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**Gorham Bypass Study, Appendix B : Amphibians and Reptiles -  
Common Species with Ranges Overlapping the Study Area, 2003**

Maine Department of Transportation

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## Appendix B

### Amphibians and Reptiles Common Species with Ranges Overlapping the Study Area (DeGraaf and Rudis, 1986)

<u>Common Name</u>	<u>Scientific Name</u>
Jefferson salamander	<i>Ambystoma opacum</i>
Spotted salamander	<i>Ambystoma maculatum</i>
Red-spotted newt	<i>Notophthalmus v. viridescens</i>
Northern dusky salamander	<i>Desmognatus f. fuscus</i>
Redback salamander	<i>Plethodon cinereus</i>
Northern two-lined salamander	<i>Eurycea b.bislineata</i>
Eastern American toad	<i>Bufo a. americanus</i>
Northern spring peeper	<i>Hyla c. crucifer</i>
Gray Treefrog	<i>Hyla versicolor</i>
Bullfrog	<i>Rana catesbeiana</i>
Green frog	<i>Rana clamitans melanota</i>
Wood frog	<i>Rana sylvatica</i>
Northern leopard frog	<i>Rana pipiens</i>
Pickerel frog	<i>Rana palustris</i>
Common snapping turtle	<i>Chelydra s. serpentina</i>
Stinkpot	<i>Sternotherus odoratus</i>
Eastern painted turtle	<i>Chrysemys p.picta</i>
Northern water snake	<i>Nerodia s. sipedon</i>
Northern brown snake	<i>Storeria d. dekayi</i>
Northern redbelly snake	<i>Storeria o. occipitamaculata</i>
Eastern garter snake	<i>Thamnophis s. sirtalis</i>
Eastern ribbon snake	<i>Thamnophis s. sauritus</i> **
Northern ringneck snake	<i>Diadophis punctatus edwardsi</i>
Northern black racer	<i>Coluber c. constrictor</i>
Eastern smooth green snake	<i>Opheodrys v. vernalis</i>
Eastern milk snake	<i>Lampropeltis t.triangulum</i>

\*\* - species considered to be at the limit of their range (DeGraaf and Rudis, 1986)

**Bird Species  
Occurring within the Study Area  
(MDIFW, 2002)**

<b><u>Common Name</u></b>	<b><u>Scientific Name</u></b>
Common loon	<i>Gavia immer</i>
American bittern	<i>Botaurus lentiginosus</i>
Great blue heron	<i>Ardea herodias</i>
Green-backed heron	<i>Butorides striatus</i>
Wood duck	<i>Aix sponsa</i>
American black duck	<i>Anas rubripes</i>
Mallard	<i>Anas platyrhynchos</i>
Ringed-neck duck	<i>Aythya collaris</i>
Common goldeneye	<i>Bucephala clangula</i>
Hooded merganser	<i>Lophodytes cucullaus</i>
Common merganser	<i>Mergus merganser</i>
Osprey	<i>Pandion haliaetus</i>
Bald eagle	<i>Haliaeetus leucocephalus</i>
American kestrel	<i>Falco sparverius</i>
Sharp-shinned hawk	<i>Accipiter striatus</i>
Cooper's hawk	<i>Accipiter cooperii</i>
Northern goshawk	<i>Accipiter gentiles</i>
Red-shouldered hawk	<i>Buteo lineatus</i>
Broad-winged hawk	<i>Buteo platypterus</i>
Red-tailed hawk	<i>Buteo jamaicensis</i>
Ruffed grouse	<i>Bonasa umbellatus</i>
Virginia rail	<i>Rallus limicola</i>
Sora	<i>Porzana carolina</i>
Killdeer	<i>Charadrius vociferous</i>
Spotted sandpiper	<i>Actitis macularia</i>
Common snipe	<i>Gallinago gallinago</i>
American woodcock	<i>Scolopax minor</i>
Mourning dove	<i>Zenaida macroura</i>
Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
Great horned owl	<i>Bubo virginianus</i>
Barred owl	<i>Strix varia</i>
Long-eared owl	<i>Asio otus</i>
Northern saw-whet owl	<i>Aegolius acadicus</i>
Common nighthawk	<i>Charadeiles minor</i>
Whip-poor-will	<i>Caprimulgus vociferous</i>
Chimney swift	<i>Chaetura pelagica</i>
Ruby-throated hummingbird	<i>Archilochus colubris</i>
Belted kingfisher	<i>Ceryle alcyon</i>
Yellow-bellied sapsucker	<i>Sphyrapicus varius</i>
Downy woodpecker	<i>Picoides pubescens</i>
Hairy woodpecker	<i>Picoides villosus</i>
Black-backed woodpecker	<i>Picoides articus</i>
Northern flicker	<i>Colaptes auratus</i>
Pileated Woodpecker	<i>Dryocopus pileatus</i>

<b>Common Name</b>	<b>Scientific Name</b>
Olive-sided flycatcher	<i>Contopus borealis</i>
Yellow-bellied flycatcher	<i>Empidonax flaviventris</i>
Alder flycatcher	<i>Empidonax alnorum</i>
Least flycatcher	<i>Empidonax minimus</i>
Eastern phoebe	<i>Sayornis phoebe</i>
Great-crested flycatcher	<i>Myiarchus crinitus</i>
Eastern kingbird	<i>Tyrannus tyrannus</i>
Tree swallow	<i>Tachycineta bicolor</i>
Northern rough-winged swallow	<i>Stelgidopteryx serripennis</i>
Bank swallow	<i>Riparia riparia</i>
Gray jay	<i>Perisoreus canadensis</i>
Blue jay	<i>Cyanocitta cristata</i>
American crow	<i>Corvus brachyrhynchos</i>
Common raven	<i>Corvus corax</i>
Black-capped chickadee	<i>Parus atricapillus</i>
Boreal chickadee	<i>Parus hudsonicus</i>
Red-breasted nuthatch	<i>Sitta canadensis</i>
White-breasted nuthatch	<i>Sitta carolinensis</i>
Brown creeper	<i>Certhia americana</i>
Winter wren	<i>Troglodytes troglodytes</i>
Marsh wren	<i>Cistothorus palustris</i>
Golden-crowned kinglet	<i>Polioptila caerulea</i>
Ruby-crowned kinglet	<i>Regulus calendula</i>
Eastern bluebird	<i>Sialia sialis</i>
Veery	<i>Catharus fuscescens</i>
Gray catbird	<i>Dumetella carolinensis</i>
Swainson's thrush	<i>Catharus ustulatus</i>
Hermit thrush	<i>Catharus guttatus</i>
Wood thrush	<i>Hylocichla mustelina</i>
American robin	<i>Turdus migratorius</i>
Cedar waxwing	<i>Bombycilla cedrorum</i>
Northern shrike	<i>Lanius excubitor</i>
European starling	<i>Sturnus vulgaris</i>
Philadelphia vireo	<i>Vireo philadelphicus</i>
Red-eyed vireo	<i>Vireo olivaceus</i>
Tennessee warbler	<i>Vermivora peregrina</i>
Nashville warbler	<i>Vermivora ruficapilla</i>
Northern parula	<i>Parula americana</i>
Yellow warbler	<i>Dendroica petechia</i>
Chestnut-sided warbler	<i>Dendroica pensylvanica</i>
Magnolia warbler	<i>Dendroica magnolia</i>
Cape May warbler	<i>Dendroica tigrina</i>
Black-throated blue warbler	<i>Dendroica caerulescens</i>
Yellow-rumped warbler	<i>Dendroica coronata</i>
Black-throated green warbler	<i>Dendroica virens</i>
Blackburnian warbler	<i>Dendroica fusca</i>
Palm warbler	<i>Dendroica palmarum</i>
Bay-breasted warbler	<i>Dendroica castanea</i>
Blackpoll warbler	<i>Dendroica striata</i>

<b>Common Name</b>	<b>Scientific Name</b>
Black and white warbler	<i>Mniotilta varia</i>
American redstart	<i>Setophaga ruticilla</i>
Ovenbird	<i>Seiurus aurocapillus</i>
Northern waterthrush	<i>Seiurus noveboracensis</i>
Mourning warbler	<i>Oporornis Philadelphia</i>
Common yellowthroat	<i>Geothlypis trichas</i>
Canada warbler	<i>Wilsonia canadensis</i>
Scarlet tanager	<i>Piranga olivacea</i>
Rose-breasted grosbeak	<i>Pheucticus ludovicianus</i>
Indigo bunting	<i>Passerina cyanea</i>
Chipping sparrow	<i>Spizella passerina</i>
Savannah sparrow	<i>Passerculus sandwichensis</i>
Song sparrow	<i>Melospiza melodia</i>
Lincoln sparrow	<i>Melospiza lincolnii</i>
White-throated sparrow	<i>Zonotrichia albicollis</i>
Dark eyed junco	<i>Junco hyemalis</i>
Snow bunting	<i>Plectrophenax nivalis</i>
Bobolink	<i>Dolichonyx oryzivorus</i>
Red-winged blackbird	<i>Agelaius phoeniceus</i>
Eastern meadowlark	<i>Sturnella magna</i>
Brown-headed cowbird	<i>Molothrus ater</i>
Pine grosbeak	<i>Pinicola enucleator</i>
Purple finch	<i>Carpodacus purpureus</i>
Common redpoll	<i>Carduelis flammea</i>
Pine siskin	<i>Carduelis pinus</i>
American goldfinch	<i>Carduelis tritris</i>
Evening grosbeak	<i>Coccothraustes vesperimus</i>

**Mammal Species  
Occurring within the Study Area  
(MDIF&W, 2002)**

<u>Common Name</u>	<u>Scientific Name</u>
Masked shrew	<i>Sorex cinereus</i>
Water shrew	<i>Sorex palustris</i>
Smoky shrew	<i>Sorex fumeus</i>
Pygmy shrew	<i>Sorex hoyi</i> **
Hairy-tailed mole	<i>Parascalops breweri</i>
Star-nosed mole	<i>Condylura cristata</i>
Little brown myotis	<i>Myotis lucifugus</i>
Big brown bat	<i>Eptesicus fuscus</i>
Snowshoe hare	<i>Lepus americanus</i>
Eastern chipmunk	<i>Tamias striatus</i>
Woodchuck	<i>Marmota monax</i>
Red squirrel	<i>Tamiasciurus hudsonicus</i>
Northern flying squirrel	<i>Glaucomys sabrinus</i>
Beaver	<i>Castor Canadensis</i>
Deer mouse	<i>Peromyscus maniculatus</i>
Southern red-backed vole	<i>Clethrionomys gapperi</i>
Meadow vole	<i>Microtus pennsylvanicus</i>
Muskrat	<i>Ondatra zibethicus</i>
Southern bog lemming	<i>Synaptomys cooperi</i>
Northern bog lemming	<i>Synaptomys borealis</i>
Meadow jumping mouse	<i>Zapus hudsonicus</i>
Woodland jumping mouse	<i>Napeozapus insignis</i> **
Porcupine	<i>Erethizon dorsatum</i>
Coyote	<i>Canis latrans</i>
Red fox	<i>Vulpes vulpes</i>
Black bear	<i>Ursus americanus</i>
Raccoon	<i>Procyon lotor</i>
Ermine	<i>Mustela erminea</i>
Long-tailed weasel	<i>Mustela frenata</i>
Fisher	<i>Martes pennanti</i>
Mink	<i>Mustela vison</i>
Striped skunk	<i>Mephitis mephitis</i>
River otter	<i>Lutra canadensis</i>
Bobcat	<i>Felis rufus</i>
White-tailed deer	<i>Odocoileus virginianus</i>
Moose	<i>Alces alces</i>

\*\* - species considered to be at the limit of their range (MDIF&W, 2002)