

Voucher Report for the 2009 North American Mycological Association Foray

Lafayette, Louisiana
November 26–29, 2009

The 2009 NAMA Foray was held at Lafayette, Louisiana, and hosted by the Gulf States Mycological Society. This was the first NAMA foray in Louisiana; previous Gulf Coast forays were Texas in 2000 and Mississippi in 1987. Chief Mycologists were Juan Luis Mata and Clark L. Ovrebo. Participants explored sites at several state parks, Nature Conservancy property, and private lands.

Many thanks go to Adele Mehta (recorder), Jerry Sheine (photographer), Wyatt Gaswick (assistant), and the NAMA sponsored graduate students Matthew Foltz (University of Wisconsin - La Crosse), Paul Scott (Mississippi State University), and Allison K. Walker (University of Southern Mississippi). Also much thanks to the hard work and help of David & Pat Lewis, the Gulf States Mycological Society, and the other volunteers who gave of their time. We thank the board and trustees of NAMA for their continued support of the voucher program. The NAMA specimens are accessioned into the permanent herbarium collection at the Field Museum of Natural History.

This species list has 181 taxa (genus, species, varieties) for Louisiana, comprising 29 ascomycetes (13 lichens), 150 basidio-

mycetes, and 2 myxomycetes. There were an additional 3 species and voucher specimens from Alabama and Mississippi (see end of list). The most diverse genera were *Amanita* (8), *Hygrocybe* (7), and *Hygrophorus* (6). There are 195 voucher collections preserved from the foray. Identifications were made by 25 persons including Walter E. Sturgeon, Thomas J. Volk, William C. Roody, John R. Plischke III, D. Jean Lodge, N. Jay Justice, Andrew S. Methven, Wyatt C. Gaswick, M. Catherine Aime, Clark L. Ovrebo, Drew Minnis, and Rodham E. Tulloss. Additional post foray identifications by Robert Lücking and Matthew P. Nelsen (lichens), and Sabine M. Huhndorf. Taxa with more than one voucher specimen are indicated (2). Three records do not have voucher specimens (*).

This species list with images and collection data will be posted on Mushroom Observer. Additional information about the NAMA Voucher Collection project can be found on the [NAMA website](#).

Submitted by Patrick R. Leacock, NAMA Voucher Collection Project, pleacock@fieldmuseum.org.

Kingdom Fungi

Ascomycota

Annulohyphoxylon nitens
Annulohyphoxylon cf. thouarsianum
Biscogniauxia atropunctata
Capnodium sp.
Cerebella andropogonis [Epicoccum]
Daldinia concentrica
Dirinaria confusa
Dirinaria picta
Dyplolabia afzelii
Erysiphe calocladophora
Haematomma persoonii
Herpothallon rubrocinctum [Cryptothecia rubrocincta] (2)
Hypocrea peltata
Hypomyces luteovirens
Hypoxyton fragiforme
Kretzschmaria deusta [Ustulina deusta]
Nectriopsis tremellicola [Hypomyces]
Parmotrema perforatum
Parmotrema cf. subrigidum
Parmotrema tinctorum
Pseudosagedia cf. raphidosperma [Porina raphidospermum]
Ramalina denticulata
Ramalina stenospora
Scortechinia acanthostroma
Trypethelium ochroleucum
Usnea strigosa
Xylaria magnoliae var. magnoliae
Xylaria multiplex
Xylaria poitei

Basidiomycota

Abortiporus biennis (2)
Agrocybe cylindracea
Aleurodiscus oakesii
Amanita sp-T10 Tulloss & D. P. Lewis
Amanita sp-T43 Tulloss
Amanita sp-T44 Tulloss
Amanita citrina f. lavendula
Amanita muscaria var. persicina
Amanita cf. mutabilis
Amanita polypyramis
Amanita vaginata group
Antrodia sp.
Armillaria tabescens [brown form, yellow form] (2)
Auricularia polytricha
Bjerkandera adusta
Bolbitius reticulatus (2)
Boletus innixus

Byssocorticium atrovirens
Calvatia craniiformis
Calvatia cyathiformis
Cantharellus cinnabarinus
Cerrena unicolor
Clathrus columnatus [Linderia columnata]
Claudopus cf. vinaceocontusus
Clitocybe nuda
Coleosporium asterum
Conocybe cf. antipus var. humicola
Cymatoderma caperatum (2)
Daedaleopsis confragosa
Daedaleopsis septentrionalis
Entoloma sp.
Entoloma rhodopolium (2)
Exidia glandulosa
Favolus tenuiculus [Polyporus]
Flammulaster erinaceellus [Phaeomarasmius]
Fomes fasciatus
Fomitopsis nivosa [Trametes]
Ganoderma applanatum
Ganoderma lucidum
Geastrum morgani
Geastrum triplex
Gloeophyllum sepiarium
Gloeoporus dichrous
Grifola frondosa
Gymnopilus liquiritiae (2)
Gymnopilus sapineus [G. penetrans]
Gymnopus spongiosus
Gymnosporangium trachysorum
Hericium americanum
Hericium erinaceus
Hexagonia hydnoidea
Hohenbuehelia mastrucata
Hohenbuehelia petaloides
Hydnochaete olivacea
Hydnum repandum
Hygrocybe [subgenus Pseudohygrocybe, H. aff. marchii]
Hygrocybe atosquamosa
Hygrocybe cf. chlorophana
Hygrocybe cf. flavescens
Hygrocybe pratensis var. pallida [Camarophyllus]
Hygrocybe psittacina
Hygrocybe virginea [Hygrophorus]
Hygrophorus sp. [aff. pustulatus]
Hygrophorus eburneus (2)
Hygrophorus laurae
Hygrophorus occidentalis (2)
Hygrophorus roseibrunneus

Hymenochaete sp.
Hymenochaete rubiginosa
Hymenopellis furfuracea [Xerula] (2)
Hymenopellis radicata [Xerula RHP species 1] (2)
Hypholoma fasciculare
Inocybe maculata
Inocybe rimosa
Inonotus dryadeus (*)
Inonotus glomeratus
Kuehneola uredinis
Laccaria sp. (2)
Laccaria ochropurpurea
Laccaria trichodermophora
Laccaria vinaceobrunnea
Lactarius chrysorrheus
Lactarius paradoxus
Lactarius pseudodeliciosus
Lactarius quietus var. incanus
Laetiporus gilbertsonii var. pallidus
Lentinus tigrinus
Lenzites elegans [Trametes]
Lepiota aspera [L. acutesquamosa]
Leucogloea compressa
Lycoperdon perlatum
Lycoperdon pyriforme
Marasmius felix
Microporellus dealbatus
Mycena galericulata
Mycena inclinata
Mycena luteopallens
Mycoacia uda (2)
Nigroporus cf. vinosus
Panellus stipticus
Phanerochaete chrysorhiza (2)
Phellinus sp.
Phellinus gilvus
Phellinus wahlbergii
Phlebia incarnata
Phlebia tremellosa
Pisolithus arhizus [P. tinctorius] (2)
Pleurotus ostreatus
Pluteus sp.
Pluteus cervinus
Pluteus cf. jamaicensis
Pluteus petasatus
Porostereum crassum [Phanerochaete crassa]
Pseudochaete tabacina [Hymenochaete] (2)
Pseudofavolus cucullatus
Puccinia lygodii
Puccinia smilacis

Russula ballouii
Russula silvicola
Schizophyllum commune
Scleroderma bovista [S. texense]
Scleroderma cepa (2)
Scleroderma polyrhizum [S. polyrhizon]
Skeletocutis nivea
Spongipellis pachyodon [Sarcodontia]
Spongipellis unicolor
Steccherinum ochraceum
Stereum complicatum
Stereum ostrea
Stereum rameale
Strobilurus conigenoides
Trametes cubensis
Trametes ectypa
Trametes menziesii (2)
Trametes versicolor
Trametopsis cervina
Tremella fuciformis
Tremella mesenterica (*)
Trichaptum bifforme
Trichaptum sector
Tricholoma sejunctum
Tricholoma subresplendens (2)
Tricholoma sulphureum
Xeromphalina campanella
Xylobolus frustulatus
Xylobolus subpileatus (2)
Zelleromyces cinnabarinus

Protozoa

Myxomycota

Hemitrichia serpula
Metatrichia vesparium (*)

3 specimens vouchered from outside of foray area:

Chroogomphus rutilus [Alabama]
Lycoperdon molle [Alabama]
Tricholoma caligatum group [Mississippi]