

List of Species for Wildlife Event

Southern Forestry Conclave at Mississippi State University 2015

BIRD SPECIES

Order: Gaviiformes

Family: Gaviidae

Gavia immer, common loon

Order: Podicipediformes

Family: Podicipedidae

Podilymbus podiceps, pied-billed grebe

Podiceps auritus, horned grebe

Order: Pelecaniformes

Family: Pelecanidae

Pelecanus erythrorhynchos, American white pelican

Family: Phalacrocoracidae

Phalacrocorax auritus, double-crested cormorant

Order: Ciconiiformes

Family: Ardeidae

Ardea herodias, great blue heron

Ardea alba, great egret

Bubulcus ibis, cattle egret

Butorides virescens, green heron

Egretta thula, snowy egret

Egretta caerulea, little blue heron

Nycticorax nycticorax, black-crowned night-heron

Nyctanassa violacea, yellow-crowned night-heron

Family: Cathartidae

Coragyps atratus, black vulture

Cathartes aura, turkey vulture

Family: Threskiornithidae

Eudocimus albus, white ibis

Platalea ajaja, roseate spoonbill

Order: Anseriformes

Family: Anatidae

Subfamily: Anserinae

Anser albifrons, greater white-fronted goose

Chen caerulescens, snow goose

Chen rossii, Ross's goose

Branta canadensis, Canada goose

Cygnus buccinator, trumpeter swan

Cygnus columbianus, tundra swan

Subfamily: Anatinae

Aix sponsa, wood duck

Anas acuta, northern pintail

Anas americana, American wigeon

Anas clypeata, northern shoveler

Anas crecca, green-winged teal

Anas discors, blue-winged teal

Anas fulvigula, mottled duck

Anas platyrhynchos, mallard

Anas rubripes, American black duck

Anas strepera, gadwall

Aythya americana, redhead

Aythya affinis, lesser scaup

Aythya collaris, ring-necked duck

Aythya marila, greater scaup

Aythya valisineria, canvasback

Bucephala albeola, bufflehead
 Bucephala clangula, common goldeneye
 Lophodytes cucullatus, hooded merganser
 Oxyura jamaicensis, ruddy duck
Order: Charadriiformes
 Family: Charadriidae
 Charadrius vociferus, killdeer
 Charadrius melodus, piping plover
 Charadrius semipalmatus, semipalmated plover
 Pluvialis dominica, American golden-plover
 Family: Laridae
 Chroicocephalus philadelphia Bonaparte's gull
 Larus delawarensis, ring-billed gull
 Family: Scolopacidae
 Calidris alpina, dunlin
 Calidris melanotos, pectoral sandpiper
 Calidris pusilla, semipalmated sandpiper
 Gallinago gallinago, Wilson's snipe
 Scolopax minor, American woodcock
 Tringa flavipes, lesser yellowlegs
 Tringa melanoleuca, greater yellowlegs
 Tringa solitaria, solitary sandpiper
Order: Columbiformes
 Family: Columbidae
 Columba livia, rock pigeon
 Zenaida macroura, mourning dove
 Columbina passerina, common ground-dove
 Streptopelia decaocto Eurasian collared-dove
Order: Cuculiformes
 Family: Cuculidae
 Coccyzus americanus, yellow-billed cuckoo
Order: Falconiformes
 Family: Accipitridae
 Pandion haliaetus, osprey
 Accipiter striatus, sharp-shinned hawk
 Accipiter cooperii, Cooper's hawk
 Aquila chrysaetos, golden eagle
 Buteo jamaicensis, red-tailed hawk
 Buteo lineatus, red-shouldered hawk
 Buteo platypterus, broad-winged hawk
 Circus cyaneus, northern harrier
 Elanoides forficatus, swallow-tailed kite
 Ictinia mississippiensis, Mississippi kite
 Haliaeetus leucocephalus, bald eagle
 Family: Falconidae
 Falco sparverius, American kestrel
Order: Galliformes
 Family: Phasianidae
 Tympanuchus pallidicinctus, lesser prairie-chicken
 Meleagris gallopavo, wild turkey
 Family: Odontophoridae
 Colinus virginianus, northern bobwhite
Order: Gruiformes
 Family: Rallidae
 Porzana carolina, sora
 Gallinula chloropus, common moorhen
 Family: Gruidae
 Grus canadensis, sandhill crane
Order: Strigiformes
 Family: Tytonidae

Tyto alba, barn owl
 Family: *Strigidae*
 Megascops asio, eastern screech-owl
 Strix varia barred owl
 Bubo virginianus, great-horned owl
 Order: *Caprimulgiformes*
 Family: *Caprimulgidae*
 Chordeiles minor, common nighthawk
 Caprimulgus carolinensis, chuck-will's-widow
 Caprimulgus vociferus, whip-poor-will
 Order: *Apodiformes*
 Family: *Apodidae*
 Chaetura pelagica, chimney swift
 Family: *Trochilidae*
 Archilochus colubris, ruby-throated hummingbird
 Order: *Coraciiformes*
 Family: *Alcedinidae*
 Ceryle alcyon, belted kingfisher
 Order: *Piciformes*
 Family: *Picidae*
 Melanerpes erythrocephalus, red-headed woodpecker
 Melanerpes carolinus, red-bellied woodpecker
 Sphyrapicus varius, yellow-bellied sapsucker
 Picoides villosus, hairy woodpecker
 Picoides borealis, red-cockaded woodpecker
 Picoides pubescens, downy woodpecker
 Colaptes auratus, northern flicker
 Dryocopus pileatus, pileated woodpecker
 Order: *Passeriformes*
 Family: *Tyrannidae*
 Contopus virens, eastern wood-pewee
 Empidonax virescens, Acadian flycatcher
 Sayornis phoebe, eastern phoebe
 Mionectes olivaceus, olive-striped flycatcher
 Myiarchus crinitus, great crested flycatcher
 Tyrannus forficatus, scissor-tailed flycatcher
 Tyrannus tyrannus, eastern kingbird
 Family: *Hirundinidae*
 Progne subis, purple martin
 Petrochelidon pyrrhonota, cliff swallow
 Tachycineta bicolor, tree swallow
 Hirundo rustica, barn swallow
 Family: *Corvidae*
 Cyanocitta cristata, blue jay
 Corvus brachyrhynchos, American crow
 Family: *Paridae*
 Poecile carolinensis, Carolina chickadee
 Baeolophus bicolor, tufted titmouse
 Family: *Sittidae*
 Sitta carolinensis, white-breasted nuthatch
 Sitta pusilla, brown-headed nuthatch
 Family: *Certhiidae*
 Certhia americana, brown creeper
 Family: *Troglodytidae*
 Thryothorus ludovicianus, Carolina wren
 Family: *Turdidae*
 Catharus guttatus, hermit thrush
 Sialia sialis, eastern bluebird
 Turdus migratorius, American robin
 Hylocichla mustelina, wood thrush

Family: Regulidae
 Regulus calendula, ruby-crowned kinglet
Family: Sylviidae
 Polioptila caerulea, blue-gray gnatcatcher
Family: Mimidae
 Dumetella carolinensis, gray catbird
 Mimus polyglottos, northern mockingbird
 Toxostoma rufum, brown thrasher
Family: Motacillidae
 Anthus rubescens, American pipit
Family: Bombycillidae
 Bombycilla cedrorum, cedar waxwing
Family: Laniidae
 Lanius ludovicianus, loggerhead shrike
Family: Sturnidae
 Sturnus vulgaris, European starling
Family: Vireonidae
 Vireo griseus, white-eyed vireo
 Vireo flavifrons, yellow-throated vireo
 Vireo olivaceus, red-eyed vireo
Family: Parulidae
 Vermivora chrysoptera, golden-winged warbler
 Vermivora peregrina, Tennessee warbler
 Vermivora pinus, blue-winged warbler
 Parula americana, northern parula
 Dendroica cerulea, cerulean warbler
 Dendroica coronata, yellow-rumped warbler
 Dendroica dominica, yellow-throated warbler
 Dendroica magnolia, magnolia warbler
 Dendroica pinus, pine warbler
 Mniotilta varia, black-and-white warbler
 Oporornis formosus, Kentucky warbler
 Seiurus aurocapilla, ovenbird
 Setophaga ruticilla, American redstart
 Protonotaria citrea, prothonotary warbler
 Geothlypis nelsoni, hooded yellowthroat
 Geothlypis trichas, common yellowthroat
 Icteria virens, yellow-breasted chat
Family: Thraupidae
 Piranga rubra, summer tanager
 Piranga olivacea, scarlet tanager
Family: Cardinalidae
 Cardinalis cardinalis, northern cardinal
 Passerina caerulea, blue grosbeak
 Passerina cyanea, indigo bunting
 Passerina ciris, painted bunting
 Spiza americana, dickcissel
Family: Emberizidae
 Pipilo erythrophthalmus, eastern towhee
 Ammodramus henslowii, Henslow's sparrow
 Aimophila aestivalis, Bachman's sparrow
 Spizella passerina, chipping sparrow
 Spizella pusilla, field sparrow
 Passerella iliaca, fox sparrow
 Passerculus sandwichensis, savannah sparrow
 Melospiza georgiana, swamp sparrow
 Melospiza melodia, song sparrow
 Zonotrichia albicollis, white-throated sparrow
 Zonotrichia leucophrys, white-crowned sparrow
 Junco hyemalis, dark-eyed junco

Family: Icteridae

Dolichonyx oryzivorus, bobolink
Agelaius phoeniceus, red-winged blackbird
Sturnella magna, eastern meadowlark
Quiscalus quiscula, common grackle
Molothrus ater, brown-headed cowbird
Icterus spurius, orchard oriole
Icterus galbula, Baltimore oriole

Family: Fringillidae

Carpodacus purpureus, purple finch
Carpodacus mexicanus, house finch
Spinus tristis American, goldfinch

Family: Passeridae

Passer domesticus, house sparrow

MAMMAL SPECIES

Order: Didelphimorphia

Family: Didelphidae

Didelphis virginiana, Virginia opossum

Order: Insectivora

Family: Soricidae

Blarina carolinensis, southern short-tailed shrew
Cryptotis parva, least shrew

Order: Insectivora

Family: Talpidae

Scalopus aquaticus, eastern mole

Order: Chiroptera

Family: Vespertilionidae

Eptesicus fuscus, big brown bat
Lasionycteris noctivagans, silver-haired bat
Lasiurus borealis, red bat
Lasiurus cinereus, hoary bat
Myotis grisescens, gray myotis
Pipistrellus subflavus, eastern pipistrelle

Order: Xenarthra

Family: Dasypodidae

Dasypus novemcinctus, nine-banded armadillo

Order: Lagomorpha

Family: Leporidae

Sylvilagus aquaticus, swamp rabbit
Sylvilagus floridanus, eastern cottontail
Lepus californicus, black-tailed jackrabbit

Order: Rodentia

Family: Sciuridae

Glaucomys volans, southern flying squirrel
Marmota monax, woodchuck
Sciurus carolinensis, gray squirrel
Sciurus niger, fox squirrel
Tamias striatus, eastern chipmunk

Family: Geomyidae

Geomys breviceps, Baird's pocket gopher

Family: Castoridae

Castor canadensis, American beaver

Order: Rodentia

Family: Muridae

Neotoma floridana, eastern wood rat
Ochrotomys nuttalli, golden mouse
Oryzomys palustris, marsh rice rat
Peromyscus leucopus, white-footed mouse

- Peromyscus maniculatus, deer mouse
- Sigmodon hispidus, hispid cotton rat
- Synaptomys cooperi, southern bog lemming
- Microtus pinetorum, woodland vole
- Ondatra zibethicus, common muskrat
- Mus musculus, house mouse
- Rattus norvegicus, Norway rat
- Rattus rattus, black rat
- Family: *Myocastoridae*
- Myocastor coypus, nutria
- Order: *Carnivora*
- Family: *Ursidae*
- Ursus americanus, American black bear
- Ursus arctos, brown bear
- Family: *Procyonidae*
- Procyon lotor, raccoon
- Family: *Felidae*
- Felis concolor, mountain lion
- Felis catus, house cat
- Lynx rufus, bobcat
- Family: *Canidae*
- Canis latrans, coyote
- Canis familiaris, domestic dog
- Vulpes vulpes, red fox
- Urocyon cinereoargenteus, gray fox
- Family: *Mustelidae*
- Lutra canadensis, river otter
- Mephitis mephitis, striped skunk
- Mustela frenata, long-tailed weasel
- Mustela vison, mink
- Spilogale putorius, spotted skunk
- Order: *Artiodactyla*
- Family: *Cervidae*
- Odocoileus virginianus, white-tailed deer
- Odocoileus hemionus, mule deer
- Cervus elaphus, elk
- Alces alces moose
- Rangifer tarandus, caribou
- Family: *Antilocapridae*
- Antilocapra americana, pronghorn
- Family: *Bovidae*
- Bison bison, bison
- Bos taurus, cow
- Capra hircus, domestic goat
- Order: *Perissodactyla*
- Family: *Equidae*
- Equus caballus, horse

WILDLIFE FOOD

Deer

rattan vine, *Berchemia scandens*
 American beautyberry, *Callicarpa americana*
 blackberry / dewberry, *Rubus* spp.
 blueberry / huckleberry, *Vaccinium* spp.
 dogwood, *Cornus* spp.

greenbrier, *Smilax* spp.
hawthorn, *Crataegus* spp.
Japanese honeysuckle, *Lonicera japonica*
oak, *Quercus* spp.
common persimmon, *Diospyros* spp.
plum, *Prunus* spp.
possumhaw, *Viburnum* spp.
water and black tupelo / blackgum, *Nyssa* spp.
wild grape, *Vitis* spp.
yellow-poplar, *Liriodendron tulipifera*
American strawberry-bush, *Euonymus americanus*
trumpet-creeper, *Campsis radicans*
vetch, *Vicia* spp.
milk-pea, *Galactia* spp.
clover, *Trifolium* spp.
American beech, *Fagus grandifolia*
honeylocust, *Gleditsia triacanthos*

Squirrel

American beech, *Fagus grandifolia*
pecan / hickory, *Carya* spp.
pine *Pinus*, spp.
oak *Quercus*, spp.
rattan vine, *Berchemia scandens*
common persimmon, *Diospyros* spp.
plum, *Prunus* spp.
black cherry, *Prunus* spp.
possumhaw, *Viburnum* spp.
red mulberry, *Morus rubra*
water and black tupelo / blackgum, *Nyssa* spp.
wild grape, *Vitis* spp.
dogwood, *Cornus* spp.
eastern hophornbeam, *Ostrya* spp.
ironwood, *Carpinus* spp.
black walnut, *Juglans nigra*
yellow poplar, *Liriodendron tulipifera*
maple, *Acer* spp.
Corn, *Zea* spp.

Quail

partridge pea, *Chamaecrista fasciculata*
common ragweed, *Ambrosia artemisiifolia*
beggar lice, *Desmodium* spp.
milk-pea, *Galactia* spp.
butterfly pea, *Centrosema* spp.
3-seeded mercury, *Acalypha gracilens*
lespedeza, *Lespedeza* spp.
crotons, *Croton* spp.
vetch, *Vicia* spp.
panicgrass, *Dichanthelium* spp.
millet, *Echinochloa* sp.
grain sorghum, *Sorghum* spp.
blackberry / dewberry, *Rubus* spp.
blueberry / huckleberry, *Vaccinium* spp.
poison-ivy, *Toxicodendron* spp.
wild grape, *Vitis* spp.
black cherry, *Prunus* spp.

plum, *Prunus* spp.
American beautyberry, *Callicarpa americana*
common persimmon, *Diospyros* spp.
dogwood, *Cornus* spp.
black tupelo / blackgum, *Nyssa sylvatica*
pine, *Pinus* spp.
oak, *Quercus* spp.

Dove

doveweed, *Croton* spp.
evening primrose, *Oenothera* spp.
common pokeweed, *Phytolacca americana*
common ragweed, *Ambrosia artemisiifolia*
Carolina geranium, *Geranium* spp.
lespedeza, *Lespedeza* spp.
panicgrass, *Dichanthelium* spp.
crabgrass, *Digitaria* spp.
foxtail, *Setaria* spp.
pine, *Pinus* spp.

Duck

wild millet, *Echinochloa* spp.
smartweed, *Polygonum* spp.
pondweed, *Potamogeton* spp.
bullrush, *Scirpus* spp.
umbrella sedges, *Cyperus* spp.
rice cutgrass, *Leersia* spp.
wild rice, *Zizania* spp.

Turkey

oak, *Quercus* spp.
blackberry / dewberry, *Rubus* spp.
blueberry / huckleberry, *Vaccinium* spp.
hollies, *Ilex* spp.
poison-ivy, *Toxicodendron* spp.
wild grape, *Vitis* spp.
black cherry, *Prunus* spp.
clover, *Trifolium* spp.
panicgrass, *Dichanthelium* spp.
millet, *Echinochloa* sp.
beggartick, *Bidens* spp.
plum, *Prunus* spp.
common persimmon, *Diospyros* spp.
dogwood, *Cornus* spp.
black tupelo, / blackgum *Nyssa sylvatica*
American beech, *Fagus grandifolia*
chufa, *Cyperus* spp.

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