

MISSISSIPPI NATIVE PLANT SOCIETY

June 1982

Tishomingo Field Trip

Our April outing with the Jackson Audubon Society to Tishomingo State Park was nothing less than a smashing success both in terms of the number of different plants and birds identified as well as in regard to the good times shared by all. After our orientation meeting Friday night, it was off to tent or cabin for what was for many a short night's sleep. Dawn found many of our members already up and so obviously excited about the good times to come that even the steady rain couldn't dampen (pardon the pun) their spirits. Others among us, though not less spirited at a later hour, seemed more of the opinion that nothing short of a house fire was worth arising for at that time of day. Your editor's sympathies were entirely with the latter group, and so he and his comrades simply pulled the covers over their heads and ignored the proceedings as best they could. Finally, we were all up, showered, breakfasted, and eager for a weekend of what was mostly rainfree nature study. And what a varied weekend it was!

Between the vascular plant expeditions led by Sidney McDaniel, Robert Stewart, Fred Searcy, and Tom Pullen; the fungi expedition led by Bill Cibula; and the slide shows presented by Travis Salley and Bill Cibula there was never an idle much less dull moment. On top of all these activities there were also the walks taken by the Jackson Audubon Society members which many of us attended.

Well, as I have been nearly jumping out of my skin to say, it was one terrific weekend, and we would be amiss not to pay

special thanks to the following: all those who I have already mentioned as having led trips or given slide programs; Travis Salley for handling the finances; Travis Salley for sharing wild plants from his garden with any who wanted them; Tina Adkins and the Park's kitchen staff who served excellent food and plenty of it; all the members of the Jackson Audubon Society who so freely shared their knowledge of birds with us; everyone else who by just being there made the trip that much more enjoyable,

Lowell Newby

VASCULAR PLANTS OBSERVED IN TISHOMINGO STATE PARK, 4/17/82

Common Name(s)	Scientific name(s)
Southern Sugar Maple.....	Acer barbatum
Red Maple.....	Acer rubrum
False Aloe, Rattlesnake-master.....	Agave virginica
Wild Garlic.....	Allium canadensis*
Speckled Alder.....	Alnus rugosa
June Berry, Service Berry.....	Amelanchier canadensis
Blue Dogbane, Blue Star.....	Amsonia tabernaemontana
Pussy Toes, Ladies Tobacco.....	Antennaria plantaginifolia*
Green Dragon, Dragon Root.....	Arisaema dracontium
Small Jack-in-the-pulpit.....	Arisaema triphyllum*
Giant Cane, Large Cane.....	Arundinaria gigantea
Pinnatifid Spleenwort.....	Asplenium pinnatifidum
Ebony Spleenwort.....	Asplenium platyneuron
Aster.....	Aster spp.
Lady Fern.....	Athyrium filix-femina var. asplenioides
Rattan Vine, Supple Jack.....	Berchemia scandens
Cross Vine.....	Bignonia capreolata
Rattlesnake-Fern.....	Botrychium virginianum
Sweet-Smelling Indian Plantain.....	Cacalia suaveolens
Eastern Camass, Wild Hyacinth.....	Camassia scilloides
Walking Fern.....	Camptosorus rhizophyllus
Rock Cress.....	Cardamine hirsuta var. pycnocarpa*
Sedge.....	Carex spp.
Hornbeam, Ironwood.....	Carpinus caroliniana
Hickory.....	Carya spp.
Mouse-Ear Chickweed.....	Cerastium glomeratum*
Red Bud.....	Cercis canadensis
Chervil.....	Ghaerophyllum tainturieri*

Fairy Wand.....Chamaelirium luteum
 Spring Beautv.....Claytonia virginica*
 Leather flower.....Clematis spp.
 Caroline Moonseed.....Cocculus carolinianus
 Bindweed.....Convolvulus spp.
 Tickseed.....Coreopsis auriculata*
 Tickseed.....Coreopsis major
 Silky cornel.....Cornus amomum
 Flowering dogwood.....Cornus florida*
 Swamp dogwood.....Cornus stricta
 Parsley Haw.....Crataegus marshallii*
 Climbing Hydrangea, Wood Vamp.....Decumaria barbara
 Dwarf Larkspur.....Delphinium tricorne*
 Crinkle-Root.....Dentaria diphylla*
 Pepper-Root.....Dentaria laciniata*
 Wild Yam.....Dioscorea villosa
 Shooting Star.....Dodecatheon meadia*
 Devil's Grandmother, Elephant's Foot.....Elephantopus tomentosus
 Cancer-Root, Beech drops.....Epifagus virginiana*
 Daisy Fleabane.....Erigeron philadelphicus*
 Strawberry-Bush.....Euonymus americanus
 Beech.....Fagus grandifolia
 Wild Strawberry.....Fragaria virginiana*
 Bedstraw, Cleavers.....Galium aparine*
 Bedstraw.....Galium obtusa
 Wild or Spotted Cranesbill.....Geranium maculatum*
 Indian Physic, Bowman's Root.....Gillenia trifoliata
 Witch Hazel.....Hamamelis virginiana
 Star Violet, Bluet.....Hedvotis caerulea*
 (Houstonia caerulea)
 Mountain Houstonia.....Hedvotis purpurea*
 Alumroot.....Heuchera spp.
 Hawkweed.....Hieracium aronovii
 Wild Hydrangea.....Hydrangea arborescens
 Oak-leaved Hydrangea.....Hydrangea quercifolia
 Spider-Lily.....Hymenocallis occidentalis
 Shrubby St. Johnswort.....Hypericum prolificum
 (H. spathulatum)
 Yellow Star-Grass.....Hypoxis filifolia*
 American Holly.....Ilex opaca
 Spotted Touch-me-not.....Impatiens capensis
 Crested Dwarf Iris.....Iris cristata
 False Rue Anemone.....Isopyrum biternatum*
 Red Cedar.....Juniperus virginiana
 Dwarf Dandelion.....Krigia virginica*
 Dwarf Dandelion.....Krigia oppositifolia*
 Spicebush.....Lindera benzoin
 Tulip Tree.....Liriodendron tulipifera
 Japanese Honeysuckle.....Lonicera japonica
 Wood Rush.....Luzula spp.*
 Indian Cucumber Root.....Medeola virginiana
 Melic Grass.....Melica mutica*
 Virginia Cowslip, Bluebells.....Mertensia virginica*
 Partridge Berry.....Mitchella repens
 Glade-loving Waterleaf.....Nemophyila microcalyx*
 Pennywort.....Obolaria virginica*
 Sensitive Fern.....Onoclea sensibilis
 Sweet Jarvil.....Osmorhiza claytonii*
 Cinnamon Fern.....Osmunda cinnamomea
 Royal Fern.....Osmunda regalis
 Hop-Hornbeam, Ironwood.....Ostrya virginiana
 Wood Sorrel.....Oxalis filipes*
 Violet Wood Sorrel.....Oxalis violacea*
 Titi, Sourwood.....Oxydendron arboreum
 Virginia Creeper.....Parthenocissus quinquefolia
 Lousewort.....Pedicularis canadensis*
 Phlox.....Phlox divaricata*
 Short-leaf Pine.....Pinus echinata
 Virginia Pine.....Pinus virginica
 Mav-Apple.....Podophyllum peltatum*
 Jacob's Ladder.....Polemonium rectans*
 Solomon's Seal.....Polygonatum biflorum*
 Jump Seed.....Polygonum virginicum
 (Tovara virginianum)
 Resurrection Fern.....Polypodium polypodioides
 Christmas Fern.....Polystichum acrostichoides
 Rattlesnake-Root.....Prenanthes autumnalis
 Prunella, Self-Heal.....Prunella vulgaris
 Bracken.....Pteris aquilinum
 (Pteridium aquilinum)
 White Oak.....Quercus alba
 Blue Jack Oak.....Quercus incana
 Spanish Oak.....Quercus falcata
 Chestnut Oak.....Quercus prinus
 Kidney-Leaf Buttercup.....Ranunculus abortivus*
 Buttercup.....Ranunculus recurvatus*
 Wild Azalea.....Rhododendron spp.*
 Poison Oak.....Rhus toxicodendron
 Gooseberry.....Ribes spp.
 Wild Rose.....Rosa carolina
 Dewberry.....Rubus trivialis*
 Pearlwort.....Sagina decumbens*

Black Willow.....Salix nigra
 Lyre-leaved Sage.....Salvia lyrata*
 Bloodroot.....Sanguinaria canadensis
 Black Snakeroot.....Sanicula smallii
 Sassafras.....Sassafras albidum
 Early Saxifrage.....Saxifraga virginensis*
 Spikemoss.....Selaginella apoda
 Golden Ragwort.....Senecio aureus
 Fire Pink.....Silene virginica*
 Blue-eyed Grass.....Sisyrinchium spp.*
 False Solomon's Sea.....Smilacina racemosa*
 Bladdernut.....Staphylea trifolia*
 Storax.....Styrax grandifolia
 Sweetleaf.....Symplocos tinctoria
 Dandelion.....Taraxacum officinale
 Bald Cypress.....Taxodium distichum
 Rue Anemone.....Thalictrum thalictroides*
 (Anemonella thalictroides)
 Meadow Parsnip.....Thaspium trifoliatum*
 Foam Flower.....Tiarella cordifolia*
 Cranefly Orchid.....Tipularia discolor
 Spiderwort.....Tradescantia virginica*
 Wake Robin, Trillium.....Trillium lanceolata*
 Trillium.....Trillium stamineum*
 Bellwort.....Uvularia perfoliata*
 Tree Huckleberry, Sparkleberry.....Vaccinium arboreum
 Corn Salad.....Valerianella radiata*
 Speedwell.....Veronica arvensis
 Rusty Black Haw.....Viburnum rufidulum
 Wood Vetch.....Vicia caroliniana*
 Palmate Violet.....Viola palmata*
 Bird's Foot Violet.....Viola pedata*
 Downy Yellow Violet.....Viola pubescens*
 Muscadine.....Vitis rotundifolia
 Nettle Chain.....Woodwardia areolata
 Shrub-Yellowroot.....Zanthorhiza simplicissima*
 Golden Alexander.....Zizia aurea*

* In flower

BIRDS SEEN OR HEARD AT TISHOMINGO, April 16-18, 1982

Robin	Chimney Swift	Yellow-throated Vireo
Woodthrush	Carolina Wren	Red-Eyed Vireo
Tufted Titmouse	Crested Flycatcher	Chipping Sparrow
Carolina Chickadee	Yellow Warbler	Catbird
Bluejay	Cardinal	Myrtle Warbler
Mourning Dove	Summer Tanager	Rose-breasted Grosbeak
Barred Owl	Scarlet Tanager	Blue-gray Gnatcatcher
Great Horned Owl	Pine Warbler	Cowbird
White-bellied Nuthatch	Hairy Woodpecker	Rufous Hummingbird
Red-breasted Nuthatch	Kentucky Warbler	Black & White Warbler
Ovenbird	Goldfinch	Mallard
Wood Pewee	Pileated Woodpecker	Common Egret
Prothonotary Warbler	Red-Bellied Woodpecker	Osprey
Red-shouldered Hawk	Worm-eating Warbler	Scaup
Parula Warbler		Broad-winged Hawk

Gwen Perkins

MNPS and Jackson Audubon Society Field Trip to Tishomingo State Park, April 16-18, 1982

Collected for 121 night/cabins	\$574.75
Collected for 326 Person/meals	\$1141.00
Total collected for trip	\$1715.75
Paid for 108 night/cabins	\$513.00
Paid for 322 person/meals	\$1127.00
Total paid Tishomingo Park	\$1640.00
Balance to cover telephone calls, postage, supplies	\$75.75
MNPS tip to Cafeteria personnel	\$20.00
Personal tips to Caf. personnel	\$18.50
	<u>\$38.50</u>
Cash donations	\$21.50
Plant Sale Donation	\$19.00
	<u>\$40.50</u>

This & That

*Joan Pitcher, 22 Sulinda St., Natchez, MS 39120, is our current Vice-President of MNPS. She is the first paid Life-Member. At \$75.00 and a possible future increase in membership fees, it may be a good investment.

*Dues are payable Jan. 1 of each year for one calendar year. All dues for 1982 should be mailed to Travis Salley, 202 N. Andrews Ave., Cleveland, MS 38732 (601-843-2330), payable to Miss. Native Plant Society.

*If your name or address is not complete or incorrect, please let me know. If you do not receive your newsletter, please advise.

*Mrs. Leewynn E. Hodges, 6900 Ocean Spring road, Ocean Springs, MS 39564, reports 4 orchids she has rescued and are doing well—yellow fringed, grass pink, rose bud, and one that resembles the calypso bulbosa, also a large Titi tree about 35 feet high and 8 in. diameter. If you have a specific interest in these you might contact her.

*We have several new members and address changes listed elsewhere in the newsletter. Why not contact a member and exchange ideas and pass them on to the Editor, Lowell Newby, Rt2, Box 92A, Bogue Chitto, MS 39629, phone 833-3935. There is a lot of information about native plants among the MNPS membership.

*My "weed patch" is out doing itself this spring. It has taken about 4 years to get adjusted. The spider lily, wild iris, and blue eyed grass have put on a show. We picked over a quart of wild strawberries and gave up. They are so small (and delicious).

*I have received several calls, letters, and personal word about the April Field trip at Tishomingo State Park. The bottom line was most thought it was a good meet.

*It takes a lot of people to carry off a meet of this type. There were a lot of individual and group effort put forth. The Jackson Audubon Society and Miss. Native Plant Society seem to make a good combination. Special thanks to the employees of the Tishomingo State Park for their effort. About 100 people attended the meet. I am ready to go again.

Travis Salley, Sec.-Treasurer

-Best wishes to Faye Swam whose son was married on May 23. Faye assures us that she will be a super mother-in-law. Of course, we never had any doubts.

-One of our charter members, Marian Alexander, said that the Tishomingo outing was her first field trip. Hope to see you more often, Marion.

-We were pleased to hear that Travis Salley's native plant garden is doing so well this year. If you're ever near Cleveland, I'm sure he would be pleased to show it to you.

-Speaking of gardens, Mary Burkes says she is "insufferably proud of my garden". She has gladiolas growing beside her corn, and Coreopsis intermingled with the lima beans. Sounds beautiful, Mary.

-Francis Smiley tells us that in some areas, turpentine is extracted from pine stumps. Is this being done in Mississippi? Can anyone tell us more about the process?

-Halla Jo Ellis, a new member from Terry, is also active in the Miss. Orchid Society. They meet the first Monday night of each month at 7:30 at the MP&L building in Jackson. For more information, Halla Jo can be reached at 355-1511 or 372-2887. For those of you who live in south Miss., the Mississippi Orchid Society also has chapters in Hattiesburg and on the gulf coast.

-A hearty welcome to our 21 (that's right TWENTY-ONE) new members. Glad to have you aboard.

-Along with Travis Salley's cursively written (that's cursively not cursedly) contributions to the newsletter came a short note with the following P.S., "I have a typewriter but I do not type very well, also I have a 5 year old granddaughter to help me type so I hope you can read my writing". No problem Travis. Your editor, doesn't type either, so the newsletter is first written out by hand after which it is sent to a fellow who is no less our patron saint, Will McDearman. He then sees that it is type, arranged appropriately, and delivered to the printer. A million thanks, Will.

Editor

New Members

Mrs. Delia Anderson
13 Lakewood Dr., Rt 14
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Janet Ciegler
105 Rue Charlemagne
Slidell, LA 70458

*Corrections on names/addresses
from last newsletter have been noted

PLANT IDENTIFICATION WORKSHOP

The Miss. Museum of Natural Science is offering a workshop entitled "How to Identify Flowering Plants" taught by Dr. Ken E. Rogers. The course will consist largely of field work and will deal with identification, collection and preservation of native Mississippi flowering plants. The course will meet on Saturday mornings from 9:30-12:00 Aug. 7, 14, 21, and 28 and will cost \$30. Participants must preregister by calling the Museum at 354-7303.

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