

Part of Final
Report product.

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Miss State

**TABLE 2: Alphabetical Listing of Vascular Plant Species
Found on Chickasaw Indian Village Prairie
Restoration Site While Conducting Vegetative
Monitoring.**

Acalypha gracilens	Slender Copperleaf
Acalypha rhomboidea	Virginia Copperleaf
Acer negundo	Boxelder
Acer rubrum	Red Maple
Agalinis fasciculata	Fascicled Agalinis
Agalinis heterophylla	-na-
Agalinis purpurea	Purple Agalinis
Agrostis hiemalis	Winter Bent Grass
Aira elegans	Hair Grass
Albizia elegans	Mimosa
Alchemilla microcarpa	Alchemilla
Achillea millefolium	Yarrow
Allium bivalve	False Garlic
Allium canadense	Wild Onion
Allium inodorum	-na-
Allium vineale	False Garlic
Ambrosia artemisiifolia	Common Ragweed
Ambrosia trifida	Giant Ragweed
Ammannia coccinea	Purple Ammannia
Amaranthus hybridus	Redroot Pigweed
Ampelopsis cordata	-na-
Andropogon gerardii	Turkeyfoot Bluestem
Andropogon glomeratus	Bushy Beard Bluestem
Andropogon saccharoides	Silver Bluestem
Andropogon scoparius	Little Bluestem
Andropogon virginicus	Broom Sedge
Anemone virginiana	Tall Anemone
Apium leptophyllum	-na-
Apocynum cannabinum	Indian Hemp
Arenaria serphyllifolia	Sandwort
Aristida dichotoma	Poverty Grass
Aristida oligantha	Prairie Three Awn Grass
Aristolochia serpentaria	Virginia Snakeroot
Arthraxon hispidus	Jointhead Arthraxon
Asclepias tuberosa	Butterfly-weed
Asclepias viridiflora	Green Flowered Milkweed
Asclepias viridis	Green Milkweed
Asplenium platyneuron	Ebony Spleenwort
Aster dumosus	Bushy Aster
Aster ericoides	Heath Aster
Aster exile	-na-
Aster hemisphericus	Global Aster

Table 2: (cont.)

Aster lateriflorus	Calico Aster
Aster novae-angliae	New England Aster
Aster ontarionis	-na-
Aster pilosus	Frost Aster
Aster praealtus	-na-
Aster simplex	-na-
Aster solidagineus	Narrow-leaved White-topped Aster
Berchemia scandens	Rattan Vine
Bidens aristosa	Bearded Beggar-ticks
Bidens frondosa	-na-
Blephilia ciliata	Downy Blephilia
Boltonia diffusa	Panicked Boltonia
Briza minor	Quaking Grass
Bromus commutatus	Hairy Chess
Bromus japonicus	Japanese Brome Grass
Bumelia lycioides	Buckthorn Bumelia
Cacalia plantaginea	-na-
Calystegia sepium	-na-
Campanula americana	-na-
Campsis radicans	Trumpet Vine
Cardamine pensylvanica	-na-
Carex abscondita	Thicket Sedge
Carex albicans	-na-
Carex annectans	Yellow-fruited Sedge
Carex blanda	Woodland Sedge
Carex brevior	-na-
Carex bushii	-na-
Carex complanata	-na-
Carex cherokeensis	Wolftail Sedge
Carex corrugata	-na-
Carex crinita	Sickle Grass
Carex festucacea	Fescue Sedge
Carex flaccosperma	Thin-fruited Sedge
Carex frankii	Frank Sedge
Carex glaucoidea	-na-
Carex granularis	-na-
Carex leavenworthii	Leavenworth's Sedge
Carex molesta	-na-
Carex oxylepis	Sharp-scaled Sedge
Carex texensis	-na-
Carex triangularis	-na-
Carex tribuloides	Blunt Broom Sedge
Carya illinoensis	Pecan
Carya ovata	Shagbark Hickory

Table 2: (cont.)

<i>Carya tomentosa</i>	Mockernut Hickory
<i>Cassia chamaecrista</i>	Partridge Pea
<i>Catalpa bignonioides</i>	Indian Cigar Tree
<i>Ceanothus americanus</i>	New Jersey Tea
<i>Celtis laevigata</i>	Hackberry or Sugarberry
<i>Cephalanthus occidentalis</i>	Buttonbush
<i>Cerastium fontanum</i>	Mouse-ear Chickweed
<i>Cerastium glomeratum</i>	Mouse-ear Chickweed
<i>Cerastium brachypetalum</i>	Mouse-ear Chickweed
<i>Cercis canadensis</i>	Redbud
<i>Chaerophyllum tainturieri</i>	Wild Chervil
<i>Chasmanthium latifolium</i>	Wood Oats
<i>Cicuta maculata</i>	Water Hemlock
<i>Cinna arundinacea</i>	Wood Reed
<i>Cirsium discolor</i>	Field Thistle
<i>Cirsium horridulum</i>	Spiny or Bull Thistle
<i>Clitoria mariana</i>	Butterfly Pea
<i>Cocculus carolinus</i>	Coralbeads
<i>Conyza canadensis</i>	Horseweed
<i>Coreopsis pubescens</i>	-na-
<i>Coreopsis tinctoria</i>	Calliopsis
<i>Coreopsis tripteris</i>	Tall Tickseed
<i>Cornus drummondii</i>	Rough-leaved Dogwood
<i>Cornus florida</i>	Flowering Dogwood
<i>Crataegus calpodendron</i>	-na-
<i>Crepis pulchra</i>	-na-
<i>Crotolaria sagittalis</i>	Rattlebox
<i>Croton monanthogynus</i>	-na-
<i>Cuscuta campestris</i>	Field Dodder
<i>Cuscuta compacta</i>	Compact Dodder
<i>Cynanchum laeve</i>	Angle-pod
<i>Cynodon dactylon</i>	Bermuda Grass
<i>Cyperus compressus</i>	-na-
<i>Cyperus echinatus</i>	Globose Cyperus
<i>Cyperus pseudovegetus</i>	Marsh Cyperus
<i>Cyperus strigosus</i>	False Nutsedge
<i>Dactylis glomerata</i>	Orchard Grass
<i>Dalea candida</i>	White Prairie Clover
<i>Dalea purpurea</i>	Purple Prairie Clover
<i>Danthonia spicata</i>	Poverty Oat Grass
<i>Daucus carota</i>	Queen Anne's Lace
<i>Desmanthus illinoensis</i>	Prairie Mimosa
<i>Desmodium ciliare</i>	-na-
<i>Desmodium perplexum</i>	-na-

Table 2: (cont.)

Dianthus armeria	Deptford Pink
Dichondra carolinensis	Dichondra
Digitaria filiformis	-na-
Digitaria ischaemum	Smooth Crab Grass
Diodia teres	Poor Joe
Diodia virginiana	Button-weed
Diospyros virginiana	Persimmon
Draba brachycarpa	
Echinochloa crus-gali	Barnyard Grass
Echinochloa colonum	Jungle Rice
Eleocharis macrostachya	a spikerush
Elymus virginicus	Wild Rye Grass
Eragrostis hirsuta	-na-
Eragrostis intermedia	-na-
Eragrostis pectinacea	-na-
Eragrostis pilosa	-na-
Erechtites hieracifolia	Fireweed
Erianthus alopecuroides	Silver Plume Grass
Erianthus contortus	Spiral-awned Plume Grass
Erianthus giganteus	Sugarcane Plume Grass
Erigeron annuus	Daisy Fleabane
Erigeron philadelphicus	Philadelphia Fleabane
Erigeron strigosus	Daisy Fleabane
Eryngium yuccifolium	Rattlesnake Master
Euonymus fortunei	
Eupatorium altissimum	-na-
Eupatorium coelestinum	Mistflower
Eupatorium hyssopifolium	Hyssop-leaved Thoroughwort
Eupatorium rotundifolium	Round-leaved Thoroughwort
Eupatorium serotinum	Late Thoroughwort
Euphorbia corollata	Flowering Spurge
Euphorbia humistrata	-na-
Euphorbia maculata	Spotted Spurge
Euphorbia nutans	Nodding Spurge
Euphorbia obtusata	-na-
Festuca elatior	Meadow Fescue
Festuca myuros	Rat's Tail Fescue
Festuca octoflora	Slender Fescue
Fragaria virginiana	Wild or Common Strawberry
Fraxinus americanus	White Ash
Fraxinus pensylvanica	Green Ash
Galactia regularis	Milk Pea
Galactia volubilis	Downy Milk Pea
Galium aparine	Cleavers or Bedstraw

Table 2: (cont.)

<i>Galium circaezans</i>	Wild Licorice or Cross-cleavers
<i>Gaura biennis</i>	Biennial Gaura
<i>Geranium carolinianum</i>	Carolina Geranium
<i>Geranium dissectum</i>	Cut-leaved Geranium
<i>Geum canadense</i>	White Avena
<i>Gleditsia triacanthos</i>	Honey Locust
<i>Glyceria striata</i>	Manna Grass
<i>Gnaphalium obtusifolium</i>	Rabbit Tobacco
<i>Gnaphalium purpureum</i>	Purple Cudweed
<i>Gymnopogon ambiguus</i>	Skeleton Grass
<i>Hamamelis virginiana</i>	Witch Hazel
<i>Hedeoma hispida</i>	Rough Pennyroyal
<i>Hedyotis crassifolia</i>	Bluets
<i>Hedyotis purpurea</i>	Large or Summer Bluet
<i>Helenium autumnale</i>	Sneeze-weed
<i>Helianthus grosseserratus</i>	-na-
<i>Helianthus hirsutus</i>	Stiff-haired Sunflower
<i>Heliotropium indicum</i>	Turnsole
<i>Hieracium gronovii</i>	Hairy Hawkweed
<i>Hordeum pusillum</i>	Little Barley
<i>Hypericum drummondii</i>	Drummond's St. John's-wort
<i>Hypericum hypericoides</i>	St. Andrew's Cross
<i>Hypericum punctatum</i>	Spotted St. John's-wort
<i>Hypericum sphaerocarpum</i>	Round-podded St. John's-wort
<i>Ilex decidua</i>	Deciduous Holly
<i>Ilex opaca</i>	American Holly
<i>Ilex vomitoria</i>	Yaupon
<i>Ipomoea pandurata</i>	Wild Potato Vine
<i>Ipomoea aff. purpurea</i>	-na-
<i>Iva annua</i>	Sumpweed
<i>Jacquemontia tamnifolia</i>	Tie Vine
<i>Juglans nigra</i>	Black Walnut
<i>Juncus brachycarpus</i>	-na-
<i>Juncus coriaceus</i>	-na-
<i>Juncus dichotomus</i>	Forked Rush
<i>Juncus marginatus</i>	Grass-leaved Rush
<i>Juncus tenuis</i>	Path Rush
<i>Juncus torreyi</i>	-na-
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Krigia dandelion</i>	False Dandelion
<i>Krigia oppositifolia</i>	Dwarf Dandelion
<i>Krigia virginica</i>	Dwarf Dandelion
<i>Kuhnia eupatorioides</i>	False Boneset
<i>Kummerowia striata</i>	Japanese Clover

Table 2: (cont.)

<i>Lactuca canadensis</i>	Wild Lettuce
<i>Lactuca floridana</i>	Florida Lettuce
<i>Lathyrus hirsutus</i>	Rough Peavine
<i>Lechia mucronata</i>	Hairy Pin-weed
<i>Lechia tenuifolia</i>	Narrow-leaved Pin-weed
<i>Leersia oryzoides</i>	Rice-cut Grass
<i>Leersia virginica</i>	White Grass
<i>Lespedeza capitata</i>	-na-
<i>Lespedeza cuneata</i>	Sericea Lespedeza
<i>Lespedeza procumbens</i>	Trailing Bush-clover
<i>Lespedeza repens</i>	Creeping Bush-clover
<i>Lespedeza violacea</i>	-na-
<i>Lespedeza virginica</i>	Slender Bush-clover
<i>Leucospora multifida</i>	-na-
<i>Liatris spicata</i>	Ornate Blazing Star
<i>Liatris squarrosa</i>	Scaly Blazing Star
<i>Ligustrum sinense</i>	Chinese Privet
<i>Linaria canadensis</i>	Blue Toad-flax
<i>Linum medium</i>	Stiff Yellow Flax
<i>Liquidambar styraciflua</i>	Sweetgum
<i>Lobelia leptostachys</i>	-na-
<i>Lonicera japonica</i>	Japanese honeysuckle
<i>Lonicera maackii</i>	-na-
<i>Ludwigia alternifolia</i>	Rattle-box
<i>Ludwigia decurrens</i>	Upright Primrose-willow
<i>Ludwigia palustris</i>	Marsh Purslane
<i>Luzula bulbosa</i>	
<i>Lycopus rubellus</i>	Stalked Water Hoarhound
<i>Lythrum alatum</i>	Loosestrife
<i>Maclura pomifera</i>	Osage Orange
<i>Magnolia grandiflora</i>	Southern Magnolia
<i>Matelea gonocarpa</i>	Climbing Milkweed
<i>Mecardonia acuminata</i>	Purple Hedge-hyssop
<i>Medicago lupulina</i>	Black Medic
<i>Melilotus alba</i>	White Sweet Clover
<i>Microstegium vimineum</i>	-na-
<i>Mikania scandens</i>	Climbing Hempweed
<i>Mimulus alatus</i>	Sharp-winged Monkey-flower
<i>Mollugo verticillata</i>	Carpet Weed
<i>Morus rubra</i>	Red Mulberry
<i>Muhlenbergia sylvatica</i>	-na-
<i>Myosotis macrosperma</i>	Forget-me-not
<i>Nandina domestica</i>	Nandina
<i>Narcissus sp.</i>	

Table 2: (cont.)

<i>Nyssa sylvatica</i>	Black Tupelo or Black Gum
<i>Oenothera biennis</i>	Common Evening Primrose
<i>Oenothera speciosa</i>	Showy Evening Primrose
<i>Ophioglossum engelmannii</i>	Adder's-tongue
<i>Oxalis dillenii</i>	Yellow Wood Sorrel
<i>Panicum anceps</i>	Beaked Panic Grass
<i>Panicum angustifolium</i>	Narrow Leaved Panic Grass
<i>Panicum commutatum</i>	Variable Panic Grass
<i>Panicum depauperatum</i>	Starved Panic Grass
<i>Panicum dichotomiflorum</i>	Spreading Panic Grass
<i>Panicum dichotomum</i>	Forked Panic Grass
<i>Panicum flexile</i>	-na-
<i>Panicum hians</i>	-na-
<i>Panicum lanuginosum</i>	Wooly Panic Grass
<i>Panicum laxiflorum</i>	Lax-flowered Panic Grass
<i>Panicum lindheimeri</i>	Lindheimer's Panic Grass
<i>Panicum scoparium</i>	Velvety Panic Grass
<i>Panicum scribnerianum</i>	-na-
<i>Panicum virgatum</i>	Switch Grass or Bushy Panic Grass
<i>Paspalum boscianum</i>	-na-
<i>Paspalum dilatatum</i>	Dallis Grass
<i>Paspalum distichum</i>	Joint Grass
<i>Paspalum floridanum</i>	Florida Paspalum
<i>Paspalum laeve</i>	Field Paspalum
<i>Paspalum notatum</i>	Bahia Grass
<i>Paspalum pubiflorum</i>	-na-
<i>Passiflora incarnata</i>	Maypop or Purple Passion-flower
<i>Passiflora lutea</i>	Yellow Passion-flower
<i>Phlox pilosa</i>	Downy Phlox
<i>Penstemon digitalis</i>	Foxglove Beard-tongue
<i>Phoradendron leucarpum</i>	Mistle-toe
<i>Phyla lanceolata</i>	Frog-fruit
<i>Physalis longifolia</i>	Long-leaved Ground Cherry
<i>Physalis virginiana</i>	Virginia Ground Cherry
<i>Physostegia angustifolia</i>	Obedient Plant
<i>Pinus taeda</i>	Loblolly Pine
<i>Plantago aristata</i>	Bracted Plantain
<i>Plantago lanceolata</i>	English Plantain
<i>Plantago rugelii</i>	Blackseed Plantain
<i>Plantago virginica</i>	Paleseed Plantain
<i>Pluchea camphorata</i>	Stinkweed
<i>Poa annua</i>	Annual Blue Grass
<i>Poa autumnalis</i>	Flexuous Spear Grass
<i>Poa pratensis</i>	Kentucky Bluegrass

Table 2: (cont.)

<i>Polygonum aviculare</i>	Prostrate Knotweed
<i>Polygonum virginianum</i>	Virginia Knotweed
<i>Polypodium polypodioides</i>	Resurrection Fern
<i>Populus deltoides</i>	Cottonwood
<i>Potentilla simplex</i>	Common Cinquefoil
<i>Prunella vulgaris</i>	Self-heal
<i>Prunus americana</i>	American Plum
<i>Prunus angustifolia</i>	Chickasaw Plum
<i>Prunus carolina</i>	Carolina Laurel Cherry
<i>Prunus serotina</i>	Wild Black Cherry
<i>Pycnanthemum tenifolium</i>	Narrow-leaved Mountain-mint
<i>Pyrus calleryana</i>	Bradford Pear
<i>Quercus falcata</i>	Southern Red Oak
<i>Quercus muhlenbergii</i>	Chinkapin Oak
<i>Quercus nigra</i>	Water Oak
<i>Quercus pagoda</i>	Cherrybark Oak
<i>Quercus phellus</i>	Willow Oak
<i>Quercus stellata</i>	Post Oak
<i>Ranunculus parviflorus</i>	Buttercup
<i>Ranunculus sardous</i>	Hairy Buttercup
<i>Ratibida pinnata</i>	Drooping Coneflower
<i>Rhamnus caroliniana</i>	Carolina Buckthorn
<i>Rhexia mariana</i>	Maryland Meadow-beauty
<i>Rhus copallina</i>	Winged Sumac
<i>Rhus glabra</i>	Smooth Sumac
<i>Rhus radicans</i>	Poison Ivy
<i>Rhynchospora globularis</i>	Grass-like Beakrush
<i>Rosa multiflora</i>	Multiflora Rose
<i>Rubus argutus</i>	Blackberry
<i>Rubus flagellaris</i>	-na-
<i>Rubus trivialis</i>	Southern Dewberry
<i>Rudbeckia fulgida</i>	Orange or Brilliant Cone-flower
<i>Rudbeckia hirta</i>	Black-eyed Susan
<i>Ruellia humilis</i>	-na-
<i>Ruellia strepens</i>	Wild Petunia
<i>Rumex altissimus</i>	Tall or Peach-leaved Dock
<i>Rumex crispus</i>	Curly Dock
<i>Rumex hastatulus</i>	Heartwing Sorrel
<i>Rumex pulcher</i>	Fiddle Dock
<i>Sabatia angularis</i>	Prairie Pink
<i>Salix exigua</i>	Sandbar Willow
<i>Salix nigra</i>	Black Willow
<i>Salvia lyrata</i>	Lyre-leaved Sage
<i>Sambucus canadensis</i>	Elderberry

Table 2: (cont.)

<i>Sanicula odorata</i>	Gregarious Sanicula
<i>Sassafras albidum</i>	Sassafras
<i>Schrankia microphylla</i>	Pink Sensitive Brier
<i>Scirpus atrovirens</i>	-na-
<i>Scirpus koilolepis</i>	Hollow-scaled Bulrush
<i>Scirpus lineatus</i>	-na-
<i>Scirpus pendulus</i>	-na-
<i>Scleria oligantha</i>	Few-flowered Nut-rush
<i>Scleria pauciflora</i>	Papillose Nut-rush
<i>Scutellaria parvula</i>	Small Skullcap
<i>Senecio anonymus</i>	-na-
<i>Senecio glabellus</i>	Yellowtop
<i>Setaria geniculata</i>	Knotroot Foxtail
<i>Sherardia arvensis</i>	Blue Field Madder
<i>Sida spinosa</i>	Prickly Sida
<i>Silphium laciniatum</i>	-na-
<i>Silphium terebinthinaceum</i>	-na-
<i>Silphium trifoliatum</i> var. <i>latifolium</i>	-na-
<i>Sisyrinchium albidum</i>	White Blue-eyed Grass
<i>Sisyrinchium atlanticum</i>	Blue-eyed Grass
<i>Sisyrinchium exile</i>	Yellow Blue-eyed Grass
<i>Sisyrinchium rosulatum</i>	Blue-eyed Grass
<i>Smilax bona-nox</i>	Bristly Greenbrier
<i>Smilax glauca</i>	Glaucous-leaved Greenbrier
<i>Smilax rotundifolia</i>	Round-leaved Greenbrier
<i>Smilax tamnoides</i>	Hispid Greenbrier
<i>Solanum carolinense</i>	Horse-nettle
<i>Solanum ptycanthum</i>	Eastern Black Nightshade
<i>Solidago altissima</i>	Tall Goldenrod
<i>Solidago arguta</i>	Cut-leaved Goldenrod
<i>Solidago gigantea</i>	Early Goldenrod
<i>Solidago nemoralis</i>	Gray or Dwarf Goldenrod
<i>Solidago odora</i>	Sweet or Anise-scented Goldenrod
<i>Soliva pterosperma</i>	Stickers
<i>Sonchus asper</i>	Spiny-leaved Sow-thistle
<i>Sorghastrum nutans</i>	Indian Grass
<i>Sorghum halepense</i>	Johnson Grass
<i>Specularia biflora</i>	Small Venus' Looking-glass
<i>Specularia perfoliata</i>	Venus' Looking-glass
<i>Spermacoce glabra</i>	Smooth Button-weed
<i>Sphenopholis nitida</i>	-na-
<i>Spiranthes tuberosa</i>	Little Ladies'-tresses
<i>Spiranthes vernalis</i>	Spring Ladies'-tresses
<i>Sporobolus clandestinus</i>	-na-

Table 2: (cont.)

<i>Sporobolus vaginiflorus</i>	-na-
<i>Strophostyles leiosperma</i>	-na-
<i>Taraxacum officinale</i>	Dandelion
<i>Teucrium canadense</i>	Wood Sage
<i>Thaspium trifoliatum</i>	Purple Meadow Parsnip
<i>Tipularia discolor</i>	Crane-fly Orchid
<i>Tradescantia ohiensis</i>	Common Spiderwort
<i>Tridens flavus</i>	Purple Top or Grease Grass
<i>Tridens strictus</i>	Narrow Three-toothed Grass
<i>Trifolium campestre</i>	Low Hop Clover
<i>Trifolium dubium</i>	Least Hop Clover
<i>Trifolium pratense</i>	Red Clover
<i>Trifolium repens</i>	White Clover
<i>Tripsacum dactyloides</i>	Eastern Gama Grass
<i>Triosteum angustifolium</i>	Tinkerweed or Horse Gentian
<i>Typha latifolia</i>	Cattail
<i>Ulmus alata</i>	Winged Elm
<i>Ulmus americana</i>	American Elm
<i>Vaccinium arboreum</i>	Tree Sparkleberry
<i>Valerianella radiata</i>	Corn Salad
<i>Verbascum blatteria</i>	Moth Mullein
<i>Verbena brasiliensis</i>	Brazilian Vervain or Common Vervain
<i>Verbena simplex</i>	Narrow-leaved Vervain
<i>Vernonia gigantea</i>	Ironweed
<i>Veronica arvensis</i>	Corn Speedwell
<i>Viburnum rufidulum</i>	Rusty Black Haw
<i>Vicia caroliniana</i>	Carolina Vetch
<i>Vicia dasycarpa</i>	Smooth or Showy Vetch
<i>Viola affinis</i>	LeContes' Violet
<i>Vitis aestivalis</i>	Summer Grape
<i>Vitis baileyana</i>	Possum Grape
<i>Wisteria frutescens</i>	Wild Wisteria
<i>Xanthium strumarium</i>	Cocklebur

**Table 3: GPS Coordinates for 30 Plots on Chickasaw Indian Village Prairie
Restoration Site, Lee Co., Mississippi.**

<u>Plot Number</u>	<u>Previous Treatments</u>	<u>GPS Coordinates</u>
1	none, control plot	N 34 deg. 16.424' W 88 deg. 44.623'
2	none, control plot	N 34 deg. 16.504' W 88 deg. 44.687'
3	none, control plot	N 34 deg. 16.559' W 88 deg. 44.721'
4	none, control plot	N 34 deg. 16.703' W 88 deg. 44.548'
5	none, control plot	N 34 deg. 16.732' W 88 deg. 44.560'
6	burning	N 34 deg. 16.447' W 88 deg. 44.709'
7	burning	N 34 deg. 16.636' W 88 deg. 44.587'
8	burning followed by herbicide	N 34 deg. 16.478' W 88 deg. 44.602'
9	burning	N 34 deg. 16.542' W 88 deg. 44.660'
10	herbicide followed by burning	N 34 deg. 16.664' W 88 deg. 44.587'
11	mowing followed by burning	N 34 deg. 16.689' W 88 deg. 44.593'
12	herbicide followed by burning	N 34 deg. 16.467' W 88 deg. 44.622'
13	burning followed by herbicide	N 34 deg. 16.485' W 88 deg. 44.822'
14	mowing followed by burning	N 34 deg. 16.496' W 88 deg. 44.795'
15	burning followed by herbicide	N 34 deg. 16.692' W 88 deg. 44.625'

**Table 3: GPS Coordinates for 30 Plots on Chickasaw Indian Village Prairie (cont.)
Restoration Site, Lee Co., Mississippi.**

<u>Plot Number</u>	<u>Previous Treatments</u>	<u>GPS Coordinates</u>
16	mowing followed by burning	N 34 deg. 16.451' W 88 deg. 44.731'
17	mowing followed by burning	N 34 deg. 16.501' W 88 deg. 44.781'
18	burning followed by herbicide	N 34 deg. 16.655' W 88 deg. 44.598'
19	burning	N 34 deg. 16.558' W 88 deg. 44.760'
20	burning	N 34 deg. 16.559' W 88 deg. 44.766'
21	burning	N 34 deg. 16.553' W 88 deg. 44.793'
22	burning	N 34 deg. 16.570' W 88 deg. 44.800'
23	burning	N 34 deg. 16.565' W 88 deg. 44.812'
24	burning	N 34 deg. 16.530' W 88 deg. 44.844'
25	none, control plot	N 34 deg. 16.406' W 88 deg. 44.762'
26	none, control plot	N 34 deg. 16.384' W 88 deg. 44.796'
27	burning	N 34 deg. 16.490' W 88 deg. 44.489'
28	none, control plot	N 34 deg. 16.650' W 88 deg. 44.595'
29	burning	N 34 deg. 16.621' W 88 deg. 44.762'
30	burning	N 34 deg. 16.605' W 88 deg. 44.795'

**TABLE 4: Bird Species Observed On Chickasaw Indian Village
Prairie Restoration Site From Fall of 1997-Spring
of 2001.**

American Goldfinch	<u>Carduelis tristis</u>
American Robin or Robin	<u>Turdus migratorius</u>
Barn Swallow	<u>Hirundo rustica</u>
Barred Owl	<u>Strix varia</u>
Belted Kingfisher	<u>Ceryle alcyon</u>
Blue Grosbeak	<u>Guiraca caerulea</u>
Blue Jay	<u>Cyanocitta cristata</u>
Brown-headed Cowbird or Cowbird	<u>Molothrus ater</u>
Brown Thrasher	<u>Toxostoma rufum</u>
Cardinal or Northern Cardinal	<u>Cardinalis cardinalis</u>
Carolina Chickadee	<u>Parus carolinensis</u>
Carolina Wren	<u>Thryothorus ludovicianus</u>
Cedar Waxwing	<u>Bombycilla cedrorum</u>
Chimney Swift	<u>Chaetura pelagica</u>
Common Crow, or American Crow, Crow	<u>Corvus brachyrhynchos</u>
Common Grackle	<u>Quiscalus quiscula</u>
Common Yellowthroat	<u>Geothlypis trichas</u>
Dark-eyed Junco	<u>Junco hyemalis</u>
Dickcissel	<u>Spiza americana</u>
Downy Woodpecker	<u>Picoides pubescens</u>
Eastern Bluebird	<u>Sialia sialis</u>
Eastern Kingbird	<u>Tyrannus tyrannus</u>
Eastern Meadowlark or Meadowlark	<u>Sturnella magna</u>
Eastern Phoebe	<u>Sayornis phoebe</u>
Eastern Wood Pewee	<u>Contopus virens</u>
European Starling	<u>Sturnus vulgaris</u>
Field Sparrow	<u>Spizella pusilla</u>
Golden-crowned Kinglet	<u>Regulus satrapa</u>
Gray Catbird or Catbird	<u>Dumetella carolinensis</u>
Great Blue Heron	<u>Ardea herodias</u>
Great Crested Flycatcher	<u>Myiarchus crinitus</u>
Green Heron or Green-backed Heron	<u>Butorides virescens</u>
Indigo Bunting	<u>Passerina cyanea</u>
Kestrel or Sparrow Hawk	<u>Falco sparverius</u>
Mourning Dove	<u>Zenaidura macroura</u>
Northern Bobwhite, Bobwhite Quail, or Quail	<u>Colinus virginianus</u>
Northern Mockingbird or Mockingbird	<u>Mimus polyglottos</u>
Northern Rough-winged Swallow	<u>Stelgidopteryx serripennis</u>
Prairie Warbler	<u>Dendroica discolor</u>
Purple Martin	<u>Progne subis</u>
Red-bellied Woodpecker	<u>Melanerpes carolinus</u>
Red-tailed Hawk	<u>Buteo jamaicensis</u>

Table 4: (cont.)

Red-winged Blackbird
Ruby-crowned Kinglet
Ruby-throated Hummingbird
Rufous-sided Towhee
Savannah Sparrow
Song Sparrow
Summer Tanager
Swamp Sparrow
Tufted Titmouse
Turkey Vulture
White-eyed Vireo
White-throated Sparrow
Wood Duck
Wood Thrush
Yellow-billed Cuckoo or Cuckoo
Yellow-breasted Chat
Yellow-shafted Flicker (Northern Flicker)
Yellow-throated Vireo
Yellow-throated Warbler

Agelaius phoeniceus
Regulus calendula
Archilochus colubris
Pipilo erythrophthalmus
Passerculus sandwichensis
Melospiza melodia
Piranga rubra
Melospiza georgiana
Parus bicolor
Cathartes aura
Vireo griseus
Zonotrichia albicollis
Aix sponsa
Hylocichla mustelina
Coccyzus americanus
Icteria virens
Colaptes auratus
Vireo flavifrons
Dendroica dominica

TABLE 6: Butterfly Species Observed On Chickasaw Indian Village Prairie Restoration Site From Fall of 1997-Spring of 2001.

Papilionidae: Swallowtail Butterflies

<u>Papilio polyxenes</u>	Black Swallowtail
<u>Papilio troilus</u>	Spicebush Swallowtail

Pieridae: Sulfur Butterflies

<u>Colias eurytheme</u>	Alfalfa Sulfur
<u>Colias cesonia</u>	Dogface Sulfur
<u>Eurema lisa</u>	Little Sulfur
<u>Eurema nicippe</u>	Sleepy Sulfur
<u>Phoebis sennae</u>	Cloudless Sulfur

Nymphalidae: Brush-footed Butterflies

<u>Agraulis vanillae</u>	Gulf Fritillary
<u>Anaea andria</u>	Goatweed or Leaf Butterfly
<u>Asterocampa celtis</u>	Hackberry Butterfly
<u>Asterocampa clyton</u>	Tawny Emperor
<u>Euptoieta claudia</u>	Variegated Fritillary
<u>Limenitis astyanax</u>	Red Spotted Purple
<u>Limenitis archippus</u>	Viceroy
<u>Phyciodes tharos</u>	Pearl Crescent
<u>Polygonia interrogationis</u>	Question-mark Butterfly
<u>Precis coenia</u>	Buckeye
<u>Vanessa virginiensis</u>	American Painted Lady

Libytheidae: Snout Butterflies

<u>Libytheana bachmanii</u>	Snout or Eastern Snout Butterfly
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Danaidae: Milkweed Butterflies

<u>Danaus plexippus</u>	Monarch Butterfly
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Table 6: (cont.)

Lycaenidae: Gossamer-winged Butterflies (Hairstreaks, Blues, and Coppers)

<u>Calycopis cecrops</u>	Red-banded Hairstreak
<u>Callophrys (Mitoura) gryneus</u>	Olive Hairstreak
<u>Celastrina argiolus</u>	Spring Azure
<u>Everes comyntas</u>	Eastern-tailed Blue
<u>Strymon melinus</u>	Gray or Bean Hairstreak

Satyridae: Satyrs and Wood Nymphs

<u>Euptychia hermes</u>	Carolina Satyr
<u>Megisto cymela</u>	Little Wood Satyr

Hesperiidae: Skippers

<u>Atalopedes campestris</u>	Sachem
<u>Atrytone delaware</u>	Delaware Skipper
<u>Copaeodes minima</u>	Southern Skipperling
<u>Epargyreus clarus</u>	Silver-spotted Skipper
<u>Erynnis horatius</u>	Horace's Dusky-wing
<u>Euphyes vestris metacomet</u>	Dun Skipper
<u>Hylephila phyleus</u>	Fiery Skipper
<u>Lerema accius</u>	Clouded Skipper
<u>Polites themistocles</u>	Tawny-edged Skipper
<u>Pyrgus communis</u>	Checkered Skipper
<u>Staphylus mazans hayhurstii</u>	Southern Sooty-wing or Hayhurst's Sooty-wing
<u>Thorybes bathyllus</u>	Southern Cloudy-wing
<u>Urbanus proteus</u>	Long-tailed Skipper
<u>Wallengrenia otho</u>	Broken Dash Skipper