

# BioBlitz 2008 Species Total - 692

## Reptiles and Amphibians BioBlitz 2008 – 17 species

Common Name*	Scientific Name*
Snakes	
common kingsnake	<i>Lampropeltis getula</i>
midland ratsnake	<i>Elaphe spiloides</i>
copperhead	<i>Agkistrodon contortrix</i>
common garter snake	<i>Thamnophis sirtalis</i>
eastern racer	<i>Coluber constrictor</i>
Lizards	
ground skink	<i>Scincella lateralis</i>
five lined skink	<i>Eumeces fasciatus</i>
Turtles	
eastern box turtle	<i>Terrapene carolina</i>
slider	<i>Trachemys scripta</i>
painted turtle	<i>Chrysemys picta</i>
eastern river cooter	<i>Pseudemys concinna</i>
common musk turtle	<i>Sternotherus odoratus</i>
common map turtle	<i>Graptemys geographica</i>
Frogs	
bullfrog	<i>Rana catesbeiana</i>
southern leopard frog	<i>Rana sphenoccephala</i>
American toad	<i>Bufo americanus</i>
green frog	<i>Rana clamitans</i>

\* following Collins and Taggart, 2002, Standard common and current scientific names of amphibians, turtles, reptiles and crocodilians.

## Mammals – 10 Species

No List

## Fish – 24 Species

No List

## Birds – 69 Species

<b>Common Name</b>	<b>Scientific Name</b>
Great Blue Heron	<i>Ardea heroides</i> Linnaeus
<b>Green Heron</b>	<b><i>Butorides virescens</i> Linnaeus</b>
Wood Duck	<i>Aix sponsa</i> Linnaeus
Black Vulture	<i>Coragyps atratus</i> Bechstein
Turkey Vulture	<i>Cathartes aura</i> Linnaeus
Cooper's Hawk	<i>Accipiter cooperii</i> Bonaparte
Red-shouldered Hawk	<i>Buteo lineatus</i> Gmelin
Red-tailed Hawk	<i>Buteo jamaicensis</i> Gmelin
<b>Bald Eagle</b>	<b><i>Haliaeetus leucocephalus</i> Linnaeus</b>
Wild Turkey	<i>Meleagris gallopavo</i> Linnaeus
Rock Dove	<i>Columba livia</i> Gmelin
Mourning Dove	<i>Zenaida macroura</i> Linnaeus
<b>Yellow-billed Cuckoo</b>	<b><i>Coccyzus americanus</i> Linnaeus</b>
<b>Great Horned Owl</b>	<b><i>Bubo virginianus</i> Gmelin</b>
Barred Owl	<i>Strix varia</i> Barton
Ruby-throated Hummingbird	<i>Archilocus colubris</i> Linnaeus
Chimney Swift	<i>Chaetura pelagica</i> Linnaeus
Belted Kingfisher	<i>Ceryle alcyon</i> Linnaeus
Red-bellied Woodpecker	<i>Melanerpes carolinus</i> Linnaeus
Downy Woodpecker	<i>Picoides pubescens</i> Linnaeus
Hairy Woodpecker	<i>Picoides villosus</i> Linnaeus
Northern Flicker	<i>Colaptes auratus</i> Linnaeus
Pileated Woodpecker	<i>Dryocopus pileatus</i> Linnaeus
Eastern Wood-pewee	<i>Contopus virens</i> Linnaeus
<b>Acadian Flycatcher</b>	<b><i>Empidonax virescens</i> Vieillot</b>
Eastern Phoebe	<i>Sayornis phoebe</i> Latham
Eastern Kingbird	<i>Tyrannus tyrannus</i> Linnaeus
Great-crested Flycatcher	<i>Myiarchus crinitus</i> Linnaeus
White-eyed Vireo	<i>Vireo griseus</i> Boddaert
Red-eyed Vireo	<i>Vireo olivaceus</i> Linnaeus
Yellow-throated Vireo	<i>Vireo flavifrons</i> Vieillot
Blue Jay	<i>Cyanositta cristata</i> Linnaeus
American Crow	<i>Corvus brachyrhynchos</i> Brehm
Carolina Chickadee	<i>Poecile carolinensis</i> Audubon
Eastern Tufted Titmouse	<i>Baeolophus bicolor</i> Linnaeus
White-breasted Nuthatch	<i>Sitta carolinensis</i> Latham

Carolina Wren	<i>Thryothorus ludovicianus</i> Latham
Blue-gray Gnatcatcher	<i>Poliophtila caerulea</i> Linnaeus
Eastern Bluebird	<i>Sialia sialis</i> Linnaeus
Wood Thrush	<i>Hylocicla mustelina</i> Gmelin
Northern Mockingbird	<i>Mimus polyglottos</i> Linnaeus
Brown Thrasher	<i>Toxostoma rufum</i> Linnaeus
European Starling	<i>Sturnus vulgaris</i> Linnaeus
<b>Nashville Warbler</b>	<b><i>Vermivora ruficapilla</i> Wilson</b>
Blue-winged Warbler	<i>Vermivora pinus</i> Linnaeus
Northern Parula	<i>Parula americana</i> Linnaeus
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i> Linnaeus
Black-throated-green Warbler	<i>Dendroica virens</i> Gmelin
Pine Warbler	<i>Dendroica pinus</i> Wilson
Black-and-white Warbler	<i>Mniotilta varia</i> Linnaeus
<b>American Redstart</b>	<b><i>Setophagia reticulla</i> Linnaeus</b>
Worm-eating Warbler	<i>Helmitheros vermivora</i> Gmelin
Common Yellowthroat	<i>Geothlypis trichas</i> Linnaeus
Kentucky Warbler	<i>Oporornis formosus</i> Wilson
<b>Canada Warbler</b>	<b><i>Wilsonia canadensis</i> Linnaeus</b>
Hooded Warbler	<i>Wilsonia citrina</i> Boddaert
Prairie Warbler	<i>Dendroica discolor</i> Vieillot
Scarlet Tanager	<i>Piranga olivacia</i> Gmelin
Summer Tanager	<i>Piranga rubra</i> Linnaeus
Indigo Bunting	<i>Passerina cyanea</i> Linnaeus
Northern Cardinal	<i>Cardinalis cardinalis</i> Linnaeus
Eastern Towhee	<i>Pipilo erythrophthalmus</i> Linnaeus
<b>Song Sparrow</b>	<b><i>Melospiza melodia</i> Wilson</b>
<b>Baltimore Oriole</b>	<b><i>Icterus galbula</i> Linnaeus</b>
Red-winged Blackbird	<i>Agelaius phoeniceus</i> Linnaeus
Common Grackle	<i>Quiscalus quiscula</i> Linnaeus
Brown-headed Cowbird	<i>Molothrus ater</i> Boddaert
American Goldfinch	<i>Carduelis tristis</i> Linnaeus
<b>House Finch</b>	<b><i>Carpodacus mexicanus</i> Muller</b>

## Aquatic Invertebrates -22 Species

Common Name	Scientific Name
hellgrammite	<i>Corydalus</i> sp.
damselfly	
nymph	<i>Amphiagrion</i> cf. <i>saucium</i>

mayfly nymphs	<i>Tricorythodes</i> sp.
mayfly nymphs	Family Heptageniidae sp. 1
mayfly nymphs	Family Heptageniidae sp. 2
dragonfly nymphs	<i>Tamea</i> sp.
dragonfly nymphs	<i>Gomphus</i> sp.
dragonfly nymphs	<i>Neurocordulia obsoleta</i>
dragonfly nymphs	<i>Neurocordulia molesta</i>
dragonfly nymphs	Family Libellulidae sp. 1
caddisfly larvae	Trichoptera sp. 1
caddisfly larvae	Trichoptera sp. 2
water strider adult aquatic beetle	<i>Gerris</i> sp.
mosquito pupae	Coleoptera
Chironomid larvae	Family Culicidae
snails	Family Chironomidae
snails	Family Physidae
snails	Family Planorbidae
isopod	<i>Asellus</i> sp.
seed shrimp	Ostracoda
juvenile clam	Class Bivalvia
flatworms	Class Turbellaria

**Total Species**

**22**

## Arachnids – 8 Species

Order - Scorpiones

Plain Eastern Stripeless

scorpion

*Uaejovis carolinus*

Order - Opiliones

Daddy Longlegs

*Leiobunum aurugineum*

Order - Aranea

Black & Yellow Garden Spider

*Argiope aurantia*

Common House Spider

*Achaeearanea tepidariorum*

Triangulate Orb weaver

*Verrucosa arenata*

Arboreal Orb weaver	<i>Neascona domicilorum</i>
Bowl & doily spider	<i>Frontinella pyramitela</i>
Filmy dome spider	<i>Neriene radiata</i>

**Total**

**8**

## **Insect Total - 197**

### **Order: Odonata – 22 species:**

Swamp Spreadwing – *Lestes vigilax*  
Blue-fronted Dancer – *Argia apicalis*  
Double-striped Bluet – *Enallagma basidens*  
Stream Bluet – *Enallagma exsulans*  
Skimming Bluet – *Enallagma geminatum*  
Orange Bluet – *Enallagma signatum*  
Fragile Forktail – *Iscunura posita*  
Eastern Forktail – *Ischnura verticalis*  
Common Green Darner – *Anax junius*  
Black-shouldered Spinyleg – *Dromogomphus spinosus*  
Dragonhunter – *Hagenius brevistylus*  
Prince Baskettail – *Epicordula princes*  
Calico Pennant – *Celithemis elisa*  
Swift Setwing – *Dythemis velox*  
Common Pondhawk – *Erythemis simplicicollis* (name has changed from Eastern Pondhawk)  
Slaty Skimmer – *Libellula incesta*  
Widow Skimmer – *Libellula luctuosa*  
Blue Dasher – *Pachydiplax longipennis*  
Wandering Glider – *Pantala flavescens*  
Eastern Amberwing – *Perithemis tenera*  
Common Whitetail – *Plathemis Lydia*  
Black Saddlebags – *Tamea lacerate*

### **Order: Lepidoptera – butterflies – 26 species:**

Pipevine Swallowtail – *Battus philenor*  
Black Swallowtail – *Papilio polyxenes*  
Eastern Tiger Swallowtail – *Papilio glaucus*  
Cloudless Sulphur – *Phoebis sennae*  
Sleepy Orange – *Eurema nicippe*  
Gray Hairstreak – *Strymon malinus*  
Red-banded Hairstreak – *Calycopis cecrops*  
Eastern Tailed Blue – *Everes comyntas*  
'Summer' Spring Azure – *Celastrina ladon neglecta*  
Great-spangled Fritillary – *Speyeria cybele*  
Pearl Crescent – *Phyciodes tharos*

American Lady – *Vanessa virginiensis*  
Painted Lady – *Vanessa cardui*  
Common Buckeye – *Junonia coenia*  
Hackberry Emperor – *Asterocampa celtis*  
Southern Pearly-eye – *Enodia portlandia*  
Carolina Satyr – *Hermeuptychia sosybius*  
Monarch – *Danaus plexippus*  
Clouded Skipper – *Lerema accius*  
Leonard's Skipper  
Fiery Skipper – *Hylephila phyleus*  
Sachem – *Atalopedes campestris*  
Delaware Skipper – *Anatrytone logan*  
Zabulon Skipper – *Poanes zabulon*  
Dun Skipper – *Euphyes vestris*  
Ocola Skipper – *Panozuina ocola*

**Order: Lepidoptera – Moths Total Species - 55**

**Arctiidae:**

*Clemensia albata* (both *C. albata* and *C. plumbea* have  
*Cisthene plumbea* larvae that feed on lichens)  
*Virbia* (formerly *Holomelina*) *aurantiaca*  
*Halysidota tessellaris* (larva only)

**Noctuidae:**

*Idia americalis*  
*Idia aemula*  
*Idia forbesi*  
*Idia rotundalis*  
*Idia concisa*  
*Idia lubricalis*  
*Zanclognatha lituralis*  
*Zanclognatha cruralis*  
*Bleptina caradrinalis*  
*Palthis asopialis*  
*Phalaenostola larentioides*

(all of the above are in the subfamily Herminiinae, whose larvae feed on various components [dead leaf material, fungal hyphae, etc.] of the forest floor detritus)

*Redectis pygmaea*  
*Metalectra richardsi*  
*Parallelia bistriaris*  
*Anorthodes tarda*  
*Homorthodes lindseyi*

**Geometridae:**

*Epimecis hortaria*

*Scopula limboundata*  
*Idaea demissaria*  
*Idaea furciferata*  
*Idaea celtima*  
*Costaconvexa* (formerly *Orthonama*) *centrostrigaria*

**Limacodidae:**

*Tortricidia flexuosa*

**Epipyropidae:**

*Fulgoraecia exigua* (the Planthopper Parasite Moth)

**Sesiidae:**

*Sanina uroceriformis*

**Tortricidae:**

*Cydia* sp.  
*Sparganothis reticulatana*  
*Chorsitoneura parallela*  
*Epiblema otiosana*  
Three other unidentified spp.

**Pyralidae/Crambidae:**

*Glaphyria sequestralis*  
*Anageshna stenialis*  
*Pyrausta acronalis*  
*Dolichomia olinalis*  
*Dolichomia* sp.  
*Synclita obliteralis*  
*Scoparia* sp.  
*Chrysendenton* sp.  
*Galasa nigrinodis*  
*Microcrambus* sp.  
*Peoria* sp. (brownish)  
Two other unidentified spp. (one identification pending from specimens collected)

**Gelechiidae:**

*Fascista cercerisella*  
Two other unidentified spp.

**Oechophoridae:**

*Inga sparsciella*

**Gracillariidae:**

*Caloptilia* sp.  
One other unidentified sp.

**Order: Hemiptera, 7 species:**

Dog-day Cicada – *Tibicen canicularis*  
Swamp Cicada (*Tibicen chloromera*)  
Scissor-grinder Cicada (*T. pruinosa*)  
Robinson's Cicada (*T. robinsoniana*)  
Meadow spittlebug – *Philaenus spumarius*  
Flatid Planthopper – *Anormenis chloris*  
Planthopper - *Acanalonia conica*  
Leaf-footed Bug – *Acanthocephala terminalis*  
Red-shouldered Bug – *Jadera haematoloma*  
Two-lined Spittlebug – *Prosapia bicincta*

**Order: Coleoptera, 66 species:**

White-fringed Beetle – *Naupactus leucoloma*  
+ 65 species no list for

**Order: Orthoptera – 7 species:**

American Bird Grasshopper – *Schistocerca americana*  
Lesser Anglewing – *Microcentrum retinerve*  
Handsome Meadow Katydid – *Orchelimum pulchellum*  
Restless Bush Cricket – *Hapithus agitator*  
Differential Grasshopper – *Malanoplus differentialis*  
Carolina Grasshopper – *Dissosteira Carolina*  
Handsome Trig – *Phyllopapus pulchellus*

**Order: Hymenoptera – 6 species:**

Honeybee – *Apis mellifera*  
Cow Killer – *Dasymutilla occidentalis*  
Paper Wasp – *Polistes annularis*  
Potter Wasp – *Eumenes fraternis*  
Digger Wasp – *Scolia dubia*  
Yellow Jacket – *Vespula* spp.

**Order: Diptera – 2 species:**

Giant Robberfly – *Promachus hinei*  
Asian Tiger Mosquito – *Aedes albopictus*

**Order: Neuroptera – 2 species:**

Green Lacewing – *Chrysopidae* sp.  
Antlion – *Myrmeleontidae* sp.

**Order: Ephemeroptera – 1 species:**

Giant Mayfly – *Hexagenia limbata*

**Plants – 213 Species**

*Acer negundo*  
*Acer rubrum*

*Acer saccharum*

*Adiantum pedatum*  
*Ageratina altissima*  
*Agrimonia rostellata*  
*Albizia julibrissin*

*Amelanchier arboreum*  
*Amphicarpa bracteata*

*Andropogon virginicus*  
*Antennaria plantaginifolius*  
*Apocynum cannabinum*  
*Aralia spinosa*

*Aristida longispica*  
*Aristolochia serpentaria*

*Arundinaria gigantea*

*Asclepias tuberosum*  
*Asimina triloba*  
*Asplenium platyneuron*

*Aster divaricatus*  
*Aster phlogifolius*

*Aureolaria virginica*  
*Bidens aristosa*  
*Bidens frondosa*  
*Bidens bipinnata*  
*Bignonia capreolata*  
*Boehmeria cylindrica*  
*Botrychium dissectum*  
*Botrychium virginianum*  
*Cacalia atriplicifolia*  
*Callicarpa americana*  
*Calycanthus floridus*  
*Campsis radicans*

*Cardiospermum halicacabum*

*Carex grayii*  
*Carpinus carolinianus*  
*Carya cordiformis*  
*Carya ovata*

*Celastrus orbiculatus*  
*Celtis occidentalis*  
*Cercis canadensis*  
*Chamaecrista fasciculata*  
*Chamaecrista nictitans*  
*Chasmanthium latifolium*  
*Chimaphila maculata*

*Chrysopsis mariana*  
*Cimicifuga racemosa*

*Collinsonia canadensis*

*Commelina communis*

*Convallaria majalis*  
*Coreopsis major*

*Cornus florida*  
*Coronilla varia*  
*Crataegus sp.*  
*Cunila origanoides*

*Daucus carota*  
*Dennstaedtia punctilobula*

*Desmodium ciliare*  
*Desmodium cuspidatum*  
*Desmodium nudiflorum*

*Desmodium rotundifolium*  
*Desmodium viridiflorum*

*Dioscorea villosa*

Dodecatheon media

Elephantopus carolinianus  
Eragrostis spectabilis  
Erechtites hieracifolia

Erigeron canadensis

Euonymus fortunei  
Euonymus alatus  
Euonymus americana

Euphorbia corollata  
Euphorbia nutans  
Fagus americana  
Festuca arundinacea  
Fraxinus americanus

Galium circaezans

Geum virginianum  
Ginkgo biloba  
Glechoma hederacea  
Gleditsia triacanthos

Halesia carolina  
Hamamelis virginiana  
Hedera helix  
Hedyotis purpurea  
Helianthus hirsutus

Hemerocallis fulva  
Heterotheca graminifolia  
Heterotheca mariana  
Heuchera americana  
Hexastylis asarifolium  
Hieracium gronovii

Hydrangea arborea  
Hydrangea quercifolia

Hypericum hypericoides  
Hypericum strangulum

Ilex americana

Impatiens capensis  
Ipomoea pandurata

Iris cristata

Juglans nigra  
Juniperus virginianus  
Justicia americana  
Kalmia latifolia

Lactuca floridana

Lespedeza cuneata  
Lespedeza repens  
Lespedeza violacea  
Leucothoe fontanesiana  
Ligustrum sinense  
Liquidambar styraciflua  
Liriodendron tulipifera

Lobelia cardinalis  
Lobelia puberula  
Lobelia siphilitica  
Lonicera japonica  
Lonicera mackii  
Ludwigia alternifolia

Lycopodium sp.  
Lysimachia clethroides

Magnolia macrophylla  
Magnolia tripetala

Microstegium vimineum  
Mitchella repens

Nyssa sylvatica

Osmunda regalis  
Ostrya virginiana

Oxalis stricta

Oxydendrum arboreum  
Panicum boscianum  
Panicum sp.

Parthenocissus quinquefolius  
Passiflora lutea  
Paulownia tomentosa

Phryma leptostachya

Phytolacca americana  
Pityopsis graminifolia

Pinus virginiana  
Plantago major  
Platanus occidentalis

Polygonatum biflorum  
Polygonum cuspidatum  
Polygonum persicaria  
Polygonum virginianum  
Polypodium polypodioides  
Polystichum acrosticoides  
Porteranthus trifolius  
Porteranthus stipulatus  
Potentilla simplex

Prunella vulgaris  
Prunus serotina  
Pteridium aquilinum  
Ptilimnium capillaceum  
Pycnanthemum incanum

Quercus alba  
Quercus falcata

Quercus phellos  
Quercus prinus  
Quercus rubra

Rhamnus frangula  
Rhododendron sp.

Rhododendron maximum

Rhododendron sp.  
Rhus aromatica  
Rhus copallina  
Robinia pseudoacacia  
Rosa multiflora  
Rubus occidentalis

Rudbeckia hirta  
Rudbeckia triloba  
Ruellia caroliniensis

Sambucus canadensis

Sanicula smallii  
Sassafras albidum

Schrankia microphylla  
Scutellaria montana

Selaginella uncinata

Setaria parviflora  
Silene stellata

Smilacina racemosa  
Smilax bona-nox  
Smilax glauca  
Smilax rotundifolia  
Solanum carolinense  
Solidago canadensis  
Solidago nemoralis  
Solidago ulmifolia

Spigelia marilandica

Taxodium distichum  
Thalictrum thalictroides

Thelypteris noveboracensis  
Tiarella cordifolia  
Toxicodendron radicans  
Tradescantia sp.  
Triadica sebifera  
Tridens flavus

Tsuga canadensis

*Ulmus alata*

*Uvularia perfoliata*

*Uvularia pubera*

*Vaccinium arboreum*

*Vaccinium corymbosum*

*Vernonia gigantea*

*Vernonia flaccidifolia*

*Viburnum acerifolium*

*Viburnum rufidulum*

*Vicia carolinana*

*Vicia* sp.

*Vinca minor*

*Viola hastata*

*Viola sororia*

*Vitis aestivalis*

*Vitis rotundifolium*

Total Species for Fall 08

213

New Species for Fall 08

85

## **Bryophytes – 74 Species**

*NOTOTHYLAS ORBICULARIS* (Schwein.) Sull.

*CALYPOGEIA MUELLERIANA* (Schiffn.) K.Muell.

*CALYPOGEIA SULLIVANTII* Aust.

*CEPHALOZIELLA*

*COLOLEJEUNEA BIDDLECOMIAE* (Aust.) Evans

*DIPLOPHYLLUM APICULATUM* (Evans) Steph.

*FRULLANIA ASAGRAYANA* Mont.

*FRULLANIA EBORACENSIS* Gott. subsp. *EBORACENSIS*

*FRULLANIA ERICOIDES* (Nees) Mont.

*FRULLANIA INFLATA* Gott.

*FRULLANIA KUNZEI* Lehm. & Lindenb.

*JUNGERMANNIA CRENULIFORMIS* Aust.

*KURZIA SYLVATICA* (Evans) Grolle

LEJEUNEA  
LEUCOLEJEUNEA CLYPEATA (Schwein.) Evans  
LOPHOCOLEA HETEROPHYLLA (Schrad.) Dum.  
METZGERIA MYRIOPODA Lindb.  
NOWELLIA CURVIFOLIA (Dicks.) Mitt.  
ODONTOSCHISMA PROSTRATUM (Sw.) Trev.  
PORELLA PINNATA L.  
PORELLA PLATYPHYLLA (L.) Pfeiff.  
RADULA OBCONICA Sull.  
RECTOLEJEUNEA MAXONII Evans  
SCAPANIA NEMOREA (L.) Grolle  
ANOMODON ATTENUATUS (Hedw.) Hueb.  
ANOMODON MINOR (Hedw.) Fuernr.  
ANOMODON ROSTRATUS (Hedw.) Schimp.  
ATRICHUM ANGUSTATUM (Brid.) BSG  
AULACOMNIUM HETEROSTICHUM (Hedw.) BSG  
BARTRAMIA POMIFORMIS Hedw.  
BRACHYTHECIUM  
BRYHNNIA  
BRYOANDERSONIA ILLECEBRA (Hedw.) Robins.  
BRYUM  
BRYUM ARGENTEUM Hedw.  
BRYUM PSEUDOTRIQUETRUM (Hedw.) Gaertn., et al.  
CLASMATODON PARVULUS (Hampe) Hook. & Wils.  
CTENIDIUM MOLLUSCUM (Hedw.) Mitt.  
DICRANUM FULVUM Hook.  
DICRANUM SCOPARIUM Hedw.  
DIPHYSCIUM FOLIOSUM (Hedw.) Mohr  
DITRICHUM  
ENTODON  
ENTODON SEDUCTRIX (Hedw.) C.M.  
EURHYNCHIUM HIANS (Hedw.) Sande-Lac.  
FISSIDENS  
FISSIDENS BRYOIDES Hedw.  
FISSIDENS EXILIS Hedw.  
FISSIDENS SUBBASILARIS Hedw.  
FORSSTROEMIA TRICHOMITRIA (Hedw.) Lindb.  
GRIMMIA  
HAPLOHYMENIUM TRISTE (Ces. ex DeNot.) Kindb.  
HEDWIGIA CILIATA (Hedw.) P.-Beauv.  
HYPNUM CURVIFOLIUM Hedw.  
HYPNUM LINDBERGII Mitt.  
ISOPTERYGIUM  
LESKEA  
LEUCOBRYUM ALBIDUM (Brid ex P.Beauv.) Lindb.  
ORTHOTRICHUM  
PHILONOTIS  
PHYSCOMITRIUM  
PLAGIOMNIUM CILIARE (C. Müll.) T. Kop.  
PLAGIOMNIUM CUSPIDATUM (Hedw.) Kop.

PLATYGYRIUM REPENS (Brid.) BSG  
 POGONATUM PENNSILVANICUM (Hedw.) P.-Beauv.  
 POLYTRICHUM  
 PTYCHOMITRIUM  
 RHYNCHOSTEGIUM SERRULATUM (Hedw.) Jaeg. & Sauerb.  
 SCHWETSCHKEOPSIS FABRONIA (Schwaegr.) Broth.  
 SEMATOPHYLLUM  
 THELIA HIRTELLA (Hedw.) Sull.  
 THUIDIUM DELICATULUM (Hedw.) BSG  
 TORTELLA HUMILIS (Hedw.) Jenn.  
 WEISSIA CONTROVERSA Hedw.

### **Fungi – 58 Species**

<b>Genus</b>	<b>Species</b>
Ustulina	deusta
Pluteus	cervinus
Ganoderma	lucidum
Polyporus	squamosus
Stereum	hirstum
Caloporus	dichrous
Favolus	alveolaris
Stereum	complicatum
Trichaptum	biformis
Xylobolus	frustulatus
Schizophyllum	commune
Coriolellus	serialis
Merulius	incarnatus
Exidia	resisa
Dibotryon	morbosum
Lenzites	betulina
Hydnochaete	olivaceum
Resupinatus	applicatus
Phellinus	gilvus
Trametes	versicolor

Puccinia	podophylli
Auricularia	auricula
Cerrena	unicolor
Poria	corticola
Lentinus	lepidus
Porodisculus	pendulus
Irpex	lacteus
Tyromyces	chioneus
Megecollybia	platyphylla
Armillaria	tabescens
Daedaleopsis	confragosa
Agrocybe	plaecox
Trichaptum	abietinus
Leparia	lobificans
Parmotrema	perforatum
Pseudoparmelia	caperata
Physcia	millegrana
Bacidia	schweinitzii
Usnea	sp.
Graphus	scripta
Buellia	sp.
Lecanora	strobilina
Rimularia	sp.
Phellinus	Pini
Cordyceps	sp.
Caloplaca	feracissima
Candelaria	concolor
Helvella	queletti
Tremella	mesenterica
Trametes	elegans
Pleurotus	ostreatus
Boletus	griseus

Boletus	pallidus
Hypomyces	chlorinigenus
Gymnopilus	liquiritiae
Panus	strigosus
Pleurotus	dryinus
Bjerkander	adusta
Stemonitis	splendis
Sparassis	herbstii
Arcyria	denudata
Coprinus	quadrifidus
Xylaria	magnoliae
Amanita	vaginata
Inonotus	dryadeus
Mycorrhaphium	adustum
Stereum	ostrea
Hypoxyton	sp.
Marasmius	siccus
Volvariella	pusilla
Volvariella	bombycina
Boletus	campestris
Lepiota	procera
Lycoperdon	perlatum
Daldina	concentrica
Psathyrella	candolleana
Clitopilus	prunulus
Galerina	sp.
Lentinus	tigrinus
Microporellus	obovatus
Amanita	jacksonii
Stereum	striatum
Trametes	sp.
Climacodon	septentrionale

Marasmius	rotula
Coprinellus	disseminatus
Clavicornia	pyxidata
Trametes	pubescens
Tyromyces	fragilis