
Poaceae	<i>Lolium perenne</i> ssp. <i>multiflorum</i>	Italian ryegrass
Poaceae	<i>Lolium perenne</i> var. <i>multiflorum</i>	
Poaceae	<i>Lolium pratense</i>	meadow fescue
Poaceae	<i>Melica nitens</i>	shining oniongrass
Poaceae	<i>Microstegium vimineum</i>	Japanese stiltgrass
Poaceae	<i>Muhlenbergia frondosa</i>	wire-stem muhly
Poaceae	<i>Muhlenbergia glabriflora</i>	inland muhly
Poaceae	<i>Muhlenbergia sobolifera</i>	rock muhly
Poaceae	<i>Muhlenbergia sylvatica</i>	forest muhly
Poaceae	<i>Neeragrostis reptans</i>	creeping lovegrass
Poaceae	<i>Panicum capillare</i>	annual witchgrass
Poaceae	<i>Panicum dichotomiflorum</i>	fall panic
Poaceae	<i>Panicum flexile</i>	wiry panic grass
Poaceae	<i>Panicum gattingeri</i>	Gattinger's

Family	Scientific Name	Common Name
Poaceae	<i>Panicum philadelphicum</i>	Philadelphia panicgrass
Poaceae	<i>Panicum rigidulum</i>	redtop panicgrass
Poaceae	<i>Panicum rigidulum</i> var. <i>elongatum</i>	redtop panicgrass
Poaceae	<i>Panicum rigidulum</i> var. <i>pubescens</i>	redtop panicgrass
Poaceae	<i>Panicum rigidulum</i> var. <i>rigidulum</i>	redtop panicgrass
Poaceae	<i>Panicum scoparium</i>	
Poaceae	<i>Paspalum boscianum</i>	bull crowgrass
Poaceae	<i>Paspalum dissectum</i>	mudbank crowgrass
Poaceae	<i>Paspalum distichum</i>	knotgrass
Poaceae	<i>Paspalum floridanum</i>	Florida paspalum
Poaceae	<i>Paspalum fluitans</i>	horsetail paspalum
Poaceae	<i>Paspalum notatum</i>	Bahia grass
Poaceae	<i>Paspalum pubiflorum</i>	hairyseed paspalum
Poaceae	<i>Paspalum setaceum</i>	fringeleaf paspalum
Poaceae	<i>Pennisetum glaucum</i>	
Poaceae	<i>Phalaris canariensis</i>	annual canarygrass
Poaceae	<i>Phleum pratense</i>	common timothy
Poaceae	<i>Poa annua</i>	annual blue grass
Poaceae	<i>Poa chapmaniana</i>	Chapman's bluegrass
Poaceae	<i>Poa compressa</i>	Canada bluegrass
Poaceae	<i>Poa cuspidata</i>	early bluegrass
Poaceae	<i>Poa pratensis</i>	Kentucky bluegrass
Poaceae	<i>Poa sylvestris</i>	woodland bluegrass
Poaceae	<i>Saccharum alopecuroidum</i>	silver plumegrass
Poaceae	<i>Saccharum giganteum</i>	sugarcane plumegrass
Poaceae	<i>Schizachyrium scoparium</i>	little bluestem
Poaceae	<i>Secale cereale</i>	Cultivated annual rye
Poaceae	<i>Setaria faberi</i>	Chinese foxtail
Poaceae	<i>Setaria glauca</i>	
Poaceae	<i>Setaria italica</i>	Italian bristle grass
Poaceae	<i>Setaria parviflora</i>	knotroot bristlegrass
Poaceae	<i>Setaria viridis</i> var. <i>viridis</i>	green bristlegrass
Poaceae	<i>Sorghum bicolor</i>	black amber
Poaceae	<i>Spartina pectinata</i>	prairie cordgrass
Poaceae	<i>Sphenopholis intermedia</i>	slender wedgegrass
Poaceae	<i>Sphenopholis nitida</i>	shiny wedgescale
Poaceae	<i>Sphenopholis pennsylvanica</i>	swamp wedgescale
Poaceae	<i>Sporobolus compositus</i> var. <i>compositus</i>	composite dropseed

Family	Scientific Name	Common Name
Poaceae	<i>Sporobolus compositus</i> var. <i>drummondii</i>	Drummond's dropseed
Poaceae	<i>Sporobolus neglectus</i>	puffsheath dropseed
Poaceae	<i>Sporobolus vaginiflorus</i>	poverty dropseed
Poaceae	<i>Sporobolus vaginiflorus</i> var. <i>ozarkanus</i>	Ozark dropseed
Poaceae	<i>Stipa avenacea</i>	
Poaceae	<i>Tridens flavus</i>	Purpletop
Poaceae	<i>Tridens flavus</i> var. <i>flavus</i>	purpletop tridens
Poaceae	<i>Tridens strictus</i>	longspike tridens
Poaceae	<i>Triticum aestivum</i>	common wheat
Poaceae	<i>Vulpia myuros</i>	foxtail fescue
Poaceae	<i>Vulpia octoflora</i>	eight-flower six-weeks grass
Poaceae	<i>Vulpia octoflora</i> var. <i>glauca</i>	eight-flower six-weeks grass
Poaceae	<i>Vulpia octoflora</i> var. <i>octoflora</i>	eight-flower six-weeks grass
Podostemaceae	<i>Podostemum ceratophyllum</i>	hornleaf riverweed
Polemoniaceae	<i>Navarretia intertexta</i>	needle-leaf pincushion-plant
Polemoniaceae	<i>Phlox amplifolia</i>	largeleaf phlox
Polemoniaceae	<i>Phlox bifida</i> ssp. <i>stellaria</i>	cleft phlox
Polemoniaceae	<i>Phlox maculata</i>	wild sweetwilliam
Polemoniaceae	<i>Phlox paniculata</i>	fall phlox
Polygalaceae	<i>Polygala ambigua</i>	whorled milkwort
Polygalaceae	<i>Polygala nuttallii</i>	Nuttall's milkwort
Polygalaceae	<i>Polygala sanguinea</i>	blood milkwort
Polygalaceae	<i>Polygala verticillata</i>	whorled milkwort
Polygalaceae	<i>Polygala verticillata</i> var. <i>verticillata</i>	whorled milkwort
Polygonaceae	<i>Brunnichia ovata</i>	American buckwheat vine
Polygonaceae	<i>Eriogonum longifolium</i>	longleaf buckwheat
Polygonaceae	<i>Eriogonum longifolium</i> var. <i>harperi</i>	Harper's buckwheat
Polygonaceae	<i>Fagopyrum esculentum</i>	buckwheat
Polygonaceae	<i>Polygonum aviculare</i>	prostrate knotweed
Polygonaceae	<i>Polygonum caespitosum</i> var. <i>longisetum</i>	oriental ladythumb
Polygonaceae	<i>Polygonum cilinode</i>	fringed black bindweed
Polygonaceae	<i>Polygonum convolvulus</i>	black bindweed
Polygonaceae	<i>Polygonum cristatum</i>	
Polygonaceae	<i>Polygonum cuspidatum</i>	Japanese knotweed
Polygonaceae	<i>Polygonum erectum</i>	devil's shoestring
Polygonaceae	<i>Polygonum hydropiper</i>	annual smartweed

Family	Scientific Name	Common Name
Polygonaceae	<i>Polygonum lapathifolium</i>	curltop ladysthumb
Polygonaceae	<i>Polygonum persicaria</i>	lady's-thumb
Polygonaceae	<i>Polygonum ramosissimum</i> var. <i>prolificum</i>	bushy knotweed
Polygonaceae	<i>Polygonum sagittatum</i>	arrow-leaf tearthumb
Polygonaceae	<i>Polygonum scandens</i>	climbing false buckwheat
Polygonaceae	<i>Polygonum scandens</i> var. <i>dumetorum</i>	climbing false buckwheat
Polygonaceae	<i>Rumex berlandieri</i>	
Polygonaceae	<i>Rumex chrysocarpus</i>	amamastla
Polygonaceae	<i>Rumex conglomeratus</i>	clustered dock
Polygonaceae	<i>Rumex obtusifolius</i>	bitter dock
Polygonaceae	<i>Rumex verticillatus</i>	swamp dock
Polypodiaceae	<i>Pleopeltis polypodioides</i>	resurrection fern
Polypodiaceae	<i>Pleopeltis polypodioides</i> ssp. <i>michauxiana</i>	resurrection fern
Polypodiaceae	<i>Polypodium virginianum</i>	rock polypody
Pontederiaceae	<i>Eichhornia crassipes</i>	common water hyacinth
Pontederiaceae	<i>Heteranthera dubia</i>	grass-leaf mud- plantain
Pontederiaceae	<i>Heteranthera limosa</i>	blue mudplantain
Pontederiaceae	<i>Heteranthera reniformis</i>	kidneyleaf mudplantain
Pontederiaceae	<i>Pontederia cordata</i>	pickerelweed
Portulacaceae	<i>Montia linearis</i>	narrowleaf Indianlettuce
Portulacaceae	<i>Portulaca oleracea</i>	akulikuli-kula
Portulacaceae	<i>Talinum calcaricum</i>	limestone fameflower
Potamogetonaceae	<i>Potamogeton crispus</i>	curly pondweed
Potamogetonaceae	<i>Potamogeton diversifolius</i>	waterthread
Potamogetonaceae	<i>Potamogeton foliosus</i>	leafy pondweed
Potamogetonaceae	<i>Potamogeton nodosus</i>	long-leaf pondweed
Potamogetonaceae	<i>Potamogeton pusillus</i>	baby pondweed
Primulaceae	<i>Anagallis minima</i>	chaffweed
Primulaceae	<i>Dodecatheon frenchii</i>	French's shootingstar
Primulaceae	<i>Dodecatheon meadia</i>	common shooting star
Primulaceae	<i>Lysimachia ciliata</i>	fringed loosestrife
Primulaceae	<i>Lysimachia hybrida</i>	lance-leaf loosestrife
Primulaceae	<i>Lysimachia lanceolata</i>	lanceleaf loosestrife
Primulaceae	<i>Lysimachia nummularia</i>	creeping jenny
Primulaceae	<i>Samolus valerandi</i> ssp. <i>parviflorus</i>	seaside brookweed
Pteridaceae	<i>Adiantum capillus-veneris</i>	common maidenhair

Family	Scientific Name	Common Name
Pteridaceae	<i>Cheilanthes alabamensis</i>	Alabama lip fern
Pteridaceae	<i>Cheilanthes tomentosa</i>	woolly lip fern
Pyrolaceae	<i>Chimaphila maculata</i>	striped prince's pine
Ranunculaceae	<i>Aconitum uncinatum</i>	southern blue monkshood
Ranunculaceae	<i>Actaea pachypoda</i>	baneberry
Ranunculaceae	<i>Actaea racemosa</i> var. <i>racemosa</i>	
Ranunculaceae	<i>Actaea rubifolia</i>	
Ranunculaceae	<i>Adonis annua</i>	blooddrops
Ranunculaceae	<i>Anemone caroliniana</i>	Carolina anemone
Ranunculaceae	<i>Aquilegia canadensis</i>	American columbine
Ranunculaceae	<i>Clematis catesbyana</i>	satincurls
Ranunculaceae	<i>Clematis crispa</i>	curly virginsbower
Ranunculaceae	<i>Clematis terniflora</i>	leatherleaf clematis
Ranunculaceae	<i>Clematis versicolor</i>	manycolor virginsbower
Ranunculaceae	<i>Clematis viorna</i>	vasevine
Ranunculaceae	<i>Consolida ajacis</i>	doubtful knight's spur
Ranunculaceae	<i>Delphinium alabamicum</i>	Alabama larkspur
Ranunculaceae	<i>Delphinium carolinianum</i> ssp. <i>calciphilum</i>	Carolina larkspur
Ranunculaceae	<i>Enemion biternatum</i>	eastern false rue anemone
Ranunculaceae	<i>Hepatica nobilis</i>	hepatica
Ranunculaceae	<i>Hepatica nobilis</i> var. <i>acuta</i>	sharplobe hepatica
Ranunculaceae	<i>Hepatica nobilis</i> var. <i>obtusata</i>	roundlobe hepatica
Ranunculaceae	<i>Myosurus minimus</i>	
Ranunculaceae	<i>Nigella damascena</i>	devil in the bush
Ranunculaceae	<i>Ranunculus fascicularis</i>	early buttercup
Ranunculaceae	<i>Ranunculus harveyi</i>	Harvey's buttercup
Ranunculaceae	<i>Ranunculus hispidus</i> var. <i>nitidus</i>	bristly buttercup
Ranunculaceae	<i>Ranunculus longirostris</i>	eastern white water- crowfoot
Ranunculaceae	<i>Ranunculus micranthus</i>	rock buttercup
Ranunculaceae	<i>Ranunculus pusillus</i>	low spearwort
Ranunculaceae	<i>Ranunculus sardous</i>	hairy buttercup
Ranunculaceae	<i>Thalictrum dioicum</i>	early meadow-rue
Ranunculaceae	<i>Thalictrum pubescens</i>	king of the meadow
Ranunculaceae	<i>Thalictrum thalictroides</i>	rue anemone
Ranunculaceae	<i>Trautvetteria caroliniensis</i>	Carolina bugbane
Rhamnaceae	<i>Rhamnus lanceolata</i>	lanceleaf buckthorn
Rosaceae	<i>Agrimonia pubescens</i>	groovebur

Family	Scientific Name	Common Name
Rosaceae	<i>Agrimonia rostellata</i>	beaked agrimony
Rosaceae	<i>Amelanchier laevis</i>	Allegheny serviceberry
Rosaceae	<i>Aphanes microcarpa</i>	slender parsley piert
Rosaceae	<i>Aruncus dioicus</i>	bride's feathers
Rosaceae	<i>Aruncus dioicus</i> var. <i>pubescens</i>	bride's feathers
Rosaceae	<i>Crataegus calpodendron</i>	pear hawthorn
Rosaceae	<i>Crataegus harbisonii</i>	Harbison's hawthorn
Rosaceae	<i>Crataegus intricata</i>	Copenhagen hawthorn
Rosaceae	<i>Crataegus macrosperma</i>	bigfruit hawthorn
Rosaceae	<i>Crataegus mollis</i>	Arnold hawthorn
Rosaceae	<i>Crataegus phaenopyrum</i>	washington hawthorn
Rosaceae	<i>Crataegus pruinosa</i>	frosted hawthorn
Rosaceae	<i>Crataegus punctata</i>	dotted hawthorn
Rosaceae	<i>Crataegus triflora</i>	threeflower hawthorn
Rosaceae	<i>Crataegus uniflora</i>	dwarf hawthorn
Rosaceae	<i>Fragaria virginiana</i>	Virginia strawberry
Rosaceae	<i>Geum aleppicum</i>	yellow avens
Rosaceae	<i>Geum vernum</i>	heartleaf avens
Rosaceae	<i>Geum virginianum</i>	cream avens
Rosaceae	<i>Malus coronaria</i>	sweet crabapple
Rosaceae	<i>Malus pumila</i>	paradise apple
Rosaceae	<i>Photinia pyrifolia</i>	red chokeberry
Rosaceae	<i>Physocarpus opulifolius</i>	Atlantic ninebark
Rosaceae	<i>Porteranthus stipulatus</i>	Indian physic
Rosaceae	<i>Potentilla intermedia</i>	downy cinquefoil
Rosaceae	<i>Potentilla norvegica</i>	Norwegian cinquefoil
Rosaceae	<i>Potentilla norvegica</i> ssp. <i>monspeliensis</i>	Norwegian cinquefoil
Rosaceae	<i>Potentilla simplex</i>	common cinquefoil
Rosaceae	<i>Prunus caroliniana</i>	Carolina laurelcherry
Rosaceae	<i>Prunus hortulana</i>	hortulan plum
Rosaceae	<i>Prunus mahaleb</i>	Mahaleb cherry
Rosaceae	<i>Prunus persica</i>	peach
Rosaceae	<i>Prunus serotina</i> var. <i>serotina</i>	black cherry
Rosaceae	<i>Prunus umbellata</i>	flatwood plum
Rosaceae	<i>Pyrus communis</i>	common pear
Rosaceae	<i>Rosa canina</i>	dog rose
Rosaceae	<i>Rosa eglanteria</i>	sweetbriar rose
Rosaceae	<i>Rosa multiflora</i>	multiflora rose

Family	Scientific Name	Common Name
Rosaceae	<i>Rubus argutus</i>	prickly Florida blackberry
Rosaceae	<i>Rubus bifrons</i>	Himalayan berry
Rosaceae	<i>Rubus flagellaris</i>	northern dewberry
Rosaceae	<i>Rubus occidentalis</i>	black raspberry
Rosaceae	<i>Spiraea japonica</i>	Japanese meadowsweet
Rosaceae	<i>Waldsteinia fragarioides</i>	Appalachian barren strawberry
Rubiaceae	<i>Cruciata pedemontana</i>	piedmont bedstraw
Rubiaceae	<i>Galium circaezans</i>	licorice bedstraw
Rubiaceae	<i>Galium concinnum</i>	shining bedstraw
Rubiaceae	<i>Galium divaricatum</i>	Lamarck's bedstraw
Rubiaceae	<i>Galium mollugo</i>	false baby's breath
Rubiaceae	<i>Galium obtusum</i>	blunt-leaf bedstraw
Rubiaceae	<i>Galium virgatum</i>	southwest bedstraw
Rubiaceae	<i>Hedyotis nigricans</i>	diamondflowers
Rubiaceae	<i>Houstonia canadensis</i>	Canadian summer bluet
Rubiaceae	<i>Houstonia longifolia</i>	long-leaf summer bluet
Rubiaceae	<i>Houstonia purpurea var. calycosa</i>	Venus' pride
Rubiaceae	<i>Houstonia purpurea var. purpurea</i>	Venus' pride
Rubiaceae	<i>Oldenlandia fasciculata</i>	
Rubiaceae	<i>Sherardia arvensis</i>	blue field-madder
Rutaceae	<i>Ptelea trifoliata</i>	common hoptree
Rutaceae	<i>Zanthoxylum americanum</i>	Common prickly-ash
Rutaceae	<i>Zanthoxylum clava-herculis</i>	Hercules' club
Salicaceae	<i>Populus alba</i>	white poplar
Salicaceae	<i>Populus grandidentata</i>	bigtooth aspen
Salicaceae	<i>Populus X canescens</i>	gray poplar
Salicaceae	<i>Salix caroliniana</i>	coastal plain willow
Salicaceae	<i>Salix cinerea</i>	large gray willow
Salicaceae	<i>Salix eriocephala</i>	Missouri River willow
Salicaceae	<i>Salix humilis</i>	prairie willow
Salicaceae	<i>Salix humilis var. humilis</i>	prairie willow
Salicaceae	<i>Salix humilis var. tristis</i>	prairie willow
Salicaceae	<i>Salix interior</i>	sandbar willow
Salicaceae	<i>Salix occidentalis</i>	
Salicaceae	<i>Salix sericea</i>	silky willow
Salicaceae	<i>Salix X pendulina</i>	Wisconsin weeping willow



Family	Scientific Name	Common Name
Salicaceae	<i>Salix X sepulcralis</i>	weeping willow
Santalaceae	<i>Comandra umbellata</i>	bastard toadflax
Sapindaceae	<i>Cardiospermum halicacabum</i>	balloonvine
Sapindaceae	<i>Sapindus marginatus</i>	
Sapotaceae	<i>Bumelia lanuginosa</i>	gum bumelia
Sapotaceae	<i>Bumelia lycioides</i>	buckthorn bumelia
Saxifragaceae	<i>Heuchera parviflora</i>	littleflower alumroot
Saxifragaceae	<i>Heuchera parviflora var. parviflora</i>	littleflower alumroot
Saxifragaceae	<i>Heuchera villosa</i>	hairy alumroot
Saxifragaceae	<i>Heuchera villosa var. macrorhiza</i>	
Saxifragaceae	<i>Mitella diphylla</i>	twoleaf miterwort
Scrophulariaceae	<i>Agalinis fasciculata</i>	beach false foxglove
Scrophulariaceae	<i>Agalinis heterophylla</i>	prairie false foxglove
Scrophulariaceae	<i>Agalinis purpurea</i>	purple false foxglove
Scrophulariaceae	<i>Agalinis tenuifolia</i>	slender-leaf false foxglove
Scrophulariaceae	<i>Aureolaria flava</i>	smooth yellow false foxglove
Scrophulariaceae	<i>Aureolaria patula</i>	spreading yellow false foxglove
Scrophulariaceae	<i>Aureolaria reticulata</i>	
Scrophulariaceae	<i>Aureolaria virginica</i>	downy yellow false foxglove
Scrophulariaceae	<i>Bacopa rotundifolia</i>	disc waterhyssop
Scrophulariaceae	<i>Chaenorhinum minus</i>	dwarf snapdragon
Scrophulariaceae	<i>Dasistoma macrophylla</i>	mullein foxglove
Scrophulariaceae	<i>Gratiola neglecta</i>	clammy hedge-hyssop
Scrophulariaceae	<i>Kickxia elatine</i>	cancerwort
Scrophulariaceae	<i>Kickxia spuria</i>	roundleaf cancerwort
Scrophulariaceae	<i>Leucospora multifida</i>	narrowleaf paleseed
Scrophulariaceae	<i>Lindernia dubia</i>	moistbank pimpernel
Scrophulariaceae	<i>Lindernia dubia var. dubia</i>	yellow-seed false pimpernel
Scrophulariaceae	<i>Mazus pumilus</i>	Japanese mazus
Scrophulariaceae	<i>Melampyrum lineare</i>	narrowleaf cownwheat
Scrophulariaceae	<i>Nuttallanthus canadensis</i>	Canada toadflax
Scrophulariaceae	<i>Paulownia tomentosa</i>	princess tree
Scrophulariaceae	<i>Penstemon canescens</i>	eastern gray beardtongue
Scrophulariaceae	<i>Penstemon digitalis</i>	talus slope penstemon
Scrophulariaceae	<i>Scrophularia marilandica</i>	carpenter's square

Family	Scientific Name	Common Name
Scrophulariaceae	<i>Veronica agrestis</i>	field speedwell
Scrophulariaceae	<i>Veronica anagallis-aquatica</i>	blue water speedwell
Scrophulariaceae	<i>Veronica hederifolia</i>	ivy leaf speedwell
Scrophulariaceae	<i>Veronica persica</i>	Persian speedwell
Scrophulariaceae	<i>Veronica polita</i>	gray field speedwell
Scrophulariaceae	<i>Veronica serpyllifolia</i>	thyme-leaf speedwell
Selaginellaceae	<i>Selaginella apoda</i>	meadow spike-moss
Simaroubaceae	<i>Ailanthus altissima</i>	ailanthus
Smilacaceae	<i>Smilax biltmoreana</i>	Biltmore's carrionflower
Smilacaceae	<i>Smilax glauca</i>	cat greenbrier
Smilacaceae	<i>Smilax hugeri</i>	Huger's carrionflower
Smilacaceae	<i>Smilax lasioneura</i>	Blue Ridge carrion- flower
Smilacaceae	<i>Smilax tamnoides</i>	bristly greenbrier
Smilacaceae	<i>Smilax walteri</i>	coral greenbrier
Solanaceae	<i>Lycium barbarum</i>	common matrimonyvine
Solanaceae	<i>Physalis cinerascens</i>	smallflower groundcherry
Solanaceae	<i>Physalis cordata</i>	heartleaf groundcherry
Solanaceae	<i>Physalis heterophylla</i>	clammy ground- cherry
Solanaceae	<i>Physalis longifolia</i> var. <i>subglabrata</i>	longleaf groundcherry
Solanaceae	<i>Physalis pubescens</i> var. <i>integrifolia</i>	husk tomato
Solanaceae	<i>Physalis virginiana</i>	Virginia ground- cherry
Solanaceae	<i>Solanum dulcamara</i>	European bittersweet
Solanaceae	<i>Solanum nigrum</i>	black nightshade
Solanaceae	<i>Solanum ptychanthum</i>	West Indian nightshade
Solanaceae	<i>Solanum rostratum</i>	Colorado bur
Solanaceae	<i>Solanum triflorum</i>	cut-leaf nightshade
Sparganiaceae	<i>Sparganium americanum</i>	American bur-reed
Styracaceae	<i>Styrax grandifolius</i>	bigleaf snowbell
Styracaceae	<i>Styrax pulverulentus</i>	
Thelypteridaceae	<i>Macrothelypteris torresiana</i>	swordfern
Thelypteridaceae	<i>Phegopteris hexagonoptera</i>	broad beech fern
Thelypteridaceae	<i>Thelypteris kunthii</i>	Kunth's maiden fern
Thelypteridaceae	<i>Thelypteris noveboracensis</i>	New York fern
Thelypteridaceae	<i>Thelypteris palustris</i> var. <i>pubescens</i>	eastern marsh fern
Thelypteridaceae	<i>Thelypteris torresiana</i>	

Family	Scientific Name	Common Name
Thymelaeaceae	<i>Dirca palustris</i>	eastern leatherwood
Tiliaceae	<i>Tilia americana</i> var. <i>heterophylla</i>	American basswood
Typhaceae	<i>Typha angustifolia</i>	narrow-leaf cat-tail
Ulmaceae	<i>Celtis mississippiensis</i>	
Ulmaceae	<i>Celtis occidentalis</i>	common hackberry
Ulmaceae	<i>Celtis occidentalis</i> var. <i>pumila</i>	common hackberry
Ulmaceae	<i>Ulmus pumila</i>	Chinese elm
Ulmaceae	<i>Ulmus serotina</i>	september elm
Ulmaceae	<i>Ulmus thomasii</i>	rock elm
Urticaceae	<i>Laportea canadensis</i>	Canada lettuce
Urticaceae	<i>Parietaria pensylvanica</i>	Pennsylvania pellitory
Valerianaceae	<i>Valeriana pauciflora</i>	largeflower valerian
Valerianaceae	<i>Valerianella dentata</i>	narrowfruit cornsalad
Valerianaceae	<i>Valerianella locusta</i>	Lewiston cornsalad
Valerianaceae	<i>Valerianella umbilicata</i>	navel cornsalad
Verbenaceae	<i>Glandularia canadensis</i>	rose mock vervain
Verbenaceae	<i>Lippia nodiflora</i>	
Verbenaceae	<i>Phyla lanceolata</i>	frog fruit
Verbenaceae	<i>Verbena simplex</i>	narrow-leaved vervain
Verbenaceae	<i>Vitex agnus-castus</i>	chaste tree
Violaceae	<i>Hybanthus concolor</i>	eastern greenviolet
Violaceae	<i>Viola arvensis</i>	European field pansy
Violaceae	<i>Viola egglestonii</i>	glade violet
Violaceae	<i>Viola kitaibeliana</i>	
Violaceae	<i>Viola missouriensis</i>	Missouri violet
Violaceae	<i>Viola pubescens</i> var. <i>eriocarpon</i>	
Violaceae	<i>Viola pubescens</i> var. <i>pubescens</i>	downy yellow violet
Violaceae	<i>Viola rostrata</i>	long-spur violet
Violaceae	<i>Viola sagittata</i> var. <i>sagittata</i>	arrowleaf violet
Violaceae	<i>Viola striata</i>	striped cream violet
Violaceae	<i>Viola tripartita</i>	threepart violet
Violaceae	<i>Viola X palmata</i>	
Violaceae	<i>Viola X primulifolia</i>	primrose violet
Viscaceae	<i>Phoradendron leucarpum</i>	oak mistletoe
Vitaceae	<i>Ampelopsis cordata</i>	heartleaf ampelopsis
Vitaceae	<i>Vitis aestivalis</i>	summer grape
Vitaceae	<i>Vitis aestivalis</i> var. <i>aestivalis</i>	summer grape
Vitaceae	<i>Vitis aestivalis</i> var. <i>bicolor</i>	summer grape
Vitaceae	<i>Vitis cinerea</i>	graybark grape

<b>Family</b>	<b>Scientific Name</b>	<b>Common Name</b>
Vitaceae	<i>Vitis cinerea</i> var. <i>baileyana</i>	graybark grape
Vitaceae	<i>Vitis riparia</i>	river-bank grape
Vitaceae	<i>Vitis rupestris</i>	sand grape
Vitaceae	<i>Vitis vulpina</i>	fox grape
Xyridaceae	<i>Xyris tennesseensis</i>	Tennessee yelloweyed grass
Xyridaceae	<i>Xyris torta</i>	common yelloweyed grass
Zannichelliaceae	<i>Zannichellia palustris</i>	horned pondweed

**APPENDIX L**

**LOCATIONAL ARRANGEMENT OF THE QUADRAT TAXA**

### Legend to the Appendices of Taxa

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A	B	C	D	E	F	G	H	I	J	K
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A = Class or Division

G = Pinophyta (Gymnosperms)

L = Liliopsida (Monocots)

M = Magnoliopsida (Dicots)

P = Polypodiophyta (Pteridophytes)

B = Family Acronym (See Appendix N)

C = Genus

D = Specific Epithet and Authority

E = Acronym for use in PC-ORD

F = Quadrat Location (See Appendix B)

G = Collection Date

H = State of Collection

I = County of Collection

J = Subspecific Taxonomic Data

K = Collection Number

A	B	C	D	E	F	G	H	I	J	K
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	1	5/5/2005	TN	Williamson	var. <i>saccharum</i>	
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	1	5/5/2005	TN	Williamson		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	1	5/5/2005	TN	Williamson		
L	CYP	<i>Carex</i>	<i>amphibola</i> Steud.	CAAM	1	5/5/2005	TN	Williamson		
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	1	5/5/2005	TN	Williamson		874
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CATO	1	5/5/2005	TN	Williamson		870,871
M	LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	SCIN	1	5/5/2005	TN	Williamson		
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	1	5/5/2005	TN	Williamson		872,874
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	1	5/5/2005	TN	Williamson		
M	FAG	<i>Quercus</i>	<i>alba</i> L.	QUAL	2	5/5/2005	TN	Williamson		878,879
M	FAG	<i>Quercus</i>	<i>rubra</i> L.	QURU	2	5/5/2005	TN	Williamson		880a
M	FAG	<i>Quercus</i>	<i>velutina</i> Lam	QUVE	2	5/5/2005	TN	Williamson		875
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	2	5/5/2005	TN	Williamson		876
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	2	5/5/2005	TN	Williamson		
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	2	5/5/2005	TN	Williamson		880b
M	ANA	<i>Rhus</i>	<i>copallinum</i> L.	RHCO	3	5/5/2005	TN	Maury		881
M	CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	SYOR	3	5/5/2005	TN	Maury		835
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	3	5/5/2005	TN	Maury		882
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CAAL	3	5/5/2005	TN	Maury		883
M	MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	LITU	3	5/5/2005	TN	Maury		
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	3	5/5/2005	TN	Maury		884
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	3	5/5/2005	TN	Maury		
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	3	5/5/2005	TN	Maury		
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	3	5/5/2005	TN	Maury		834,836
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	3	5/5/2005	TN	Maury		885
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	4	5/6/2005	TN	Hickman		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	4	5/6/2005	TN	Hickman		888
M	CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	SYOR	4	5/6/2005	TN	Hickman		843
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	4	5/6/2005	TN	Hickman		
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	4	5/6/2005	TN	Hickman		890
M	HCS	<i>Aesculus</i>	<i>pavia</i> L.	AEPA	4	5/6/2005	TN	Hickman		
M	JUG	<i>Carya</i>	<i>laciniosa</i> (Michx.) G. Don	CALA	4	5/6/2005	TN	Hickman		887
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	4	5/6/2005	TN	Hickman		889
M	ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	CELA	4	5/6/2005	TN	Hickman		886
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	5	5/6/2005	TN	Hickman	var. <i>saccharum</i>	893
M	AQF	<i>Ilex</i>	<i>opaca</i> L.	ILOP	5	5/6/2005	TN	Hickman		

A	B	C	D	E	F	G	H	I	J	K
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	5	5/6/2005	TN	Hickman		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	5	5/6/2005	TN	Hickman		
M	RUB	<i>Galium</i>	<i>aparine</i> L.	GAAP	5	5/6/2005	TN	Hickman		870
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	5	5/6/2005	TN	Hickman		871
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	5	5/6/2005	TN	Hickman		891
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	6	5/6/2005	TN	Lewis		895
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	6	5/6/2005	TN	Lewis		
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	6	5/6/2005	TN	Lewis		896
M	DSC	<i>Dioscorea</i>	<i>quaternata</i> J.F. Gmel.	DIQU	6	5/6/2005	TN	Lewis		860
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	6	5/6/2005	TN	Lewis		
M	RUB	<i>Galium</i>	<i>aparine</i> L.	GAAP	6	5/6/2005	TN	Lewis		859
M	ULM	<i>Ulmus</i>	<i>serotina</i> Sarg.	ULSE	6	5/6/2005	TN	Lewis		894
M	VIO	<i>Viola</i>	<i>rotundifolia</i> Michx.	VIRO	6	5/6/2005	TN	Lewis		
M	ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	ASTR	7	5/8/2005	TN	Lewis		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	7	5/8/2005	TN	Lewis		938
L	CYP	<i>Carex</i>	<i>flaccosperma</i> Dewey	CAFL	7	5/8/2005	TN	Lewis		918
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	7	5/8/2005	TN	Lewis		933
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	7	5/8/2005	TN	Lewis		935
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	7	5/8/2005	TN	Lewis		936
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	7	5/8/2005	TN	Lewis		934
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	7	5/8/2005	TN	Lewis		919
M	FAG	<i>Quercus</i>	<i>coccinea</i> Munchh.	QUCO	8	5/8/2005	TN	Lawrence		941
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	8	5/8/2005	TN	Lawrence		940
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	8	5/8/2005	TN	Lawrence		939
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	8	5/8/2005	TN	Lawrence		921
M	ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	VACO	9	5/8/2005	TN	Lawrence		923
M	FAG	<i>Quercus</i>	<i>coccinea</i> Munchh.	QUCO	9	5/8/2005	TN	Lawrence		
M	FAG	<i>Quercus</i>	<i>velutina</i> Lam	QUVE	9	5/8/2005	TN	Lawrence		942
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	9	5/8/2005	TN	Lawrence		943
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	9	5/8/2005	TN	Lawrence		944
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	10	5/8/2005	TN	Lawrence		
M	AST	<i>Packera</i>	<i>paupercula</i> (Michx.) A. & D. Löve	PAPA	10	5/8/2005	TN	Lawrence		930
M	CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	STME	10	5/8/2005	TN	Lawrence		
L	CYP	<i>Carex</i>	<i>festucacea</i> Schkuhr ex Willd.	CAFÉ	10	5/8/2005	TN	Lawrence		929
L	CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	CATE	10	5/8/2005	TN	Lawrence		928
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	10	5/8/2005	TN	Lawrence		



A	B	C	D	E	F	G	H	I	J	K
M	FAB	<i>Vicia</i>	<i>sativa</i> L.	VISA	10	5/8/2005	TN	Lawrence	subsp. <i>nigra</i> (L.) Ehrh.	925
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	10	5/8/2005	TN	Lawrence		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	10	5/8/2005	TN	Lawrence		
L	POA	<i>Dactylis</i>	<i>glomerata</i> L.	DACL	10	5/8/2005	TN	Lawrence		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	10	5/8/2005	TN	Lawrence		926
L	POA	<i>Poa</i>	<i>pratensis</i> L.	POPR	10	5/8/2005	TN	Lawrence		927
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	10	5/8/2005	TN	Lawrence		
M	SCR	<i>Veronica</i>	<i>arvensis</i> L.	VEAR	10	5/8/2005	TN	Lawrence		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	10	5/8/2005	TN	Lawrence		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	11	5/8/2005	TN	Lawrence		
M	ERI	<i>Vaccinium</i>	<i>arboreum</i> Marsh.	VAAR	11	5/8/2005	TN	Lawrence		949
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	11	5/8/2005	TN	Lawrence		947
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	11	5/8/2005	TN	Lawrence		948
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	11	5/8/2005	TN	Lawrence		945
M	ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	PRSE	11	5/8/2005	TN	Lawrence		946
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	11	5/8/2005	TN	Lawrence		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	12	5/9/2005	TN	Wayne		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	12	5/9/2005	TN	Wayne		999
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	12	5/9/2005	TN	Wayne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	12	5/9/2005	TN	Wayne		1000
M	LAU	<i>Sassafras</i>	<i>albidum</i> (Nutt.) Nees	SAAL	12	5/9/2005	TN	Wayne		1001
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	12	5/9/2005	TN	Wayne		
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	12	5/9/2005	TN	Wayne		1003
M	RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	FRCA	12	5/9/2005	TN	Wayne		998
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	12	5/9/2005	TN	Wayne		
M	AST	<i>Achillea</i>	<i>millefolium</i> L.	ACMI	13	5/9/2005	TN	Wayne		962
M	AST	<i>Packera</i>	<i>paupercula</i> (Michx.) A. & D. Löve	PAPA	13	5/9/2005	TN	Wayne		
L	CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	CATE	13	5/9/2005	TN	Wayne		963
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	13	5/9/2005	TN	Wayne		
M	FAB	<i>Vicia</i>	<i>minutiflora</i> Dietr.	VIMI	13	5/9/2005	TN	Wayne		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	13	5/9/2005	TN	Wayne		
L	IRI	<i>Sisyrinchium</i>	<i>albidum</i> Raf.	SIAL	13	5/9/2005	TN	Wayne		964
L	JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	LUBU	13	5/9/2005	TN	Wayne		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	13	5/9/2005	TN	Wayne		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	13	5/9/2005	TN	Wayne		959
L	POA	<i>Poa</i>	<i>pratensis</i> L.	POPR	13	5/9/2005	TN	Wayne		960

A	B	C	D	E	F	G	H	I	J	K
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	13	5/9/2005	TN	Wayne		961
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	13	5/9/2005	TN	Wayne		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	13	5/9/2005	TN	Wayne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	14	5/9/2005	AL	Lauderdale		1004
M	RUB	<i>Mitchella</i>	<i>repens</i> L.	MIRE	14	5/9/2005	AL	Lauderdale		
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	14	5/9/2005	AL	Lauderdale		966
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	15	5/10/2005	AL	Colbert		
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	15	5/10/2005	AL	Colbert		1010
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	15	5/10/2005	AL	Colbert		1008, 1009
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	15	5/10/2005	AL	Colbert		
M	ROS	<i>Crataegus</i>	<i>spathulata</i> Michx.	CRSP	15	5/10/2005	AL	Colbert		1011
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	15	5/10/2005	AL	Colbert		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	15	5/10/2005	AL	Colbert		
M	AST	<i>Gamochoaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	16	5/10/2005	MS	Tishomingo		991
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	16	5/10/2005	MS	Tishomingo	var. <i>aristata</i> F.J. Herm.	993
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	16	5/10/2005	MS	Tishomingo		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	16	5/10/2005	MS	Tishomingo		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	16	5/10/2005	MS	Tishomingo		
L	POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	HOPU	16	5/10/2005	MS	Tishomingo		994
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	16	5/10/2005	MS	Tishomingo		992
M	ROS	<i>Rubus</i>	<i>trivalis</i> Michx.	RUTR	16	5/10/2005	MS	Tishomingo		
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	16	5/10/2005	MS	Tishomingo		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	16	5/10/2005	MS	Tishomingo		
M	AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	ERST	17	5/10/2005	MS	Tishomingo		981
M	AST	<i>Gamochoaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	17	5/10/2005	MS	Tishomingo		979
M	AST	<i>Packera</i>	<i>paupercula</i> (Michx.) A. & D. Löve	PAPA	17	5/10/2005	MS	Tishomingo		986
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	17	5/10/2005	MS	Tishomingo		984
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	17	5/10/2005	MS	Tishomingo		
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	17	5/10/2005	MS	Tishomingo		988
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	17	5/10/2005	MS	Tishomingo		
M	ONA	<i>Oenothera</i>	<i>linifolia</i> Hill.	OELI	17	5/10/2005	MS	Tishomingo		982
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	17	5/10/2005	MS	Tishomingo		
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	17	5/10/2005	MS	Tishomingo		980
L	POA	<i>Aira</i>	<i>caryophyllea</i> L.	AICA	17	5/10/2005	MS	Tishomingo		985
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	17	5/10/2005	MS	Tishomingo		987
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	17	5/10/2005	MS	Tishomingo		983

A	B	C	D	E	F	G	H	I	J	K
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	18	5/11/2005	MS	Itawamba		1028
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	18	5/11/2005	MS	Itawamba		1031
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	18	5/11/2005	MS	Itawamba		
M	EBN	<i>Diospyros</i>	<i>virginiana</i> L.	DIVI	18	5/11/2005	MS	Itawamba		1029, 1032
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	18	5/11/2005	MS	Itawamba		1030
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	18	5/11/2005	MS	Itawamba		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	19	5/11/2005	MS	Lee		
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	19	5/11/2005	MS	Lee		1037
M	FAG	<i>Quercus</i>	<i>rubra</i> L.	QURU	19	5/11/2005	MS	Lee		1039
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	19	5/11/2005	MS	Lee		1034
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CAAL	19	5/11/2005	MS	Lee		1035
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	19	5/11/2005	MS	Lee		
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	19	5/11/2005	MS	Lee		1017
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	19	5/11/2005	MS	Lee		1033
M	AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	ERPH	20	5/11/2005	MS	Lee		1024
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	20	5/11/2005	MS	Lee	var. <i>aristata</i> F.J. Herm	1022, 1026
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	20	5/11/2005	MS	Lee		
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	20	5/11/2005	MS	Lee		1021
M	PLG	<i>Rumex</i>	<i>crispus</i> L.	RUCR	20	5/11/2005	MS	Lee		
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	20	5/11/2005	MS	Lee		1025
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	20	5/11/2005	MS	Lee		1023
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	20	5/11/2005	MS	Lee		
M	RAN	<i>Ranunculus</i>	<i>acris</i> L.	RAAC	20	5/11/2005	MS	Lee		1020
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VAAR	20	5/11/2005	MS	Lee		
M	VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	AMAR	20	5/11/2005	MS	Lee		1027
M	AST	<i>Packera</i>	<i>glabella</i> (Poir.) C. Jeffery	PAGL	21	5/11/2005	MS	Lee		
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	21	5/11/2005	MS	Lee		1040
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	21	5/11/2005	MS	Lee		
L	JUN	<i>Juncus</i>	<i>coriaceous</i> Mackenzie	JUCO	21	5/11/2005	MS	Lee		1043
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	21	5/11/2005	MS	Lee		
L	POA	<i>Glyceria</i>	<i>striata</i> (Lam.) A.S. Hitchc.	GLST	21	5/11/2005	MS	Lee		1042
M	RAN	<i>Ranunculus</i>	<i>fascicularis</i> Muhl. ex Bigelow	RAFA	21	5/11/2005	MS	Lee		1041
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	21	5/11/2005	MS	Lee		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	22	5/11/2005	MS	Lee		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	22	5/11/2005	MS	Lee		
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	24	5/12/2005	MS	Chickasaw		1050

A	B	C	D	E	F	G	H	I	J	K
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	24	5/12/2005	MS	Chickasaw		
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	24	5/12/2005	MS	Chickasaw		1046
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	24	5/12/2005	MS	Chickasaw		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	24	5/12/2005	MS	Chickasaw		
M	FAG	<i>Quercus</i>	<i>alba</i> L.	QUAL	24	5/12/2005	MS	Chickasaw		1051
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	24	5/12/2005	MS	Chickasaw		1048
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Eil.	CAAL	24	5/12/2005	MS	Chickasaw		1045
G	PIN	<i>Pinus</i>	<i>echinata</i> P. Mill.	PIEC	24	5/12/2005	MS	Chickasaw		1044
M	RUB	<i>Galium</i>	<i>circaezans</i> Michx.	GACI	24	5/12/2005	MS	Chickasaw		1052
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	24	5/12/2005	MS	Chickasaw		
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	25	5/13/2005	MS	Webster		1058
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	25	5/13/2005	MS	Webster		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	25	5/13/2005	MS	Webster		
L	JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	JUCA	25	5/13/2005	MS	Webster		1057
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Eil.	JUDI	25	5/13/2005	MS	Webster		1055
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	25	5/13/2005	MS	Webster		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	25	5/13/2005	MS	Webster		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	25	5/13/2005	MS	Webster		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	25	5/13/2005	MS	Webster		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	25	5/13/2005	MS	Webster		1056
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	25	5/13/2005	MS	Webster		1054, 1059
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	25	5/13/2005	MS	Webster		1053
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	26	5/13/2005	MS	Webster		1064
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	26	5/13/2005	MS	Webster		
M	MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	LITU	26	5/13/2005	MS	Webster		
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	26	5/13/2005	MS	Webster		1060
M	ULM	<i>Celtis</i>	<i>occidentalis</i> L.	CEOC	26	5/13/2005	MS	Webster		1062
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	26	5/13/2005	MS	Webster		1063
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	26	5/13/2005	MS	Webster		1065
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	26	5/13/2005	MS	Webster		
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	26	5/13/2005	MS	Webster		1061
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	27	5/13/2005	MS	Webster		1067
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	27	5/13/2005	MS	Webster		1069
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	27	5/13/2005	MS	Webster		
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	27	5/13/2005	MS	Webster		1066, 1068
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	28	5/13/2005	MS	Choctaw		1072

A	B	C	D	E	F	G	H	I	J	K
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	28	5/13/2005	MS	Choctaw		
M	ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	VAEL	28	5/13/2005	MS	Choctaw		1073
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	28	5/13/2005	MS	Choctaw		1070
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	28	5/13/2005	MS	Choctaw		1071
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	28	5/13/2005	MS	Choctaw		
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	28	5/13/2005	MS	Choctaw		
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	29	5/13/2005	MS	Choctaw		1078
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	29	5/13/2005	MS	Choctaw		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	29	5/13/2005	MS	Choctaw		1079
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	29	5/13/2005	MS	Choctaw		
L	SML	<i>Smilax</i>	<i>auriculata</i> Walt.	SMAU	29	5/13/2005	MS	Choctaw		1075
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	29	5/13/2005	MS	Choctaw		1076
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	30	5/13/2005	MS	Choctaw		1082
G	PIN	<i>Pinus</i>	<i>echinata</i> P. Mill.	PIEC	30	5/13/2005	MS	Choctaw		1081
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	30	5/13/2005	MS	Choctaw		1080
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	31	5/13/2005	MS	Choctaw		1084
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	31	5/13/2005	MS	Choctaw	var. <i>aristata</i> F.J. Herm.	1088
L	JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	JUAC	31	5/13/2005	MS	Choctaw		1083
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	31	5/13/2005	MS	Choctaw		1085
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	31	5/13/2005	MS	Choctaw		1086
M	RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	GAOB	31	5/13/2005	MS	Choctaw		1087
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Duf.	VARA	31	5/13/2005	MS	Choctaw		
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	32	5/13/2005	MS	Choctaw		1091
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	32	5/13/2005	MS	Choctaw		1090
L	IRI	<i>Sisyrinchium</i>	<i>angustifolia</i> P. Mill.	SIAN	32	5/13/2005	MS	Choctaw		1094
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	32	5/13/2005	MS	Choctaw		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	32	5/13/2005	MS	Choctaw		
L	POA	<i>Danthonia</i>	<i>sericea</i> Nutt.	DASE	32	5/13/2005	MS	Choctaw		1092
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	32	5/13/2005	MS	Choctaw		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	33	5/13/2005	MS	Choctaw		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	33	5/13/2005	MS	Choctaw		
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	33	5/13/2005	MS	Choctaw	var. <i>aristata</i> F.J. Herm.	1098
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	33	5/13/2005	MS	Choctaw		1099
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	33	5/13/2005	MS	Choctaw		1095
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	33	5/13/2005	MS	Choctaw		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	33	5/13/2005	MS	Choctaw		

A	B	C	D	E	F	G	H	I	J	K
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	33	5/13/2005	MS	Choctaw		1100
L	POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	VUBR	33	5/13/2005	MS	Choctaw		1097
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	34	5/13/2005	MS	Attala		1102
L	IRI	<i>Sisyrinchium</i>	<i>angustifolia</i> P. Mill.	SIAN	34	5/13/2005	MS	Attala		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	34	5/13/2005	MS	Attala		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	34	5/13/2005	MS	Attala		1101
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	34	5/13/2005	MS	Attala		
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	35	5/13/2005	MS	Attala		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	35	5/13/2005	MS	Attala		
L	ARA	<i>Arisaema</i>	<i>triphillum</i> (L.) Schott	ARTR	35	5/13/2005	MS	Attala		
M	FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	QUMA	35	5/13/2005	MS	Attala		
M	LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	SCIN	35	5/13/2005	MS	Attala		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	35	5/13/2005	MS	Attala		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	35	5/13/2005	MS	Attala		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	36	5/14/2005	MS	Attala		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	36	5/14/2005	MS	Attala		
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	36	5/14/2005	MS	Attala		1109
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	36	5/14/2005	MS	Attala	var. <i>aristata</i> F.J. Herm.	1111
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	36	5/14/2005	MS	Attala		
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	36	5/14/2005	MS	Attala		1108
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	36	5/14/2005	MS	Attala		1106
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	36	5/14/2005	MS	Attala		
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	36	5/14/2005	MS	Attala		1103
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	36	5/14/2005	MS	Attala		1110
L	POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	VUBR	36	5/14/2005	MS	Attala		1104
M	RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	GAOB	36	5/14/2005	MS	Attala		1105
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	36	5/14/2005	MS	Attala		
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	37	5/14/2005	MS	Attala		
M	FAG	<i>Quercus</i>	<i>phellos</i> L.	QUPH	37	5/14/2005	MS	Attala		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	37	5/14/2005	MS	Attala		
L	JUN	<i>Juncus</i>	<i>effusus</i> L.	JUEF	37	5/14/2005	MS	Attala		1112
M	OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	LISI	37	5/14/2005	MS	Attala		
M	ULM	<i>Celtis</i>	<i>occidentalis</i> L.	CEOC	37	5/14/2005	MS	Attala		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	37	5/14/2005	MS	Attala		
L	CYP	<i>Carex</i>	<i>festucacea</i> Schkuhr ex Willd.	CAFÉ	38	5/14/2005	MS	Leake		1118
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	38	5/14/2005	MS	Leake	var. <i>aristata</i> F.J. Herm.	1116

A	B	C	D	E	F	G	H	I	J	K
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	38	5/14/2005	MS	Leake		
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	38	5/14/2005	MS	Leake		1115
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	38	5/14/2005	MS	Leake		1117
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	38	5/14/2005	MS	Leake		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	38	5/14/2005	MS	Leake		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	38	5/14/2005	MS	Leake		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	38	5/14/2005	MS	Leake		1113
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	38	5/14/2005	MS	Leake	var. <i>obtusata</i>	1114
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	38	5/14/2005	MS	Leake		
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	39	5/14/2005	MS	Leake		1122
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	39	5/14/2005	MS	Leake		1123
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	39	5/14/2005	MS	Leake		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	39	5/14/2005	MS	Leake		
L	JUN	<i>Juncus</i>	<i>coriaceous</i> Mackenzie	JUCO	39	5/14/2005	MS	Leake		1124
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	39	5/14/2005	MS	Leake		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	39	5/14/2005	MS	Leake		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	39	5/14/2005	MS	Leake		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	39	5/14/2005	MS	Leake		
L	POA	<i>Aira</i>	<i>caryophyllea</i> L.	AICA	39	5/14/2005	MS	Leake		1121
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	39	5/14/2005	MS	Leake		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	40	5/14/2005	MS	Leake		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	40	5/14/2005	MS	Leake		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	40	5/14/2005	MS	Leake		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	40	5/14/2005	MS	Leake		
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	40	5/14/2005	MS	Leake		1125
M	VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	AMAR	40	5/14/2005	MS	Leake		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	40	5/14/2005	MS	Leake		
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	41	5/14/2005	MS	Madison		1129
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	41	5/14/2005	MS	Madison		
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	41	5/14/2005	MS	Madison		
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	41	5/14/2005	MS	Madison		1128
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	41	5/14/2005	MS	Madison		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	41	5/14/2005	MS	Madison		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	41	5/14/2005	MS	Madison		1127
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	41	5/14/2005	MS	Madison		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	42	5/14/2005	MS	Madison		

A	B	C	D	E	F	G	H	I	J	K
M	CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	TRVI	42	5/14/2005	MS	Madison		1132
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	42	5/14/2005	MS	Madison		
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	42	5/14/2005	MS	Madison		1135
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	42	5/14/2005	MS	Madison	var. <i>aristata</i> F.J. Herm.	1136
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	42	5/14/2005	MS	Madison		1137
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	42	5/14/2005	MS	Madison		1130
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	42	5/14/2005	MS	Madison		1131
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	42	5/14/2005	MS	Madison		
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	42	5/14/2005	MS	Madison		1133
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	42	5/14/2005	MS	Madison		1134
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	43	5/14/2005	MS	Madison		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	43	5/14/2005	MS	Madison		
L	CYP	<i>Carex</i>	<i>amphibola</i> Steud.	CAAM	43	5/14/2005	MS	Madison		1140
L	CYP	<i>Carex</i>	<i>festucacea</i> Schkuhr ex Willd.	CAFÉ	43	5/14/2005	MS	Madison		1141
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	43	5/14/2005	MS	Madison	var. <i>aristata</i> F.J. Herm.	1142
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	43	5/14/2005	MS	Madison		1138
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	43	5/14/2005	MS	Madison		1143
M	LAM	<i>Scutellaria</i>	<i>bushii</i> Britt.	SCBU	43	5/14/2005	MS	Madison		1144
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	43	5/14/2005	MS	Madison		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	43	5/14/2005	MS	Madison		
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	43	5/14/2005	MS	Madison		1145
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	44	5/14/2005	MS	Madison		
M	AQF	<i>Ilex</i>	<i>decidua</i> Walt.	ILDE	44	5/14/2005	MS	Madison		1147
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	44	5/14/2005	MS	Madison		1148
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	44	5/14/2005	MS	Madison		
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	44	5/14/2005	MS	Madison		1146
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	45	5/14/2005	MS	Claiborne		
M	FAB	<i>Vicia</i>	<i>minutiflora</i> Dietr.	VIMI	45	5/14/2005	MS	Claiborne		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	45	5/14/2005	MS	Claiborne		
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	45	5/14/2005	MS	Claiborne		
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	45	5/14/2005	MS	Claiborne		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	45	5/14/2005	MS	Claiborne		
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	45	5/14/2005	MS	Claiborne	var. <i>obtusata</i>	
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	45	5/14/2005	MS	Claiborne		
M	ACE	<i>Acer</i>	<i>negundo</i> L.	ACNE	46	5/14/2005	MS	Claiborne		
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	46	5/14/2005	MS	Claiborne		



A	B	C	D	E	F	G	H	I	J	K
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	46	5/14/2005	MS	Claiborne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	46	5/14/2005	MS	Claiborne		
M	OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	LIGI	46	5/14/2005	MS	Claiborne		
M	PLT	<i>Platanus</i>	<i>occidentalis</i> L.	PLOC	46	5/14/2005	MS	Claiborne		
M	SAL	<i>Salix</i>	<i>nigra</i> Marsh.	SANI	46	5/14/2005	MS	Claiborne		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	47	5/14/2005	MS	Claiborne		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	47	5/14/2005	MS	Claiborne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	47	5/14/2005	MS	Claiborne		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	47	5/14/2005	MS	Claiborne		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	47	5/14/2005	MS	Claiborne		
M	ACE	<i>Acer</i>	<i>negundo</i> L.	ACNE	48	5/14/2005	MS	Jefferson		1153
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	48	5/14/2005	MS	Jefferson		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	48	5/14/2005	MS	Jefferson		
M	FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	ROPS	48	5/14/2005	MS	Jefferson		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	48	5/14/2005	MS	Jefferson		
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	48	5/14/2005	MS	Jefferson		1152
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	48	5/14/2005	MS	Jefferson		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	49	5/14/2005	MS	Jefferson		
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	QUMA	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>phellos</i> L.	QUPH	49	5/14/2005	MS	Jefferson		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	49	5/14/2005	MS	Jefferson		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	49	5/14/2005	MS	Jefferson		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	49	5/14/2005	MS	Jefferson		
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	50	5/14/2005	MS	Jefferson		
L	CYP	<i>Carex</i>	<i>festucacea</i> Schkuhr ex Willd.	CAFÉ	50	5/14/2005	MS	Jefferson		
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	50	5/14/2005	MS	Jefferson		
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	50	5/14/2005	MS	Jefferson		
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	50	5/14/2005	MS	Jefferson		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	50	5/14/2005	MS	Jefferson		
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	50	5/14/2005	MS	Jefferson		
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	50	5/14/2005	MS	Jefferson	var. <i>obtusata</i>	
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	50	5/14/2005	MS	Jefferson		

**APPENDIX M**

**ALPHABETICAL ARRANGEMENT OF THE QUADRAT TAXA**

### Legend to the Appendices of Taxa

A	B	C	D	E	F	G	H	I	J	K
A = Class or Division								I = County of Collection		
G = Pinophyta (Gymnosperms)									J = Subspecific Taxonomic Data	
L = Liliopsida (Monocots)										
M = Magnoliopsida (Dicots)										
P = Polypodiophyta (Pteridophytes)										K = Collection Number
B = Family Acronym (See Appendix N)										
C = Genus										
D = Specific Epithet and Authority										
E = Acronym for use in PC-ORD										
F = Quadrat Location (See Appendix B)										
G = Collection Date										
H = State of Collection										

A	B	C	D	E	F	G	H	I	J	K
M	ACE	<i>Acer</i>	<i>negundo</i> L.	ACNE	46	5/14/2005	MS	Claiborne		
M	ACE	<i>Acer</i>	<i>negundo</i> L.	ACNE	48	5/14/2005	MS	Jefferson		1153
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	6	5/6/2005	TN	Lewis		895
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	18	5/11/2005	MS	Itawamba		1028
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	24	5/12/2005	MS	Chickasaw		1050
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	26	5/13/2005	MS	Webster		1064
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	27	5/13/2005	MS	Webster		1067
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	28	5/13/2005	MS	Choctaw		1072
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	29	5/13/2005	MS	Choctaw		1078
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	30	5/13/2005	MS	Choctaw		1082
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	35	5/13/2005	MS	Attala		
M	ACE	<i>Acer</i>	<i>rubrum</i> L.	ACRU	37	5/14/2005	MS	Attala		
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	1	5/5/2005	TN	Williamson	var. <i>saccharum</i>	
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	5	5/6/2005	TN	Hickman	var. <i>saccharum</i>	893
M	ACE	<i>Acer</i>	<i>saccharum</i> Marsh.	ACSA	46	5/14/2005	MS	Claiborne		
M	ANA	<i>Rhus</i>	<i>copallinum</i> L.	RHCO	3	5/5/2005	TN	Mauzy		881
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	1	5/5/2005	TN	Williamson		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	4	5/6/2005	TN	Hickman		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	6	5/6/2005	TN	Lewis		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	11	5/8/2005	TN	Lawrence		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	12	5/9/2005	TN	Wayne		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	15	5/10/2005	AL	Colbert		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	24	5/12/2005	MS	Chickasaw		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	26	5/13/2005	MS	Webster		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	28	5/13/2005	MS	Choctaw		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	35	5/13/2005	MS	Attala		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	40	5/14/2005	MS	Leake		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	44	5/14/2005	MS	Madison		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	47	5/14/2005	MS	Claiborne		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	48	5/14/2005	MS	Jefferson		
M	ANA	<i>Toxicodendron</i>	<i>radicans</i> (L.) Kuntze	TORA	49	5/14/2005	MS	Jefferson		
M	ANN	<i>Asimina</i>	<i>triloba</i> (L.) Dunal	ASTR	7	5/8/2005	TN	Lewis		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	33	5/13/2005	MS	Choctaw		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	36	5/14/2005	MS	Attala		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	42	5/14/2005	MS	Madison		
M	API	<i>Cicuta</i>	<i>maculata</i> L.	CIMA	43	5/14/2005	MS	Madison		

A	B	C	D	E	F	G	H	I	J	K
M	AQF	<i>Ilex</i>	<i>decidua</i> Walt.	ILDE	44	5/14/2005	MS	Madison		1147
M	AQF	<i>Ilex</i>	<i>opaca</i> L.	ILOP	5	5/6/2005	TN	Hickman		
L	ARA	<i>Arisaema</i>	<i>triphylum</i> (L.) Schott	ARTR	35	5/13/2005	MS	Attala		
M	AST	<i>Achillea</i>	<i>millefolium</i> L.	ACMI	13	5/9/2005	TN	Wayne		962
M	AST	<i>Erigeron</i>	<i>philadelphicus</i> L.	ERPH	20	5/11/2005	MS	Lee		1024
M	AST	<i>Erigeron</i>	<i>strigosus</i> Muhl. ex Willd.	ERST	17	5/10/2005	MS	Tishomingo		981
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	10	5/8/2005	TN	Lawrence		
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	16	5/10/2005	MS	Tishomingo		991
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	17	5/10/2005	MS	Tishomingo		979
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	39	5/14/2005	MS	Leake		1122
M	AST	<i>Gamochaeta</i>	<i>purpurea</i> (L.) Cabrera	GAPU	50	5/14/2005	MS	Jefferson		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	33	5/13/2005	MS	Choctaw		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	36	5/14/2005	MS	Attala		
M	AST	<i>Krigia</i>	<i>dandelion</i> (L.) Nutt.	KRDA	43	5/14/2005	MS	Madison		
M	AST	<i>Packera</i>	<i>glabella</i> (Poir.) C. Jeffery	PAGL	21	5/11/2005	MS	Lee		
M	AST	<i>Packera</i>	<i>pauperula</i> (Michx.) A. & D. Löve	PAPA	10	5/8/2005	TN	Lawrence		930
M	AST	<i>Packera</i>	<i>pauperula</i> (Michx.) A. & D. Löve	PAPA	13	5/9/2005	TN	Wayne		
M	AST	<i>Packera</i>	<i>pauperula</i> (Michx.) A. & D. Löve	PAPA	17	5/10/2005	MS	Tishomingo		986
M	CMM	<i>Tradescantia</i>	<i>virginiana</i> L.	TRVI	42	5/14/2005	MS	Madison		1132
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	6	5/6/2005	TN	Lewis		896
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	18	5/11/2005	MS	Itawamba		1031
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	21	5/11/2005	MS	Lee		1040
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	24	5/12/2005	MS	Chickasaw		1046
M	COR	<i>Cornus</i>	<i>drummondii</i> C.A. Mey.	CODR	49	5/14/2005	MS	Jefferson		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	1	5/5/2005	TN	Williamson		
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	4	5/6/2005	TN	Hickman		888
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	7	5/8/2005	TN	Lewis		938
M	COR	<i>Cornus</i>	<i>florida</i> L.	COFL	12	5/9/2005	TN	Wayne		999
M	CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	SYOR	3	5/5/2005	TN	Maury		835
M	CPR	<i>Symphoricarpos</i>	<i>orbiculatus</i> Moench	SYOR	4	5/6/2005	TN	Hickman		843
M	CRY	<i>Stellaria</i>	<i>media</i> (L.) Vill.	STME	10	5/8/2005	TN	Lawrence		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	4	5/6/2005	TN	Hickman		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	5	5/6/2005	TN	Hickman		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	12	5/9/2005	TN	Wayne		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	18	5/11/2005	MS	Itawamba		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	19	5/11/2005	MS	Lee		

A	B	C	D	E	F	G	H	I	J	K
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	22	5/11/2005	MS	Lee		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	24	5/12/2005	MS	Chickasaw		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	29	5/13/2005	MS	Choctaw		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	40	5/14/2005	MS	Leake		
G	CUP	<i>Juniperus</i>	<i>virginiana</i> L.	JUVI	47	5/14/2005	MS	Claiborne		
L	CYP	<i>Carex</i>	<i>amphibola</i> Steud.	CAAM	1	5/5/2005	TN	Williamson		
L	CYP	<i>Carex</i>	<i>amphibola</i> Steud.	CAAM	43	5/14/2005	MS	Madison		1140
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	21	5/11/2005	MS	Lee		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	24	5/12/2005	MS	Chickasaw		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	42	5/14/2005	MS	Madison		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	45	5/14/2005	MS	Claiborne		
L	CYP	<i>Carex</i>	<i>cherokeensis</i> Schwein.	CACH	48	5/14/2005	MS	Jefferson		
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	17	5/10/2005	MS	Tishomingo		984
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	25	5/13/2005	MS	Webster		1058
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	31	5/13/2005	MS	Choctaw		1084
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	32	5/13/2005	MS	Choctaw		1091
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	36	5/14/2005	MS	Attala		1109
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	39	5/14/2005	MS	Leake		1123
L	CYP	<i>Carex</i>	<i>complanata</i> Torr. & Hook.	CACO	42	5/14/2005	MS	Madison		1135
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	10	5/8/2005	TN	Lawrence		929
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	38	5/14/2005	MS	Leake		1118
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	41	5/14/2005	MS	Madison		1129
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	43	5/14/2005	MS	Madison		1141
L	CYP	<i>Carex</i>	<i>festucea</i> Schkuhr ex Willd.	CAFÉ	50	5/14/2005	MS	Jefferson		
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	16	5/10/2005	MS	Tishomingo	var. <i>aristata</i> F.J. Herm.	993
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	20	5/11/2005	MS	Lee	var. <i>aristata</i> F.J. Herm.	1022, 1026
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	31	5/13/2005	MS	Choctaw	var. <i>aristata</i> F.J. Herm.	1088
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	33	5/13/2005	MS	Choctaw	var. <i>aristata</i> F.J. Herm.	1098
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	36	5/14/2005	MS	Attala	var. <i>aristata</i> F.J. Herm.	1111
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	38	5/14/2005	MS	Leake	var. <i>aristata</i> F.J. Herm.	1116
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	42	5/14/2005	MS	Madison	var. <i>aristata</i> F.J. Herm.	1136
L	CYP	<i>Carex</i>	<i>fissa</i> Mackenzie	CAFI	43	5/14/2005	MS	Madison	var. <i>aristata</i> F.J. Herm.	1142
L	CYP	<i>Carex</i>	<i>flaccosperma</i> Dewey	CAFL	7	5/8/2005	TN	Lewis		918
L	CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	CATE	10	5/8/2005	TN	Lawrence		928
L	CYP	<i>Carex</i>	<i>texensis</i> (Torr.) Bailey	CATE	13	5/9/2005	TN	Wayne		963
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	32	5/13/2005	MS	Choctaw		1090

A	B	C	D	E	F	G	H	I	J	K
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	34	5/13/2005	MS	Attala		1102
L	CYP	<i>Rhynchospora</i>	<i>corniculata</i> (Lam.) Gray	RHCO	42	5/14/2005	MS	Madison		1137
M	DSC	<i>Dioscorea</i>	<i>quaternata</i> J.F. Gmel.	DIQU	6	5/6/2005	TN	Lewis		860
M	EBN	<i>Diospyros</i>	<i>virginiana</i> L.	DIVI	18	5/11/2005	MS	Itawamba		1029, 1032
M	ERI	<i>Vaccinium</i>	<i>arboreum</i> Marsh.	VAAR	11	5/8/2005	TN	Lawrence		949
M	ERI	<i>Vaccinium</i>	<i>corymbosum</i> L.	VACO	9	5/8/2005	TN	Lawrence		923
M	ERI	<i>Vaccinium</i>	<i>elliottii</i> Chapman	VAEL	28	5/13/2005	MS	Choctaw		1073
M	FAB	<i>Robinia</i>	<i>pseudoacacia</i> L.	ROPS	48	5/14/2005	MS	Jefferson		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	10	5/8/2005	TN	Lawrence		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	13	5/9/2005	TN	Wayne		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	17	5/10/2005	MS	Tishomingo		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	25	5/13/2005	MS	Webster		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	38	5/14/2005	MS	Leake		
M	FAB	<i>Trifolium</i>	<i>campestre</i> Schreb.	TRCA	39	5/14/2005	MS	Leake		
M	FAB	<i>Vicia</i>	<i>minutiflora</i> Dietr.	VIMI	13	5/9/2005	TN	Wayne		
M	FAB	<i>Vicia</i>	<i>minutiflora</i> Dietr.	VIMI	45	5/14/2005	MS	Claiborne		
M	FAB	<i>Vicia</i>	<i>sativa</i> L.	VISA	10	5/8/2005	TN	Lawrence	ssp. <i>nigra</i> (L.) Ehrh.	925
M	FAG	<i>Quercus</i>	<i>alba</i> L.	QUAL	2	5/5/2005	TN	Williamson		878,879
M	FAG	<i>Quercus</i>	<i>alba</i> L.	QUAL	24	5/12/2005	MS	Chickasaw		1051
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	1	5/5/2005	TN	Williamson		874
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	3	5/5/2005	TN	Maury		882
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	7	5/8/2005	TN	Lewis		933
M	FAG	<i>Quercus</i>	<i>bicolor</i> Willd.	QUBI	19	5/11/2005	MS	Lee		1037
M	FAG	<i>Quercus</i>	<i>coccinea</i> Munchh.	QUCO	8	5/8/2005	TN	Lawrence		941
M	FAG	<i>Quercus</i>	<i>coccinea</i> Munchh.	QUCO	9	5/8/2005	TN	Lawrence		
M	FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	QUMA	35	5/13/2005	MS	Attala		
M	FAG	<i>Quercus</i>	<i>marilandica</i> Munchh.	QUMA	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	4	5/6/2005	TN	Hickman		890
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	7	5/8/2005	TN	Lewis		935
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	46	5/14/2005	MS	Claiborne		
M	FAG	<i>Quercus</i>	<i>michauxii</i> Nutt.	QUMI	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>phellos</i> L.	QUPH	37	5/14/2005	MS	Attala		
M	FAG	<i>Quercus</i>	<i>phellos</i> L.	QUPH	49	5/14/2005	MS	Jefferson		
M	FAG	<i>Quercus</i>	<i>rubra</i> L.	QURU	2	5/5/2005	TN	Williamson		880a
M	FAG	<i>Quercus</i>	<i>rubra</i> L.	QURU	19	5/11/2005	MS	Lee		1039
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	11	5/8/2005	TN	Lawrence		947

A	B	C	D	E	F	G	H	I	J	K
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	15	5/10/2005	AL	Colbert		1010
M	FAG	<i>Quercus</i>	<i>stellata</i> Wang.	QUST	44	5/14/2005	MS	Madison		1148
M	FAG	<i>Quercus</i>	<i>velutina</i> Lam	QUVE	2	5/5/2005	TN	Williamson		875
M	FAG	<i>Quercus</i>	<i>velutina</i> Lam	QUVE	9	5/8/2005	TN	Lawrence		942
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	10	5/8/2005	TN	Lawrence		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	13	5/9/2005	TN	Wayne		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	16	5/10/2005	MS	Tishomingo		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	20	5/11/2005	MS	Lee		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	25	5/13/2005	MS	Webster		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	36	5/14/2005	MS	Attala		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	39	5/14/2005	MS	Leake		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	41	5/14/2005	MS	Madison		
M	GER	<i>Geranium</i>	<i>carolinianum</i> L.	GECA	45	5/14/2005	MS	Claiborne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	7	5/8/2005	TN	Lewis		936
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	12	5/9/2005	TN	Wayne		1000
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	14	5/9/2005	AL	Lauderdale		1004
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	18	5/11/2005	MS	Itawamba		1030
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	19	5/11/2005	MS	Lee		1034
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	24	5/12/2005	MS	Chickasaw		1048
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	27	5/13/2005	MS	Webster		1069
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	28	5/13/2005	MS	Choctaw		1070
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	29	5/13/2005	MS	Choctaw		1079
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	37	5/14/2005	MS	Attala		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	40	5/14/2005	MS	Leake		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	46	5/14/2005	MS	Claiborne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	47	5/14/2005	MS	Claiborne		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	48	5/14/2005	MS	Jefferson		
M	HAM	<i>Liquidambar</i>	<i>styraciflua</i> L.	LIST	49	5/14/2005	MS	Jefferson		
M	HCS	<i>Aesculus</i>	<i>pavia</i> L.	AEPA	4	5/6/2005	TN	Hickman		
L	IRI	<i>Sisyrinchium</i>	<i>albidum</i> Raf.	SIAL	13	5/9/2005	TN	Wayne		964
L	IRI	<i>Sisyrinchium</i>	<i>angustifolia</i> P. Mill.	SIAN	32	5/13/2005	MS	Choctaw		1094
L	IRI	<i>Sisyrinchium</i>	<i>angustifolia</i> P. Mill.	SIAN	34	5/13/2005	MS	Attala		
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	38	5/14/2005	MS	Leake		1115
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	41	5/14/2005	MS	Madison		
L	IRI	<i>Sisyrinchium</i>	<i>campestre</i> Bickn.	SICA	50	5/14/2005	MS	Jefferson		
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CATO	1	5/5/2005	TN	Williamson		870,871



A	B	C	D	E	F	G	H	I	J	K
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CAAL	3	5/5/2005	TN	Maury		883
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CAAL	19	5/11/2005	MS	Lee		1035
M	JUG	<i>Carya</i>	<i>alba</i> (L.) Nutt. ex Ell.	CAAL	24	5/12/2005	MS	Chickasaw		1045
M	JUG	<i>Carya</i>	<i>laciniosa</i> (Michx.) G.Don	CALA	4	5/6/2005	TN	Hickman		887
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	2	5/5/2005	TN	Williamson		876
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	4	5/6/2005	TN	Hickman		889
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	8	5/8/2005	TN	Lawrence		940
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	9	5/8/2005	TN	Lawrence		943
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	11	5/8/2005	TN	Lawrence		948
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	15	5/10/2005	AL	Colbert		1008, 1009
M	JUG	<i>Carya</i>	<i>ovata</i> (P. Mill.) K. Koch	CATO	48	5/14/2005	MS	Jefferson		1152
L	JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	JUCA	25	5/13/2005	MS	Webster		1057
L	JUN	<i>Juncus</i>	<i>acuminatus</i> Michx.	JUAC	31	5/13/2005	MS	Choctaw		1083
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	33	5/13/2005	MS	Choctaw		1099
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	36	5/14/2005	MS	Attala		1108
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	42	5/14/2005	MS	Madison		1130
L	JUN	<i>Juncus</i>	<i>brachycarpus</i> Engelm.	JUBR	43	5/14/2005	MS	Madison		1138
L	JUN	<i>Juncus</i>	<i>coriaceous</i> Mackenzie	JUCO	21	5/11/2005	MS	Lee		1043
L	JUN	<i>Juncus</i>	<i>coriaceous</i> Mackenzie	JUCO	39	5/14/2005	MS	Leake		1124
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	17	5/10/2005	MS	Tishomingo		988
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	25	5/13/2005	MS	Webster		1055
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	38	5/14/2005	MS	Leake		1117
L	JUN	<i>Juncus</i>	<i>dichotomus</i> Ell.	JUDI	41	5/14/2005	MS	Madison		1128
L	JUN	<i>Juncus</i>	<i>effusus</i> L.	JUEF	37	5/14/2005	MS	Attala		1112
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	20	5/11/2005	MS	Lee		1021
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	31	5/13/2005	MS	Choctaw		1085
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	33	5/13/2005	MS	Choctaw		1095
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	36	5/14/2005	MS	Attala		1106
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	42	5/14/2005	MS	Madison		1131
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	43	5/14/2005	MS	Madison		1143
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	45	5/14/2005	MS	Claiborne		
L	JUN	<i>Juncus</i>	<i>marginatus</i> Rostk.	JUMA	50	5/14/2005	MS	Jefferson		
L	JUN	<i>Luzula</i>	<i>bulbosa</i> (Wood) Smyth & Smyth	LUBU	13	5/9/2005	TN	Wayne		
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	25	5/13/2005	MS	Webster		
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	32	5/13/2005	MS	Choctaw		
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	38	5/14/2005	MS	Leake		

A	B	C	D	E	F	G	H	I	J	K
M	LAM	<i>Prunella</i>	<i>vulgaris</i> L.	PRVU	50	5/14/2005	MS	Jefferson		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	17	5/10/2005	MS	Tishomingo		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	32	5/13/2005	MS	Choctaw		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	38	5/14/2005	MS	Leake		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	39	5/14/2005	MS	Leake		
M	LAM	<i>Salvia</i>	<i>lyrata</i> L.	SALY	50	5/14/2005	MS	Jefferson		
M	LAM	<i>Scutellaria</i>	<i>bushii</i> Britt.	SCBU	43	5/14/2005	MS	Madison		1144
M	LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	SCIN	1	5/5/2005	TN	Williamson		
M	LAM	<i>Scutellaria</i>	<i>incana</i> Biehler	SCIN	35	5/13/2005	MS	Attala		
M	LAU	<i>Sassafras</i>	<i>albidum</i> (Nutt.) Nees	SAAL	12	5/9/2005	TN	Wayne		1001
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	5	5/6/2005	TN	Hickman		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	12	5/9/2005	TN	Wayne		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	21	5/11/2005	MS	Lee		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	25	5/13/2005	MS	Webster		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	33	5/13/2005	MS	Choctaw		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	34	5/13/2005	MS	Attala		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	36	5/14/2005	MS	Attala		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	39	5/14/2005	MS	Leake		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	42	5/14/2005	MS	Madison		
L	LIL	<i>Allium</i>	<i>canadense</i> L.	ALCA	43	5/14/2005	MS	Madison		
M	MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	LITU	3	5/5/2005	TN	Maury		
M	MAG	<i>Liriodendron</i>	<i>tulipifera</i> L.	LITU	26	5/13/2005	MS	Webster		
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	1	5/5/2005	TN	Williamson		872,874
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	3	5/5/2005	TN	Maury		884
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	7	5/8/2005	TN	Lewis		934
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	8	5/8/2005	TN	Lawrence		939
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	9	5/8/2005	TN	Lawrence		944
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	11	5/8/2005	TN	Lawrence		945
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	12	5/9/2005	TN	Wayne		1003
M	NYS	<i>Nyssa</i>	<i>sylvatica</i> Marsh.	NYSY	28	5/13/2005	MS	Choctaw		1071
M	OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	LISI	37	5/14/2005	MS	Attala		
M	OLE	<i>Ligustrum</i>	<i>sinense</i> Lour.	LIGI	46	5/14/2005	MS	Claiborne		
M	ONA	<i>Oenothera</i>	<i>linifolia</i> Hill.	OELI	17	5/10/2005	MS	Tishomingo		982
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	10	5/8/2005	TN	Lawrence		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	13	5/9/2005	TN	Wayne		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	16	5/10/2005	MS	Tishomingo		

A	B	C	D	E	F	G	H	I	J	K
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	25	5/13/2005	MS	Webster		
M	OXL	<i>Oxalis</i>	<i>stricta</i> L.	OXST	39	5/14/2005	MS	Leake		
G	PIN	<i>Pinus</i>	<i>echinata</i> P. Mill.	PIEC	24	5/12/2005	MS	Chickasaw		1044
G	PIN	<i>Pinus</i>	<i>echinata</i> P. Mill.	PIEC	30	5/13/2005	MS	Choctaw		1081
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	15	5/10/2005	AL	Colbert		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	18	5/11/2005	MS	Itawamba		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	19	5/11/2005	MS	Lee		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	22	5/11/2005	MS	Lee		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	27	5/13/2005	MS	Webster		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	28	5/13/2005	MS	Choctaw		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	29	5/13/2005	MS	Choctaw		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	40	5/14/2005	MS	Leake		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	44	5/14/2005	MS	Madison		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	47	5/14/2005	MS	Claiborne		
G	PIN	<i>Pinus</i>	<i>taeda</i> L.	PITA	49	5/14/2005	MS	Jefferson		
M	PLG	<i>Rumex</i>	<i>crispus</i> L.	RUCR	20	5/11/2005	MS	Lee		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	16	5/10/2005	MS	Tishomingo		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	17	5/10/2005	MS	Tishomingo		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	39	5/14/2005	MS	Leake		
M	PLG	<i>Rumex</i>	<i>hastatulus</i> Buckl.	RUHA	41	5/14/2005	MS	Madison		
M	PLT	<i>Platanus</i>	<i>occidentalis</i> L.	PLOC	46	5/14/2005	MS	Claiborne		
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	17	5/10/2005	MS	Tishomingo		980
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	31	5/13/2005	MS	Choctaw		1086
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	42	5/14/2005	MS	Madison		1133
L	POA	<i>Agrostis</i>	<i>hyemalis</i> (Walt.) B.S.P.	AGHY	45	5/14/2005	MS	Claiborne		
L	POA	<i>Aira</i>	<i>caryophyllea</i> L.	AICA	17	5/10/2005	MS	Tishomingo		985
L	POA	<i>Aira</i>	<i>caryophyllea</i> L.	AICA	39	5/14/2005	MS	Leake		1121
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	25	5/13/2005	MS	Webster		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	33	5/13/2005	MS	Choctaw		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	38	5/14/2005	MS	Leake		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	41	5/14/2005	MS	Madison		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	43	5/14/2005	MS	Madison		
L	POA	<i>Briza</i>	<i>minor</i> L.	BRMI	45	5/14/2005	MS	Claiborne		
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	20	5/11/2005	MS	Lee		1025
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	33	5/13/2005	MS	Choctaw		1100
L	POA	<i>Bromus</i>	<i>secalinus</i> L.	BRSE	36	5/14/2005	MS	Attala		1103

A	B	C	D	E	F	G	H	I	J	K
L	POA	<i>Dactylis</i>	<i>glomerata</i> L.	DACL	10	5/8/2005	TN	Lawrence		
L	POA	<i>Danthonia</i>	<i>sericea</i> Nutt.	DASE	32	5/13/2005	MS	Choctaw		1092
L	POA	<i>Glyceria</i>	<i>striata</i> (Lam.) A.S. Hitchc.	GLST	21	5/11/2005	MS	Lee		1042
L	POA	<i>Hordeum</i>	<i>pusillum</i> Nutt.	HOPU	16	5/10/2005	MS	Tishomingo		994
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	10	5/8/2005	TN	Lawrence		926
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	13	5/9/2005	TN	Wayne		959
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	20	5/11/2005	MS	Lee		1023
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	25	5/13/2005	MS	Webster		1056
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	34	5/13/2005	MS	Attala		1101
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	36	5/14/2005	MS	Attala		1110
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	38	5/14/2005	MS	Leake		1113
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	41	5/14/2005	MS	Madison		1127
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	42	5/14/2005	MS	Madison		1134
L	POA	<i>Lolium</i>	<i>arundinaceum</i> (Schreb.) S.J. Darbyshire	FEAR	43	5/14/2005	MS	Madison		1145
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	20	5/11/2005	MS	Lee		
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	48	5/14/2005	MS	Jefferson		
L	POA	<i>Lolium</i>	<i>perenne</i> L.	LOPE	50	5/14/2005	MS	Jefferson		
L	POA	<i>Poa</i>	<i>pratensis</i> L.	POPR	10	5/8/2005	TN	Lawrence		927
L	POA	<i>Poa</i>	<i>pratensis</i> L.	POPR	13	5/9/2005	TN	Wayne		960
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	38	5/14/2005	MS	Leake	var. <i>obtusata</i>	1114
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	45	5/14/2005	MS	Claiborne	var. <i>obtusata</i>	
L	POA	<i>Sphenopholis</i>	<i>obtusata</i> (Michx.) Scribn.	SPOB	50	5/14/2005	MS	Jefferson	var. <i>obtusata</i>	
L	POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	VUBR	33	5/13/2005	MS	Choctaw		1097
L	POA	<i>Vulpia</i>	<i>bromoides</i> (L.) S.F. Gray	VUBR	36	5/14/2005	MS	Attala		1104
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	17	5/10/2005	MS	Tishomingo		987
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	25	5/13/2005	MS	Webster		1054, 1059
L	POA	<i>Vulpia</i>	<i>octoflora</i> (Walt.) Rydb.	VUOC	45	5/14/2005	MS	Claiborne		
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	13	5/9/2005	TN	Wayne		961
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	16	5/10/2005	MS	Tishomingo		992
M	PTG	<i>Plantago</i>	<i>virginica</i> L.	PLVI	25	5/13/2005	MS	Webster		1053
M	RAN	<i>Ranunculus</i>	<i>acris</i> L.	RAAC	20	5/11/2005	MS	Lee		1020
M	RAN	<i>Ranunculus</i>	<i>fascicularis</i> Muhl. ex Bigelow	RAFA	21	5/11/2005	MS	Lee		1041
M	RHM	<i>Frangula</i>	<i>caroliniana</i> (Walt.) Gray	FRCA	12	5/9/2005	TN	Wayne		998
M	ROS	<i>Crataegus</i>	<i>spathulata</i> Michx.	CRSP	15	5/10/2005	AL	Colbert		1011
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	3	5/5/2005	TN	Maury		
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	6	5/6/2005	TN	Lewis		

A	B	C	D	E	F	G	H	I	J	K
M	ROS	<i>Duchesnea</i>	<i>indica</i> (Andr.) Focke	DUIN	12	5/9/2005	TN	Wayne		
M	ROS	<i>Prunus</i>	<i>serotina</i> Ehrh.	PRSE	11	5/8/2005	TN	Lawrence		946
M	ROS	<i>Rubus</i>	<i>trivalis</i> Michx.	RUTR	16	5/10/2005	MS	Tishomingo		
M	RUB	<i>Galium</i>	<i>aparine</i> L.	GAAP	5	5/6/2005	TN	Hickman		870
M	RUB	<i>Galium</i>	<i>aparine</i> L.	GAAP	6	5/6/2005	TN	Lewis		859
M	RUB	<i>Galium</i>	<i>circaezans</i> Michx.	GACI	24	5/12/2005	MS	Chickasaw		1052
M	RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	GAOB	31	5/13/2005	MS	Choctaw		1087
M	RUB	<i>Galium</i>	<i>obtusum</i> Bigelow	GAOB	36	5/14/2005	MS	Attala		1105
M	RUB	<i>Mitchella</i>	<i>repens</i> L.	MIRE	14	5/9/2005	AL	Lauderdale		
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	10	5/8/2005	TN	Lawrence		
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	13	5/9/2005	TN	Wayne		
M	RUB	<i>Sherardia</i>	<i>arvensis</i> L.	SHAR	16	5/10/2005	MS	Tishomingo		
M	SAL	<i>Salix</i>	<i>nigra</i> Marsh.	SANI	46	5/14/2005	MS	Claiborne		
M	SCR	<i>Veronica</i>	<i>arvensis</i> L.	VEAR	10	5/8/2005	TN	Lawrence		
L	SML	<i>Smilax</i>	<i>auriculata</i> Walt.	SMAU	29	5/13/2005	MS	Choctaw		1075
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	1	5/5/2005	TN	Williamson		
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	3	5/5/2005	TN	Maury		
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	5	5/6/2005	TN	Hickman		871
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	28	5/13/2005	MS	Choctaw		
L	SML	<i>Smilax</i>	<i>bona-nox</i> L.	SMBO	32	5/13/2005	MS	Choctaw		
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	8	5/8/2005	TN	Lawrence		921
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	17	5/10/2005	MS	Tishomingo		983
L	SML	<i>Smilax</i>	<i>glauca</i> Walt.	SMGL	19	5/11/2005	MS	Lee		1017
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	2	5/5/2005	TN	Williamson		
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	3	5/5/2005	TN	Maury		834,836
L	SML	<i>Smilax</i>	<i>rotundifolia</i> L.	SMRO	26	5/13/2005	MS	Webster		1060
M	ULM	<i>Celtis</i>	<i>laevigata</i> Willd.	CELA	4	5/6/2005	TN	Hickman		886
M	ULM	<i>Celtis</i>	<i>occidentalis</i> L.	CEOC	26	5/13/2005	MS	Webster		1062
M	ULM	<i>Celtis</i>	<i>occidentalis</i> L.	CEOC	37	5/14/2005	MS	Attala		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	15	5/10/2005	AL	Colbert		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	21	5/11/2005	MS	Lee		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	24	5/12/2005	MS	Chickasaw		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	29	5/13/2005	MS	Choctaw		1076
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	35	5/13/2005	MS	Attala		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	37	5/14/2005	MS	Attala		
M	ULM	<i>Ulmus</i>	<i>alata</i> Michx.	ULAL	47	5/14/2005	MS	Claiborne		

A	B	C	D	E	F	G	H	I	J	K
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	2	5/5/2005	TN	Williamson		880b
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	3	5/5/2005	TN	Maury		885
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	19	5/11/2005	MS	Lee		1033
M	ULM	<i>Ulmus</i>	<i>americana</i> L.	ULAM	26	5/13/2005	MS	Webster		1063
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	5	5/6/2005	TN	Hickman		891
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	26	5/13/2005	MS	Webster		1065
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	27	5/13/2005	MS	Webster		1066, 1068
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	40	5/14/2005	MS	Leake		1125
M	ULM	<i>Ulmus</i>	<i>rubra</i> Muhl.	ULRU	44	5/14/2005	MS	Madison		1146
M	ULM	<i>Ulmus</i>	<i>serotina</i> Sarg.	ULSE	6	5/6/2005	TN	Lewis		894
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	10	5/8/2005	TN	Lawrence		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	13	5/9/2005	TN	Wayne		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	16	5/10/2005	MS	Tishomingo		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VAAR	20	5/11/2005	MS	Lee		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	31	5/13/2005	MS	Choctaw		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	34	5/13/2005	MS	Attala		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	36	5/14/2005	MS	Attala		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	38	5/14/2005	MS	Leake		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	39	5/14/2005	MS	Leake		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	41	5/14/2005	MS	Madison		
M	VAL	<i>Valerianella</i>	<i>radiata</i> (L.) Dufr.	VARA	50	5/14/2005	MS	Jefferson		
M	VIO	<i>Viola</i>	<i>rotundifolia</i> Michx.	VIRO	6	5/6/2005	TN	Lewis		
M	VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	AMAR	20	5/11/2005	MS	Lee		1027
M	VIT	<i>Ampelopsis</i>	<i>arborea</i> (L.) Koehne	AMAR	40	5/14/2005	MS	Leake		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	7	5/8/2005	TN	Lewis		919
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	11	5/8/2005	TN	Lawrence		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	15	5/10/2005	AL	Colbert		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	26	5/13/2005	MS	Webster		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	35	5/13/2005	MS	Attala		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	40	5/14/2005	MS	Leake		
M	VIT	<i>Parthenocissus</i>	<i>quinquefolia</i> (L.) Planch.	PAQU	49	5/14/2005	MS	Jefferson		
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	14	5/9/2005	AL	Lauderdale		966
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	26	5/13/2005	MS	Webster		1061
M	VIT	<i>Vitis</i>	<i>rotundifolia</i> Michx.	VIRO	30	5/13/2005	MS	Choctaw		1080

**APPENDIX N**  
**FAMILY ACRONYMS\***

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\*Family acronyms taken from Brasher and Snow 2004.

ACA	ACANTHACEAE	BRA	BRASSICACEAE
ACE	ACERACEAE	BUD	BUDDLEJACEAE
ACO	ACORACEAE	BUX	BUXACEAE
AGA	AGAVACEAE	CAB	CABOMBACEAE
AIZ	AIZOACEAE	CAC	CACTACEAE
ALI	ALISMATACEAE	CAL	CALYCANTHACEAE
AMA	AMARANTHACEAE	CAM	CAMPANULACEAE
ANA	ANACARDIACEAE	CAN	CANNABACEAE
ANN	ANNONACEAE	CEL	CELASTRACEAE
API	APIACEAE	CHN	CHENOPODIACEAE
APO	APOCYNACEAE	CIS	CISTACEAE
AQF	AQUIFOLIACEAE	CLE	CLETHRACEAE
ARA	ARACEAE	CLU	CLUSIACEAE
ARE	ARECACEAE	CMM	COMMELINACEAE
ARL	ARALIACEAE	CNV	CONVOLVULACEAE
ARS	ARISTOLOCHIACEAE	COR	CORNACEAE
ASC	ASCLEPIADACEAE	CPP	CAPPARACEAE
ASL	ASLPENIACEAE	CPR	CAPRIFOLIACEAE
AST	ASTERACEAE	CRS	CRASSULACEAE
AZL	AZOLLACEAE	CRY	CARYOPHYLLACEAE
BER	BERBERIDACEAE	CUC	CUCURBITACEAE
BET	BETULACEAE	CUP	CUPRESSACEAE
BIG	BIGNONIACEAE	CYP	CYPERACEAE
BLE	BLECHNACEAE	CYR	CYRILLACEAE
BLS	BALSAMINACEAE	DPS	DIPSACACEAE
BML	BROMELIACEAE	DRS	DROSERACEAE
BOR	BORAGINACEAE	DRY	DRYOPTERIDACEAE



DSC	DIOSCOREACEAE	LIN	LINACEAE
DST	DENNSTAEDITACEAE	LMN	LEMNACEAE
EBN	EBENACEAE	LNT	LENTIBULARIACEAE
ELE	ELAEAGNACEAE	LOG	LOGANIACEAE
EQU	EQUISETACEAE	LYC	LYCOPODIACEAE
ERI	ERICACEAE	LYG	LYGODIACEAE
EUP	EUPHORBIACEAE	LYT	LYTHRACEAE
FAB	FABACEAE	MAG	MAGNOLIACEAE
FAG	FAGACEAE	MEL	MELIACEAE
FUM	FUMARIACEAE	MLS	MELASTOMATAACEAE
GEL	GELSEMIACEAE	MLV	MALVACEAE
GER	GERANIACEAE	MNS	MENISPERMACEAE
GRS	GROSSULARIACEAE	MNT	MONOTROPACEAE
HAL	HALORAGACEAE	MOL	MOLLUGINACEAE
HAM	HAMAMELIDACEAE	MOR	MORACEAE
HCS	HIPPOCASTANACEAE	MYR	MYRICACEAE
HDC	HYDROCHARITACEAE	NAJ	NAJADACEAE
HDR	HYDRANGEACEAE	NEL	NELUMBONACEAE
HMP	HYMENOPHYLLACEAE	NYC	NYCTAGINACEAE
HYD	HYDROPHYLLACEAE	NYM	NYMPHAEACEAE
IRI	IRIDACEAE	NYS	NYSSACEAE
ISO	ISOETACEAE	OLE	OLEACEAE
JUG	JUGLANDACEAE	ONA	ONAGRACEAE
JUN	JUNCACEAE	OPH	OPHIOGLOSSACEAE
LAM	LAMIACEAE	ORC	ORCHIDACEAE
LAU	LAURACEAE	ORO	OROBANCHACEAE
LIL	LILIACEAE	OSM	OSMUNDACEAE

OXL	OXALIDACEAE	SAX	SAXIFRAGACEAE
PAP	PAPAVERACEAE	SCR	SCROPHULARIACEAE
PAS	PASSIFLORACEAE	SEL	SELAGINELLACEAE
PDS	PODOSTEMACEAE	SML	SMILACACEAE
PED	PEDALIACEAE	SMR	SIMAROUBACEAE
PGL	POLYGALACEAE	SOL	SOLANACEAE
PHT	PHYTOLACCACEAE	SPG	SPARGANIACEAE
PIN	PINACEAE	SPT	SAPOTACEAE
PLG	POLYGONACEAE	SRR	SAURURACEAE
PLM	POLEMONIACEAE	STP	STAPHYLEACEAE
PLP	POLYPODIACEAE	STY	STYRACACEAE
PLT	PLATANACEAE	SYM	SYMPLOCACEAE
POA	POACEAE	TEA	THEACEAE
PON	PONTEDERIACEAE	THL	THELYPTERIDACEAE
POR	PORTULACACEAE	THY	THYMELAEACEAE
POT	POTAMOGETONACEAE	TIL	TILIACEAE
PRM	PRIMULACEAE	TXO	TAXODIACEAE
PTG	PLANTAGINACEAE	TYP	TYPHACEAE
PTR	PTERIDACEAE	ULM	ULMACEAE
PYR	PYROLACEAE	URT	URTICACEAE
RAN	RANUNCULACEAE	VAL	VALERIANACEAE
RHM	RHAMNACEAE	VIO	VIOLACEAE
ROS	ROSACEAE	VIS	VISCACEAE
RUB	RUBIACEAE	VIT	VITACEAE
RUT	RUTACEAE	VRB	VERBENACEAE
SAL	SALICACEAE	XYR	XYRIDACEAE
SAP	SAPINDACEAE	ZAN	ZANNICHELLIACEAE

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