

2009 NEMF Collection, Taxonomic List

Four Points by Sheraton, Cape Cod, Mass.; Oct. 15-18, 2009

Recorder: Dorothy Smullen; Database Manager: Gene Yetter

Total number of species collected: 295; including 65 species that are new to the NEMF master list.

Entries show genus, species, walk number, identifier's initials. "*" = First time on list

IDENTIFIERS

AG: Anna Gerenday
AP: André Paul
BB: Bart Buyck
DCS: Dorothy Smullen
DH: David Hibbert
DHP: Don Pfister
EHV: Gene Varney
EJK: Elizabeth Kneiper
GHL: Gary H. Lincoff

GSG: Gro Gulden
JRP: John Plischke III
MM: Michaeline Mulvey
MSC: Michaela Schmull
NS: Noah Siegel
RA: Raymond Archambault
RET: Rod Tulloss
RL: Roz Lowen
RLB: Renee Lebeuf

RVP: Rick Van der Poll
SAN: Seanna Annis
SJH: Susan Hopkins
SWP: Sang Park
TJV: Tom Volk
WES: Walt Sturgeon
WJN: Bill Neil
WR: Walt Rode
WLY: Bill Yule

Taxonomy follows Indexfungorum.com and the 9th Edition, Ainsworth & Bisby's Dictionary of the Fungi.

ASCOMYCOTA

Ascomycetes

Mycocaliciales

Mycocaliciaceae

Phaeocalicium polyporaenum; 9, TJV

Pezizales

Pezizaceae

Peziza cerea; 1, DHP

Pyronemataceae

Aleuria aurantia; 10, WES

Octospora humosa*; 99, DHP

Scutellinia scutellata; 3, JRP

Teloschistales

Teloschistaceae

Xanthoria parietina*; 10, MSC

Dothidiomycetes

Pleosporales

Venturiaceae

Apiosporina morbosa; 10, JRP

Incertae Sedis

Incertae Sedis

Incertae Sedis

Spadicoides clavariae; 99, JRP

Trichoderma harzianum*; 99, JRP

Lecanoromycetes (Lichens)

Agyriales

Agyriaceae

Trapeliopsis

flexuosa*; 3, EJK
granulosa*; 3, EJK

Lecanorales

Cladoniaceae

Cladonia

amaurocraea*; 10, MSC
arbuscula subsp. squarrosa*; 4, MSC
bacillaris*; 7, EJK
boryi*; 4, MSC
chlorophaea; 10, RVP
coniocraea; 4, RVP
cratatella; 4, MSC
incrassata*; 3, EJK
mitis*; 3, MSC
pleurota; 11, EJK
rangiferina; 3, MSC
squamosus; 3, EJK
submitis*; 4, MSC
subtenuis; 98, DCS
uncialis; 3, EJK

Lecanoraceae

Lecanora

caesiorubella*; 10, MSC

Parmeliaceae

Bryoria

furcellata*; 7, EJK

Cetraria

arenaria*; 4, MSC

Flavoparmelia

caperata; 98, DCS

Hypogymnia

physodes; 98, DCS

Imshaugia

aleurites*; 3, EJK

placorodia*; 3, EJK

pulmonaria; 3, EJK

Lobaria

subaurifera*; 10, RVP

Melanelia

squarrosa*; 3, EJK

Parmelia

sulcata; 3, MSC

Parmotrema	hypoleucinum*; 98, DCS perlatum*; 4, MSC	Clavulina	cinerea; 9, CSG cristata; 4, CSG
Tuckermanella	fendleri*; 3, EJK		Hydnaceae
Usnea	strigosa; 98, DCS	Hydnum	repandum; 8, MS umbilicatum; 11, WES
	Physciaceae		Polyporales
Phaeophyscia	rubropulchra; 10, RVP		Albatrellaceae
Physcia	millegrana; 10, EKL	Albatrellus	cristatus; 8, WES
	Ramalinaceae		Atheliaceae
Ramalina	americana; 10, RVP	Byssocorticium	atrovirens; 99, JRP
	Sarrameanaceae		Corioloraceae
Loxospora	pustulata*; 9, EJK	Trametes	pubescens; 8, RVP versicolor; 3, TJV
	Stereocaulaceae		Fomitopsidaceae
Lepraria	sp.*; 7, EJK	Fomitopsis	pinicola; 13, DCS
Leotiomyces		Parmastomyces	transmutans; 1, TJV
	Helotiales	Piptoporus	betulinus; 3, RLB
	Dermateaceae		Ganodermataceae
Mollisia	cinerea; 14, RL	Ganoderma	applanatum; 13, JPG curtisii; 99, WJN lucidum; 99, NS
	Geoglossaceae		Gloeophyllaceae
Geoglossum	simile; 8, DHP		Meripilaceae
	Helotiaceae	Gloeophyllum	sepiarium; 10, WES
Bisporella	citrina; 1, JRP		Abortiporus
Chlorociboria	aeruginascens; 3, WES	Antrodia	radiculosa*; 9, TJV
	Leotiaceae	Grifola	frondosa; 99, WJN
Leotia	lubrica; 4, WES		Meruliaceae
Nelectomyces		Phlebia	radiata; 3, RLB tremellosa; 8, RLB
	Neolectales		Polyporaceae
	Neolectaceae	Cryptoporus	volvatus; 98, DCS
Nelecta	vitilina*; 8, DHP	Daedaleopsis	confragosa; 1, JRP
Sordariomyces		Fomes	fomentarius; 99, MM
	Hypocreales	Laetiporus	cinnatus; 3, WES sulphureus; 99, NS
	Bionectriaceae	Lentinus	lepideus; 3, WES
Nectriopsis	violacea*; 98, JRP	Lenzites	betulina; 1, NS
	Hypocreaceae	Phaeolus	schweinitzii; 99, SJH
Hypomyces	luteovirens; 1, JRP	Polyporus	alveolaris; 3, WES badius; 3, RLB
	Xylariales		fragilis*; 11, WES
	Xylariaceae	Postia	biforme; 1, NS
Kretzschmaria	deusta; 3, WES	Trichaptum	subchartaceum; 3, JRP
Roselinia	sp.*; 99, MM		chioneus; 8, RLB
Xylaria	polymorpha; 3, RA	Tyromyces	
BASIDIOMYCOTA			Sparassidaceae
Agaricomycetes		Sparassis	crispa; 99, JRP
	Cantharellales		Thelephorales
	Cantharellaceae	Bankera	fuligineoalba; 99, NS
Cantharellus	cibarius; 8, JRP ignicolor; 8, JRP	Hydnellum	caeruleum; 4, WES
Craterellus	fallax; 1, DCS		
	Clavulinaceae		

Hydnellum	chrysinum; 99, NS peckii*; 99, NS scrobiculatum; 11, SJH	Hygrophorus	virginia; 3, WES eburneus; 3, RLB
Sarcodon	scabrosum; 99, NS		<u>Lycoperdaceae</u>
Boletopsis	<u>Thelephoraceae</u> grisea; 99, NS	Calvatia	cyathiformis; 99, JRP
Diploschistes	muscorum*; 3, EJK	Lycoperdon	marginatum; 1, RLB perlatum; 1, SLA
Thelephora	terrestris; 9, DCS		<u>Marasmiaceae</u>
Basidiomycetes			
	<u>Agaricales</u>	Armillaria	mellea; 1, TJV tabescens; 3, WJN
	<u>Agaricaceae</u>	Marasmius	androsaceus; 4, NS oreades; 1, NS
Agaricus	arvensis; 13, JRP urinascens*; 99, JRP	Xerula	furfuracea; 3, RLB
Leucoagaricus	leucothites; 4, WES		<u>Pluteaceae</u>
	<u>Amanitaceae</u>	Pluteus	cervinus var. cervinus; 3, WES pellitus; 12, WES
Amanita	bisporigera; 98, JRP brunnescens var. brunnescens; 99, NS citrina f. lavendula; 98, JRP crenulata; 1, RET dulciarii*; 99, RET fulva; 1, JRP longipes; 9, RET morrisii*; 99, RET muscaria var. guessowii; 99, RET phalloides*; 1, JRP polypyraxis*; 98, WES rubescens (hist.); 3, RLB subcokeri; 99, RET vaginata; 6, RLB	Parasola	<u>Psathyrellaceae</u> plicatilis; 1, JRP
	<u>Bolbitiaceae</u>	Porodisculus	pendulus; 10, RVP
Hebeloma	incarnatum; 7, RLB		<u>Strophariaceae</u>
	<u>Clavariaceae</u>	Hypholoma	capnoides; 9, GSG fasciculare; 8, WES sublateritium; 1, JRP
Clavulinopsis	corniculata*; 8, RLB	Pholiota	aurivella; 10, WES
Clitopilus	<u>Entolomataceae</u> prunulus; 99, WES		<u>Tricholomataceae</u>
Entoloma	abortivum; 1, SRA	Ampulloclitocybe	clavipes; 3, RLB
Nolanea	conica; 8, RLB	Asterophora	lycoperdoides; 11, WES parasitica; 1, RLB
Rhodocybe	mundula; 3, WES	Cantharellula	umbonata; 8, JRP
	<u>Fistulinaceae</u>	Clitocybe	nuda; 1, JRP subconnexa; 99, WES
Fistulina	hepatica; 3, RLB	Collybia	cirrhatta; 3, RLB cookei; 8, WES tuberosa; 98, NS
	<u>Hydnangiaceae</u>	Gymnopus	biformis; 99, DCS dryophilus; 3, AG spongiosus; 8, RVP
Laccaria	bicolor; 1, NS laccata var. moelleri*; 4, AG longipes; 4, WES trullisata; 98, JRP	Leucopaxillus	giganteus*; 99, RLB
	<u>Hygrophoraceae</u>	Lyophyllum	fuliginum; 99, RLB
Humidicutis	marginata; 14, JRP	Mycena	atkinsoniana*; 3, WES epipterygia*; 7, RLB epipterygia var. lignicola*; 7, WES galericulata; 3, RLB inclinata; 10, WES strobilinoide*; 3, WES
Hygrocybe	chlorophana; 3, WES miniata; 3, WES pratensis; 8, WES psittacina; 13, WES	Panellus	stipticus; 98, JRP
		Rhodocollybia	butyracea; 99, WES maculata; 1, NS maculata var. scorzonarea; 9, RLB
		Rickenella	fibula; 98, JRP
		Tricholoma	caligatum; 99, NS colossus*; 9, GSG

Tricholoma	davisiae; 98, JRP flavovirens; 99, NS focale; 4, WES fumosoluteum; 98, NS magnivelare; 99, NS pessundatum; 8, RLB saponaceum; 8, RVP sp.; 1, RVP subluteum; 1, WES	alboviolaceus; 7, RLB balteatocomatilis*; 1, AP caerulescentium*; 1, AP caesiocanescens*; 98, AP caperatus; 98, JRP cinnabarinus; 3, AP corrugatus; 8, JRP crassus*; 3, AP croceus; 4, AP elatior*; 8, AP flexipes var. inolens*; 7, AP gentilis; 3, AP huronensis; 98, AP incognitus; 4, AP iodes; 1, JRP mucifluus*; 6, AP mucosus; 4, WES obtusus; 4, AP olidus; 99, JRP porphyropus; 8, AP purpureus; 99, AP semisanguineus; 98, JRP hypnorum; 8, JRP penetrans; 98, JRP validipes*; 14, WES furfuracea; 8, RVP
Tricholomopsis	rutilans; 7, WES	
	<u>Boletales</u>	
	<u>Boletaceae</u>	
Boletellus	chrysenderoides; 99, WLY projectellus; 99, NS	
Boletus	edulis f. aurantioruber*; 9, NS	
Chalciporus	piperatoides; 4, WES	
Leccinum	manzanita*; 10, GHJ	
Strobilomyces	strobilaceus; 4, RLB	
Tylopilus	chromapes; 98, JRP felleus; 98, WES	
Xerocomus	badius; 98, WLY	
	<u>Coniophoraceae</u>	
Pseudomerulius	aureus; 98, RVP	Galerina
	<u>Gomphidiaceae</u>	Gymnopilus
Chroogomphus	vinicola; 1, JRP	Tubaria
	<u>Gyroporaceae</u>	
Gyroporus	castaneus; 99, JRP	
	<u>Hygrophoropsidaceae</u>	
Hygrophoropsis	aurantiaca; 8, WES	Coltriciella
Tapinella	atrotomentosus; 99, JRP	Inonotus
	<u>Paxillaceae</u>	Onnia
Paxillus	involutus; 14, NS	Phellinus
	<u>Rhizopogonaceae</u>	<u>Schizoporaceae</u>
Rhizopogon	roseolus*; 4, DHP rubescens; 4, DHP	Hyphodontia
	<u>Sclerodermataceae</u>	Oxyporus
Astraeus	hygrometricus; 99, NS	
Pisolithus	tinctorius; 98, NS	<u>Phallales</u>
Scleroderma	bovista; 1, JRP cepa; 1, WES citrinum; 1, JRP meridionale*; 98, WES polyrhizum; 99, NS	<u>Gomphaceae</u>
	<u>Suillaceae</u>	Phallaceae
Suillus	brevipes; 98, NS granulatus; 99, WES luteus; 10, RLB salmonicolor; 98, JRP	Phallus
	<u>Cortinariales</u>	impudicus var. togatus*; 13, RA
	<u>Cortinariaceae</u>	<u>Russulales</u>
Cortinarius	albidus*; 9, AP	<u>Auriscalpiaceae</u>
		<u>Bondarzewiaceae</u>
		<u>Hericiaceae</u>
		<u>Lachnocladiaceae</u>
		<u>Russulaceae</u>
		Artomyces
		Heterobasidion
		Hericium
		Asterostroma
		sp.*; 9, TJV

Lactarius affinis; 3, WES
allardii; 98, WES
camphoratus; 1, RVP
chrysorheus; 1, WES
cinereus var. fagetorum; 3, WES
deceptivus; 3, WES
quietus; 99, WJN
vietus; 8, RVP
vinaceorufescens; 99, WES

Russula brevipes; 0, BB
compacta; 8, WES
cyanoxantha; 0, BB
dissimulans; 0, BB
flavida; 3, BB
mutabilis; 0, BB
nigricans; 4, WES
perlactea*; 0, BB
variata; 1, WES
ventricosipes; 99, JRP
vinacea; 8, JRP

Stereaceae

Gloeocystidiellum sp.; 10, TDV
Stereum complicatum; 4, DSC
ostrea; 98, DES
subtomentosum; 1, RVP
Xylobolus frustulatus; 3, JRP

Tremellales

Exidiaceae

Exidia recisa; 8, RLB

Urediniomycetes

Uredinales

Pucciniaceae

Gymnosporangiu juniperi-virginianae; 13, DHP

MYXOMYCOTA

Myxomycetes

Liceales

Reticulariaceae

Lycogala epidendrum; 98, DCS
terrestre; 98, JRP

Physarales

Physaraceae

Fuligo septica; 98, JRP

Trichiales

Trichiaceae

Hemitrichia sp.; 8, RLB
Metatrichia vesparium; 13, JRP
Trichia decipiens; 8, SWP
favoginea; 3, SWP

ZYGOMYCOTA

Zygomycetes

Mucorales

Mucoraceae

Syzygites megalocarpus; 4, JRP