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**APPENDIX I. WILDLIFE LISTING**


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***Mammal Species****(developed from Carnegie Museum of Natural History records and published distributions)*

<b>Common Name</b>	<b>Scientific Name</b>
Allegheny woodrat*	<i>Neotoma floridana</i>
bat, hoary*	<i>Lasiurus cinereus</i>
bat, northern long-eared*	<i>Myotis septentrionalis</i>
bat, silver-haired*	<i>Lasionycteris noctivagans</i>
bat, big brown	<i>Eptesicus fuscus</i>
bat, eastern pipistrelle	<i>Pipistrellus subflavus</i>
bat, little brown	<i>Myotis lucifugus</i>
bat, red	<i>Lasiurus borealis</i>
bear, black	<i>Ursus, americanus</i>
beaver	<i>Castor canadensis</i>
chipmunk, eastern	<i>Tamias striatus</i>
coyote	<i>Canis latrans</i>
deer, whitetailed	<i>Odocoileus virginianus</i>
fox, gray	<i>Curocyon cinereoargenteus</i>
fox, red	<i>Vulpes vulpes</i>
lemming, bog	<i>Synaptomys cooperi</i>
marten, pine*	<i>Martes americana</i>
mink	<i>Mustela vision</i>
mole, hairy-tailed	<i>Parascalops breweri</i>
mole, star-nosed	<i>Condylura cristata</i>
mouse, deer	<i>Peromyscus maniculatus</i>
mouse, house	<i>Mus musculus</i>
mouse, meadow jumping	<i>Zapus hudsonius</i>
mouse, white-footed	<i>Peromyscus leucopus</i>
mouse, woodland jumping	<i>Napaeozapus insignis</i>
muskrat	<i>Ondatra zibethicus</i>
opossum	<i>Didelphis virginicana</i>
otter, river	<i>Lutra canadensis</i>
rabbit, eastern cottontail	<i>Sylvilagus floridanus</i>
raccoon	<i>Procyon lotor</i>
rat, Norway	<i>Rattus norvegicus</i>
shrew, least	<i>Cryptotis parva</i>
shrew, masked	<i>Sorex cinereus</i>
shrew, smoky	<i>Sorex fumeus</i>
shrew, short-tailed	<i>Blarina brevicauda</i>

**Mammal Species (continued)**

<b>Common Name</b>	<b>Scientific Name</b>
skunk, striped	<i>Mephitis mephitis</i>
squirrel, fox	<i>Sciurus niger</i>
squirrel, red	<i>Tamiasciurus hudsonicus</i>
squirrel, southern flying	<i>Glaucomys volans</i>
vole, meadow	<i>Microtus pennsylvanicus</i>
vole, pine/woodland	<i>Microtus pinetorum</i>
vole, red-backed	<i>Clethrionomys gapperi</i>
weasel, least	<i>Mustela nivalis</i>
weasel, long-tailed	<i>Mustela frenata</i>
weasel, short-tailed	<i>Mustela erminea</i>
woodchuck or groundhog	<i>Marmota monax</i>
* most probably in watershed, though no record	

**Amphibians and Reptiles**

(Developed from "Amphibians and Reptiles of Pennsylvania and the Northeast")

<b>Common Name</b>	<b>Scientific Name</b>
bullfrog	<i>Rana catesbeiana</i>
frog, pickerel	<i>Rana palustris</i>
frog, green	<i>Rana clamitans</i>
frog, mountain chorus*	<i>Pseudacris brachyphona</i>
frog, northern leopard	<i>Rana pipiens</i>
frog, western chorus	<i>Pseudacris triseriata triseriata</i>
frog, wood	<i>Rana sylvatica</i>
mudpuppy	<i>Necturus maculosus maculosus</i>
newt, red-spotted	<i>Notophthalmus viridescens viridescens</i>
peeper, northern spring	<i>Pseudacris crucifer crucifer</i>
rattlesnake, eastern massasauga**	<i>Sistrurus catenatus</i>
salamander, ravine*	<i>Plethodon richmondi</i>
salamander, eastern hellbender	<i>Cryptobranchus alleganiensis alleganiensis</i>
salamander, four-toed	<i>Hemidactylium scutatum</i>
salamander, Jefferson*	<i>Ambystoma jeffersonianum</i>
salamander, longtail	<i>Eurycea longicauda longicauda</i>
salamander, mountain dusky	<i>Desmognathus ochrophaeus</i>
salamander, northern dusky	<i>Desmognathus fuscus fuscus</i>
salamander, northern red	<i>Pseudotriton ruber ruber</i>
salamander, northern slimy	<i>Plethodon glutinosus</i>
salamander, northern spring	<i>Gyrinophilus porphyriticus porphyriticus</i>
salamander, northern two-lined	<i>Eurycea bislineata</i>
salamander, redback	<i>Plethodon cinerius</i>
salamander, spotted	<i>Ambystoma maculatum</i>

**Amphibians and Reptiles (continued)**

<b>Common Name</b>	<b>Scientific Name</b>
skink, five-lined *	<i>Eumeces fasciatus</i>
snake, black rat	<i>Elaphe obsoleta obsoleta</i>
snake, eastern milk	<i>Lampropeltis triangulum triangulum</i>
snake, eastern ribbon	<i>Thamnophis sauritus</i>
snake, eastern garter	<i>Thamnophis sirtalis</i>
snake, northern black racer*	<i>Coluber constrictor constrictor</i>
snake, northern brown	<i>Storeria dekayi dekayi</i>
snake, northern copperhead*	<i>Agkistrodon contortrix mokasen</i>
snake, northern redbelly	<i>Storeria occipitomaculata occipitomaculata</i>
snake, northern water	<i>Nerodia sipedon sipedon</i>
snake, queen	<i>Regina septemvittata</i>
snake, smooth green	<i>Opheodrys vernalis</i>
snake, northern ringneck	<i>Diadophis punctatus edwardsii</i>
toad, eastern American	<i>Bufo americanus americanus</i>
toad, Fowler's *	<i>Bufo woodhousii fowleri</i>
treefrog, gray*	<i>Hyla versicolor, Hyla chrysoscelis</i>
turtle, Blanding's**	<i>Emydoidea blandingii</i>
turtle, bog**	<i>Clemmys muhlenbergii</i>
turtle, common musk	<i>Sternotherus odoratus</i>
turtle, common snapping	<i>Chelydra serpentina serpentina</i>
turtle, eastern box	<i>Terrapene carolina carolina</i>
turtle, eastern spiny softshell	<i>Apalone spinifera</i>
turtle, painted	<i>Chrysemys picta</i>
turtle, spotted	<i>Clemmys guttata</i>
turtle, wood*	<i>Clemmys insculpta</i>
*probable inhabitant, though no record	
**expected to be extirpated	

**Bird Species**

(developed from Bartramian birding club sightings and the US Breeding Bird Survey)

<b>Common Name</b>	<b>Scientific Name</b>
avocet, American	<i>Recurvirostra americana</i>
black duck, American	<i>Anas Rubripes</i>
blackbird, red-winged	<i>Agelaius phoeniceus</i>
blackbird, rusty	<i>Euphagus carolinus</i>
bluebird, eastern	<i>Sialia sialis</i>
bobolink	<i>Dolichonyx oryzivorus</i>
bunting, Indigo	<i>Passerina cyanea</i>
cardinal, Northern	<i>Cardinalis cardinalis</i>
chat, yellow-breasted	<i>Icteria virens</i>
catbird, gray	<i>Dumetella carolinensis</i>
chickadee, black-capped	<i>Poecile atricapillus</i>

**Bird Species (continued)**

<b>Common Name</b>	<b>Scientific Name</b>
coot, American	<i>Fulica americana</i>
cormorant, double-crested	<i>Phalacrocorax auritus</i>
cowbird, brown-headed	<i>Molothrus ater</i>
creeper, brown	<i>Certhia americana</i>
crow, American	<i>Corvus brachyrhynchos</i>
cuckoo, black-billed	<i>Coccyzuz erythrophthalmus</i>
cuckoo, yellow-billed	<i>Coccyzuz americanus</i>
dove, mourning	<i>Zenaida macroura</i>
dove, rock	<i>Columba livia</i>
dowitcher, long-billed	<i>Limnodromus scolapaceus</i>
dowitcher, short-billed	<i>Limnodromus griseus</i>
duck, bufflehead	<i>Bucephala albeola</i>
duck, canvasback	<i>Aythya vallisneria</i>
duck, common goldeneye	<i>Bucephala clangula</i>
duck, common merganser	<i>Mergus merganser</i>
duck, hooded merganser	<i>Lophodytes cucullatus</i>
duck, long-tailed	<i>Clangula hyemalis</i>
duck, red-breasted merganser	<i>Mergus serrator</i>
duck, redhead	<i>Aythya americana</i>
duck, ring-necked	<i>Aythya collaris</i>
duck, ruddy	<i>Oxyura jamaicensis</i>
duck, wood	<i>Aix sponsa</i>
dunlin	<i>Calidris alpina</i>
eagle, bald	<i>Haliaeetus leucocephalus</i>
egret, great	<i>Area alba</i>
falcon, peregrine	<i>Falco peregrinus</i>
finch, house	<i>Carpodacus mexicanus</i>
finch, purple	<i>Carpodacus purpureus</i>
flicker, northern	<i>Colaptes auratus</i>
flycatcher, Acadian	<i>Empidonax virescens</i>
flycatcher, great-crested	<i>Myiarchus crinitus</i>
flycatcher, least	<i>Empidonax minimus</i>
flycatcher, olive-side	<i>Contopus cooperi</i>
flycatcher, willow	<i>Empidonax trailli</i>
flycatcher, yellow-bellied	<i>Empidonax flaviventris</i>
gadwall	<i>Anas strepera</i>
gnatcatcher, blue-gray	<i>Polioptila coerulea</i>
goldfinch, American	<i>Carduelis tristis</i>
goose, Canada	<i>Branta canadensis</i>
goose, snow	<i>Chen caerulescens</i>
goshawk, northern	<i>Accipiter gentilis</i>
grackle, common	<i>Quiscalus quiscula</i>
grebe, eared	<i>Podiceps nigricollis</i>
grebe, horned	<i>Podiceps auritus</i>

**Bird Species (continued)**

<b>Common Name</b>	<b>Scientific Name</b>
grebe, pied-billed	<i>Podilymbus podiceps</i>
grosbeak, blue	<i>Guiraca caerulea</i>
grosbeak, rose-breasted	<i>Pheucticus ludovicianus</i>
grouse, ruffed	<i>Bonasa umbellus</i>
gull, Bonaparte's	<i>Larus philadelphia</i>
gull, Franklin's	<i>Larus pipixcan</i>
gull, great black-backed	<i>Larus marinus</i>
gull, herring	<i>Larus argentatus</i>
gull, ring-billed	<i>Larus delawarensis</i>
harrier, northern	<i>Circus cyaneus</i>
hawk, Cooper's	<i>Accipiter cooperii</i>
hawk, red-shouldered	<i>Buteo lineatus</i>
hawk, red-tailed	<i>Buteo jamaicensis</i>
hawk, sharp-shinned	<i>Accipiter striatus</i>
heron, black-crowned night	<i>Nycticorax nycticorax</i>
heron, great blue	<i>Ardea herodias</i>
heron, green	<i>Butorides virescens</i>
hummingbird, ruby-throated	<i>Archilochus colubris</i>
ibis, glossy	<i>Plegadis falcinellus</i>
jay, blue	<i>Cyanocitta cristata</i>
junco, dark-eye	<i>Junco hyemalis</i>
kestrel, American	<i>Falco sparverius</i>
kildeer	<i>Charadrius vociferus</i>
kingbird, eastern	<i>Tyrannus tyrannus</i>
kingfisher, belted	<i>Ceryle alcyon</i>
kinglet, golden-crowned	<i>Regulus satrapa</i>
kinglet, ruby-crowned	<i>Regulus calendula</i>
lark, horned	<i>Eremophila alpestris</i>
loon, common	<i>Cavia immer</i>
mallard	<i>Anas platyrhynchos</i>
martin, purple	<i>Progne subis</i>
meadowlark, eastern	<i>Sturnella magna</i>
merlin	<i>Falco columbarius</i>
mockingbird, northern	<i>Mimus polyglottos</i>
nighthawk, common	<i>Chordeiles minor</i>
nuthatch, red-breasted	<i>Sitta canadensis</i>
nuthatch, white-breasted	<i>Sitta Carolinensis</i>
oriole, Baltimore	<i>Icterus galbula</i>
oriole, orchard	<i>Icterus spurius</i>
osprey	<i>Pandion haliaetus</i>
ovenbird	<i>Seiurus aurocapillus</i>
owl, barred	<i>Strix varia</i>
owl, eastern screech	<i>Otus asio</i>
owl, great horned	<i>Bubo virginianus</i>

**Bird Species (continued)**

<b>Common Name</b>	<b>Scientific Name</b>
parula, northern	<i>Parula americana</i>
phalarope, red-necked	<i>Phalaropus lobatus</i>
phalarope, Wilson's	<i>Phalaropus tricolor</i>
pheasant, rink-necked	<i>Phasianus colchicus</i>
phoebe, eastern	<i>Sayornis phoebe</i>
pintail, northern	<i>Anas acuta</i>
pipit, American	<i>Anthus rubescens</i>
plover, American golden	<i>Pluvialis dominica</i>
plover, black-bellied	<i>Pluvialis squatarola</i>
plover, semipalmated	<i>Charadrius semipalmatus</i>
rail, Virginia	<i>Rallus limicola</i>
red knot	<i>Calidris canatus</i>
redstart, American	<i>Setophaga ruticilla</i>
robin, American	<i>Turdus migratorius</i>
ruddy turnstone	<i>Arenaria interpres</i>
sandpiper, Baird's	<i>Calidris bairdii</i>
sandpiper, buff-breasted	<i>Tryngites subfracollis</i>
sandpiper, least	<i>Caliris minutilla</i>
sandpiper, semipalmated	<i>Calidris pusilla</i>
sandpiper, solitary	<i>Tringa solitaria</i>
sandpiper, spotted	<i>Actitis macularia</i>
sandpiper, stilt	<i>Calidris himantipus</i>
sandpiper, western	<i>Calidris mauri</i>
sandpiper, white-rumped	<i>Calidris fuscicollis</i>
sapsucker, yellow-bellied	<i>Sphyrapicus varius</i>
sanderling	<i>Calidris alba</i>
scaup, greater	<i>Aythya marila</i>
scaup, lesser	<i>Aythya affinis</i>
scoter, surf	<i>Melanitta perspicillata</i>
shoveler, northern	<i>Anas clypeata</i>
shrike, northern	<i>Lanius excubitor</i>
snipe, common	<i>Gallinago gallinago</i>
sparrow, chipping	<i>Spizella passerina</i>
sparrow, field	<i>Spizella</i>
sparrow, fox	<i>Passerella iliaca</i>
sparrow, house	<i>Passer domesticus</i>
sparrow, Lincoln's	<i>Melospiza lincolnii</i>
sparrow, Savannah	<i>Passerculus sandwichensis</i>
sparrow, song	<i>Melospiza melodia</i>
sparrow, swamp	<i>Melospiza georgiana</i>
sparrow, vesper	<i>Pooecetes gramineus</i>
sparrow, white-crowned	<i>Zonotrichia leucophrys</i>
sparrow, white-throated	<i>Zonotrichia albicollis</i>
starling, European	<i>Sturnus vulgaris</i>

**Bird Species (Continued)**

<b>Common Name</b>	<b>Scientific Name</b>
swallow, bank	<i>Riparia riparia</i>
swallow, barn	<i>Hirundo rustica</i>
swallow, cliff	<i>Petrochelidon pyrrhonota</i>
swallow, northern rough-winged	<i>Stelgidopteryx ruficollis</i>
swallow, tree	<i>Spizella arborea</i>
swan, mute	<i>Cygnus olor</i>
swan, trumpeter (re-introduced)	<i>Cygnus cucinator</i>
swan, tundra	<i>Cygnus columbianus</i>
swift, chimney	<i>Chaetura pelagica</i>
tanager, scarlet	<i>Piranga olivacea</i>
teal, blue-winged	<i>Anas discors</i>
teal, green-winged	<i>Anas crecca</i>
tern, black	<i>Chlidonias niger</i>
tern, Caspian	<i>Sterna caspia</i>
tern, common	<i>Sterna hirundo</i>
tern, Forster's	<i>Sterna forsteri</i>
thrasher, brown	<i>Toxostoma rufum</i>
thrush, hermit	<i>Catharus guttatus</i>
thrush, Swainson's	<i>Catharus ustulatus</i>
thrush, wood	<i>Hyocichla mustelina</i>
titmouse, tufted	<i>Baeolophus bicolor</i>
towhee, eastern	<i>Pipilo erythrophthalmus</i>
tree sparrow, American	<i>Spizella arborea</i>
turkey, wild	<i>Meleagris gallopavo</i>
vireo, blue-headed	<i>Vireo solitarius</i>
vireo, Philadelphia	<i>Vireo philadelphicus</i>
vireo, red-eyed	<i>Vireo olivaceus</i>
vireo, warbling	<i>Vireo gilvus</i>
vireo, white-eyed	<i>Vireo griseus</i>
vulture, turkey	<i>Cathartes aura</i>
Warbler, bay-breasted	<i>Dendroica castanea</i>
warbler, black-and-white	<i>Mniotilta varia</i>
warbler, blackburnian	<i>Dendroica fusca</i>
warbler, blackpoll	<i>Dendroica striata</i>
warbler, black-throated green	<i>Dendroica virens</i>
warbler, blue-winged	<i>Vermivora pinus</i>
warbler, Canada	<i>Wilsonia canadensis</i>
warbler, Cape May	<i>Dendroica tigrina</i>
warbler, cerulean	<i>Dendroica cerulea</i>
warbler, chestnut-sided	<i>Dendroica pennsylvanica</i>
warbler, Connecticut	<i>Oporornis agilis</i>
warbler, hooded	<i>Wilsonia citrina</i>
warbler, magnolia	<i>Dendroica magnolia</i>
warbler, Nashville	<i>Vermivora ruficapilla</i>

**Bird Species (Continued)**

<b>Common Name</b>	<b>Scientific Name</b>
warbler, orange-crowned	<i>Vermivora celata</i>
warbler, palm	<i>Dendroica palmarum</i>
warbler, pine	<i>Dendroica pinus</i>
warbler, Tennessee	<i>Vermivora peregrina</i>
warbler, Wilson's	<i>Wilsonia pusilla</i>
warbler, yellow	<i>Dendroica petechia</i>
warbler, yellow-throated	<i>Dendroica dominica</i>
waterthrush, Louisiana	<i>Seiurus motacilla</i>
waterthrush, northern	<i>Seiurus noveboracensis</i>
waxwing, cedar	<i>Bonbycilla cedrorum</i>
whimbrel	<i>Numenius phaeopus</i>
whip-poor-will	<i>Caprimulgus vociferus</i>
wigeon, American	<i>Anas americana</i>
willet	<i>Catoptrophorus semipalmatus</i>
woodcock, American	<i>Scolopax minor</i>
woodpecker, downy	<i>Picoides pubescens</i>
woodpecker, hairy	<i>Picoides villosus</i>
woodpecker, pileated	<i>Dryocopus pileatus</i>
woodpecker, red-bellied	<i>Melanerpes carolinus</i>
woodpecker, red-headed	<i>Melanerpes erythrocephalus</i>
wood-pewee, eastern	<i>Contopus virens</i>
wren, Carolina	<i>Thryothorus lodocianus</i>
wren, house	<i>Troglodytes aedon</i>
wren, winter	<i>Troglodytes troglodytes</i>
yellowlegs, greater	<i>Tringa melanoleuca</i>
yellowthroat, common	<i>Geothlypis trichas</i>